

Questions??

The Disease of Worklessness

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Learning Objectives

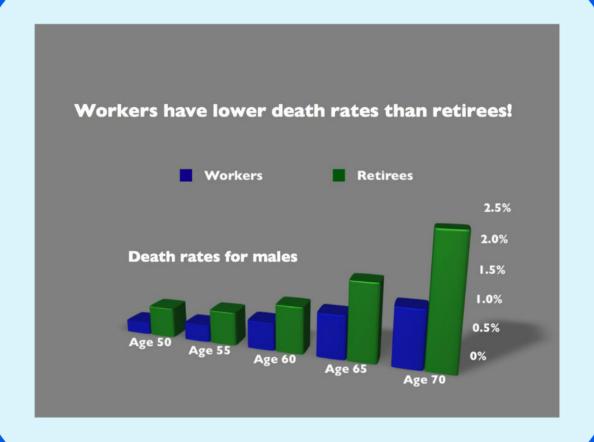
- Define Worklessness
- Define Disability Epidemic
- Define adverse effects
- Provide suggestions for improvement

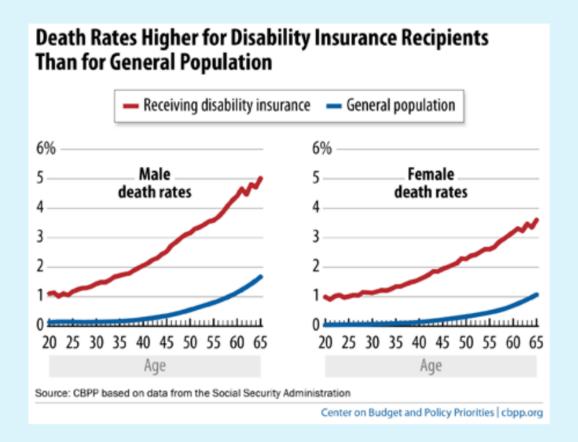
Personal Status

Status determined by having a job and the level of that job

Your job (jobless) level determines your life expectancy

Your job (jobless) level determines how long you will survive the same medical condition





What is work?

Purposeful Activity

1.Paid activity 2. Self-

employment

3. Voluntary work 4. Care Giver

5.Homemaker 6.Child Rearing

7. Full-time / Part-time

8. Community Activities, clubs, church

Purposeful activity is beneficial to society and the individual provided they have enough money





Disability

We are experiencing a disability epidemic:

This is occurring in spite of:

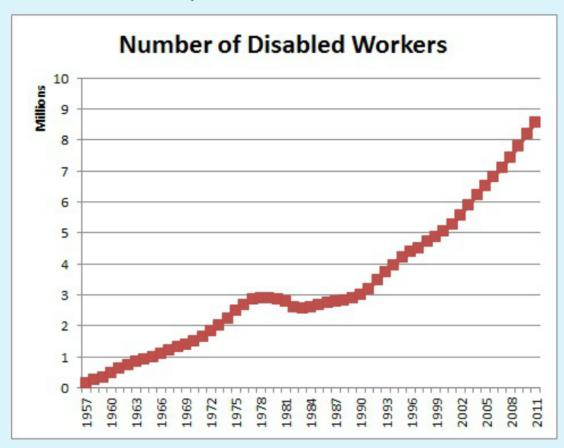
- 1.Greater emphasis on safety
- 2. Shorter work week
- 3. Intensive labor saving equipment

Our workforce is experiencing:

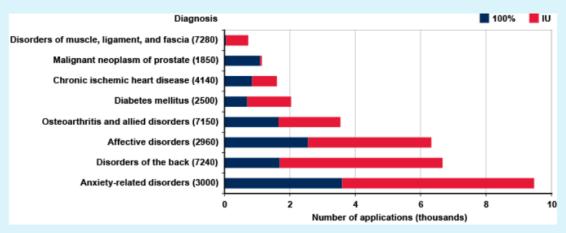
- 1. Increasing rates of disability
- 2. Increasing rates of sick time
- 3. Increasing anxiety levels

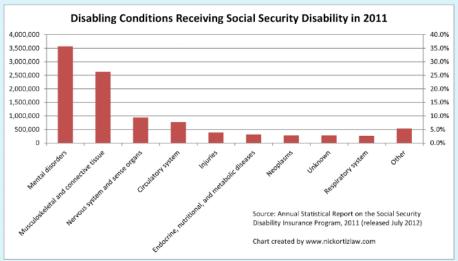
Explosive Growth of Social Security Disability Benefits Increased Almost 3x the Amount of Recipients Disability Benefit Payments Disability Benefit Recipients WE'D 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 Source: OMB Historical Tables, Social Security Administration

Major Increase:

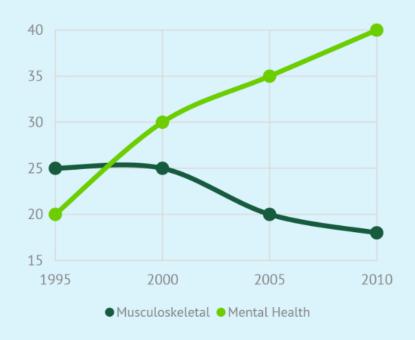


Causes of Disability





Causes of Disability



Late 1990s Back Pain no longer treated with bed rest

Better to stay active & work

Disability Pension

If candy available, people will nibble

20% who retire early because of PERMANENT disability return to work

Worklessness is the single most important cause of health inequality, social exclusion, deprivation and mortality

Health Risks of Worklessness:

Equals smoking 10 packs of cigarettes/day

Young males out of work for > 6 months 40X higher suicide rate

General population long-term unemployment 6X suicide rate

Affects life expectancy more than "killer diseases"

Greater health risk than high risk jobs like construction/oil rig work

ration Effect

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What we know about being out of work

1. Loss of income

2.Destructive on self-respect

3. Risk of Illness

4.Psychological Scar

> 5. Multiple Generation Effect

PSYC

A period of permanent employme

Lingering something

Loss of ps

Decli phys High

Incr

Incr

r pay

Loss of Income

Disability Income less than regular pay

Loss of economic identity

Destructive on Self-Respect

Searching sense of failure

Doubts of future place in the world

Develop helplessness

Psychological Scar

A period of worklessness leaves a permanent scar even if employment is resumed

Lingering fear that there is something wrong with me

Loss of psychosocial assets

Risk of Illness

Decline in psychological and physical well-being High risk of depression and anxiety

High risk of substance abuse

Increased risk of suicide

Increased obesity

Increased risk of diabetes

Multiple Generation Effect

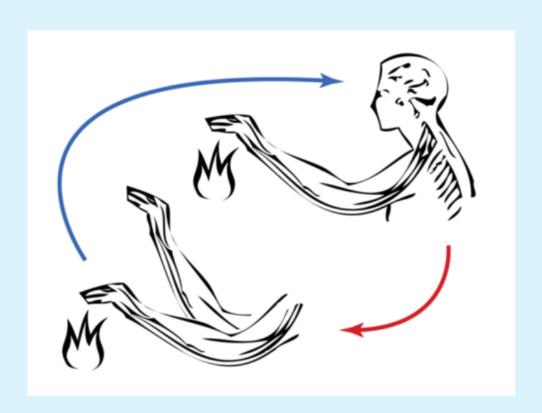
Poor parenting

Family Disruption

Disruption of family ties

Lower life success of children affecting two future generations

Psychosocial Aspects



- Expectation
 Beliefs
- Catastrophic thinking

- Perceived injustice
 Lack of coping skills
 Passivity

External Behavioral Medical

- Culture
- Education
- Language
- Family
 Legal
 Political and Belief system

Behavioral Factors

- Expectation
- Beliefs
- Catastrophic thinking
- Fear
- Perceived injustice
- Lack of coping skills
- Passivity

External Social Factors

- Culture
- Education
- Language
- Family
- Legal
- Political and Belief system

Medical Factors

- Pain
- Opioids
- Use of Diagnostics
- Medicalization

Pain



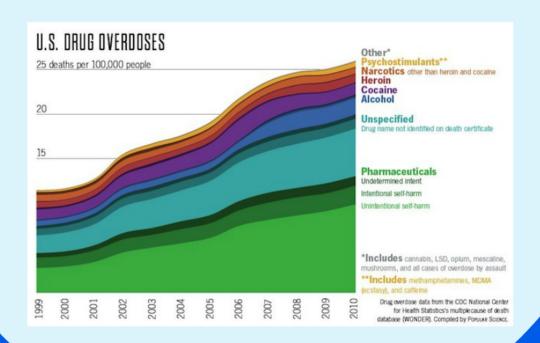
- Anxiety
- Tension
- Depression
- Pain focus



- Happiness
- Optimism
- Distraction
- Concentration

Narcotics:

- Promote disability
- Safety sensitive issues
- Re-injury at work



COMORBID ANXIETY

67% increase in monthly health care expenditures for those with chronic conditions and comorbid anxiety.

Without Anxiety \$870/mo

With Anxiety \$1460/mo

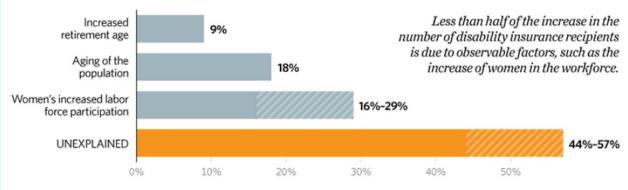
COMORBID DEPRESSION

54% increase in monthly health care expenditures for those with chronic conditions and comorbid depression.

Without Depression \$840/mo

With Depression \$1290/mo

Factors Behind Increase in Disability Insurance Recipients



Source: Mary C. Daly, Brian Lucking, and Jonathan A. Schwabish, "The Future of Social Security Disability Insurance," Federal Reserve Bank of San Francisco, June 24, 2013, http://www.frbsf.org/economic-research/publications/economic-letter/2013/june/future-social-security-disability-insurance-ssdi/ (accessed June 11, 2014).

BG 2937 Theritage.org

At age 60:

15% have high BP

7% have diabetes

7% have cancer

50% have arthritis

4% will have memory loss

50% obesity

It's not normal to be normal

2/3rds of working people have 1 or more chronic conditions

We all having something wrong with us

What important is not what is wrong with you-but what you can DO



A healthy working life is one that continuously provides working age people with the opportunity, ability, support and encouragement to work in ways and in an environment which allows them sustain and improve their health and well-being

Employer Role:

- Wellness
- Ergonomics
- Pre-employment fit for duty evaluations
- Drug testing
- Education

Once Injury occurs:

- Concern for worker
- Accommodate injured worker
- Correct work site problems

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- Concern for worker
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Employee Role:

- Maintain physical and mental wellness
- Safety Education
- Report near misses

Post Injury

- Know company protocol
- Honesty with medical provider
- Treatment compliance
- Pro-active in healing process
 Fill out all worker's comp. forms
- Fill out all worker's comp. forms auickly
- Best place for injured worker

Avoid Disabilit

- Poverty
- Substance abuse
- Depression
- Trans-
- generational
 Early death

Post Injury:

- Know company protocol
- Honesty with medical provider
- Treatment compliance
- Pro-active in healing process
- Fill out all worker's comp. forms quickly
- Best place for injured worker

Avoid Disability

- Poverty
- Substance abuse
- Depression
- Transgenerational
- Early death

Medical Provider Role:

- Occupational Medicine Philosophy
- Ergonomic advice
- Injury tracking
- Safety Education
- Outline findings clearly
- Workability
- Medications and job safety

Questions??