Place Matters: Working Together to Create Healthy Communities How to Talk with Employers about Worksite Wellness: Making the Business Case November 2, 2010

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Definition of 'Health' "Health is a state of complete physical, mental and social well-being and not merely the

absence of disease or infirmity."

Preamble to the Constitution of the World Health Organization as adopted by the International Health Conference, New York, 19-22 June, 1946; signed on 22 July 1946 by the representatives of 61 States and entered into force on 7 April 1948



Definition of 'Wellness'

"Wellness is a multidimensional state of being describing the existence of positive health in an individual as exemplified by quality of life and a sense of well-being."

Charles B. Corbin of Arizona State University



Worksite Wellness

"The systematic efforts of an organization to enhance the wellness of its members through education, behavioural change and cultural support".

Cox and Opatz



Worksite Wellness

- Employees spend about 50% of their life at work and are subjected to cultural influences
- The workplace
 - provides an opportunity for incentives as a motivation to change,
 provides the employer with the opportunity to expose the employee to an intervention program over a long period of time, and
 - provides the opportunity for social support
- The lifestyle of workers' families will probably also be influenced
- The employer and employee could benefit from these programs



Getting Started

- Identifying an opportunity
- Researching the opportunity
- Developing the business case

Researching the Organization

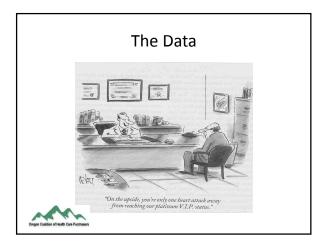
 Workplace Health Assessment - a process of gathering information about the factors that support and/or hinder the health of employees at a particular workplace and identifying potential opportunities to improve or address them.



Environmental Scan

- Physical plant
- Physical size of employees
- Tobacco use
- Cafeteria/vending machine food & beverage options
- Corporate culture
- Stress levels





The Data

- Population Demographics
- HRA with Biometric Data
- Medical Claims
- Pharmacy
- Behavioral Health/EAP
- Short & Long Term Disability
- Workers' Comp
- Employee Absence/PTO Records
- FMLA Claims



The Business Case

- Lost productivity costs are ~\$4,430 per year for current smokers and \$3,246 for former smokers, compared to \$2,623 for those who never smoked
- On average, smokers take 2-4 more sick days than nonsmokers each year
- Pregnant smokers are at increased risk for miscarriage, premature birth, and low birth weight babies

Partnership for Prevention: Investing in Health



Addressing the Total Cost Burden of Poor Employee Health

- In one study, job impairment (e.g. presenteeism) represented 18% to 60% of the total health-related costs for prevalent health conditions
- Poor employee health status is attributed to a 5 10% decrease in overall productivity
- Productivity losses related to personal & family health problems cost U.S. employers, on average, \$225.8 billion annually, or \$1,685 per employee per year

Healthy Workforce: 2010 and Beyond; Partnership for Prevention and Labor, Immigration & Employee Division, U.S. Chamber of Commerce



Physical Activity & Nutrition

A research study has shown that being overweight is associated with

- 39 million lost work days per year
- 239 million restricted-activity days
- 90 million bed days
- 63 million physician visits per year

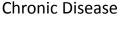
Partnership for Prevention: Investing in Health



Screening

• Estimates show that providing screening for breast, cervical, and colorectal cancer costs a typical employer \$7.50 per member per month, in contrast to an estimated \$2,360 per member per month in claim costs for a person with cancer.

Partnership for Prevention: Investing in Health

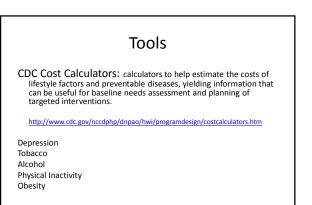


- Chronic diseases result in a significant amount of preventable morbidity and mortality in the United States.
- The U.S. Department of Health and Human Services estimates that approximately 33% of all deaths in the United States are attributable to just three modifiable health behaviors:
 - smoking,
 - physical inactivity, and
 - poor eating habits.

Chronic Disease

- Chronic diseases are a major cause of lost productivity and disability. For example: Each year, an estimated 39 million work days are lost to obesity-related illnesses.
- Influenza-attributable illness for adults aged 18 to 64 years accounts for \$5.6 billion in lost productivity resulting from 17 million missed workdays.
- Depression is estimated to cause 200 million lost workdays each year at a cost to employers of \$17 to \$44 billion.
- Hypertension complications are a major cause of preventable absenteeism, reduced productivity and disability, making it one of the most expensive health conditions for employers.









Coming Soon

Online Worksite Assessment Tool from the Oregon Department of Public Health Organizational Culture & Leadership

- Develop a "Human Centered Culture."
- Demonstrate leadership.
- Engage mid-level management.



- Environment
- Culture
- Benefit Design
- Incentives
- Prevention
- Communication
- Measurement



Resources

- CDC Healthier Worksite Initiative
 http://www.cdc.gov/nccdphp/dnpao/hwi/index.htm
- Partnership for Prevention: Investing in Workforce Health <u>http://www.prevent.org/About-Us.aspx</u>
- A Purchaser's Guide to Clinical Preventive Services: Moving Science into Coverage, NBGH http://www.businessgrouphealth.org/preventive/



