# The Importance of Creating a Culture of Health in the Workplace

# Workplace

From the American Cancer Society

More than half of all cancer deaths could be prevented by making healthy choices like not smoking, staying at a healthy weight, eating right, keeping active, and getting recommended screening tests. Why does this matter to you, as an employer? This means you can help prevent the leading cause of death in your workforce. If all employers join in the fight, together we can help prevent cancer in all working Americans, which is about half of the United States population. Changing the culture of health in our workplaces is beneficial to employers and employees – improving employee health, productivity, and retention, while helping to control health care costs.



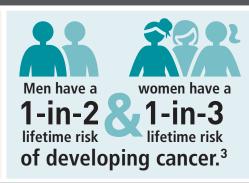
# **POOR EMPLOYEE HEALTH**

1 in 2 adults



have been diagnosed with at least one chronic disease.1





# **IMPACT OF EMPLOYEE HEALTH BEHAVIORS**



# **Tobacco Use**

Smokers average in absenteeism4 Non-smokers average



The Society estimates that

of cancer deaths are caused by tobacco use.3

1 in 2 smokers will die of tobacco-related diseases.5

# **Nutrition**

**Obesity costs:** 



\$1,850-\$5,500 more than normal weight individual's health care costs6



in annual losses to businesses can be attributed to obesityrelated job absenteeism7



# **Physical Activity**

# **Employees spend**



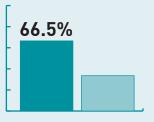
# more than half

of their waking hours at work and spend the majority of that time sitting.8

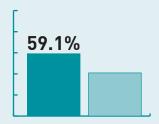


Time spent sitting increases mortality risk independent of physical activity levels.9

# **Preventive Screenings**



**OF WOMEN OVER 40** received a mammogram<sup>10</sup>



OF MEN AND WOMEN OVER 50 received colorectal cancer screening<sup>10</sup>

# BENEFITS FOR EMPLOYERS AND EMPLOYEES

Wellness program participants averaged 3 fewer sick days than non-participants in one 6 year study.<sup>11</sup>

# IMPROVE MORALE AND ATTRACT AND RETAIN TALENT

Employees who participate in wellness programs are more likely to stay with their employer.



say benefits are an important factor in deciding to remain with their current company.<sup>12</sup>

### **IMPROVE HEALTH BEHAVIORS**



Individualized programs to increase physical activity and incorporate it into daily routines provide a **35% increase** in time spent being active and a **64% increase in amount** of calories burned.<sup>13</sup>

# **RETURN ON INVESTMENT**

## **AVERAGE ROI OF CORPORATE WELLNESS:**





**(**\$1**)** 

\$3.27 for every \$1 spent on medical costs<sup>14</sup>





\$2.73 for every \$1 spent on absenteeism14

# 81% of large employers



believe their wellness programs improve employee health.<sup>15</sup>

The American Cancer Society recognizes that creating a culture of health in your workplace is a time-consuming and sometimes difficult task. We work with our corporate partners to help them assess the current status of their wellness program and develop a tangible plan for creating a culture of health. Improving the health of the workforce by improving health behaviors helps reduce the burden of cancer. Learn more at acsworkplacesolutions.com.

# **USING THE TOOLS**



## **Benefits**

**Provide 100% coverage** for cancer screening. This benefit increases breast cancer screenings by a median of **11.5%**. <sup>16</sup>



## **Policies**

Enhance access for physical activity. This policy change leads to an **8.2% increase in calories burned**, with a **48.4%** median increase in the amount of weekly physical activity.<sup>13</sup>



# **Programs**

Offer a multicomponent tobacco-cessation intervention that includes telephone support. Enacting these multicomponent programs increases quit rates by a median of 6.4%. <sup>17</sup>



# **Tracking**

Tracking employee health stats and participation in wellness programs can help show results. A review of employers that tracked employee exercise showed **62% found an improvement in employee physical activity** after implementation of a physical activity program at work.<sup>18</sup>



# Communication

Survey employees about health behaviors, give feedback, and offer health education programs. When this process was used for tobacco use, smoking rates had a median **decrease of 13.3%** and the percentage of **employees who quit was 17.8%**. <sup>19</sup>



We **save lives** and create more birthdays by helping you stay well, helping you get well, by finding cures, and by fighting back.

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#### Sources

1. Wu SY, Green A. Projection of chronic illness prevalence and cost inflation. Santa Monica, CA: RAND Health; 2000. 2. Ogden CL, Carroll MD, McDowell MA, Flegal KM. Obesity among adults in the United States—no change since 2003–2004. NCHS data brief no 1. Hyattsville, MD: National Center for Health Statistics; 2007. 3. American Cancer Society. Cancer Facts & Figures 2013. Atlanta: American Cancer Society; 2013. 4. Halpern MT, Shikiar R, Rentz AM, Khan ZM. Impact of smoking status on workplace absenteeism and productivity. Tobacco Control 2001;10:233–238. 5. WHO Tobacco Fact Sheet accessed May 16, 2013 http://www.who.int/mediacentre/factsheets/fs339/en/ 6. Moriarty JP, Branda ME, Olsen KD, et al. The effects of incremental costs of smoking and obesity on health care costs among adults: a 7-year longitudinal study. J Occup Environ Med. 2012;54(3):286-91. 7. Institute of Medicine. Accelerating Progress in Obesity Prevention: Solving the Weight of the Nation. Washington, DC: National Academies Press, 2012. 8. Ryan CG, Grant PM, Dall PM, Granat MH. Sitting patterns at work: objective measurement of adherence to current recommendations. Ergonomics 2011;54(6):531–8. 9. Patel AV, Bernstein L, Deka A, et al. Leisure Time Spent Sitting in Relation to Total Mortality in a Prospective Cohort of US Adults. Am J Epi 2010; 172 (4):419-429.10. American Cancer Society. Cancer Prevention & Early Detection Facts & Figures 2013. Atlanta: American Cancer Society; 2013. 11. Aldana, S. G., et al., Financial impact of a comprehensive multisite workplace health promotion program. Prev Med, 2005. 40(2): pp. 131–137. 12. National Business Group on Health, Perceptions of Health Benefits in a Recovering Economy, 2012. 13. Kahn EB, Ramsey LT, Brownson RC, et al. The Effectiveness of Interventions to Increase Physical Activity A Systematic Review. Am J Prev Med 2002;22(45):73–107. 14. Baicker K, Cutler D, and Song Z. Workplace wellness programs can generate savings. Health Aff (Millwood), 2010. 29(2): pp. 304–311. 15. Kaiser Family Foundati