



# THINGS EVERY CARDIOLOGIST SHOULD KNOWN ABOUT PALLIATIVE CARE

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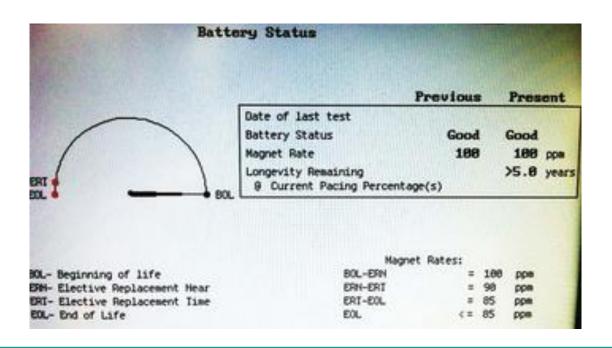
#### **Learning Objectives**

 To recognize the importance of palliative care in daily life as a cardiologist

 To identify local resources and opportunities to enhance exposure and practice of primary palliative care within cardiovascular fellowship



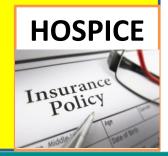
#### 10. We're All Gonna Die



#### 9. Palliative Care ≠ Hospice

**PALLIATIVE CARE** 

**END OF LIFE CARE** 







#### PALLIATIVE CARE

"...improves the quality of life of patients and their families facing the problems associated with life-threatening illness, through the prevention and relief of suffering by means of early identification and impeccable assessment and treatment of pain and other problems, physical, psychosocial, and spiritual."



 $http://www.nativityarden.org/\_/rsrc/1466095329785/ministries/give/medical-equipment-loan-closet-1/\underline{medical.jpg?height=206\&width=400}$ https://upload.wikimedia.org/wikipedia/en/f/f8/Dr. Mario box art.jpg ACC.18

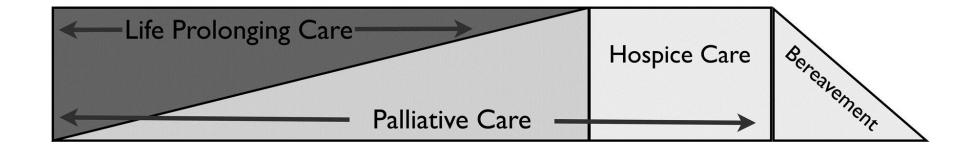
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http://assets.atlasobscura.com/article\_images/35029/image.jpg https://i.ytimg.com/vi/quINGHA2gMA/maxresdefault.jpg

https://hospicefoundation.org/End-of-Life-Support-and-Resources/Coping-with-Terminal-Illness/Hospice-Services

http://www.sportingnews.com/nhl/news/nhl-playoffs-stanley-cup-finals-odds-2017-penguins-vs-predators-favorite-pr

#### PC is **COMPLEMENTARY** Care





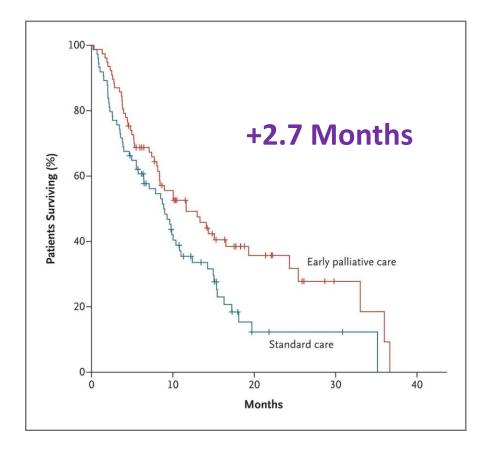
#### 8. Palliative Care Does Not Kill People!



#### ORIGINAL ARTICLE

#### Early Palliative Care for Patients with Metastatic Non–Small-Cell Lung Cancer

Jennifer S. Temel, M.D., Joseph A. Greer, Ph.D., Alona Muzikansky, M.A., Emily R. Gallagher, R.N., Sonal Admane, M.B., B.S., M.P.H., Vicki A. Jackson, M.D., M.P.H., Constance M. Dahlin, A.P.N., Craig D. Blinderman, M.D., Juliet Jacobsen, M.D., William F. Pirl, M.D., M.P.H., J. Andrew Billings, M.D., and Thomas J. Lynch, M.D.

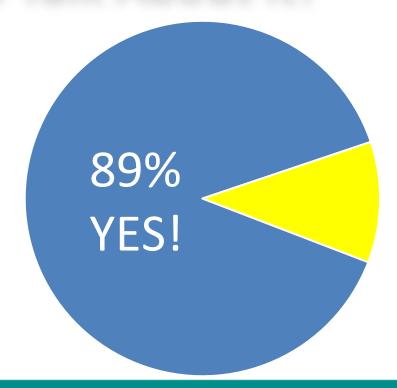




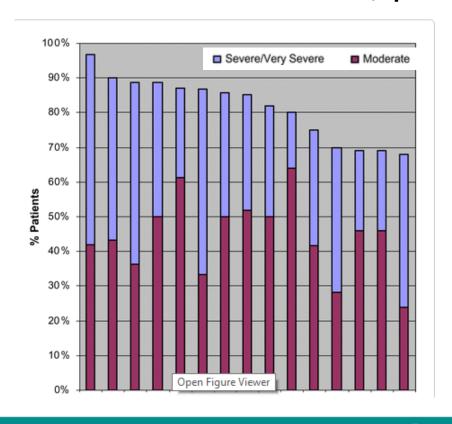
#### 7. Patients Want to Talk About It!



Do you think doctors should discuss end-of-life care issues with their patients?



#### At the end-of-life, patients: **ARE SYMPTOMATIC**

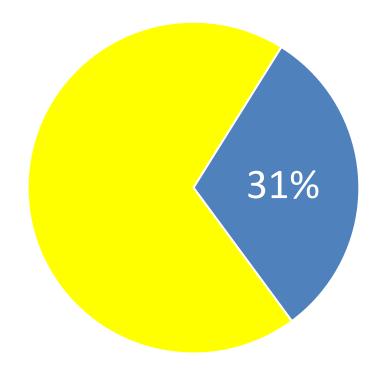


Adapted from Zambroski et al, European Journal of Cardiovascular Nursing 4 (2005)

- Sleep
- Pain
- Energy
- Dyspnea
- Drowsiness
- Worry
- Sweats
- Feeling Nervous

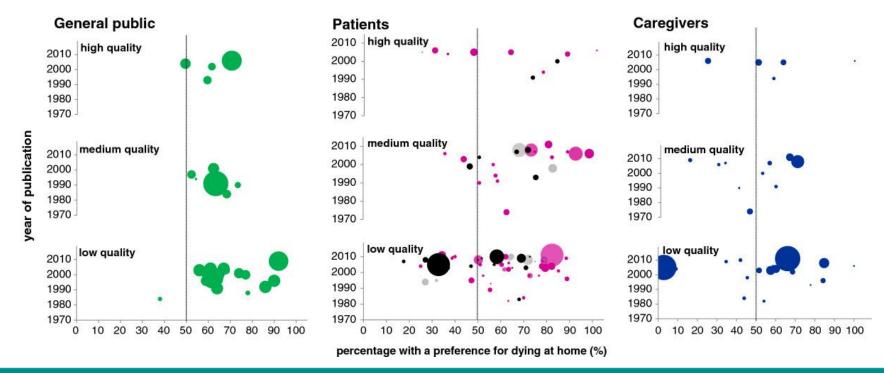
- Sadness
- Concentration
- Dry Mouth
- Orthopnea
- Dizziness
- Irritability
- Early Satiety

### At the end-of-life, patients: ARE SHOCKED





#### Patients WANT TO BE AT HOME





#### At the end-of-life, patients: ARE NOT HOME

	2000 (270K)	2005 (292K)	2009 (286K)
HOME	30.7%	34.9%	33.5%
HOSPITAL	32.6%	26.9%	24.6%
NURSING HOME	27.2%	25.3%	27.6%



# Patients Want to Talk About End-of-Life Because They Desperately Want:

#### THE GOOD DEATH



#### 6. Palliative Care is Not Just for Patients!





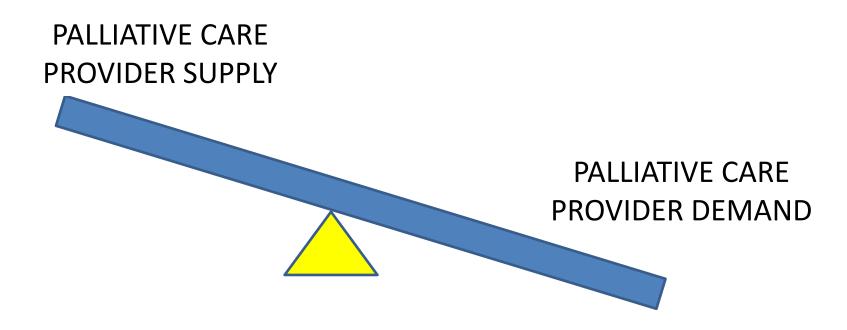
#### 5. You Can Help: Primary Palliative Care!



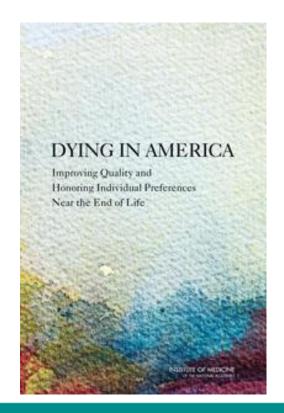
## **WE WANT YOU!**



#### THE PALLIATIVE CARE WORKFORCE GAP



#### THE WORKFORCE GAP



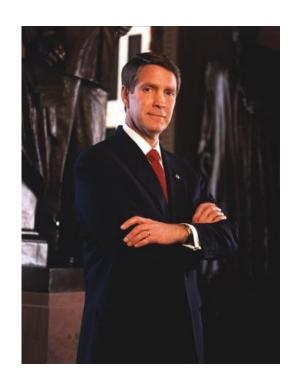
All physicians should be "competent in basic palliative care, including communication skills, interprofessional collaboration, and symptom management."

#### 4. We Are Part of the Problem!







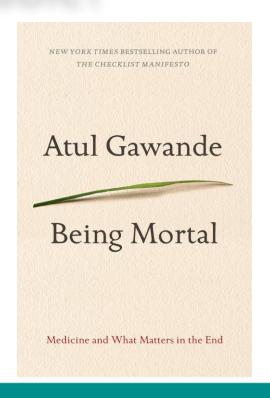


"If we want patients to understand the dying process and to trust us, we clinicians need to be more comfortable with death ourselves, and better equipped to care, consult, and console."

#### 3. Resources are Available!



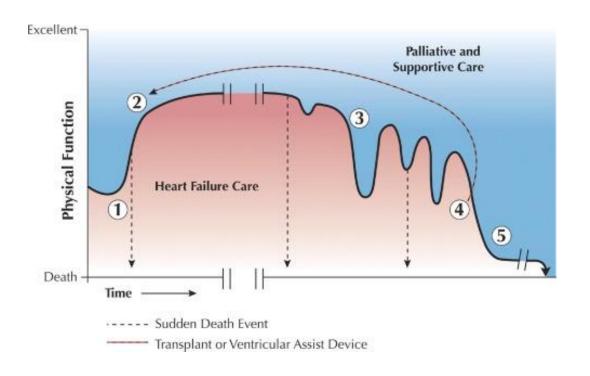




https://www.ariadnelabs.org/

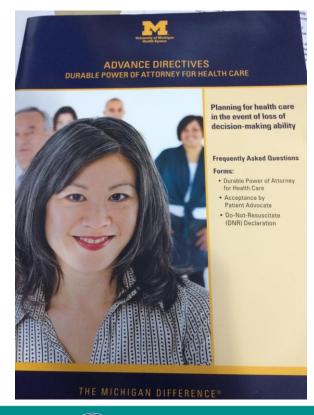


#### VISUALS CAN HELP





#### Standard Forms are Available!









#### 2. Momentum is Building!



CPT Code 99497, 99498



#SubHealth Sep 8, 2016

# PCHETA

Palliative Care and Hospice Education and Training Act HR 3119 & S2748

HR 3119 is getting a legislative hearing Thu, Sep 9th. This is the next step in becoming a bill heard by the full House! As of 9/2/2016 - PCHETA has 191 cosponsors (28-R, 113-D) in the House

As of 9/2/2016 - PCHETA has 191 cosponsors (78-R, 113-D) in the House, and bipartisan support in the Senate! Learn more about PCHETA at pallimed.org



ACC 2015 Core Cardiovascular Training Statement (COCATS 4) (Revision of COCATS 3)

A Report of the ACC Competency Management Committee

#### Palliative Care Symptom Management for the Cardiovascular Clinician

Sarah Goodlin, MD, FACC, FAAHPM Chief of Geriatrics, VA Portland Health Care System

Caroline Lloyd Doherty, AGACNP, AACC Teaching Faculty, University of Pennsylvania School of Nursing



http://www.acc.org http://www.hfsa.org/http://www.elevation-us.com/wp-content/uploads/2016/01/CMS-logo.png

Fuster et al. "COCATS4: Task Force 1" JACC May 2015 (65)17: 1734-1753



#### 1. Fellowship is the Time to Start!

- I. Didactics and Rotations
- II. Skill-Building Retreats
- III. Online Modules (Onco/Vital/CardioTalk)
- IV. CardioSmart
- V. Practice, Practice, Practice

**Drugs and Treatments** 



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**Heart Basics** 

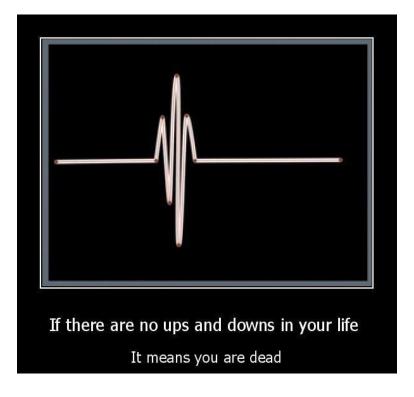
**Healthy Living** 

Care that focuses on managing symptoms, such as pain or shortness of breath, and on improving quality of life is called palliative care.



**Patient Resource** 





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