## Wisconsin Community Health Fund

## BraveHearts Reception August 9, 2018

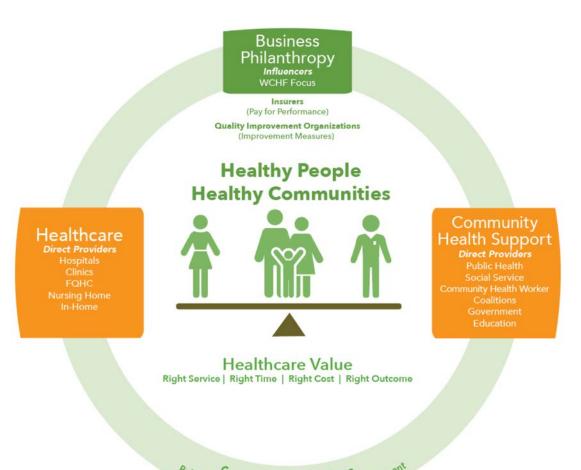
Wisconsin Community Health Fund





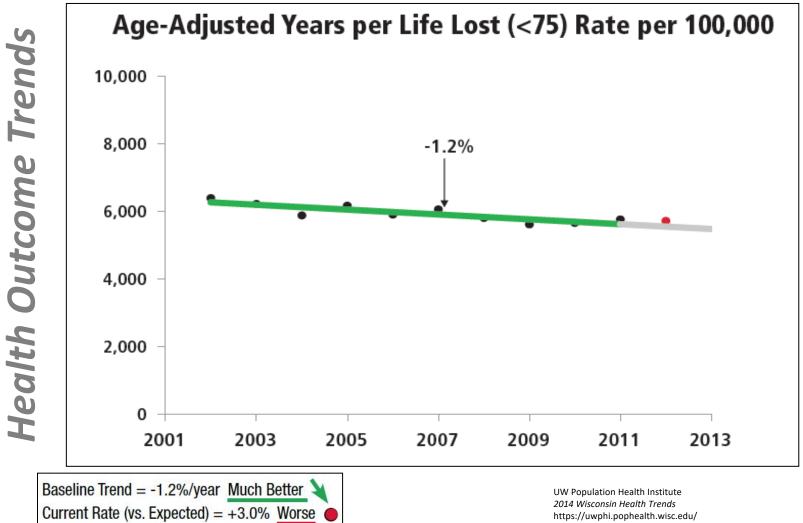


## WCHF Community Health Value Exchange



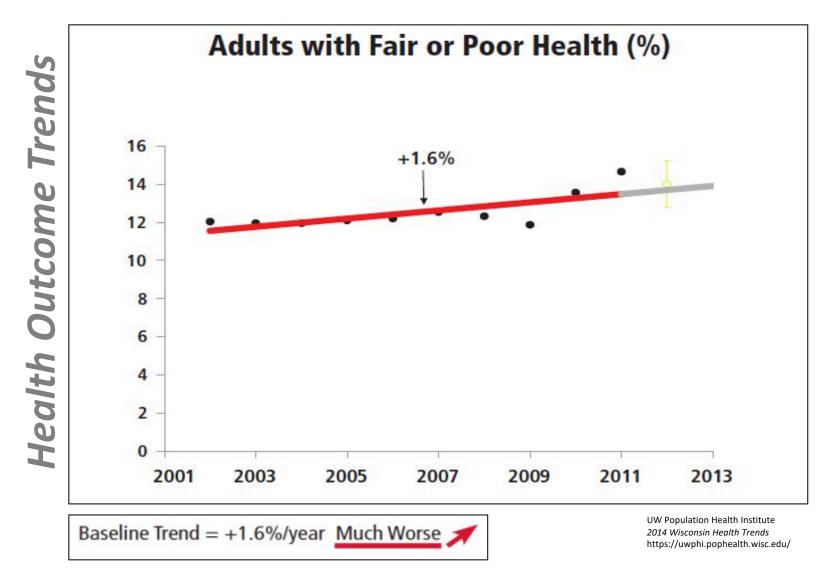
Balance of Healthcare, Prevention & Self-Management







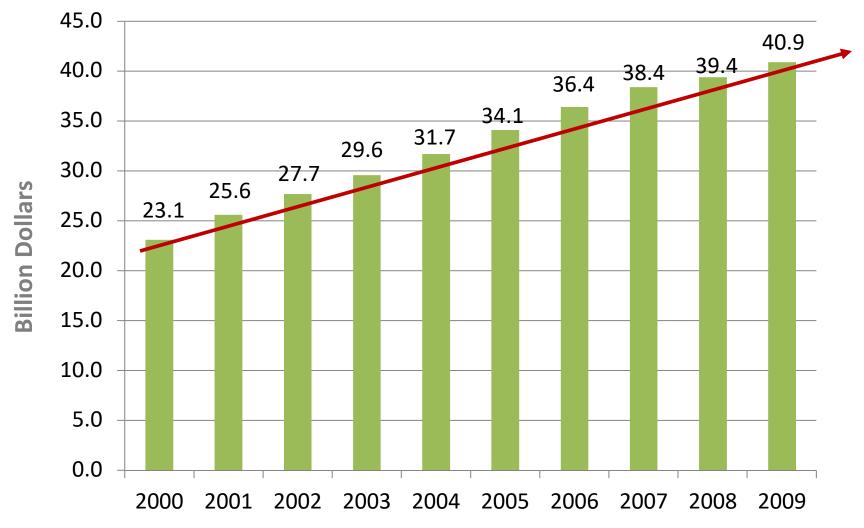
## ... But Are In Worsening Health





## And . . . Healthcare Costs Continue to Rise

(National Health Expenditure Survey Data)



Source: Office of Actuary, CMS, December 2011



## Wisconsin's Health Status





#### HEALTH OF WISCONSIN REPORT CARD DATA (2016)

#### HIGHLIGHTS

#### OVERALL RANK: 21 | CHANGE: -1

 In the past year, diabetes increased 17%, excessive drinking increased 12%, the percentage of uninsured decreased 44%, air pollution decreased 35%, drug deaths increased 89%

#### STRENGTHS

- Low percentage of uninsured population (7)
- High percentage of high school graduation (6)
- Low prevalence of physical inactivity (11)

#### CHALLENGES

- High prevalence of excessive drinking (50!)
- High incidence of pertussis (41)
- Low per capita public health funding (47)

https://www.americashealthrankings.org/learn/reports/2017-annual-report/state-summaries-wisconsin

#### HIGHLIGHTS

OVERALL GRADE: B-HEALTH DISPARITY GRADE: D

#### **Summary Grades** Health Life stage Health arade disparity grade Infants (less than 1 year of age) C D Children and young adults (ages 1-24) В D Working-age adults (ages 25-64) В C Older adults (ages 65+) B-D All ages B-D

# **HEALTH**

Protecting America's workforce, preventing cardiovascular disease

Cardiovascular disease is America's number one killer. Annually, about 1 in every 6 healthcare dollars is spent on cardiovascular disease. Learn how the Centers for Disease Control and Prevention (CDC) focuses on science that improves heart health while helping employers attract and retain workers, improve worker health and productivity and reduce healthcare costs.



SOURCE: https://www.cdcfoundation.org/businesspulse/heart-health-infographic





Approximately 1.3 million adults in WI have hypertension and less than half of them are in control.



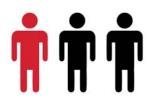
Coronary heart disease is the no. 1 killer of women age 25 and over in WI.



Of those who are uncontrolled, 40% are unaware that they even have hypertension.



CVD is the leading cause of death and disability in Wisconsin.



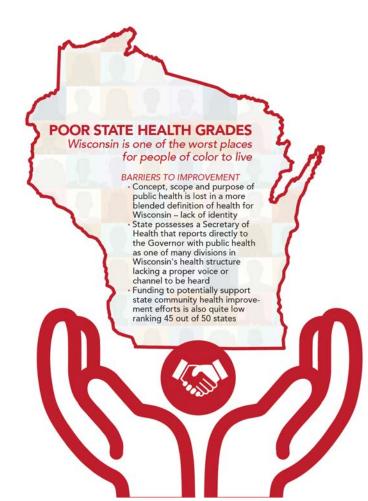
1 out of every 3 adults in WI dies from a heart attack or a stroke.



If over 45 years of age, 36% of men and 47% of women will die within 5 years after their first heart attack.



#### **Business Capacity to Impact Health**



#### DESIRE

- Improved state health grades
- Present and productive workforce
- Vibrant community to work, play and live in

#### HEALTH INVESTORS

- Insurance and workplace wellness programs
- Opportunities to provide in-kind and financial resources

#### LEADERSHIP

 Public health partner capacity lending business acumen including strategic planning, project management, marketing, advocacy, leadership tools and experience to health improvement

#### **BUSINESSES CAPACITY TO ADVANCE HEALTH**



## **Businesses** Get Wisconsin MOO-ving!



#### **Business Promoting** Community Health Value + Prevention - Defined Capabilities - Expansion of Life

- Reduction of Expense, Disease and Death-Alignment of Resources to Strategy and Capabilities \$ Outcome - Return on Investment, Cost Utility and Benefit Analysis

## Community Health Priorities

MOO-vina

Capacity

For Growth

MOO-ving **Community Health** Performance

Business Ac, Engage Programs, Coalitions, Boards

Lead Projects, Teams, Planning, Strategy

Invest Programs and Endowments

Promote Community Health Activities and Value

Understand Community Health Purpose and Connection To Health Landscape collaborar. Healthcare **Business** Philanthropy Public Health/ Government

**Growing Health Grades And Outcomes Healthy Communities Healthy People Community-Clinical Linkages** More Educated Potential Workforce More Prepared Potential Workforce Stronger Local Economy Informed, Engaged and Active Community **Community Health Education** Vibrant Community Health Work Teams Stable or Competitive Healthcare Cost BETTER



## **Businesses MOO-ve WI Health**



Healthy Wisconsin https://healthy.wisconsin.gov/



#### Wisconsin Active Together Community Coalition

https://uwmadison.co1.qualtrics.com/jfe/form/SV 7PAm5gAn5GviApD?Q JFE=0



#### Become a Diabetes Prevention Program

https://www.dhs.wisconsin.gov/diabetes/prediabetes-suppliers.htm



#### BraveHearts

https://www.wicomhealthfund.org/bravehearts/

Healthy Wisconsin – State Health Assessment and State Health Improvement Plan



## Shared Priorities in Wisconsin

Local Communities	WI HIPP / Healthy Wisconsin	
Excessive alcohol consumption	Alcohol	
Nutrition		
Obesity	Nutrition and physical activity	
Physical activity		
Prescription and illicit drug Abuse	Opioids	
Mental health needs/issues	Suicide	
Tobacco use	Торассо	



Healthy Wisconsin – State Health Assessment and State Health Improvement Plan



## Healthy Wisconsin Priorities

Adverse Childhood Experiences, Trauma, and Resilience







## What is Healthy Wisconsin?

#### **Downloadable Reports**

- Process Overview
- Population Overview
- Health Profiles (HW2020)
  - Focus Areas, Objectives, and Reports
  - America's Health Rankings best and worst 10
  - Narrative of Submitted Issues
  - Assets and Opportunities
- Priority Plans
  - Summaries
  - High-level Goals, Objectives, and Strategies

Wisconsin Department of Health Services









## WISCONSIN ACCULTUTE TOGETHER











**Division of Public Health** 

## Framework

#### **Local Action**

#### Examples:

- Community walks and rides
- Walk to school day, week \*
- Open streets events
- Create simple walking loops



#### Community Engagement

#### **Examples**:

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- Temporary "parklets" or "bike lanes"
  - Gathering supporter lists
- Local walk, bike civics course
- Participatory photomapping



#### Policy, System, Environmental Change

#### Examples: Milestones

- Bike and pedestrian plans
- Consistent wayfinding signage
- Model workplace policies
- Attend state conference
  - Mentor other communities



## National Diabetes Prevention Program in Wisconsin

#### **Program:**

- Year-long evidence-based lifestyle change program developed by CDC with goal of 5%– 7% weight loss to prevent onset of type 2 diabetes in individuals with prediabetes
- Weekly and then monthly classes led by trained facilitators focus on topics such as eating healthier, reducing stress, and getting more physical activity

#### Evidence:

- Reduced risk for developing type 2 diabetes by 58% (71% for age 60 or older)
- Compared to oral drug metformin, commonly given to people with prediabetes to delay onset of type 2 diabetes, reduced risk by only 31%

#### **Delivery:**

- Wisconsin has 40 suppliers providing the program in 36 counties
- The 2017–2019 Diabetes Prevention Action Plan goal is to reach 37 counties





## **BraveHearts Presenters**

**Gabrielle Rude** – WCHQ



Quanty







Lee Wiersma – UW Credit Union



**Meghan Wallace** – WCHF Summer Fellow -DePauw University

Wally Orzechowski – SWCAP

Jon Morgan – Department of Health Services



## Gabrielle Rude, PhD Director of Practice Transformation

## August 9, 2018



## WCHQ Vision

Dramatically **improve the health** and **increases the value** of healthcare for the people of Wisconsin and beyond.

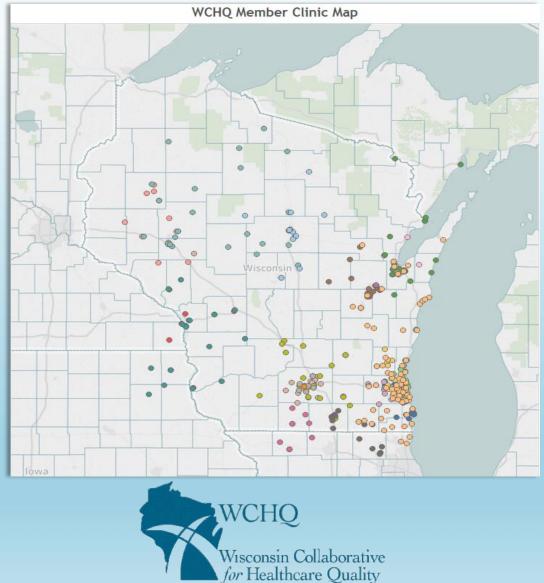


## Wisconsin Collaborative for Healthcare Quality (WCHQ)

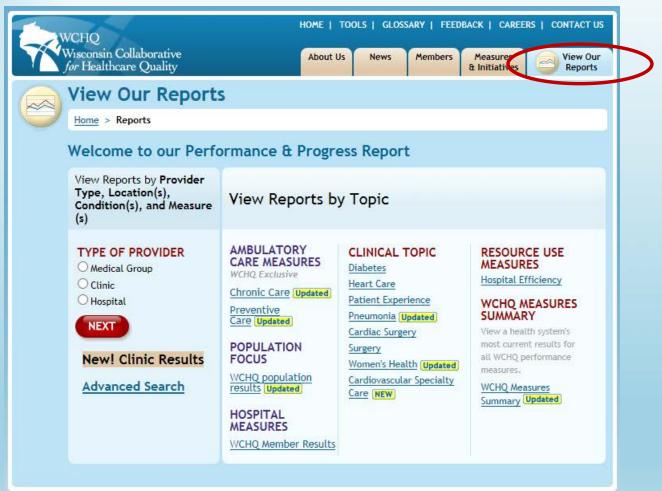
- Founded in 2003
- Voluntary consortium of health systems, medical groups, clinics and hospitals
- Members agree to publicly report quality data and share



## **WCHQ** Members



## Performance & Progress Report www.wchq.org



Wisconsin Collaborative for Healthcare Quality

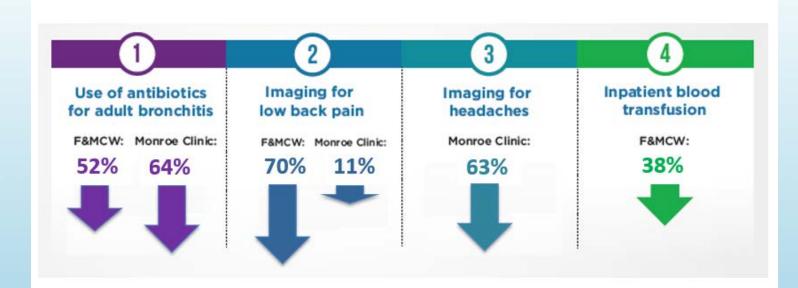




WCHQ Public Reporting of Performance at the Clinic Level

#### www.wchq.org

## Choosing Wisely: An Example of Increasing Value



Inappropriate care is not only costly but can be harmful!



## **Benefit Design Matters**

	Comparison of Breast Cancer Screening Guidelines (January 2016)						
Recommended	ACOG	ACR/SBI	ACS	АМА	NCCN	USPSTF	
Age to Start Mammograms	40	40	45 Individual choice 40-44	40	40	50	
Age to Stop Mammograms	Annual as long as woman is in good health	When life expectancy is <5-7 years	When life expectancy <10 yrs s	expectancy <10 years	Upper age limit not established	74	
Interval	Annual	Annua	Annual 45-54; 1-2 years 50	Annual	Annual	2 years	
Tomo-synthesis (3-D Mammography	Further stuf Pt opfirr Che her contr frective replacement for digital mammography alone as full-line screening	No Infly r in 55 g, jonal; rej resents an advance in breast imaging	Improvement in detection, lower chance of recall	Silent	Promising; definitive studies pending	Insufficient evidence to support routine use; grade "I"	
Notes		Tomosynthesis shown to improve key screening parameters compared to digital mammography	40-44 Opportunity to begin screening; 45-54 Annual exam; 55+ 1-2 years Transition to biennial or opportunity for annual exam	Eligible at age 40, if they choose and their doctors agree; annual at 50		40-49 Grade "C" Individual decision; 50-74 Grade "B" biennial screening; 75+ Grade "I" Insufficient Evidence	

Use your local health system to design benefits eliminate confusion and minimize harm from unnecessary testing!



## What Employers Can Do

- Encourage all healthcare providers to join WCHQ
- Work with local health system to address population needs
- Align benefits with clinical best practices



## Contacts

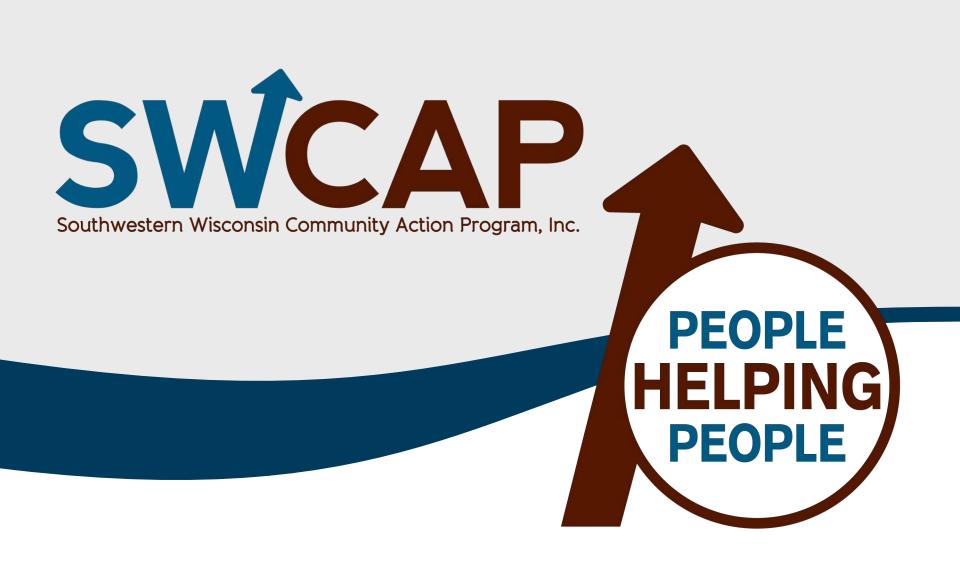
Chris Queram, President/CEO <u>cqueram@wchq.org</u>

Matt Gigot, Director of Performance Measurement and Analytics <u>mgigot@wchq.org</u>

Mary Kay Grasmick, Director of Membership and Business Development <u>mkgrasmick@wchq.org</u>

Gabrielle Rude, PhD, Director of Practice Transformation grude@wchq.org





## **Farm Worker Housing**

## Darlington

- Many Large Dairy Farms
- High Demand for Workers
- Hispanic Pop. Up 467% from 2,000 to 2010

### 24 Units

- Affordable Housing
- Dairy Farm Workers
- 40% of Income Must Be From Farm Labor
- 2 & 3 Bedroom Units

## \$

## \$7.5M

- Large-scale Housing Project
- Grant & Loan \$ from USDA Rural Development
- \$ from Low Income Housing Tax Credits

## **Pathways to Recovery**

- Opioid & other addiction recovery
- Housing & peer counseling
- Wrap-around services (transportation, food, parenting, housing, etc.)
- Medication-assisted treatment (MAT)
- Job training/Placement/Biz startup
- Case management

## **Farm Health Bus**

- Converted Head Start bus
- Staffed by Community Connections Free Clinic
- Free medical care/screening
- Travels to large dairy farms in Iowa County
- Services to farmers and farm workers

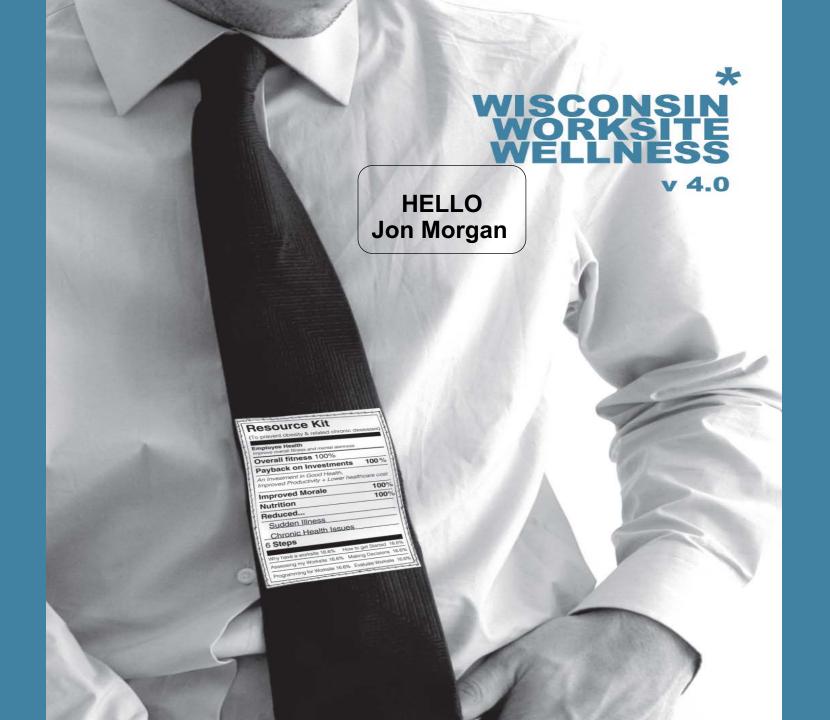




#### www.swcap.org

Wally Orzechowski, Executive Director 149 N. Iowa St., Dodgeville, WI 53533 w.orzechowski@swcap.org 608-935-2326 x201





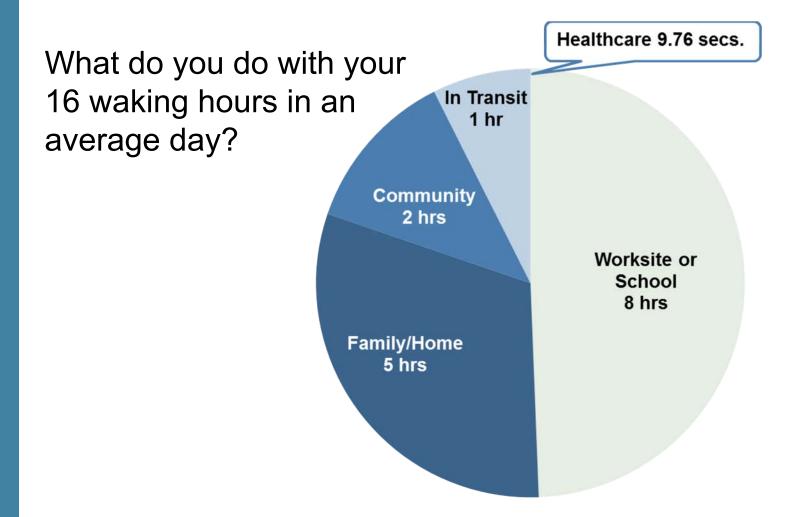
## Why Wellness? Healthcare vs Prevention Costs

\$8086 is spent on medical care per person per year Only \$251 is spent per person on public health measures that prevent medical conditions before they occur

> Ratio 32:1, or only "½ ounce per pound of <del>cure</del> treatment"

Harvard School of Public Health Infographic Fall 2012

## Why the Worksite?

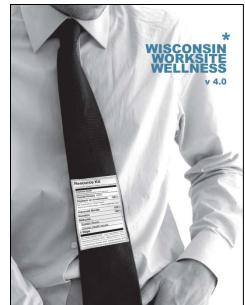


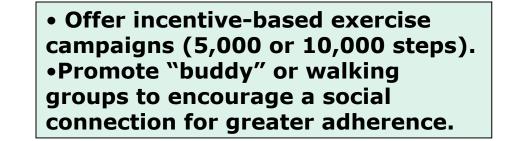
## 2018 Kit Outline

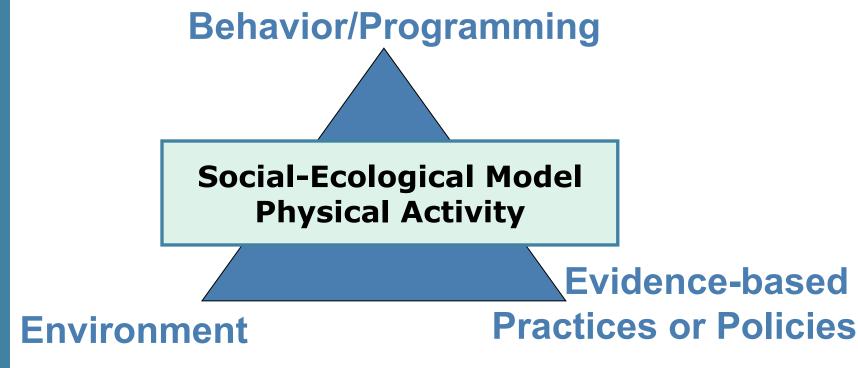
*Intro:* Why have a wellness program?

- Step 1: How to get started
- Step 2: Engaging Your Employees
- Step 3: Assessing your worksite
- Step 4: Content programming for your worksite
- Step 5: Making decisions-where to focus your efforts
- Step 6: Evaluating my programming

Appendices: Additional resources







Provide showers onsite.
Provide a room where group fitness classes can take place.
Post maps of onsite trails or nearby walking routes.

Offer flexible work hours to allow for physical activity during the day.
Promote walk-and-talk meetings when appropriate

## A Baker's Dozen of Top Worksite Wellness Tips (handout)

- 1. Focus on employee's health first
- 2. Don't use incentives "to buy" healthy behavior it doesn't work long-term.
- 3. Invest in wellness a coordinator, a committee and a budget \$
- 4. Create an annual operating plan and 3-5 year goals.
- 5. Focus efforts at the level of "work units" or small "pods"
- 6. Know your audience (assess, assess) and communicate creatively
- Change the workplace in order to change the employee behavior. (culture, policy, environment).
- 8. Combine program, policy and environmental strategies for impact.
- 9. Do a small number of things well rather than lots of things done poorly.
- 10. Take advantage of existing easy and/or free options from your insurance plan or local providers.
- 11. In choosing strategies, think impact:
- 12. Assess & evaluate on a regular basis.
- 13. Make walking, healthy food and work/life balance (mental health), the cornerstones of your program.
- Impact=ReachxDoseHealthier<br/>Employees=(number<br/>affected)x(times/<br/>week)

## **Small Worksite Grant Program**

- Grant (cost reimbursement) program is in effect March 2014 – December 2018 (\$3M)
- WI Small businesses: 50 or fewer employees
- No "Wellness Program" prior to March 2013
- Complete an HRA
- Have programming in at least 1 of 9 areas (chronic disease, weight management, etc.)
- Apply on the DHS application form
- Submit 1 years worth of expenses (up to 50K) (30% reimbursement – up to \$15,000)

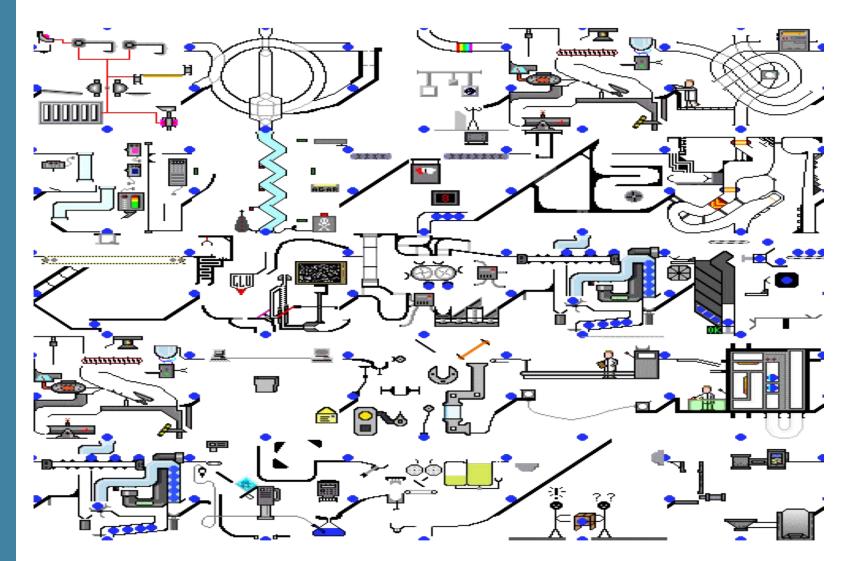
## **The Grant Application Process**

Includes:

- An online (& paper) application
  - Worksite information (name, size, dates, etc.)
  - Criteria pick list for the assessment and programs and services
  - Expenditure report
  - "Signature" on validity of application
  - W-9 and Vendor Validation form (optional)
- Eligible expenses and industry standards for costs (construction or remodeling of property are <u>not</u> eligible expenses)

The NPAO website provides more information. <u>http://www.dhs.wisconsin.gov/physical-activity/Worksite/index.htm</u> <u>Or google WI Physical Activity</u>

## Worksite Wellness It's not Rocket Science!



## "Wisconsin Worksite Wellness Resource Kit" Wisconsin Worksite Wellness Resource Kit"

#### (New Version 4.0 – March 2018)

#### • On the Web at:

- <u>http://dhfs.wisconsin.gov/health/physicalactivity/Sit</u>
   <u>es/Worksitekit.htm</u>
- Or you can Google "WI Physical Activity"

Jon Morgan Jonathon.morgan@wi.gov 608-266-9781





## **Presentation Overview**

**Business** Case

- Why should employers care?
- What can employers do?

### Campaign Toolkit

• Toolkit design & modules



## Why Should Employers Care About High Blood Pressure?

- High Blood Pressure costs the average employer nearly \$1.5 million in direct and indirect costs
- High Blood pressure is involved in 50% of cardiovascular disease costing \$9,500 more a year per employee
- High Blood pressure lowers individual productivity by one-third or more



## Loss of Productivity

#### **PRESENTEEISM**

High blood pressure causes tiredness and fatigue. Workers are on the job but not fully functioning.

#### VS. <u>ABSENTEEISM</u>

Employees with high blood pressure experience health issues keeping them away from work.



If you, as an employer, are able to reduce and control high blood pressure, the direct and indirect financial benefits are profound:

- Health care cost savings
- Disability claims reduction
- Reduced sick days
- Productivity improvements
- Reduced presenteeism
- Improved employee engagement
- Improved morale



## **BraveHearts Toolkit**

#### What is it?

- A worksite wellness program consisting of 5 different modules designed to educate, support and empower employees to improve and maintain their overall health and well-being through healthy lifestyle choices, and the creation of a culture of well-being.
- Content from parts of the BraveHeart's modules come from the Million Hearts<sup>®</sup> program, an evidence-based national initiative from the Centers for Disease Control and the Centers for Medicare and Medicaid Services within the Department of Health and Human Services.



#### 5 Easy-to-Use, Flexible and Adaptable Program Modules

With Options for Incentives and Connections to Health Risk Assessments



Understanding the risks of high blood pressure



Heart healthy eating habits and the rainbow challenge



Controlling high blood pressure supporting your loved one



Stress reduction and proper exercise



Quitting smoking





Businesses Capacity to Advance Health



Wisconsin has health challenges – especially with disparity populations

Businesses have a captive audience and skills and resources to assist in the design of community health systems of the future

Businesses care about the health of their employees and communities

BraveHearts is a proven model to spark or advance health within the workplace

Become a BraveHearts Partner Today! wicomhealthfund.org/bravehearts/

# Health is our greatest wealth – Thank You!

#### Rebecca R. Thompson, CPA, CFRE, MPH

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wicomhealthfund.org