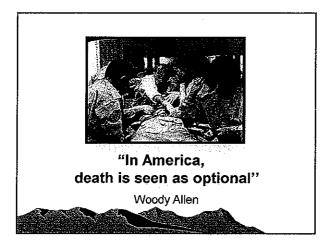
Palliative Care National Dynamics and Concerns

Porter Storey MD
Executive VP, American
Academy of Hospice and
Palliative Medicine
Kaiser Permanente
Colorado

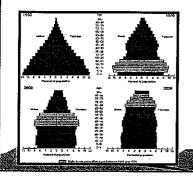


The Way it Used to Be Dying at home with family





Baby Boomers: Coming of Age



- By 2010,
 America's 77
 million baby
 boomers will
 begin turning 65
- America's population over the age of 65 will double by the year 2020.

Aging and Medical Care

- Family caregivers are severely burdened financially, emotionally, physically (JAMA)
- Medicare patients with 2 or more chronic conditions account for 95% of Medicare spending (CDC)
- 76% of 2002 Medicare budget was spent on hospital care (\$198 billion)
- · Baby boomers will demand more

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Death in the hospital: What do we know about it?

- · Physical suffering
- Poor to non-existent communication about the goals of medical care
- Lack of concordance of care with patient and family preferences in almost 50%
- Huge financial, physical, and emotional burdens on family caregivers
- · Suffering of professional caregivers
- · Fiscal impact on hospitals



Quality of Life at the End of Life: What Patients and Families Want

- · Pain and symptom control
- To avoid inappropriate prolongation of the dying process
- · To achieve a sense of control
- · To relieve burden on family
- To strengthen relationships with loved ones

Singer et al, JAMA 1999

Piridesia mesa s

"Take me home!"



- 90% of adults prefer to be cared for in their own home if terminally ill
- Nearly 75% of Americans currently die in hospital or nursing home facilities.

00 Report on Activities

Paul - "My Back!"

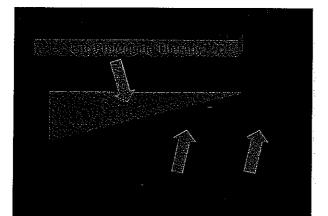


Advanced Lung Ca Severe back pain Leg weakness Fear of dying Financial stress Family problems Hopelessness, "Why me?"

Palliative Care

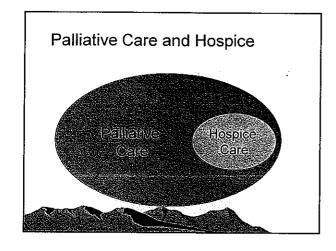
- · Active, total care of patients whose disease is not responsive to curative treatment.
- · Goal is best possible quality of life for patients and families.
- · Affirms life and regards dying as normal.
- Symptom relief & psycho/spiritual support. stem to help lamily cope.

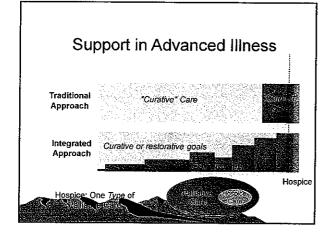
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Who can benefit from Palliative Care?

Patients with:

Progressive debility requiring increased care needs

Psychosocial and spiritual problems: trouble coping, accepting, making decisions, emotional/spiritual

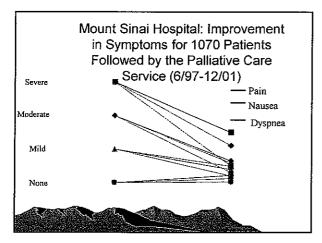
Families and Caregivers



- · Stressed, feeling out of control
- <u>Lacking resources</u> to cope or meet care needs of their loved one
- Wishing for more understanding about their loved ones illness and what lies ahead
- Faced with complex and difficult
 decisions

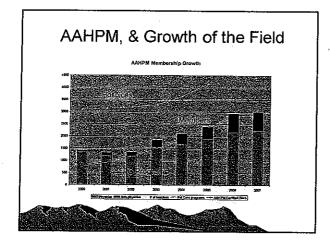
Common Reasons for Hospital Palliative Care Consultation

- · Clarification of patient and family care goals
- · Pain and symptom management
- Emotional, social, and spiritual support
- Coordination of terminal care and/or facilitating hospice referral
- Withdrawal of life-sustaining therapies including mechanical ventilation, dialysis, nutrition and hydration



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Site of Death (n=217) Studies show that most people prefer to die at home* Patients enrolled in the Palliative Care program were significantly more likely to die at-home



The hospital of the future will have a palliative care program

- Palliative care improves quality of care for sickest and most vulnerable patients and their families.
- Hospital lengths-of-stay, costs of care, and complaints about symptom management can all be effectively reduced, for a small investment.
- · Nationally:
 - Palliative care emerging standard of care
 - Nearly 1100 hospitals nationwide w/ PC (63% growth since 2000)

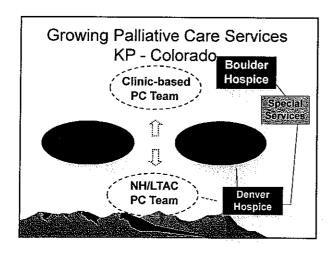
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Kaiser Permanente Randomized Control Trials of Palliative Care

- Inpatient Palliative Care Consultation (IPC)
- 2. Home-based Palliative Care (HBPC)
- Advanced Illness Care Coordination (AICC)



Total Service Costs Program enrollment, adjusting for age, disease, severity of illness, and days on service, explained 16% of the variance in total service costs Adjusted costs of care for those in PC were 37.6% less than those receiving UC



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***	·

Kaiser RCT of Advanced Illness Care Coordination (AICC)

- · RCT of 573 patients at 4 KP sites
- · Patients with advanced CA, CHF, COPD, ESRD
- · Intervention: 4-6 visits by a PC-trained SW
- · Outcomes: vs. usual care, AICC patients:
 - Greater support re: illness-related family concerns (p < .001), communication re: discomfort (p = .002), and help in addressing spiritual needs (p = .017)
 - Fewer hospitalizations (p = .045), ER visits (p = .058)
 - No difference in deaths at one year (30% mortality)

2000 AALIDM

2009 AAHPM
Advocacy for Hospice and
Palliative Medicine

2009 Hospice and Palliative Medicine Issues Access to Analgesics - DEA

 January 21, 2009, Drug Enforcement Agency Issued an Advanced Notice of Proposed Rulemaking Seeking input for Safe and Responsible Disposal of Controlled Substances Dispensed to Patients, Long-Term Care Facilities and Hospices.
 Comments were due March 23, 2009

2009 Hospice and Palliative Medicine FDA – Access to Analgesics

- February 6, 2009, FDA Sent Letters to Manufacturers of Certain Opioid Drugs Indicating These Drugs Will be Required to Have a Risk Evaluation and Mitigation Strategy (REMS) to Ensure Benefits Outweigh Risks
- Affected Drugs Include Brand and Generic Products Formulated With Fentanyl, Hydromorphone, Methadone, Morphine, Oxycodone and Oxymorphone
- Stakeholders are Meeting with FDA and Each Other to React to this Plan

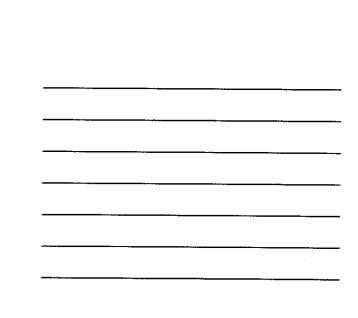


2009 Hospice and Palliative Medicine Issues Enough HPM Specialists?

- Best way to increase supply of Adult Primary Care Physicians is being widely debated
- Debate Expanded to Address Supply of HPM Specialists?
- Medicare GME Restructuring to Allow Payment For Community Training of Residents in HPM?
- Medical Home a Solution or Problem for HPM patients?

2009 AAHPM Advocacy Priorities Need more HPM Faculty & Residents

- increased GME payments for HPM fellows: pay for full FTE for palliative medicine fellowship training programs similar to geriatrics
- extension of GME to allow payments to communitybased training programs and sites of service
- funding for existing faculty to train in HPM and promote clinical care and research (similar to Geriatric Career Awards)
- change to residency "cap" rules so that institutions whose caps are full can get slots to fund HPM fellows



Hope Chance of Cure? Movement Hope Scale – K Herth I see light in tunnel I feel scared about future Have deep inner strength Each day has potential My life has value & worth Figure 1 light icons scrop lim (s = 10).

Hospice an	d Palliative Care
Cost EffectiveHumaneA part of "the answer"!	