

Brain Death Rejected: Expanding Clinicians' Legal Duties to Accommodate Religious Objections and Continue Physiological Support

Petrie-Flom Center for Health Law Policy, Biotechnology, and Bioethics at Harvard Law School • Annual Conference: Law, Religion, and Health in America • May 8, 2015

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End of life

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**AMERICAN THORACIC SOCIETY
DOCUMENTS**



An Official American Thoracic Society Policy Statement: Managing Conscientious Objections in Intensive Care Medicine

Mithya Lewis-Newby, Mark Wicclair, Thaddeus Pope, Cynda Rushton, Farr Curlin, Douglas Diekema, Debbie Durrer, William Ehlenbach, Wanda Gibson-Scipio, Bradford Glavan, Rabbi Levi Langer, Constantine Manthous, Cecile Rose, Anthony Scardella, Hasan Shanawani, Mark D. Siegel, Scott D. Halpern, Robert D. Truog, and Douglas B. White; on behalf of the ATS Ethics and Conflict of Interest Committee

THIS OFFICIAL POLICY STATEMENT OF THE AMERICAN THORACIC SOCIETY (ATS) WAS APPROVED BY THE ATS BOARD OF DIRECTORS, OCTOBER 2014

Patient's CBO

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Roadmap

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1. Legal **status** of brain death
2. Religious **objections** to brain death

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3. Duties to **accommodate** objections

4. Reasons to **extend** accommodation laws

Legal status of brain death

Variability of brain death determination guidelines in leading US neurologic institutions

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ABSTRACT

Background: In accordance with the Uniform Determination of Death Act, guidelines for brain death determination are developed at an institutional level, potentially leading to variability of practice. We evaluated the differences in brain death guidelines in major US hospitals with a strong presence of neurology and neurosurgeons to determine whether there was evidence of variation from the guidelines as put forth by the American Academy of Neurology (AAN).

All 56 US jurisdictions

(narrow exception in NJ)

UDDA

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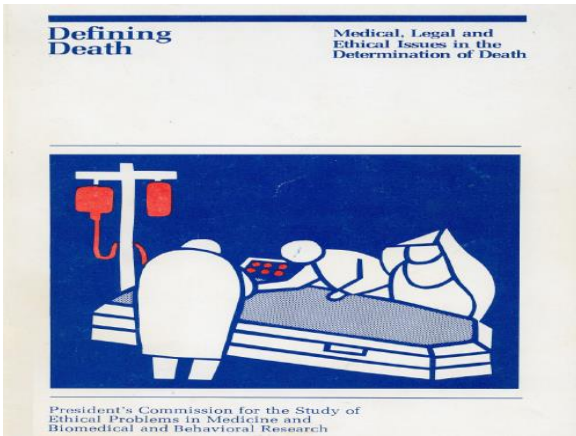
An individual **is dead** . . .
who has sustained **either**

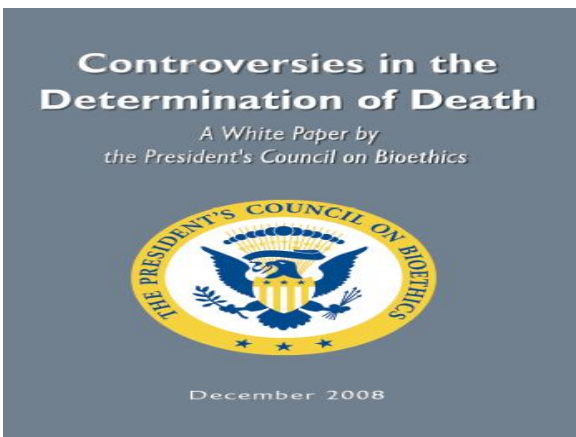
- (1) irreversible cessation of circulatory and respiratory functions, **or**
- (2) irreversible cessation of all functions of the entire brain

JAMA, Aug 5, 1968 • Vol 205, No 6

A Definition of Irreversible Coma

Report of the Ad Hoc Committee of the Harvard Medical School
to Examine the Definition of Brain Death





total
brain = death
failure

Legally
settled
since 1980s

Remains
settled
(legally)

“durable
worldwide
consensus”

Bernat 2013

Clinician
duties after
death

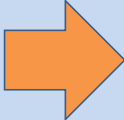
Annals of Internal Medicine

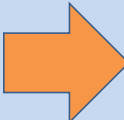
American College of Physicians Ethics Manual
Sixth Edition

Lois Snyder, JD, for the American College of Physicians Ethics, Professionalism, and Human Rights Committee*

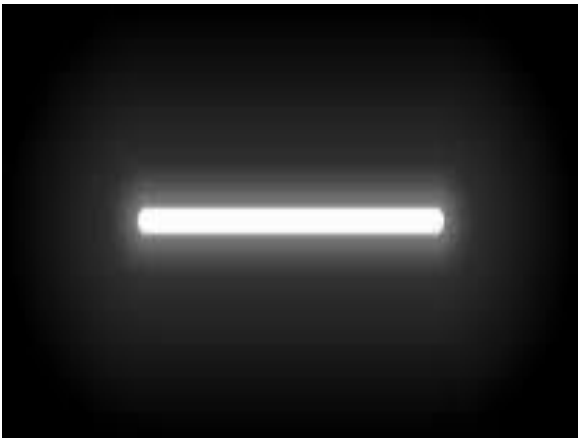
“After a patient . . . brain
dead . . . medical support
should be **discontinued.**”

Consent **not**
required to
stop
physiological
support

Dead  Not a
patient

Not a
patient  No
duty
to
treat





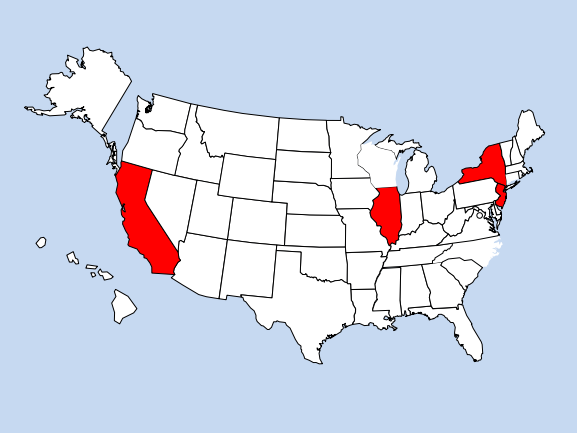
**Religious
objections**

total
brain ~~≠~~ death
failure

Not dead until
heart or
breathing stops

Orthodox Jews
Japanese Shinto
Native Americans
Buddhists
Muslim (some)


Duties to accommodate objections

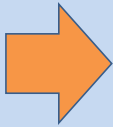


CA IL NY

“Each hospital shall establish . . . procedure for the **reasonable accommodation** of the individual's religious . . . objection. . . .”

10 N.Y.C.R.R. § 400.16(e)(3)

Dead  No duty treat

Dead  No duty treat



NY CA IL change this

Imposes duties
to “treat”
after DDNC

Limited

“reasonably
brief period”

<24 **x x x x**
24 **x x x x x x**
36
48 x
72 x x x

NJ


Opposite


Dead → No
duty
treat

NJ changes this

Changes
definition
itself

“[D]eath . . . **shall not be declared** upon the basis of neurological criteria . . . when . . . violate the **personal religious beliefs**”

Religious objection  No death by BD

Ventilator  No death by CP

Indefinite accommodation

(until death by CP criteria)

**Narrow exceptions
in 4 states**



**Accommodation
denied
elsewhere**



Motl Brody (DC)

UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF COLUMBIA

FILED

NOV 04 2008

Clerk, U.S. District and
Bankruptcy Courts

IN RE:

M.B.

Case: 1:08-cv-01896
Assigned To: Kennedy, Henry H
Assign. Date: 11/4/2008
Description: Civil Rights - Non-Employ

Shahida Virk (Mich.)





**Beth Israel Deaconess
Medical Center**



Cho Fook Cheng (Mass)



**Extend
duties to
accommodate**

1. BD **imposes**
on profound
beliefs

2. Accommodation
has **worked** for
decades in 4
populous states

No complaints

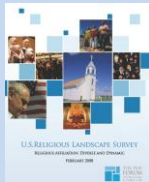


3. Duties
are **limited**

Frequency

Brain death
< 1%
hospital deaths

- 0.3 Japanese Shinto
- 0.3 Orthodox Jew
- 0.3 Native American
- 0.7 Buddhist



2% of 1% = 0.0002

1 in 5000 deaths

400 cases

nationwide annually

Most in CA, NY, IL, NJ

Type

“hospital is required to continue **only** previously ordered cardiopulmonary support. No other medical intervention is required.”

Duration

24 h

“in determining what is reasonable, a hospital shall consider . . . **needs of other patients**”

4. Brain death conceptually flawed

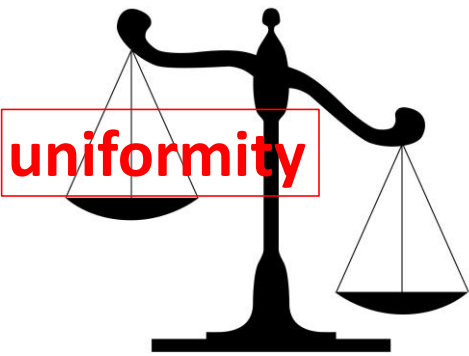
total brain failure = Death



Alan Shewmon

Heal wounds
Fight infections
Gestate fetus
Stress response

Value laden judgment
about when it is
worthwhile
to continue
physiological support





Only NJ **changes** who is dead

CA – IL – NY
accommodation does
not threaten uniformity

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References

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Medical Futility Blog

Since July 2007, I have been blogging, almost daily, to **medicalfutility.blogspot.com**. This blog is focused on reporting and discussing legislative, judicial, regulatory, medical, and other developments concerning medical futility and end-of-life medical treatment conflict. The blog has received over 850,000 direct visits. Plus, it is distributed through RSS, email, Twitter, and re-publishers like Westlaw, Bioethics.net, Wellsphere, and Medpedia.

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