

Employee Benefit Research Institute

Key Learnings for Employers from the Gallup Healthways Well-Being Index

December 9, 2010

John Harris

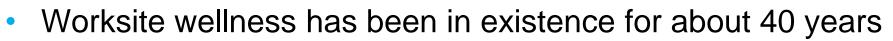
Chief Wellness Officer

VP Innovations

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The Current Landscape



- There is evidence that wellness programs can generate an ROI
- However, penetration and sustained engagement have been lacking
- Result:
 - 67% of American adults overweight or obese
 - 60% do not exercise
 - 83% report high to moderate levels of stress
 - 21% still smoke
 - 56% have at least one chronic illness

Insanity: doing the same thing over and over again and expecting different results - Albert Einstein



Measuring Well-Being

Gallup · Healthways

Well-Being Index[™]

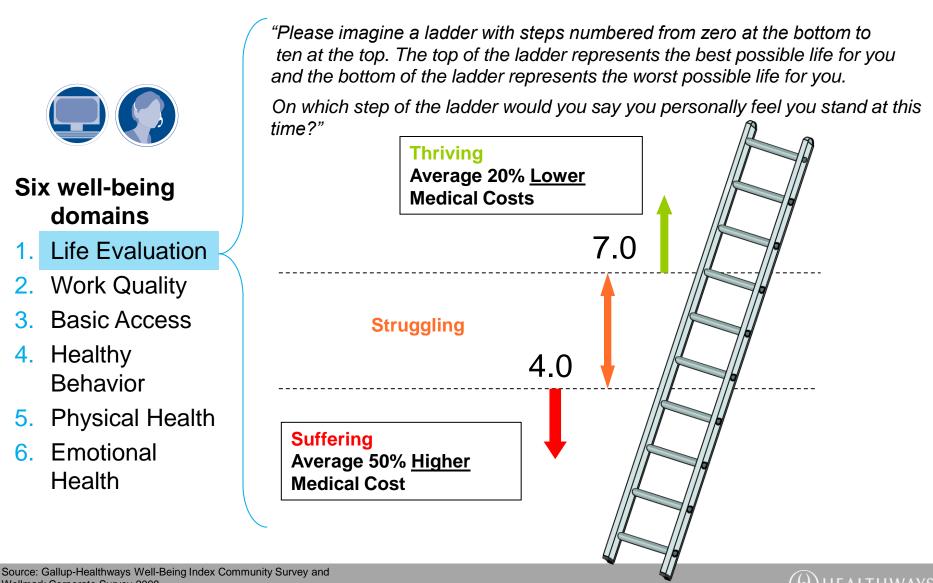
- - 25-year commitment, initiated January 2, 2008
 - 1,000 completed surveys per day, 7 days/week
 - 1,000,000 completed surveys as of October 25, 2010
 - For results based on this sample of respondents, the maximum 95% margin of sampling error is ±0.3 percentage points
 - Science-based design, support and oversight:
 - Behavioral economists
 - Psychologists
 - Experts in psychometric statistical analysis

Six Domains:

- 1. Life Evaluation
- 2. Emotional Health
- 3. Physical Health
- 4. Healthy Behavior
- 5. Work Environment
- 6. Basic Access



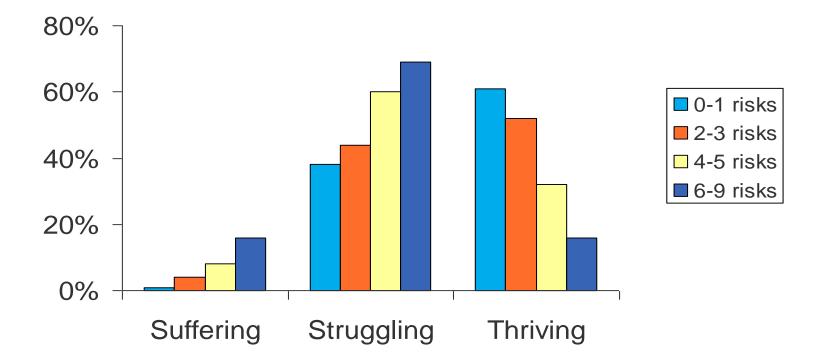
Life Evaluation Predicts Cost



Wellmark Corporate Survey 2008

There is a Relationship Between Health Risk Factors, LE, and \$

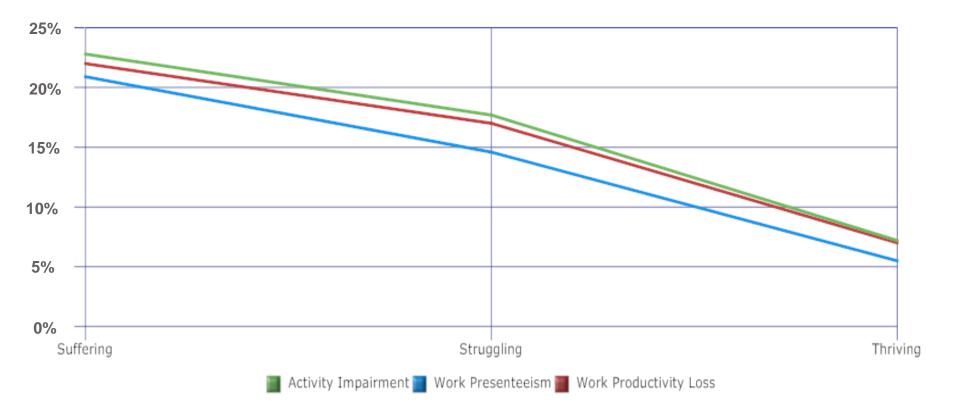
Risk Category by Life Evaluation





There is a Relationship Between LE and Work Impact

Activity Impairment, Work Presenteeism and Work Productivity Loss by Life Evaluation

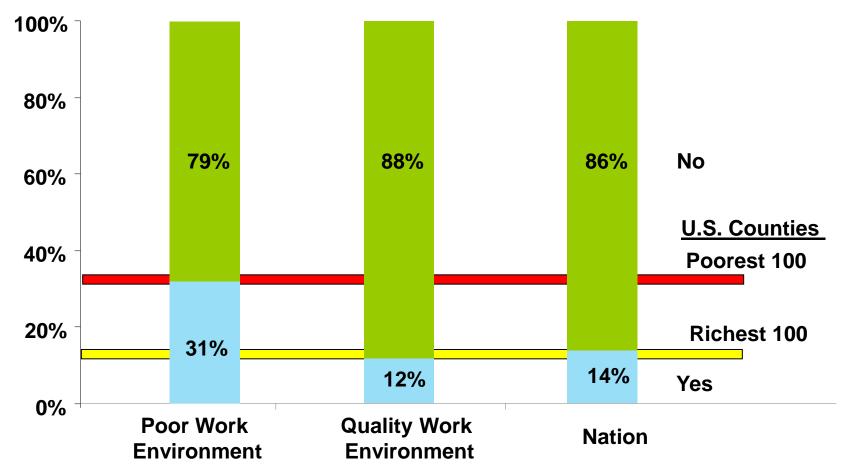


DHEALTHWAYS

Work Environment and Culture are Huge:

Anger in the Workplace: Wellness Inhibitor?

"Did you experience the following feelings during A LOT OF THE DAY yesterday: Anger?"



Source: Gallup World Poll, Gallup-Healthways Well-Being Index Community Survey 2008

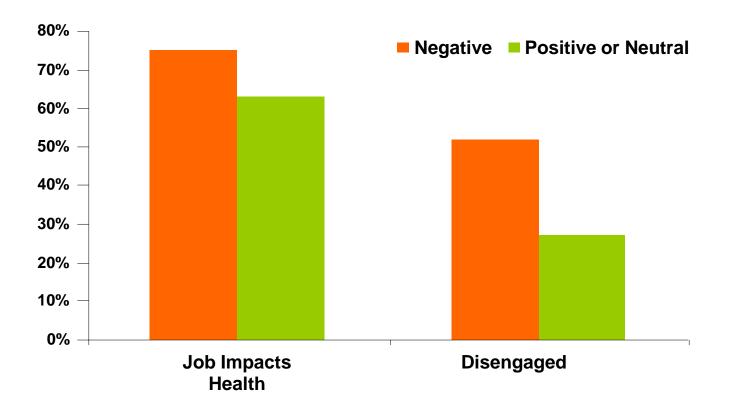


Work Environment Affects Health and Engagement of a Workforce



Impact of Negative Work Environment

More Disengaged Employees / Higher Productivity Losses

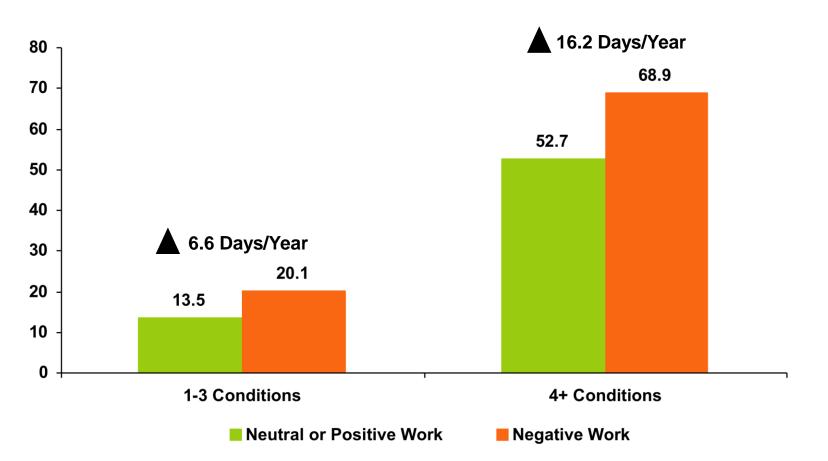


Service Mark SM 2008 Gallup-Healthways Well-Being Index. All rights reserved. Copyright © 2008 Gallup, Inc. All rights reserved. Copyright © 2008 Healthways. All rights reserved.



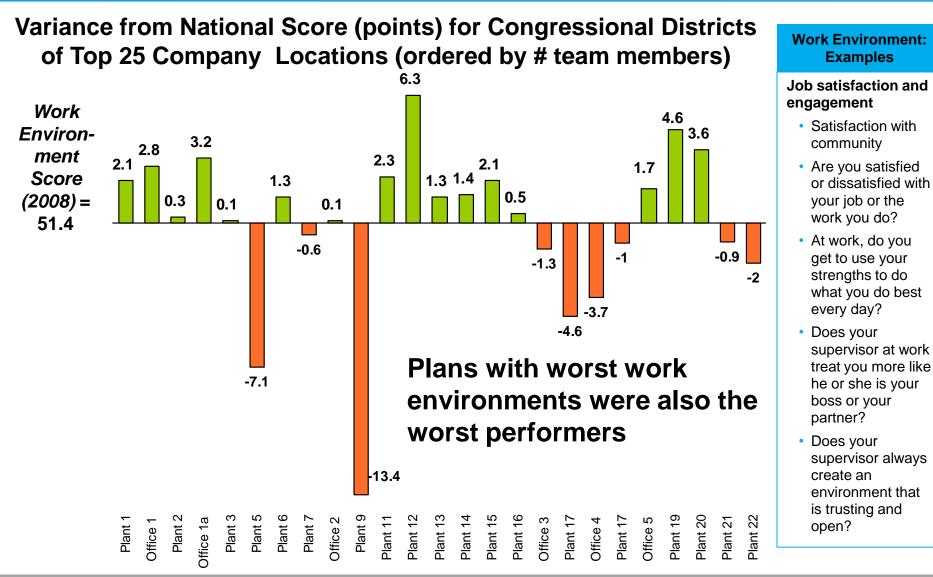
Work Environment Impact on Employees With Chronic Conditions

Days Unable to Carry Out Usual Activities Per Year





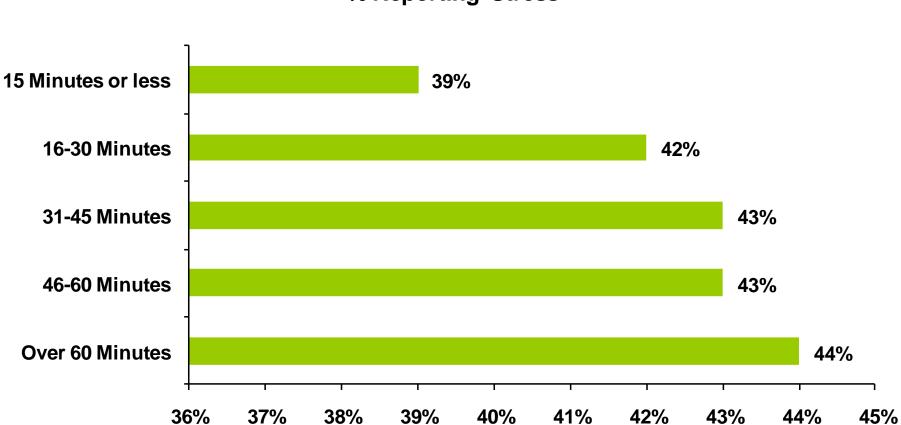
There is Intra-Employer Disparity: Work Environment



Source: Gallup-Healthways Well-Being Index Community Survey 2008, n= 355,334 Based on congressional district in which Tyson Foods location is based () HEALTHWAYS

Social Factors and Wellness

Commute Time and Well-Being



% Reporting Stress



Emotional Factors and Wellness

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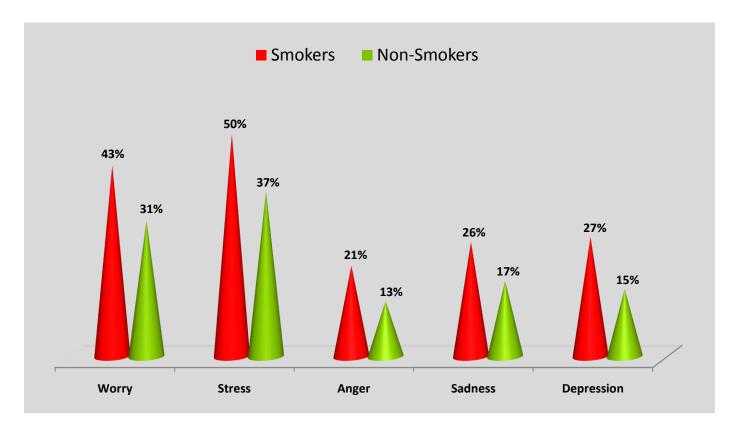
The Impact of Care-Giving

-	Caregiver		Non-Caregiver	
	Caregiver Employed	Caregiver Non- Employed	Non-Caregiver Employed	Non-Caregiver Non- Employed
Composite Score	64.39	57.15	68.00	62.14
Life Evaluation Index	39.50	25.26	47.29	32.77
Emotional Health Index	77.35	67.24	81.00	72.62
Physical Health Index	76.74	61.16	82.26	67.92
Healthy Behavior Index	62.43	60.38	61.34	60.77
Work Environment Index	49.47	n/a	51.19	n/a
Basic Access Index	80.83	71.71	84.95	76.62

Emotional Health

Smokers vs. Non-Smokers

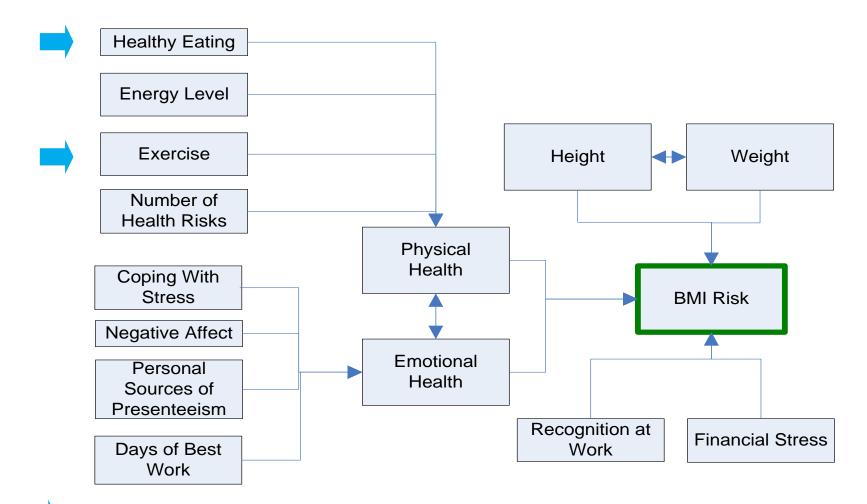
"Did you experience the following feelings during A LOT OF THE DAY yesterday?" % of Respondents Who Answered "Yes"



There is a Bigger Story to be Understood

SAR.

Drivers of BMI Risk

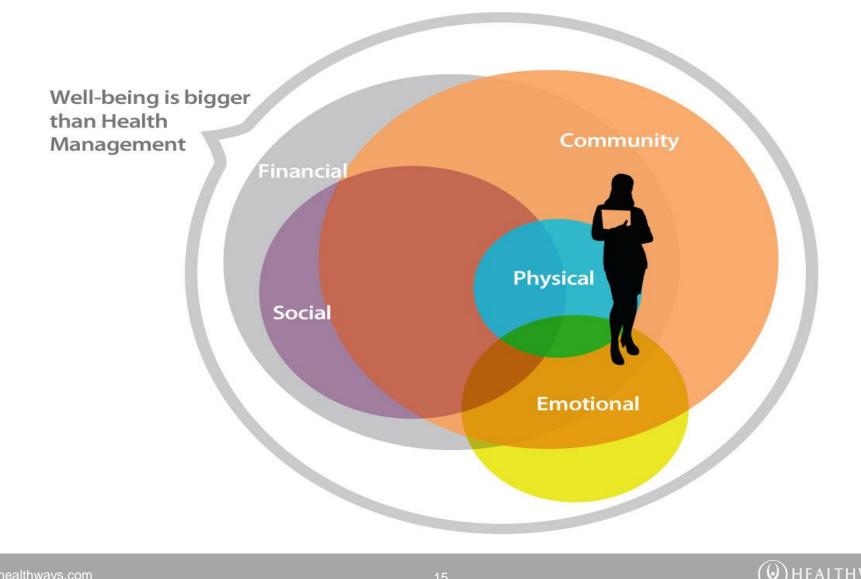


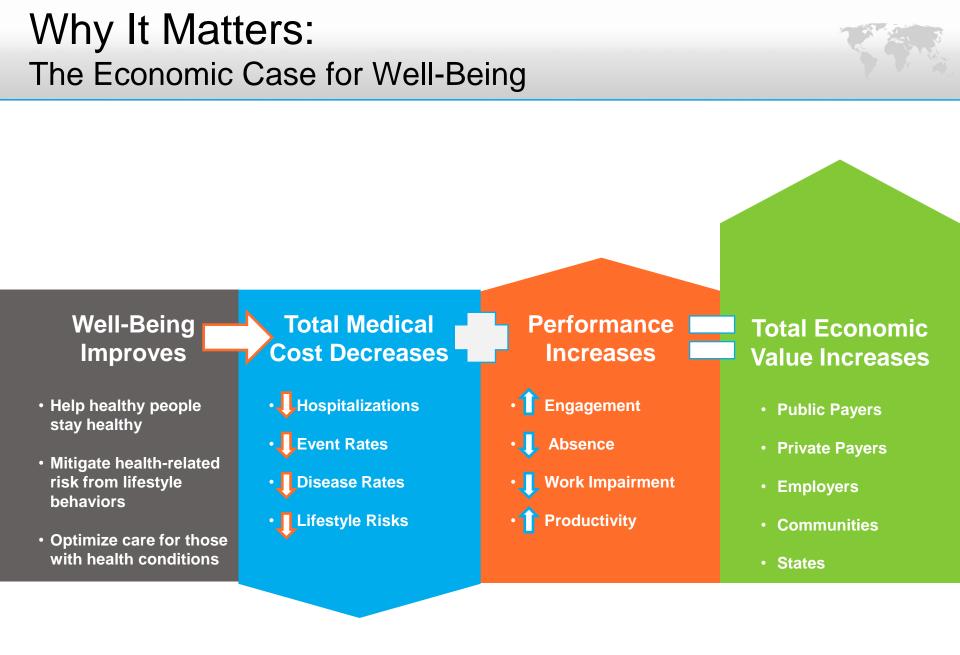
The only things we focused on in the "old days"



Making the Transition from Health to Well-Being









Organizations With Higher Well-Being =

- Measurably healthier and happier people
- Longer life expectancy and productive life years
- Higher workforce productivity (employed)
- Increased independence rate (seniors)
- National recognition as a community/ employer of choice
- Measurable accountability to shareholders
- Improved sense of purpose and pride
- And hence, improved economic performance and social vitality





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