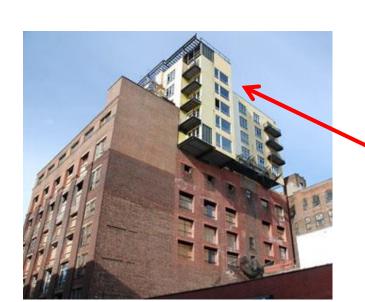


Adviser on Health and Work NHSI and PHE, England

Total Worker Health

- Creating Embedment NOT an 'add-on'
- Ensure a firm base for Health and Wellbeing, grounded in the fabric of the organisation.





- It cannot be an 'add-on'.
- We are making progress

Let us acknowledge Progress 2005 - 2020

Growing Evidence Base

- Work Foundation
- IES
- RAND Europe
- Independent Reviews
- Universities
- Acas
- Think tanks
- Federation of Small Businesses
- What Works Centres
- HSE
- Government/PHE/NICE
- BITC/CIPD

Initiatives

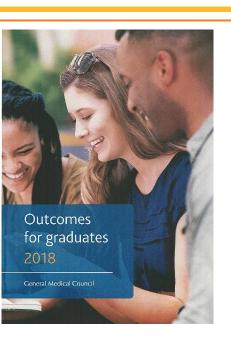
- Britain's Healthiest Workplace
- Workplace Charters
- Public Health Responsibility Deal
- Constructing for Health
- Police: Bluelight Wellbeing Framework
- Mindful Employer
- Mental Health First Aid
- City Mental Health Alliance
- Royal Foundation: Mental Health Portal
- Mental Health at Work

We are still innovating

Examples: now and for the future

- Automotive risk exposure 'app' to capture hazardous physical and cognitive job demands.
- Transportation online sleep-management programme to reduce fatigue and accident risks.
- Military team-based mindfulness to support 'change readiness' and agility.
- Shipping telepsychiatry interventions to reduce suicide among isolated mariners.
- Financial services financial wellbeing support programme
 Courtesy S. Bevan 2020

Education: Waking up

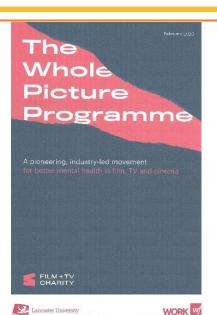


GMC publication **Outcomes for graduates 2018** as a basis for medical schools to develop their curricula.

GMC Section 2: Newly-qualified doctors should be able to: "describe the principles of holding a fitness for work conversation with patients, including assessing the social, physical, psychological and biological factors supporting functional capacity"

PHE commissioned the University of Kent to develop undergraduate curricula on Health and Work 'to upskill the next generation of healthcare professionals'.

New Reports and Insights



- Nearly 9 in 10 film, TV and cinema workers have experienced an MH problem (vs 2 in 3 overall).
- Film etc workers are twice as likely as average UK workers to experience anxiety.
- These workers are three times as likely as UK average to have self-harmed.
- Over half of film workers have considered taking their own life (vs 1 in 5 nationally)
- ... and 1 in 10 have attempted to do so.



Other new Reports



 Recently unemployment has receded as a problem for the labour market.

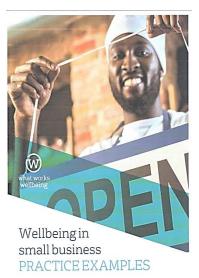
- The quality of work remains a significant issue.
- Employment growth has not dramatically increased the proportion of people doing good-quality work.



- There is already evidence of what works to improve wellbeing, and how to measure impact.
- Wellbeing evidence can contribute a coherent approach for determining efficacy of different policies and interventions.

What Works Centre for Wellbeing





- Founded 2015, ".. independent collaborative centre providing high-quality evidence for decision-makers in government, communities, businesses and elsewhere."
- We bring pioneering thinkers together from across these sectors to share ideas and solutions."
- "Our goal: to improve, and save, lives through better policy and practice for wellbeing."

Wellbeing at Work: five main drivers:

Health, Relationships, Security, Environment, Purpose

Employee wellbeing: why invest?

Several studies suggest potential benefits for employers.

Better performance

Organisations with high levels of employee WB have outperformed the stock market by c.2% per year over 25 years.

Reduced costs

Average cost of absence and presenteeism due to ill-health is around 8% of a company's wage bill

Higher creativity

Organisations promoting Health and Wellbeing are seen as 3.5 times more likely to be innovative







Wellbeing and economic performance

- Wellbeing is increasingly seen as a complementary indicator to economic indicators (e.g. Gross Domestic Product) of how well a society is performing.
- In the workplace, personal wellbeing can include a person's assessment of satisfaction with their work or job, positive feelings about work (e.g. motivation) and absence of negative feelings about their work (e.g. anxiety or worry).

What Works Centre for Wellbeing

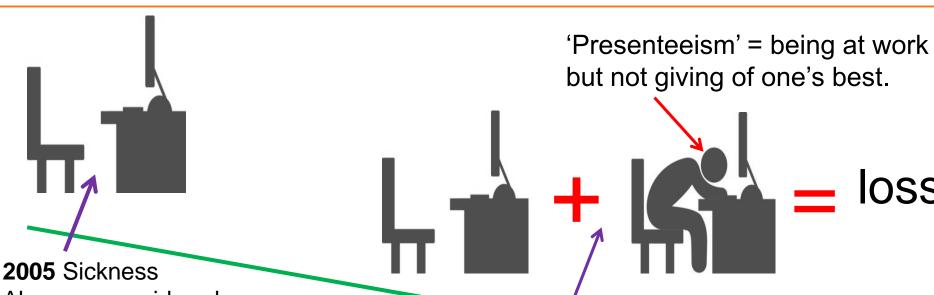
I would like to consider ...

... usually ...

Do the things we do measure matter most?

Or are we missing important factors?

Declining fixation on absence



2005 Sickness
Absence considered the measure of workplace health, and an important driver of productivity.

2010 Presenteeism enters the picture. A strange beast – what did it mean?

2014 SA + P is annual loss of productivity on health grounds, P most important

2019 Presenteeism and mental ill-health strongly correlated.

Britain's Healthiest Workplace

2019 participation

130 organisations

26,393 employees

Participation since 2013

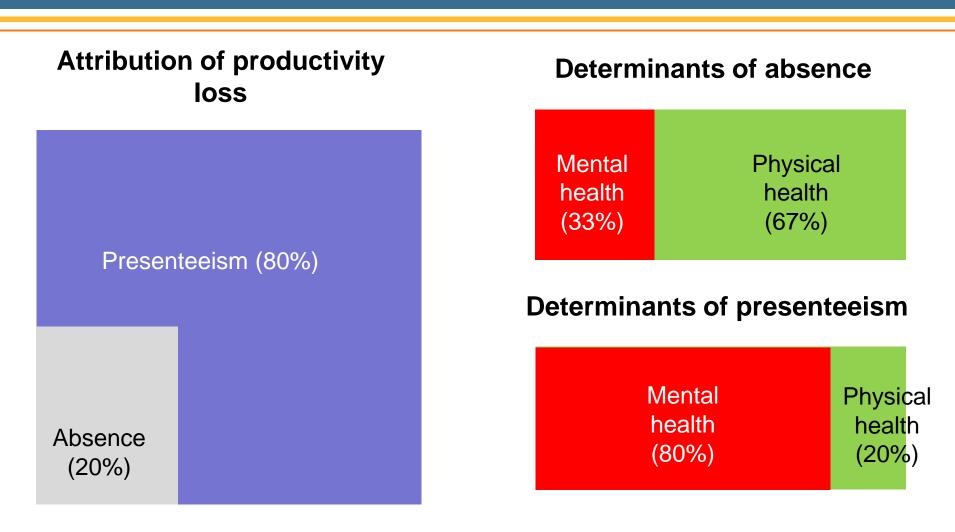
520 organisations

184,935 employees



Britain's Healthiest Workplace:

Data 2019



Overall around 70% of total productivity loss is due to MH issues.

Solving the productivity crisis requires a solution for presenteeism



of every lost productive hour occurs through

presenteeism







What do we know about presenteeism?

More prevalent at younger ages

c55%

of employees aged 18-25 years suffer from presenteeism.

This compares to 38% of employees aged 45 or older.

Driven by poor mental health

c80%

of presenteeism is caused by factors associated with poor mental health.

Depression is the most significant determinant of presenteeism.

Incidence is increasing over time

c45%

of employees suffer from presenteeism.

This is up from **29%** in 2014 and **42%** in 2018.

This suggests a wholeof-workforce approach to align interventions to risk. We need to consider both preventative and curative aspects of mental health.

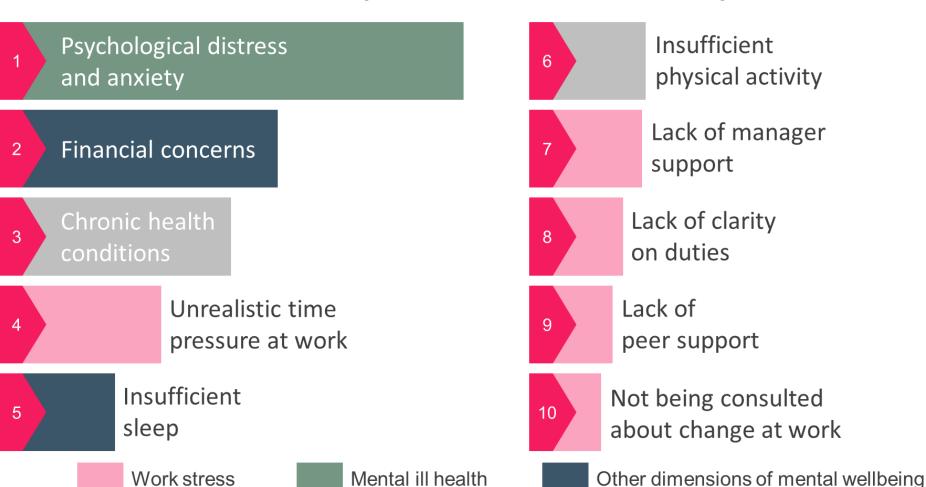
Influencing organisational culture is key.

Top 10 drivers of presenteeism

I changed the size of the rectangles to reflect relative significance

(in order of significance)

Size of bar represents the strength of predictive power of reporting presenteeism



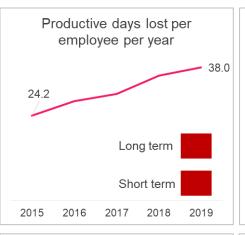
Measuring 'presenteeism'

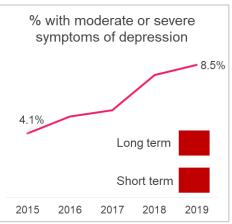
Not an easy matter – individual workers must be asked whether are operating at less than optimal levels.

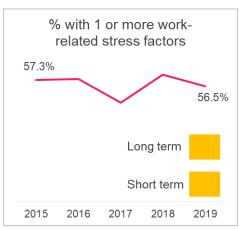
- A consensus has emerged on a range of survey tools.
- One widely-validated tool for self-reported absence and presenteeism is the Work Productivity and Impairment questionnaire.
- The WPAI General Health tool is used in the BHW survey.
- Typical question: During the past seven days, how much did health problems affect your productivity while working? (results presented on a 0 to 10 scale).

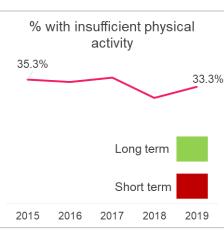
Key metrics for workforces in BHW: Health and performance

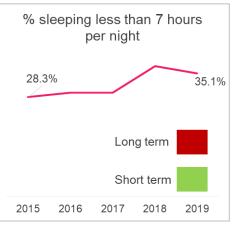
Traffic light system on long/short term trends

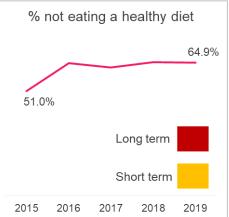


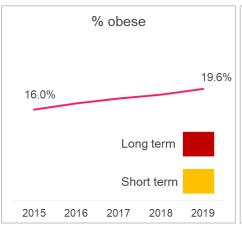


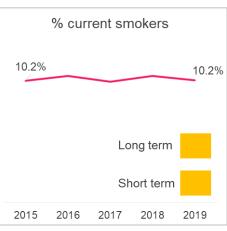












Results compared to 2015 (long term trend) or 2018 (short term). Green = Better, Amber = unchanged, Red = worse (5% difference for productivity, 2% for other metrics).

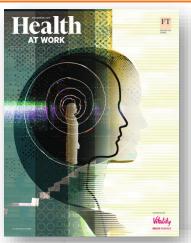
So ...



... the dial is not moving as quickly as we would wish.

 Health, Wellbeing and productivity gains are not sufficient yet: Why?

Comments: Chris Whitty, CMO England



Safety and occupational diseases have been transformed by combined science-led industrial practice and legislation.

Taking the same scientific approach to testing interventions to promote health at work could be the key to advances in the next decade.



Yet many organisations, that are systematic and evidence—led about efficiency, productivity and investment, are unsystematic on health improvement.

Health gains are largely measurable, and methods such as randomised control trials should allow us to test rigorously which interventions work.

Identifying promising practices in health and wellbeing at work

PHE commissioned a study by RAND Europe:

- to support understanding of the landscape of workplace wellbeing interventions and the extent and quality of evidence collected
- enable organisations to consider whether interventions have a positive health outcome and how to capture and gauge evidence.

Methodology

- Application of Nesta levels to workplace health interventions
- A case-study approach to consider a set of workplace topic areas



You have manuals, systems and procedures to ensure consistent replication and positive impact

Level 4

You have one + independent replication evaluations that confirms these conclusions

Level 3

You can demonstrate causality using a control or comparison group



You capture data that shows positive change, but you cannot confirm you caused this



You can describe what you do and why it matters ogically, coherently and convincingly





Promising practices for health and wellbeing at work

A review of the evidence landscape

Michael Whitmore, Katherine Stewart, Jack Pollard, Janna van Belle, Miaoging Yang, Christian van Stolk

Identifying promising practices in health and wellbeing at work - Findings

- Submissions reflected a diverse landscape 117 total, of which 81 were providers of interventions.
- 73 could be graded on Nesta. Few interventions were graded as Nesta level 2 or above - rigorous methods of data collection are not widely used.
- The most promising interventions related to mental health, sleep, menopause and musculoskeletal health.
- Most case studies were submitted by providers of wellbeing interventions rather than employers.
- No wellbeing interventions were reported for smoking or financial resilience.
- Organisations collected various data types to explore impact of interventions, some investigating direct changes to wellbeing, others focusing more on confidence.

Example Case Study based on Nesta criteria

Provider submission

- **ESCAPE-pain** A rehabilitation programme which includes both an education component to learn about the causes of chronic pain and coping strategies, as well as a tailored exercise programme.
- **Nesta level: 3** Independent controlled evaluations have been undertaken, investigating and validating the effect ESCAPE-pain has on physical functioning.
- Reach: 500 999 Between 50 and 99 organisations have implemented the programme which reaches between 500-999 individuals annually. It is not limited to a workplace setting only.

Developing and embedding workplace health interventions toolkit

PHE has teamed up with CIPD and
Northumbria Trust to produce this
toolkit, aiming to provide a guide
for employers to develop their
workplace health offer, including:

- understanding the needs of the workforce
- identifying desired health and wellbeing outcomes
- developing appropriate health interventions
- gathering evidence to assess impact of interventions.



Toolkit to be published in Spring 2020

2019 RSSB (rail safety) Randomised Controlled Trial



Understanding the conditions for successful Mental Health training for managers

- Face-to-face training, or e-learning, compared with no training
- 215 participants, many had managed MH issues at work
- Learning outcomes (knowledge, confidence talking about MH, preparedness to take action) compared, then and 6 weeks later.
- Little difference between face-to-face and e-learning.
- Significant immediate improvement on all three outcomes, sustained for knowledge and preparedness.

NHS Workforce Health and Wellbeing Framework

Organisational Enablers

Developed over two years plus





Board Leadership



Organisation wide plan

Data & Communication



Health Needs Assessment

Data driven decision making



Engaging with staff

Healthy Working Environment



Physical Infrastructure



Nutrition and Sugar

Health Interventions

Mental Health





Musculoskeletal



Accessible physiotherapy

Healthy Lifestyles



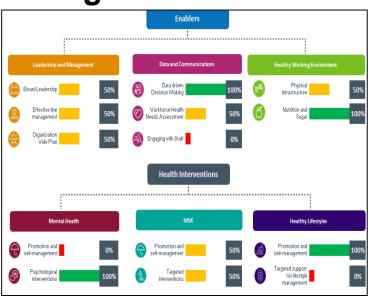
Promotion & Self-management



Lifestyle change interventions

The Framework is action focused and based on best practice

Diagnostic Tool



- Answer 42 questions across the 14 elements of the Framework
- Gives a dashboard view of status against the Framework
- Identifies priority areas for developing a health and wellbeing plan

Interactive Framework



- Descriptions of what 'good' looks like, case studies and delivery guidance for each element
- Guidance on how to develop a delivery plan, how to evaluate and develop the business case

Direct Support Programme

Working with 73 NHS Trusts in Phase 1, reaching **352,342 staff** out of an NHS Total of 1,208,701 currently employed



Health and Wellbeing Framework, access to thematic

interventions, case studies and the resources supplied and developed during the programme

Improving Health and Wellbeing

Key messages after one year

- from the Improving Health and Wellbeing:
 Reducing Sickness Absence programme
- 73 Trusts on programme showed average 0.5 % point reduction in sickness absence in January (traditionally the peak month for absence) between 2018 and 2019.
- This equates to 3,000 fewer days taken off sick in Jan 2019, or 2 more FTE people per Trust back in work.
- By contrast, for the **170 Trusts not** in the programme, **19,000** more days were taken off sick in Jan 2019 than 2018, an average of **6 more FTE people** off sick per Trust.

An easy guide – making it happen



Eight elements of success:

- Leadership and Management
- Organisation-wide plan
- Know your data
- Communication
- Engagement
- Healthy working environment
- Health Interventions
- Evaluate and act.

https://rebrand.ly/MakingItHappen

Courtesy Steve Boorman

Final thought



"People not assets make organisations thrive."



Ane Uggla

Swedish-Danish business woman

Chair, A.P.Moller Foundation