

# CARDIOVASCULAR HEALTH IN THE WORKPLACE





How Cardiovascular Disease Impacts ORGANIZATIONS in the United States

Medicaid Expansion could help!



Each year, cardiovascular disease cost organizations

**\$168 billion** through lost productivity.



Employees who suffer a heart attack can miss an average of

**177 days of work** before returning.\*

\* https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5242005/



Cardiovascular disease costs an estimated **\$422 billion.** 



Employees with uncontrolled high blood pressure may be

more likely to be absent from work.



Cardiovascular Disease



Obesity

WORK STRESSORS
SUCH AS HIGH JOB DEMANDS AND LONG HOURS
HAVE BEEN LINKED TO...



High Blood Pressure



Depression

**Diabetes** 

Expanding Medicaid could help the following occupation groups with HIGHER risk of poor cardiovascular health.



Personal care and service employees



First responders, including police officers and firefighters



Farming, fishing and forestry employees



Plant and machine operators and assemblers



Transportation and material moving employees



Food preparation and service employees



## How Cardiovascular Disease Impacts **EMPLOYEES** in the United States

Approx. every

34 SECONDS

someone dies from cardiovascular disease.





#### **70%** of Americans

of Americans feel *helpless* to act during a cardiac emergency.



Workplace stress is **as harmful** 

as secondhand smoke.\*

\*Health Affairs, 34, no.10 (2015):1761-1768



Work may contribute to **10-20%** 

of all cardiovascular disease deaths.



#### **About 80% of jobs**

involve mostly sedentary activities, which increases the risk of cardiovascular disease.

### RISK FACTORS I



adults are obese.

current smokers.



of adults have high blood pressure.



Approx.

1 in 10

women are

women are current smokers.

#### Closing the Health Insurance Gap can help improve many of these factors:



Pre-hypertension intervention through primary care



Access to cardiac treatments



Increased hypertension treatment rates



Reduction in coronary heart disease, stroke and CVD-related deaths



Access to mental health care



Access to tobacco cessation resources