BURN-OUT

in Residency ... and in Life

Art of Doctoring, 2009-10



What is Burn-out?

Emotional exhaustion – losing enthusiasm for work

Depersonalization - treating people as objects

Lowered sense of accomplishment

- work is no

longer meaningful

Chronic irritability, negativity, and pessimism



Burn-out is Widespread in Medicine

- 30-60% of specialists and general practitioners report burn-out
- Younger physicians have twice the burnout incidence of older colleagues
- At any given time, approximately 1 of every 3 physicians is experiencing burnout



Professional Consequences of Burn-out

- Burnout alters both physician-patient relationship and quality of patient care
- Burnout/professional satisfaction related to
 - physician empathy and compassion,
 - prescribing habits,
 - referral practices,
 - professionalism,
 - and likelihood of making medical errors
- Burnout also influences
 - patient adherence to recommended therapy,
 - degree of trust/confidence patients have in physician,
 - patients' satisfaction with medical care



Personal Consequences of Burn-out

- Depression, anxiety
- Divorce, broken relationships, and disillusionment
- Substance abuse, intent to leave
 - medical practice,
- and suicide



Are You at Risk for Burn-Out?

- Are you highly achievement-oriented?
- Do you tend to withdraw from offers of support?
- Do you have difficulty delegating responsibilities to others, including patients?
- Do you prefer to work alone?
- Do you avoid discussing problems with others?
- Do you tend to blame others?
- Are your work relationships asymmetrical; that is, are you always giving?
- Is your personal identity bound up with your work and professional identity?
- Do you often overload yourself have a difficult time saying no?
- Mave you lost your sense of hopefulness?
- Do you feel vulnerable all the time?
- Do you feel overwhelmed by unfinished personal business?



Warning Signs of Burn-Out

- Abusing drugs, alcohol, or food
- Anger
- Blaming
- Chronic lateness
- Depression
- Diminished sense of personal accomplishment
- Exhaustion (physical and emotional)
- Excessively high self-expectations
- M Hopelessness
- I nability to maintain balance of empathy and objectivity
- Increased irritability
- Less ability to feel joy
- Low self-esteem
- Workaholism



SOURCES OF BURN-OUT

- Time pressures and intense professional commitment (workload)
- Lack of sleep
- Problematic relationships with peers
- Questions about professional competence
 - Dealing with death and dying
 - Dealing with medical mistakes
- Lack of motivated, grateful patients
- Bureaucratic burden
- Problems with work-life balance



Responses to Burn-out

- Compromising work goals
- Blaming system or patients
- Giving up on humanistic beliefs about people
- Mabitual complaining with peers
- I ncreasing emotional detachment from patients
- I solation and emotional withdrawal



Qualitative Study of Resident Burn-Out: Family Practice Residency, Santa Rosa

- Spheres of existence: work, education, and life outside medicine
- "In the course of the year, the original purpose of each sphere decomposed"
- **Work**
 - Caring for patients
 - Getting done
- Education
 - Learning family medicine
 - Mastering knowledge, procedures
- Outside life
 - Maintaining quality
 - M Going through the motions



Wait out Burn-Out?

- Belief that "things will get better" when the training period is over is a dangerous myth
- "Physicians who sacrifice their personal lives during training believe they will reap the rewards of a balanced life after graduation. Unfortunately, without skills to clarify and prioritize values or to develop a personal philosophy that integrates professional, personal, and spiritual domains, such balance does not easily occur"
 - T.E. Quill and P.R. Williamson, Healthy approaches to physician stress. *Arch Intern Med* **150** (1990), pp. 1857–1861



Don't panic -at least not completely

You CAN hold onto the most important parts of who you are...



Wellness strategies used by physicians

Relationships

- Reducing isolation personally and professionally
- Be open with family and friends
- Share stories with colleagues you enjoy don't neglect emotional, existential aspects of being a physician

Religious Beliefs/Spiritual Practice

- Religious observances
- Prayer, meditation
- Reading inspirational texts
- Renewal through nature
- Reconnecting with what provides joy and meaning
- Focusing on gratitude
- Self- and other-forgiveness
- Personal reflection



Wellness strategies used by physicians

- Positive involvement with everyday practice
 - Finding meaning in work
 - Empowering yourself to make choices
 - Look for ways to express creativity and involvement
 - Manage schedule
 - Discontinue unfulfilling aspects of work
 - Practice being fully present with your patients (focus on the patient, rather than yourself)
 - Accept the "gifts" your patients/colleagues/supervisors give you
 - Rediscover medicine as a "calling"
 - Look for awe and wonder in practice



Wellness strategies used by physicians

- Self-Care Practices
 - Exercise and healthy lifestyle habits
 - Cultivate personal interests
 - Cultivate self-awareness
 - 15 minutes for self-reflection
 - journaling
 - Do something fun!
- Life Philosophy
 - Positive outlook
 - I dentify and act on values
 - Balance between personal/professional
- Remember you have options
 - Don't be a victim
 - You always have choices
 - Reach out for help (to colleagues, residency, family)



Art of Doctoring can help!

JAMA study 2009

- Association of an educational program in mindful communication with burnout, empathy, and attitudes among primary care physicians.
 - Krasner MS, Epstein RM, Beckman H, Suchman AL, Chapman B, Mooney CJ, Quill TE::1284-93.
- Training in appreciative inquiry, narrative medicine, and mindful meditation resulted in large, durable improvements in burnout, mood disturbance, and empathy.



Night on Call

- Rita Iovino, M.D.

There are sometimes such moments of magic, when the sky and mountains melt into the dawn when the blue-purple horizon yields to the sun, and the trek home becomes a moment of epiphany. **Everything is still** and only the faint noise of sparrows permeates the air. The exhaustion and sweat and scrubs become an exclamation of rebirth. The gift of being a doctor is magnified like dandelions blowing in the wind, and one knows the skill of giving life, the gift of alleviating pain; the long night suturing becomes a dream because now one more person becomes whole by your latex gloves. The sun breaks into a million bright lights as you go home to sleep.

