

## Using Social Networks to Bridge the Employee Engagement Gap and Build Healthy Culture at Work

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President & CEO, Spire Labs Inc

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## Let's start with a story

(my own)

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## My 30s work habits

- ♦ **The good:** some exercise
- ♦ **The bad:** unsustainable stress, lack of sleep, poor nutrition, punishing travel, workaholism
- ♦ **The ugly:** adrenals, digestive issues, inflammation, strained relationships



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## Happy 40<sup>th</sup> birthday: burnout



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## New job = new social network & culture

- ♦ Organizational commitment to fitness:  
“workout bonus”
- ♦ Culture obsessed with self-improvement
- ♦ Focus on experimentation & quantification
- ♦ Support/encouragement/accountability

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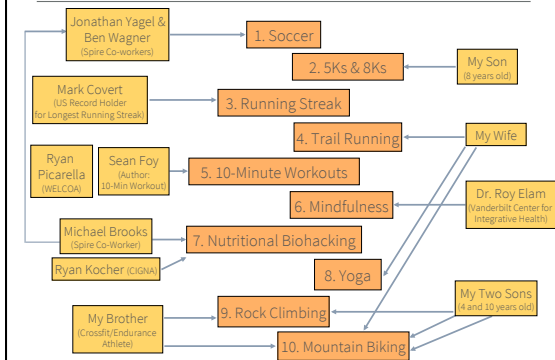
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## My 3-year-health-journey network



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## 65-mile mountain bike race + 50k trail run



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## Personal summary

- ♦ 11 key influencers in my social network;  
much larger group of supporters
- ♦ Journey w/ 10 different “experiments”
- ♦ Uneven progression: from burnout to vitality
- ♦ This was a happiness story

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What is going on here?

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In 2007, Harvard researchers found that you are

**171% more likely**

to become obese if a close friend becomes obese.

1. "The Spread of Obesity in a Large Social Network over 32 Years," Christakis and Fowler, *New England Journal of Medicine*, 2007

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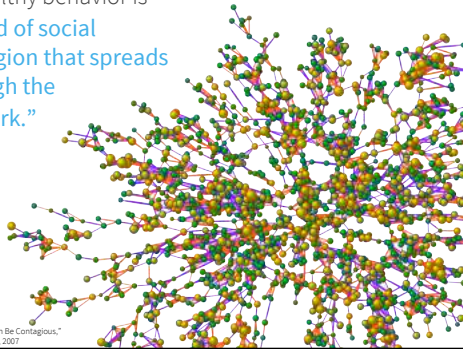
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*Their conclusion:*

Unhealthy behavior is

**"a kind of social  
contagion that spreads  
through the  
network."**



1. "Study Says Obesity Can Be Contagious,"  
*New York Times*, July 25, 2007

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So, what if you could use  
**the same social network (and media)**  
to spread health and happiness?

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## People with strong social support...

+ Live longer by 7.5 years<sup>1</sup>

- Are less likely to develop a cold<sup>3</sup>

+ Lose far more weight on diet plans<sup>2</sup>

- Are 22% less likely to develop Type 2 diabetes<sup>4</sup>

1. "Social Relationships and Mortality Risk", Dr. Julianne Holt-Lunstad, Brigham Young University and UNC  
2. "Involving support partners in obesity treatment", Dr. A. Gorin, Miriam Hospital/Brown University  
3. "Social Support, Stress and the Common Cold", Dr. Sheldon Cohen, Carnegie Mellon University  
4. "Work characteristics as predictors of diabetes incidence", Dr. Sharon Toker, Tel Aviv University

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## Impact On Gene Expression!

- ♦ Eudaimonic well-being = social connection; sense of purpose/meaning
- ♦ Decrease in pro-inflammatory genes
- ♦ Increase in genes for antibody synthesis

"A functional genomic perspective on human well-being," Barbara Fredrickson at UNC, 03.20.13



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## Employee Engagement → Purpose-Driven Wellbeing



- ♦ "Engagement" = emotional commitment to org and it's mission + deeper connection with co-workers
- ♦ Engagement and wellbeing are a "virtuous circle"

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## Companies with engaged employees have...

- 37 percent lower absenteeism
- 65 percent lower turnover (in low-turnover organizations)
- 48 percent fewer employee safety incidents
- 10 percent higher customer loyalty/engagement
- 21 percent higher productivity
- 22 percent higher profitability

Engagement at Work: Its Effect on Performance Continues in Tough Economic Times, Gallup, 2013

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## How do you make health and happiness habits scalable and sustainable?

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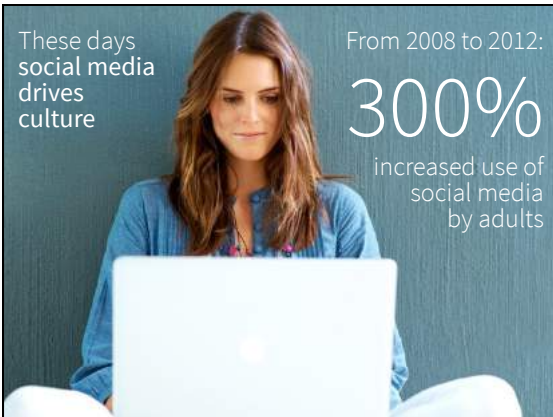
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These days  
social media  
drives  
culture



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Look for ways to align  
social support  
social networks  
social/mobile media  
**to shape a culture  
of health and wellbeing.**



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## Use Culture To Change Culture

2 Definitions:

- 1: Human capacity to represent experiences with symbols
- 2: An integrated system of learned behavior patterns

Use #1 to shape #2 to create #1...

Sean Astin - Runner/Movie Star



12 Olympians Posting from London



Co-Prince: NBC's Biggest Loser



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So What Does  
**Healthy Culture**  
Look Like?

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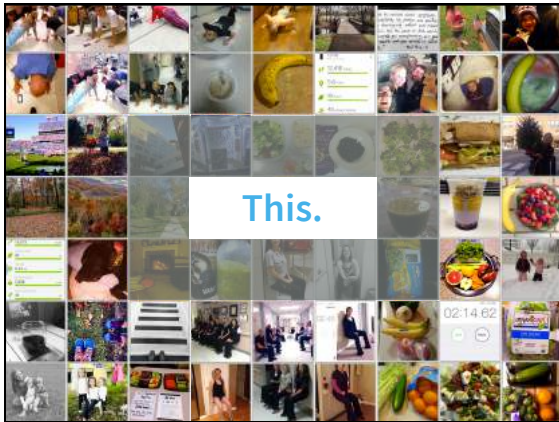
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## What We've Learned About Building Healthy Culture

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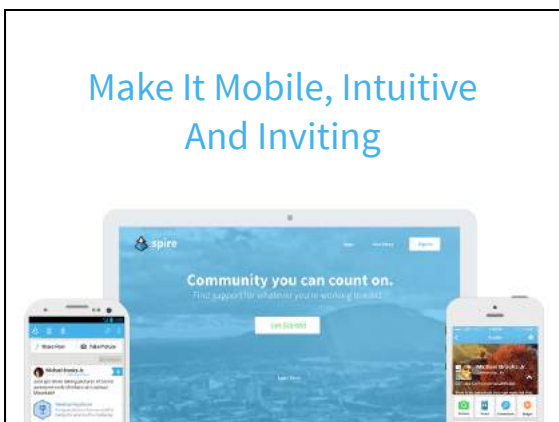
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## Make It Mobile, Intuitive And Inviting



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Share:  
accomplishments

Give:  
social points



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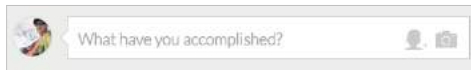
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## Savor



Savoring Positive Experiences

Showing Self Compassion

Expressing Gratitude

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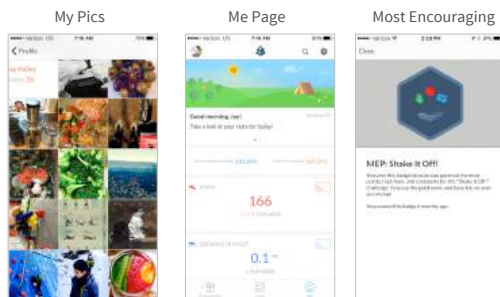
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## Reflect



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Meaningful rewards that build relationships

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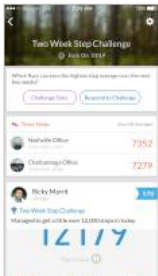
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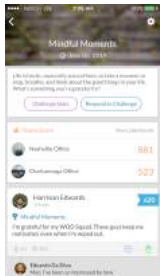
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### Social action, Mindful action

#### Step Competition



#### Invitation to Mindfulness



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### Localize wellbeing

#### Organizational Hub



#### Sub-Communities



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And engage social influencers with each other

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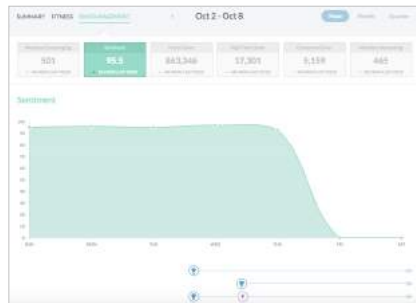
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Map analytics to business objectives:  
Connectedness, Fitness, Happiness




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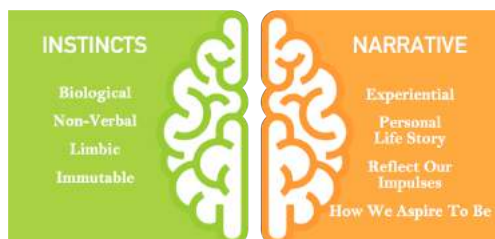
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Personalize wellbeing...




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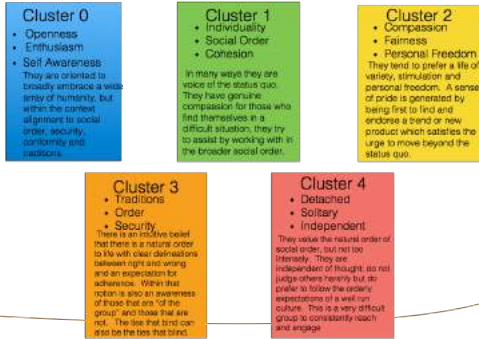
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## ...By speaking their language



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What kind of impact can  
**health & happiness habits**  
have at work?

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## Building happiness inside trauma.



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## Multi-Month Study

76% felt more motivated to improve health

72% said group culture was healthier

65% reported positive impact on emotional wellbeing

65% reported increase in daily exercise

Awarded for Highest Retention Rate in System



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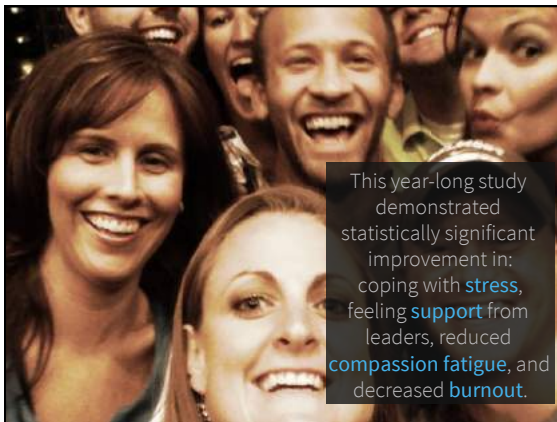
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This year-long study demonstrated statistically significant improvement in: coping with **stress**, feeling **support** from leaders, reduced **compassion fatigue**, and decreased **burnout**.

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## Engagement Principles

1. Maximize positive social interactions
2. Leverage culture (#1) to shape culture (#2)
3. Change/evolve/adapt at consumer speed
4. Work with partners
5. Be person-centric & allow for personalization
6. Be ready for multi-year journey

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The greatest challenges are  
worth the effort!

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"Since joining this community, I've begun to make better eating choices, I've tried things I never thought I'd do, I've lost 35 lbs., I've discovered that I actually enjoy running and exercising, I've become a morning person (miracle of miracles) and I have more energy than I've had in a long time. Because of living like it counts, I'm enjoying my job, my kids, my marriage and my life in general. Friends and family members have noticed the difference and asked about it, and are starting to make changes in their own lives as well. I'm pretty sure that all this would not have happened if it weren't for the inspiration, motivation and accountability this community provides."

- Spire Member

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Thank you!

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