

## Is Medical Assistance In Dying A Platitudinous Medical Treatment?

End-of-life decisions:  
*Compassionate use and conscientious objection*

Prof. Leonid A. Eidelman, MD  
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President, Israeli Medical Association

Vatican 2017

## Is Medical Assistance In Dying A Platitudinous Medical Treatment?

One of the most important factors separating physicians who do or do not accept PAS and E is whether they see their actions as similar or different than other treatments they give their patients

## The main question

Is terminating of life/medical assistance in dying a regular (banal, platitudinous) medical intervention like treatment with antibiotics?

or

*It is something extraordinary demanding different attitude*

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#### Physicians, Not Conscripts — Conscientious Objection in Health Care

Ronit Y. Stahl, Ph.D., and Ezekiel J. Emanuel, M.D., Ph.D.

Health care professionals are not conscripts, and in a freely chosen profession, conscientious objection cannot override patient care.

n engl j med 376;14 April 6, 2017

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By entering a health care profession, the person assumes a professional obligation... This obligation is not unlimited, but exemptions are reserved for cases in which there are substantial risks of permanent injury or death.

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#### Physicians, Not Conscripts — Conscientious Objection in Health Care

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...in most cases, professional associations should resist sanctioning conscientious objection as an acceptable practice. Unlike conscripted soldiers, health care professionals voluntarily choose their roles and thus become obligated to provide, perform, and refer patients for interventions according to the standards of the profession. ... collectively, the profession — not politicians, judges, or individual practitioners — sets its contours.

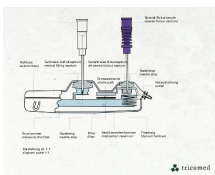
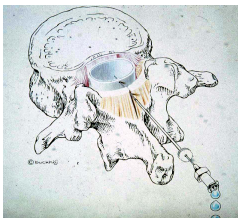
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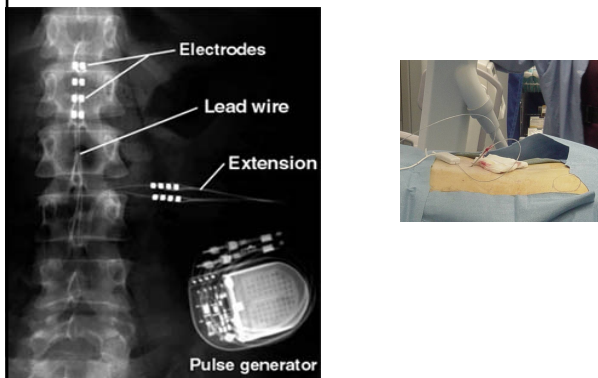
## Pain

“An unpleasant sensory and emotional experience associated with actual or potential tissue damage, or described in terms of such damage.”

International Association for the Study of Pain (IASP) 1994



## Spinal cord stimulation



## What causes patients to seek end-of-life?

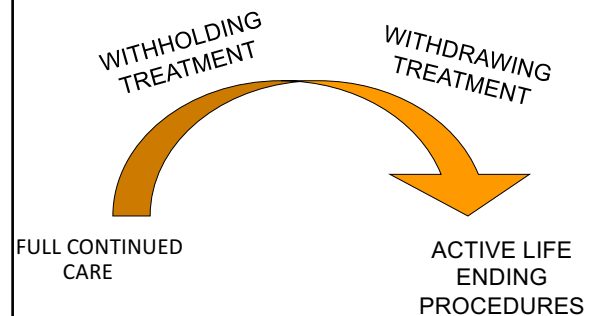
- ✓ Pain
- ✓ Depression
- ✓ Dyspnea
- ✓ Nausea and vomiting
- Frailty, fatigue

✓ - treatable

## What causes physicians to seek end-of-life of a patient?

- ☐ Pain
- ☐ Depression
- ☐ Frailty, fatigue
- ☐ Dyspnea
- ☐ Nausea and vomiting
- ☐ Cough
- ☐ Fever
- ☐ Bleeding
- ☐ Agitation/delirium/ terminal anguish/restlessness (e.g. thrashing, plucking, or twitching)
- ☐ Secretions accumulated in the oropharynx and upper airways when patients become too weak to clear their throat
- Rationing and the allocation of resources

## OPTIONS AT THE END OF LIFE



## End-of-Life Decisions in the Netherlands over 25 Years (1990-2015)

In the Netherlands, physician assistance in dying has been legally regulated since 2002:

- physician-assisted suicide
  - euthanasia (physician administers lethal medication at the explicit request of a patient)
- Both types of assistance are allowed only for patients who are “suffering unbearably” without any prospect of relief

Agnes van der Heide, et al. (Erasmus MC, Utrecht Univ., Amsterdam)  
N Engl J Med 2017; 377:492-494

Table 1. Frequency of Physician Assistance in Dying and Other End-of-Life Practices in the Netherlands (1990-2015).<sup>a</sup>

Variable	1990		1995		2001		2005		2010		2015	
	No. of Cases	Percent (95% CI)	No. of Cases	Percent (95% CI)	No. of Cases	Percent (95% CI)	No. of Cases	Percent (95% CI)	No. of Cases	Percent (95% CI)	No. of Cases	Percent (95% CI)
Total no. of cases studied	5197		5146		5617		9965		6861		7761	
End-of-life decisions												
All categories	2361	19.4 (18.1-40.7)	2604	42.6 (41.3-43.9)	2899	43.8 (42.6-45.0)	2580	42.1 (41.3-43.9)	3085	57.8 (56.7-59.0)	4379	58.1 (57.0-59.2)
Euthanasia <sup>b</sup>	141	1.7 (1.4-2.1)	257	2.4 (2.3-2.6)	310	2.4 (2.3-2.6)	294	1.7 (1.5-1.8)	475	2.8 (2.5-3.2)	829	4.5 (4.3-5.0)
Physician-assisted suicide	18	0.2 (0.1-0.3)	25	0.2 (0.1-0.3)	25	0.2 (0.1-0.3)	17	0.1 (0.0-0.1)	21	0.1 (0.1-0.2)	22	0.1 (0.1-0.2)
Ending of life without explicit patient request	45	0.8 (0.6-1.1)	64	0.7 (0.5-0.9)	42	0.7 (0.5-0.9)	24	0.4 (0.2-0.6)	13	0.2 (0.1-0.3)	18	0.3 (0.2-0.4)
Intensified alleviation of symptoms	1166	18.8 (17.9-19.9)	1161	18.1 (18.3-20.1)	1312	20.1 (19.3-21.1)	1478	24.7 (23.5-26.0)	2202	36.4 (35.2-37.6)	2469	35.8 (34.7-36.8)
Forgoing of life-prolonging treatment	991	17.9 (17.0-18.9)	1097	20.2 (19.3-21.3)	1210	20.2 (19.3-21.3)	767	15.6 (15.0-16.2)	974	18.2 (17.3-19.1)	1041	17.4 (16.6-18.3)
Continuous deep sedation <sup>c</sup>	NA		NA		NA		521	8.2 (8.8-8.4)	789	12.3 (11.6-13.1)	1288	18.3 (17.4-19.2)

<sup>a</sup> Absolute numbers are unweighted, but percentages are weighted for sampling fraction, nonresponse, and random sampling deviations to make them representative for all deaths in the year studied. Therefore, the percentages cannot be derived from the unweighted absolute numbers. CI denotes confidence interval, and NA not available. In 2005, 5.2% of all deceased patients had requested euthanasia; this percentage was 6.7% in 2010 and 8.4% in 2015. The number of requests is not available for 1990, 1995, and 2001. The use of continuous deep sedation may overlap with end-of-life decisions. It coincided with intensified alleviation of symptoms in 11% of all deaths and with forgoing life-prolonging treatment in 10%.

Agnes van der Heide, et al. (Erasmus MC, Utrecht Univ., Amsterdam)  
N Engl J Med 2017; 377:492-494

About half of all requests for physician assistance in dying were granted in 2015

In 2015 reported 829 cases (4.5%) of euthanasia and 18 cases of ending of life without explicit patient request

“Such assistance is provided predominantly to patients with severe disease but increasingly involves older patients and those with a life expectancy of more than a month”

Agnes van der Heide, Johannes J.M. van Delden, Bregje D. Onwuteaka-Philipsen  
End-of-Life Decisions in the Netherlands over 25 Years. NEJM 2017;377:492

#### End-of-Life Decisions in the Netherlands over 25 Years (1990-2015)

In 2015 had:

- early stage of dementia - 3%
- psychiatric problems - 3%

Agnes van der Heide, et al. (Erasmus MC, Utrecht Univ., Amsterdam)  
N Engl J Med 2017; 377:492-494

**Netherlands**

→ 'Any taboo has gone': Netherlands sees rise in demand for euthanasia

Demand has soared since 2002 law that made it legal, fuelled by postwar generation with clear idea on how to shape their lives, and deaths

**Daniel Boffey in The Hague**  
Thursday 9 November 2017 05:00 GMT



Steven Pleiter, director of the Levensinstelling in The Hague, The Netherlands. "We are helping out in a situation which is really, really difficult" Photograph: Judith Jorret for the Guardian

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**Netherlands**

'Any taboo has gone': Netherlands sees rise in demand for euthanasia

Demand has soared since 2002 law that made it legal, fuelled by postwar generation with clear idea on how to shape their lives, and deaths

**Daniel Boffey in The Hague**  
Thursday 9 November 2017 05:00 GMT

The number of people euthanised in the [Netherlands](#) this year is set to exceed 7,000 – a 67% rise from five years ago – in what has been described by the director of the country's only specialist clinic as the end of “a taboo” on killing patients who want to die.

In 2012, 4,188 people were euthanised by doctors in the country, all of whom met the criteria laid down under the 2002 law that made it legal: a voluntary and well considered request in the context of unbearable suffering from which there is no prospect of improvement, or alternative remedy.

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**Netherlands**

'Any taboo has gone': Netherlands sees rise in demand for euthanasia

Demand has soared since 2002 law that made it legal, fuelled by postwar generation with clear idea on how to shape their lives, and deaths

The Levensinstelling was founded to respond to “more complex cases”, when patients have often had their application to die rejected by their GP, for reasons ranging from the ethical to the legal, or even just a lack of resources. Doctors at the clinic euthanised 32 patients in 2012, but it will help 720 people to die by the end of this year.

“If there was any taboo, it has gone,” Pleiter said. “There is a generation coming up, the postwar generation, which is now coming to the life stage in which they will die, and this generation has a far more clear and expressed opinion about how to shape their own life end. I expect far more growth in the years to come.”

Reporting of euthanasia in medical practice in Flanders, Belgium: cross sectional analysis of reported and unreported cases. T. Smets et al. BMJ 2010;341:c5174

... the incidence of euthanasia was estimated as 1.9% of all deaths (95% CI 1.6% to 2.3%). Approximately half (549/1040 (52.8%, 95% CI 43.9% to 60.5%)) of all estimated cases of euthanasia were reported to the Federal Control and Evaluation Committee

**Annals of Internal Medicine** **POSITION PAPER**

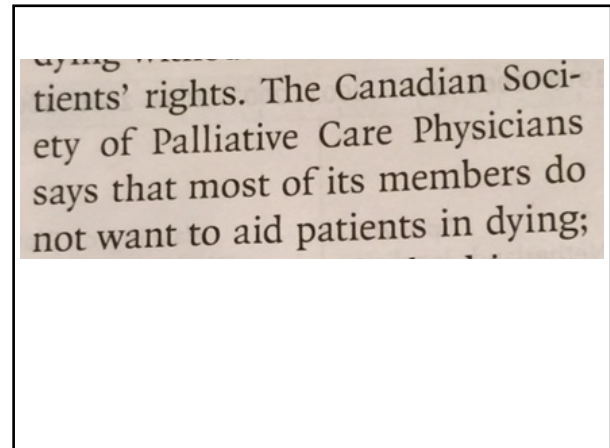
**Ethics and the Legalization of Physician-Assisted Suicide: An American College of Physicians Position Paper**

Lois Snyder Sulmasy, MD, and Paul S. Mueller, MD, MPH<sup>1</sup> for the Ethics, Professionalism and Human Rights Committee of the American College of Physicians

Calls to legalize physician-assisted suicide have increased and public interest in the subject has grown in recent years despite ethical prohibitions. Many people have concerns about how they will die and the emphasis by medicine and society on intervention and cure has sometimes come at the expense of good end-of-life care. Some have advocated strongly, on the basis of autonomy, that physician-assisted suicide should be a legal option at the end of life. As a proponent of patient-centered care, the American College of Physicians (ACP) is attentive to all voices, including those who speak of the desire to control when and how life will end. However, the ACP believes that the ethical arguments against legalizing physician-assisted suicide remain the most compelling. On the basis of substantive ethics, clinical practice, policy, and other concerns articulated in this position paper, the ACP does not support legalization of physician-assisted suicide. It is problematic given the nature of the patient-physician relationship, affects trust in the relationship and in the profession and fundamentally alters the medical profession's role in society.

...the ACP (American College of Physicians) believes that the ethical arguments against legalizing physician-assisted suicide remain the most compelling.

...It is problematic given the nature of the patient-physician relationship, affects trust in the relationship and in the profession and fundamentally alters the medical profession's role in society.



The American Psychiatric Association (APA) has taken a strong stand against euthanasia. In a **formal position statement** approved by its board of trustees this month, it says:

*The American Psychiatric Association, in concert with the American Medical Association's position on Medical Euthanasia, holds that a psychiatrist should not prescribe or administer any intervention to a non-terminally ill person for the purpose of causing death.*

This implies that it is not ethical for a psychiatrist to help a non-terminally ill person to commit suicide, either by providing the means or by direct lethal injection, as is being currently practiced in The Netherlands and Belgium.

Although this binds only APA members, the APA is one of the world's most influential professional bodies. The World Psychiatric Association (WPA) is considering a similar statement.

### Why physicians shouldn't be involved in physician assisted death- euthanasia?

- Many requests disappear with symptom control and psychological support.
- Patients should be sure about medical professionalism: physicians are trying to heal and relieve suffering and they are never intentionally causing harm
- The danger of a slippery slope
  - Administration of lethal drugs without absence of terminal illness, untreated psychiatric diagnoses and patient consent

### Euthanasia and physician assisted suicide *Improve palliative care at the end-of-life*

- Patients with severe pain can benefit from better palliative care as almost all patients can be made physically comfortable.

Lorenz K, Lynn J. JAMA 2003;289:2282

### Euthanasia and physician assisted suicide *Improve palliative care at the end-of-life*

- Many suicidal individuals do not want to die; they want to escape what they perceive as intolerable suffering. When relief is offered in the form of adequate treatment for depression, better pain management and palliative care, the desire for death wanes.

Kheriaty A. First Things. 2015



