# Advocacy -- Burnout Bruce Sigsbee, MD, MS, FAAN, FACP, FANA



## What is Burnout

- Emotional exhaustion: the loss of interest and enthusiasm for practice
- Depersonalization: a poor attitude with cynicism and treating patients as objects
- Career dissatisfaction: a diminished sense of personal accomplishment and low self-value





#### From: Burnout and Satisfaction With Work-Life Balance Among US Physicians Relative to the General US Population

Arch Intern Med. 2012;172(18):1377-1385. doi:10.1001/archinternmed.2012.3199

Emergency medicine		
General internal medicine		
Neurology		
Family medicine		
Otolaryngology		
Orthopedic surgery		
Anesthesiology		
Obstetrics and gynecology		
Radiology		
Physical medicine and rehabilitation		
Mean burnout among all physicians participating		
General surgery		
Internal medicine subspecialty		
Ophthalmology		
General surgery subspecialty		
Urology		
Psychiatry		
Neurosurgery		
Pediatric subspecialty		
Other		
Radiation oncology		
Pathology		
General pediatrics		
Dermatology		
Preventive medicine, occupational medicine, or environmental medicine	e	
	0 10 20 30 40 50 60 % Reporting Burnout	

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### **Causal Factors**

- Few good studies
- Loss of autonomy
- Stress
- Hours worked
- Fatigue
- Work/life balance
- Work Load



# **Population Comparison**

- Physicians work 10 hours per week additional
- 40% greater than 60 hours, population 10%
- Age is protective, 1.5% decrease per year
- Marriage protective
- Additional hour worked 2% increased risk
- More advance degree 40% reduction
- MD/DO degree 60% increase



### Consequences

- Loss of job satisfaction: Bitter, Adversarial, Negative – Patient satisfaction
- Withdrawal from practice: Relocation, Reduced hours, Changing careers
- Depression: All consequences of depression including suicide – 4x higher than other professions
- Quality: Higher error rate medical and surgical errors
- Surgical errors bidirectional

## **Treatment and Prevention**

- Relationships: Protect time with family and others outside work
- Religious/Spiritual Practice: Personal attentiveness to nurturing spiritual self
- Work attitudes: Find meaning in work 20% what is most rewarding – research, teaching, patient care
- Cultivating personal interests and self-awareness; sleep, nutrition, exercise, professional counseling, foster personal awareness
- Personal Philosophy: Develop a positive outlook, identifying and acting on values, stressing a balance between personal and professional life.



# Herzbert "Two Factor" Theory

- Hygiene Factors: Do not provide satisfaction but lack provides dissatisfaction
  - Salary
  - Benefits
  - Status
  - Job security
- Motivational factors: Lead to work fulfillment
  - Challenges
  - Achievement
  - Personal growth
  - Recognition



## How do we address burnout? #1: Stress

- Krasner and West suggest counseling to increase empathy and adaptations to stress
- Physicians response to stress often maladaptive – anger, denial, withdrawal
- Without recognition, cannot work to reduce stress or improve adaptation



# **#2: Hassles – meaningless steps**

- We cannot go back!
- EHR and changing employment status are likely to remain
- EHR implementation must be specialty specific and well designed usability
- Quality measures specialty specific and actually reflect quality care
- Meetings, etc must be good uses of time



# **#3: Practice redesign**

- Do we doggedly protect practice styles from the past?
- How do we get off the RVU/time treadmill
  - Use technology
    ✓ Others fill in forms
    - ✓ Patient portals
    - ✓ Voice recognition
    - ✓ Templates
  - Use mid-levels Teams
    ✓ NP/PAs
    - ✓ Social workers
- Redesign practice

### **#4: Personal**

- Physicians have a poor record or mutual recognition and support
- Encourage personal growth at all stages in career
- Mentoring
- Recognition of accomplishments and achievements
- Protected off time



### **Cost, Quality and Politics** Bruce Sigsbee, MD,MS, FAAN







### Changing Healthcare: Why?

Cost

### Quality

### What is the view of the public?



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#### Household Comparison (remove 8 zeros)

- Annual family income:
- Annual family spending:
- New credit card debt:
- Total credit card debt:
- Recent cuts in spending:

\$30,006 \$35,120 \$5,006 \$179,468 \$38





#### Percentage Federal Expenditures Medicare and Medicaid



### National Health Expenditures Per Capita 1980–2007



#### Variations in practice and spending *Two to three fold variations in spending across regions*











### Life Expectancy vs. Spending 2007



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Percent of Diabetic Medicare Enrollees Receiving Appropriate Management, by Race and Type of Screening (Race: Overall; Type of Screening: Hemoglobin A1c Test; Year: 2003-2007)



THE DARTMOUTH INSTITUTE FOR HEALTH POLICY & CLINICAL PRACTICE







# **Primary Care Bonuses – The Data**



Mean Salary for Specialty, \$

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# **Legislative/Advocacy Priorities**

#### SGR

#### GME

#### Evaluation and Management

#### Research



# **Revenue threats – Academic Medical Centers**

- Payment modifiers
  - PQRS
  - Meaningful use
  - VBPM
  - Documentation
- Facility fee
  - 2008
  - Average 65%
  - MedPAC and others "pay the same"
- Reduced NIH support
  - Flat funding since 2002
  - Loss of greater than 18% real dollars
- Impact of ACA on neurology
  - No relief that other non-procedural specialties have received
  - Exchanges reduced payments for specialists
- GME funding



### **Deficit Reduction Plans—GME**

Plan	Cuts
Simpson/Bowles (bipartisan) (2010) "Fix the Debt"/Simpson/Bowles II (bipartisan) (2012) Sen. Conrad (D-ND, Budget Committee Chairman) (2012)	Cut GME by 60%
Domenici-Rivlin Debt Reduction Task Force (2010) Rep. Ryan (R-WI, Budget Committee Chairman) (2012)	Potentially eliminate GME (Premium Support)
BCA (Sequestration) (2011)	Cut GME by 2%
Biden Negotiations Team (bipartisan) (2011)	Cut GME by 15%
Super Committee (bipartisan) (2011) Senate Gang of Six (bipartisan) (2011)	Cut GME by 15%-60%
President Obama FY 2013 Budget Proposal (2012) President Obama Deficit Reduction Plan (2011, 2012)	Cut GME by 10% (CHGME by 60%)
Sen. Corker (R-TN) (2012)	Cut GME by \$50 Billion over 10 Years
CAP (2012)	Cut GME by \$28 Billion over 10 years
CBO Choices for Deficit Reduction (2012)	Cut <b>\$10 Billion</b> annually by 2020 (consolidate and reduce federal payments to teaching hospitals)
President Obama Offer During Fiscal Cliff Negotiations (11/29/12)	Cut <b>\$400 Billion</b> in Medicare/entitlement payments (to be determined)
Republican Offer During Fiscal Cliff Negotiations (12/3/12)	Cut <b>\$600 Billion</b> in health spending (to be determined)
Domenici-Rivlin Debt Reduction Task Force Plan 2.0 (2012)	Cut \$65 Billion over 10 years





# Swim or sink? Are you ready to:

Be accountable for outcomes, quality and cost?

Accept more financial risk?

Acquire best practices and information systems?



### **Levels of Risk -- Reward**

- Patient Centered Medical Home
  - Now new specialist PCMH
- Bundled payments
- ACO

### Full Risk Contract



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# **Risk Contracting**

- Only 5% of AMC in top performers on key quality measures Price (Price Waterhouse)
- AMC leaders hesitant to address governance issues
- Majority of patients not willing to pay premium to go to AMC
- Must have central organizational structure before implementation begins
- Competition will escalate



# **Prepare for Risk Contracting**

- Cost and quality major issue for policy makers
- Demonstrate value change in culture
  - Quality metrics increased transparency
  - Cost (efficiency) must be part of consideration
- Network must include community sites
- Work as teams
  - Across departments
  - Across providers
- Information systems must support cost and quality
- Integrate: education, research and clinical efforts
- Identify centers of excellence
- Effective institutional governance and leadership are critical



## Advocacy

- Decisions in Washington impact even time with patients
- Be aware of threats and anticipate changes
- Get engaged, know delegation, educate them about consequences of policies and impact on constitutents
- GME, E&M, NIH funding and politics should be a topic of conversation
- Encourage junior faculty, those in training to get involved



"The dogmas of the quiet past, are inadequate to the stormy present. The occasion is piled high with difficulty, and we must rise -- with the occasion. As our case is new, so we must think anew, and act anew. We must disenthrall ourselves, and then we shall save our country." --Abraham Lincoln





