

The Colorado End-of-Life Option Act: Lessons for Minnesota



April 12, 2024

Disclaimer

Disclosure of Unapproved or investigational uses of products or devices:

The five-drug compounded medication (DDMAPh) that has been developed by the American Clinicians Academy on Medical Aid in Dying will be discussed.

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National Medical Director Compassion & Choices



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Director, Doctors for Dignity

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DOCTORS for Dignity

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Improve Care **Expand Options Empower Individuals**

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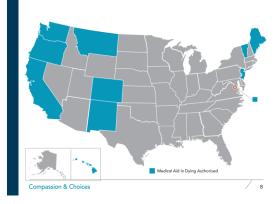
Our Work



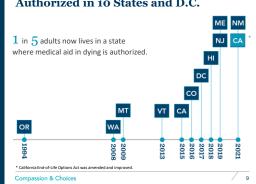
Medical Aid in Dying

Medical practice in which a terminally-ill adults with decision-making capacity and less than six months to live can request and receive from their physician, a prescription medication that they may ingest if and when they deem their suffering to be intolerable.

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Authorized in 10 States and D.C.

Minnesota End-of-Life Option Act

Sen. Dr. Kelly Morrison





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An adult, 18 years or older Perminal illness with prognosis of six months or less to live An entally capable of making their own healthcare decisions Acting voluntarily Able to self-ingest the medication

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Who Does NOT Qualify?

- Alzheimer's/Dementia
- Guardianship/Conservatorship
- Developmental disability
- Mental illness that impacts decision-making

Advance age and disability ALONE do not qualify

Must have terminal illness with 6-months or less to live

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Two Evaluations

- Physician, Nurse Practitioner of Physician Assistant determine eligibility, appropriateness and capacity
- At least 1 provider must be MD/DO
- Mental health assessment as determined by Attending/Consulting providers

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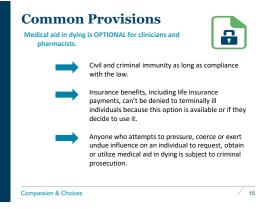
Injection/Infusion Prohibited

Distinct from euthanasia which is permitted in Canada and other countries.



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Construction Clause

By statute, medical aid in dying is <u>not</u> considered suicide, assisted suicide, homicide or euthanasia



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Language Matters

Medical Aid in Dying	Suicide
Terminal diagnosis	Reversible/treatable
Mental capacity	Mentally impaired (depression; addiction; social stressor; alcohol)
Self-preservation	Self-destruction
Death is peaceful	Death often violent
Planned with family	Alone and impulsive

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e.g.: Ovarian Cancer, not VSED

Manner of death:

Natural, Accident, Suicide, Homicide, Other

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Colorado v Minnesota

- Eligibility includes residency restriction
- Only MD/DOs (no APRNs)
- 15-day waiting period between first and second request

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Residency Restrictions

Lawsuits in OR and VT = drop residency restriction Current lawsuit in NJ

Arguments

- cross-border health care
- no other health service requires residency
- bad precedent
- doctors don't want to restrict care based on zip code

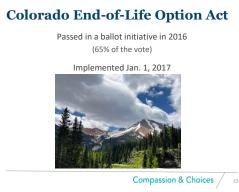
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Colorado Improvement Bill

- Add APRNs
- Shorter/eliminate waiting period
- Eliminate residency restriction

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Attending Physician Responsibilities

- Determine diagnosis, prognosis, capability, voluntariness of request and ensure informed decision. Document in medical record.
- 2. Refer to consulting physician to confirm #1.
- Refer to a mental health professional for third mental capacity evaluation if necessary
- Follow process, including counsel patient of hospice and palliative care, of importance of safe-keeping of medication, notifying kin, and having a person present when taking the medication, and submit form(s)

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Consulting Physician Responsibilities

- 1. Examine the patient /review medical records
- Confirm in writing to the Attending: the patient's diagnosis, prognosis, capability and making an informed decision
- 3. Refer to behavioral health assessment if indicated
- 4. Document in medical record
- 5. Complete State forms

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Role of Mental Health Professional

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Determine Capacity

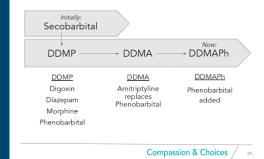
- Understanding
- Appreciation
- Reasoning
- Communication

Durable and situation-specific

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Medication Evolution



Current Protocol

- NPO for 4-6 hours (avoid dairy, laxatives)
- Take usual medications



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DDMAPh

- Time to loss of consciousness: ~10min
- Time to death: ~1hr
- Anticipatory Guidance



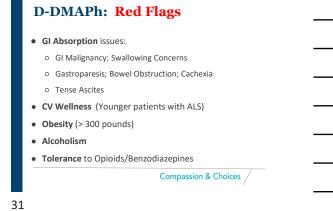
- Loved ones: time variations
- Patients: Bitter taste

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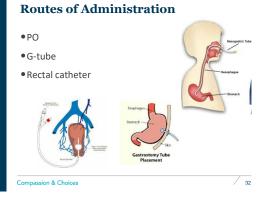
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Amitriptyline and Side Effects

- Amitriptyline may cause mild symptoms of oropharyngeal 'burning'
- This is noted to be severe in ~ 10% of patients
- Patients should be warned in advance of the possibility
- A few spoonfuls of sorbet usually resolves the symptoms.
- In severe cases, continued reassurance and sorbet are helpful.





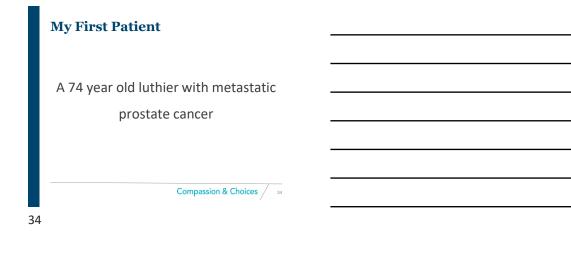


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How I Learned Medical Aid in Dying

- Open discussions with supportive colleagues
- Doc-2-Doc
- CME, Conferences
- Publications
- ACAMAID





My First Patient

	No pain, no significant life-altering symptoms
74 yr old	Well supported by loving family
with	Hardworking gentleman who took pride caring for
metastatic	and providing for his family
prostate	Requested MAID Rx because he did not want to be a
cancer	burden to his loved ones
	He wanted to die as he had lived:
	independently and on his own terms
	Comparing & Chaires

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Lessons I've Learned



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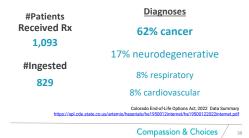
Responding to a Request

- 1. Explore the patient's underlying reasons for the request
- Optimize symptom management and address psychosocial and spiritual concerns as necessary
- Understand the patient's personal story and how who they are aligns with their request
- Establish the patient with another provider if you prefer to not participate

Quill TE, Back AL, Block SD. Responding to Patients Requesting Physician-Assisted Death: Physician Involvement at the Very End of Life. JAMA. 2016;315(3):245:246. doi:10.1001/jama.2015.16210

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Statistics from Colorado: 2017-2022



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Statistics from Colorado: 2017-2022

Enrolled in hospice: 83%

Patient Profile

- Ave age: 72
- White: 94%
- Asian: 2%
- Education (Bachelors and above): 64%

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Statistics from Colorado: 2017-2022

Growing number of supportive and participating physicians

219 unique providers wrote Rx avg. 2.7 per year

33 pharmacists dispensed

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Combined Data 1997-2022

Combined data collected in 10 states and DC is close to 30 years (individual years > 100 years)

Number of prescriptions written	6,522	
Number who ingested the medication	4,126 (64%)	
Patient Demographics	Older, White, Educated	
Enrolled in hospice at the time of request	85%	
Most common diagnoses	Cancer, ALS	
Number of physician prescribers	~600	

Medical Aid in Dying Data Report, 2024 Edition. Compassion & Choices

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Unexpected Benefits

Provides peace of mind

Open communication

Equal or increased use of hospice

Positive impact on the doctor-patient relationship

Wang SY, Aldridge MD, Gross CP, et al. Geographic Variation of Hospice Use Patterns at the End of Life. J Palliat Med. 2015;18(9):771-780. doi:10.1089/jpm.2014.0425

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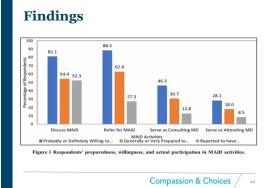
Research

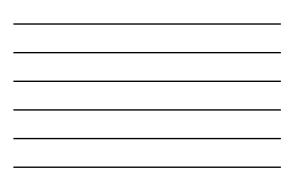
Physicians' Attitudes and Experiences with Medical Aid in Dying in Colorado: a "Hidden Population" Survey

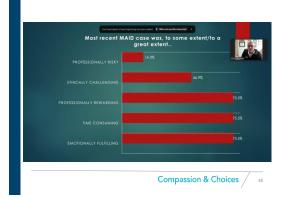
University of Colorado Anschutz School of Medicine, Eric G. Campbell, PhD1, 2.7, Vinay Kini, MD, MSHP3, Julie Ressalam, MFH2, Bridget S. Mosley, MPH3, Dragana Bolici-Jankovic, PhD4, Hillary D. Lum, MD, PhD5, Elizabeth R. Kessler, MD6, and Matthew DeCamp, MD, PhD1,

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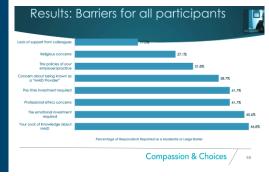








Barriers to Participation



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			The Second Second
Your Lock of Knowledge about MAD	12.2		
Concern about being known as a "MND Provider"	-43.3		
The time investment required	45.7		
The emotional investment	102-		
Professional ethics concerns	20.4		
Religious concerne	72.3	•	MDs have not served as
Lack of support from colleagues	16.9		
The policies of your employer /proctice	1/2		
A mit	4.9 · • •	* • •	

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Institution Policies Vary

No participation at all: Zero Tolerance

Not even allowed to acknowledge that an individual has mentioned a request

"Leave the room"

Allows hospice staff to support the patient on the day of ingestion, but requires that they leave the room at the time of self-administration

Facilities: SNFs, AFLs, LTCs, etc

Variation

Holden, C., Abbott, J.I., & Kerwin, J. (2023). US Hospice "Leave the Room" Policies: Ethical Challenge to Nursing Commitments (TH111A). Journal of Pain and Symptom Management.

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Ethical Dilemma

Extend life v. Alleviate suffering



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Dame Cicely Saunders on Suffering

"Total pain is the suffering that encompasses all of a person's physical, psychological, social, spiritual, and practical struggles."



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"How people die remains in the memory of those who live on."

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AMA Code of Medical Ethics

Thoughtful, morally admirable individuals hold diverging, yet equally deeply held and well-considered perspectives about physicianassisted suicide. Nonetheless, at the core of public and professional debate about physician-assisted suicide is the aspiration that every patient come to the end of life as free as possible from suffering that does not serve the patient's deepest self-defining beliefs. Supporters and opponents share a fundamental commitment to values of care, compassion, respect, and dignity; they diverge in drawing different moral conclusions from those underlying values in equally good faith.

AMA Code of Medical Ethics

Guidance in the AMA Code of Medical Ethics encompasses the irreducible moral tension at stake for physicians with respect to participating in assisted suicide.

Opinion 5.7 powerfully expresses the perspective of those who oppose physician-assisted suicide.

Opinion 1.1.7 articulates the thoughtful moral basis for those who support assisted suicide.

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AAFP Policy Statement

Ethics and Advance Planning for End-of-Life Care AAFP Policy Compendium End-of-Life Care

"....should have basic knowledge, communication skills, and conversational strategies to respond in a compassionate and supportive manner, regardless of whether they choose to provide medical aid in dying. Basic requisite knowledge includes the legal status of medical aid in dying in the state in which the practice is located, eligibility requirements for participation where legal, and alternatives..."

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Resources

Wolters Kluwer
UpToDate®

Medical Aid in Dying: Clinical Considerations

Medical Aid in Dying: Ethical and Legal Issues



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Capacity Assessments

Demonstrate

Understanding of the situation

Appreciation of the consequences

Reasoning in their thought process

Can communicate their wishes

Chapter 11: Assessment of capacity in medical aid in dying American Psychological Association

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Assessing Capacities of Older Adults

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Doc-2-Doc

Call Doc-2-Doc: 800.247.7421 Email: doc2doc@compassionandchoices.org



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American Clinicians Academy on Medical Aid in Dying



AAFP Medical Aid-in-Dying Member Interest Group (MIG)

www.aafp.org

- Click on membership, then
- Connect with your peers, then
- Member interest groups

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Residency Training: STFM Curriculum



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Lessons for Minnesota

- 1) No need to speculate
- 2) Education is crucial
- 3) Good policies create clarity
- 4) Institutions can respect all clinicians' perspectives
- 5) Be ready to answer patient questions
- 6) Support is available

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Discussion

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