Wearables in Wellness

How Employers are Incorporating Wearable Fitness Tracking Devices into Workplace Wellness Programs

Jack Bastable, Chair HPP Innovation Group Andy Greenberg, HPP Innovation Group Jessica Grossmeier, VP of Research, HERO

Today's Speakers



Jack Bastable

 National Practice Leader, Employee Health and Productivity, CBIZ Benefits & Insurance Services



Andy Greenberg

• SVP, Product & Market Development, GlobalFit



Jessica Grossmeier, PhD, MPH

Vice President of Research, HERO



Today's Webinar

- Why did HERO conduct this study?
- How are employers using trackers in wellness?
- How are employers supporting tracker cost?
- Why are employers using trackers?
- How long do employees stick with it?
- What do employees think about employer use of trackers as part of wellness?
- What's next in terms of HERO's future work in this area?

Why did HERO conduct this study?

- Part of Health, Performance, and Productivity
 Study Committee workgroup on innovation
- Wearables emerged as innovation in wellness that employers wanted to better understand
- Aim to gain foundational understanding of how trackers being used in wellness
- Initial study intended to support future research on tracker effectiveness
- Applied field survey of employers



Thanks to Survey Distribution Partners









Thank You For Your Support!



Use of Trackers in US

- 10% of Americans > age 18 owns a wearable fitness tracker¹
- Employers will integrate > 13 million fitness trackers into wellness programs by 2018²
- Market Forecast predicts 2015 sales of fitness activity devices to reach 40 million units³
- Fitbit® responsible for 58% of tracker sales in 2014⁴

Survey Questions

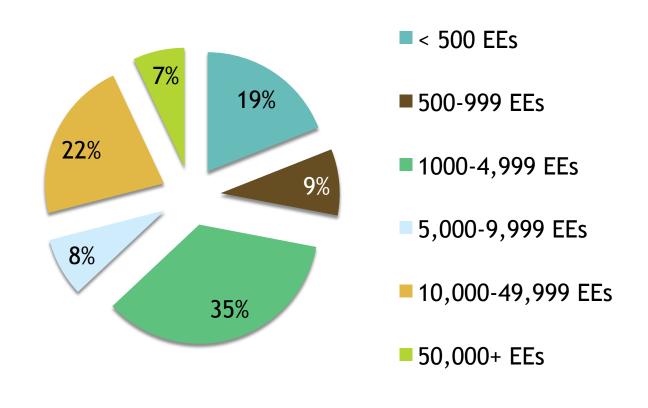
Employer use of wearable tracking devices (trackers)

- Objectives for offering and evaluation
- Types/brands used
- Subsidization of cost and use as incentives/rewards
- Requirements and eligibility to receive tracker
- Participation and use data
- High level end-user experience
- Barriers to use



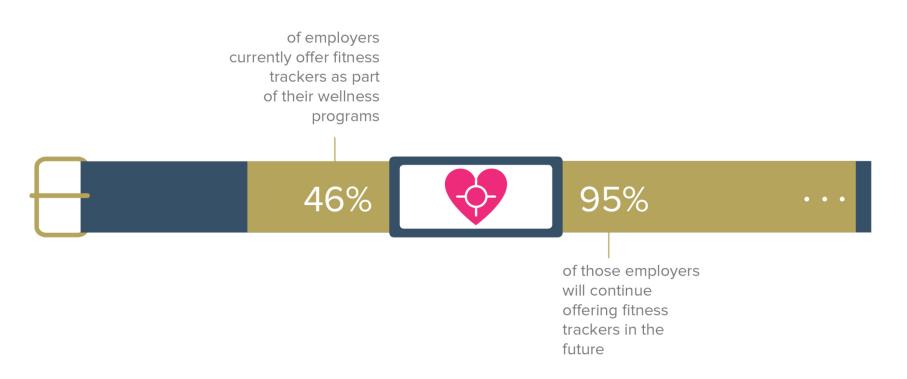
Survey Respondents: Org Size

63% of respondents represented orgs. with < 5,000 EEs





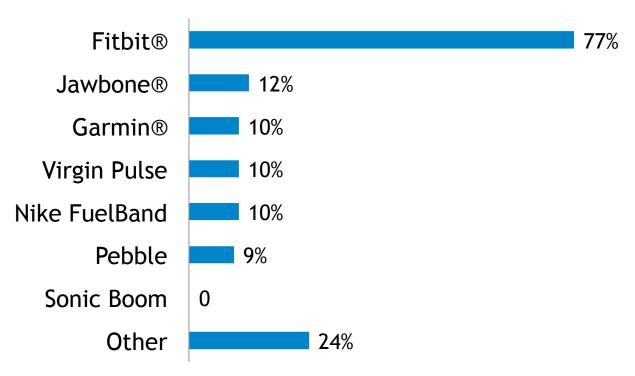
Activity Device Use





Devices Used

77% of responding organizations use Fitbit® devices

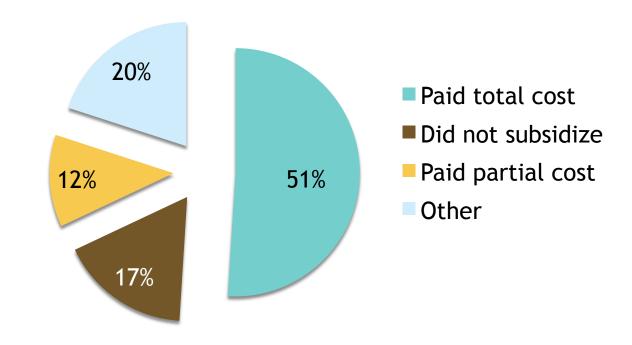






Company Subsidized Cost

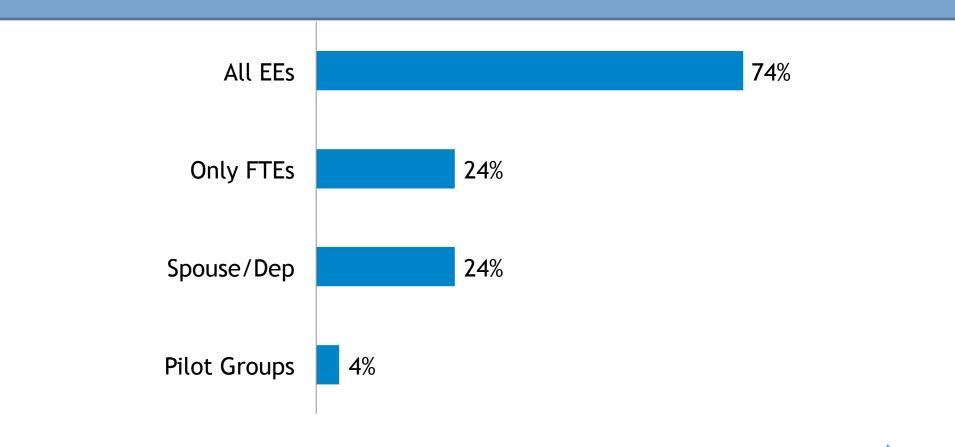
83% of responding organizations subsidize all or part of device cost







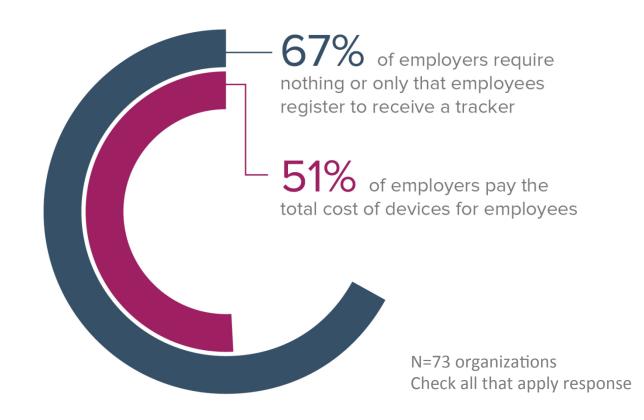
Eligible for Tracker





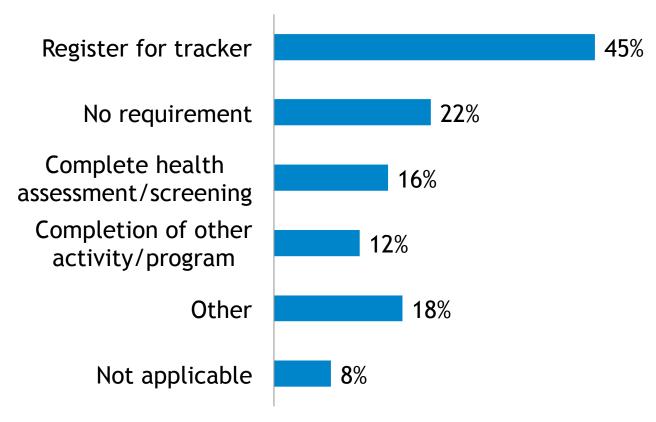


Eligibility Requirements





Eligibility Requirements

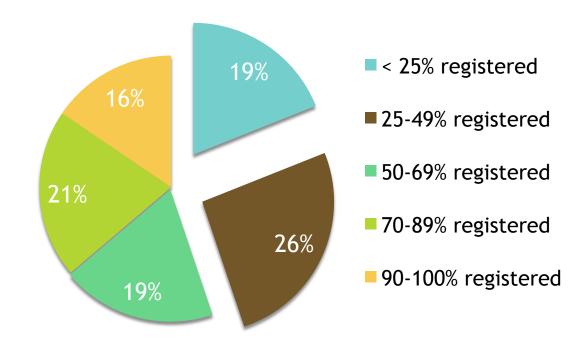


N=73 organizations Check all that apply response



Device Registration

55% of orgs: the majority of eligible individuals registered to receive a device

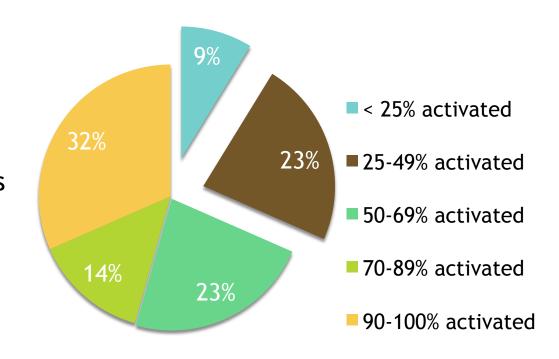


N=58 organizations Pie chart exceeds 100% due to rounding



Device Activation

68% of orgs: the majority of eligible individuals receiving a device activated it



N=57 organizations Pie chart exceeds 100% due to rounding



Device Use



6 months

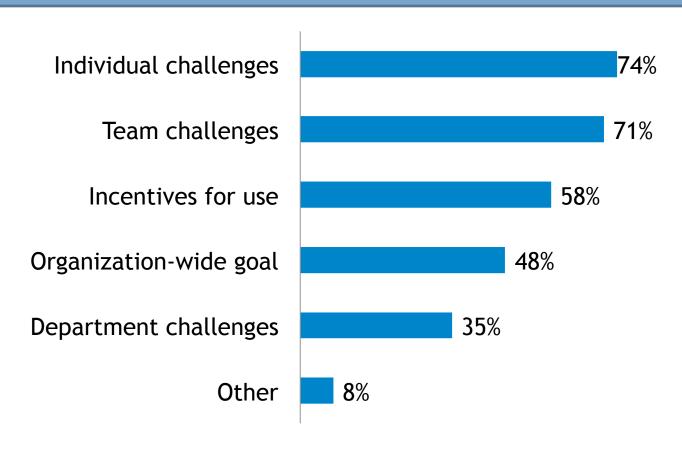
59%
reported majority of employees
still using devices 12 weeks
after program launch

54%
reported majority of employees
still using devices 6 months
after program launch



N:

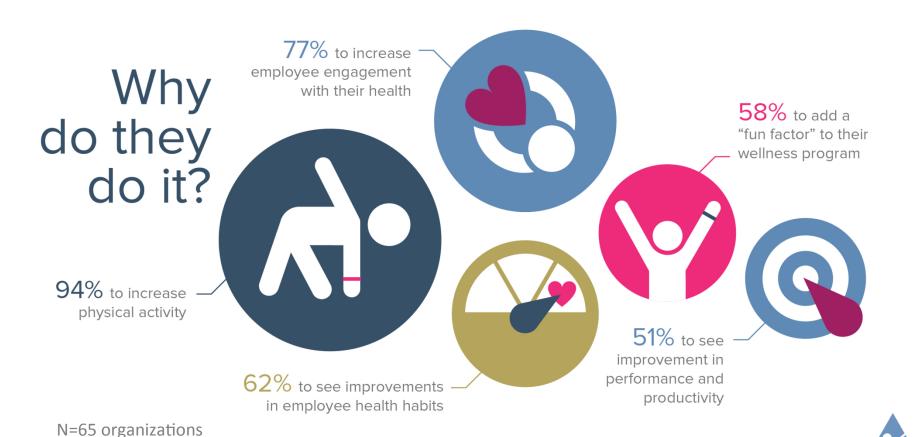
Program Engagement Strategies



N=65 organizations Check all that apply



Objectives for Offering Trackers

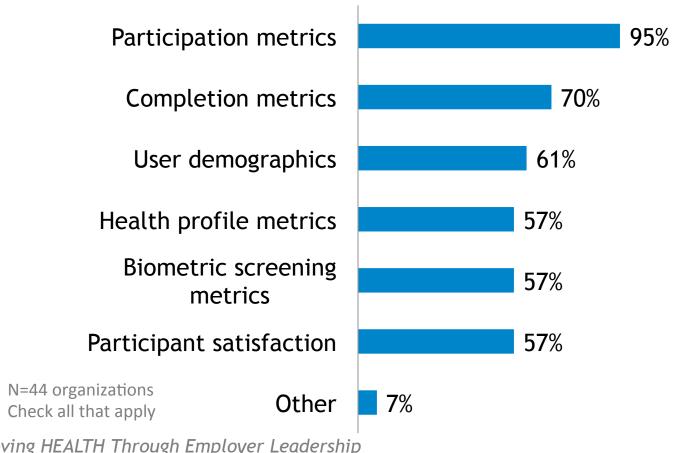


Improving HEALTH Through Employer Leadership

Check all that apply

Evaluation Practices

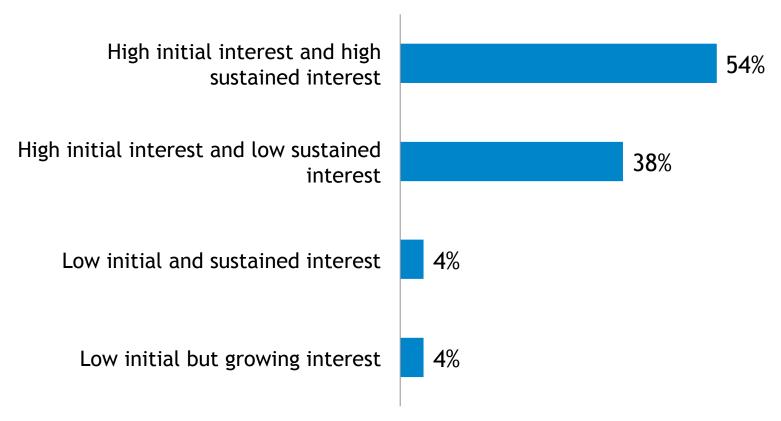
65% of orgs. using trackers measure impact





End-User Perceptions

82% report no concerns about data privacy





Conclusions

- Findings support what we're hearing in the general marketplace: strong and growing interest in wearables
- Employers view wearables as tool to increase employee engagement in their health and in wellness programs
- 83% of employers partially or fully subsidize cost
- Employers offer incentives, challenges, social support to promote ongoing participation
- Sustained use of devices > 6 months exceeds rate in the general commercial population
- Evaluation of programs focused on participation and enduser satisfaction much more than cost reduction
- Most companies offering devices will continue to do so



Access Exec Summary and Final Report at HERO-Health.org





HERO Publications

Click below on the recent HERO Publications.

- 1. Biometric Screenings Committee
 - 1.1 Biometric Health Screening for Employers
- 2. Employer-Community Collaboration Committee
 - 2.1 Environmental Scan: Role of Corporate America in Community Health & Wellness
 - 2.2 Phase II: Developing the Business Case World Café Results Role of Corporate America in Community Health and Wellness
 - 2.3 Environmental Scan Measuring a Culture of Health
 - 2.4 Culture of Health Measures Phase II Report: Identifying Measures
- 3. Health, Performance & Productivity Committee
 - 3.1 HPP Business Leader Survey Report Full Final Report
 - 3.2 HPP Business Leader Survey Report Executive Summary with Case Studies
 - 3.3 Wearables in Wellness Report Full Final Report
 - 3.4 Wearables in Wellness Report Executive Summary



http://hero-health.org/hero-publications/



What's Next?

- Leaders Edge article on findings in June
- MediaPlanet article in USA Today June 15 issue
- Develop employer case studies associated with positive results
- Pursue collaborative research to demonstrate most effective use of trackers in wellness



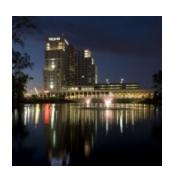
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- ¹ Ledger D, McCaffrey DM. Inside Wearables: How the Science of Human Behavior Change Offers the Secret to Long-Term Engagement. Endeavor Partners, LLC. 2014
- ² Collins, J. Wireless, Healthcare and Fitness. ABI Research. 2014 Available at: https://www.abiresearch.com/market-research/product/1016969-wireless-healthcare-and-fitness/
- ³ CCS Insight. Market Forecast: Wearables Worldwid, 2014-2018. Available at: http://www.ccsinsight.com/press/company-news/2137-wearables-market-2015-is-year-that-will-make-or-break-the-smartwatch
- ⁴ EMRupdate.com. Prediction: 17M wristworn activity trackers to ship in 2014. Available at: http://archive.emrupdate.com/blogs/news/archive/2014/02/12/prediction-17m-wristworn-activity-trackers-to-ship-in-2014.aspx

Questions?



Upcoming HERO Event



HERO Forum
September 29 - October 1, 2015
Westin Lombard, Yorktown Center
Near the Chicago, O'Hare airport

Registration is now open at: http://hero-health.org

