Work & Mental Health: Applying an Integrated Approach in SMEs

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Work, Health & Wellbeing Unit

Vision: healthy and sustainable work for all

We seek to:

- advance the scientific and public understanding of work as a social determinant of health, and
- help shape policy & practice to better protect people from the harmful effects of work, while fostering its healthpromoting qualities

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- Dr. Allison Milner (Honorary)
- Dr. Amanda Allisey (Honorary)
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The talk in two parts...

Part I

Speaking to researchers, policy-makers & practitioners

Part II

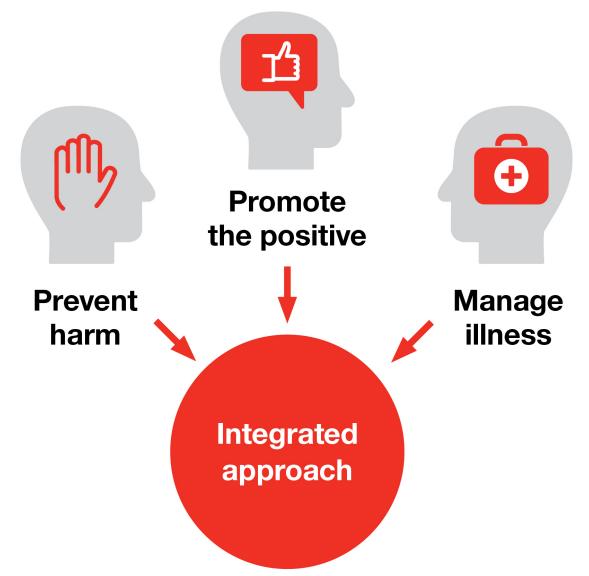
Speaking hypothetically to a SB owner/manager



AN INTEGRATED APPROACH...

- Workplace mental health is complex...
- But need to focus on actions employers and others can take to protect and promote MH in the workplace...
- So need to distil the complexity to its essence...
- In terms that are accessible to employers and workers, and are action-oriented...







AN INTEGRATED APPROACH

Workplace mental health intervention, to realise the greatest population health benefits, needs to:

1. Protect mental health

- by reducing work-related and other risk factors for mental health problems in the workplace context (reduce the negative)

2. Promote mental health

- by developing the positive aspects of work as well as worker strengths and positive capacities (promote the positive)

Promote the positive

Integrated approach

harm

Manage

3. Address/respond to mental health issues

- in work context, regardless of cause (respond to issues)



Prevent harm

Positive
Psychology,
Management,
Org Development

Promote the positive

Workplace

mental

health &

wellbeing

Medicine, Psychiatry, Psychology

Manage illness







REDUCE WORK-RELATED RISK FACTORS

- What to do reasonably well-established for job stressors
- Systematic reviews (LaMontagne et al, 2007, Egan et al 2007, Bambra 2007 & 2009)
 - Combined work & worker-directed
 - Stress management & prevention
 - Systems approach
 - Comprehensive approach
 - Participatory approach



REDUCE WORK-RELATED RISK FACTORS

- How to do this more challenging
 - Principles common, but solutions unique
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 - Tailoring
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JOB STRESS INTERVENTION: PREVALENT PRACTICE

- Persisting view of the problem as individual-based
- Stigma issues for job stress as well as MH problems
- EAP's most prevalent org response
- Insurance response can conflict with public health response

(Keegel et al 2009; Page et al 2013; LaMontagne et al 2012)



SUMMARY: PREVENTING HARM

- Strong job stressor focus
- Also can protect MH through non-work-related prevention (e.g., physical activity)
- Strong on primary, secondary prevention
- Weaker on tertiary (e.g., early detection, RTW)
- Little on promoting the positive
- Disconnect between evidence-based practice and prevalent practice







PROMOTING THE POSITIVE: DEFINITIONS

- Complete health (WHO 1948), complete mental health (WHO 2004)
 - "a state of complete physical, mental, and social well-being and not merely the absence of disease or infirmity"

Wellbeing

- Meaning/purpose (soc & psychol functioning) & positive feelings & emotions
- Complete mental health = Flourishing/high wellbeing in absence of mental illness (Keyes, 2005)

PROMOTING THE POSITIVE: DEFINITIONS

- Overall aim in the workplace is individual and organisational flourishing (Meyers et al, 2013)
- Positive approaches move from *avoidance goals* (manage, control, reduce)...to *approach goals* (encourage, develop)



PROMOTING THE POSITIVE

Strength-based methods

- Appreciative inquiry
- Future search
- Strength-based development

Positive outcomes

- Subjective wellbeing
- Eustress/challenge
- Positive employee capacities (e.g., engagement, resilience)
- Positive org attributes (e.g., climate, social capital)



POSITIVE APPROACHES: EXAMPLE

Organisational development for promoting positive org capacities

- positive manager behaviour (Donaldson-Feilder et al, 2011)
- workplace social capital (Sapp et al, 2010)
- culture of respect (Brun & Cooper, 2009)



PROMOTING THE POSITIVE

- Large meta-analysis of general literature (51 studies):
 - sustainable enhancement of well-being and mitigating effect on depression; greater benefits among depressed (Sin & Lyubomirsky, 2009)
- Review of pos psych intervention in organisations (15 studies): (Meyers et al 2013)
 - enhance employee wellbeing
 - mixed evidence of enhanced performance
 - some evidence of alleviation of stress, depr, burnout, anxiety
- Empirical study showed positive mental health (WB) mitigated the effect of job stress on psychol distress (Page et al, 2014)

PROMOTING THE POSITIVE

- Can also use workplace setting
 - for the promotion of non-work-related protective factors against mental illness (e.g., physical activity)
 - for promoting mental wellbeing in general (e.g., mindfulness training)
- More likely to be taken up by employees if employer has first optimised positive aspects of work/jobs

SUMMARY: PROMOTING THE POSITIVE

- Limitation: mainly individual level emphasis to date
- Moving to team, group, org level...
- May mitigate/moderate the impacts of job stressors on illmental health
- Least developed thread of integrated approach





harm

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Workplace mental health & wellbeing



RESPONDING TO MENTAL HEALTH ISSUES IN THE WORKPLACE

- Mental health literacy and anti-stigma main focus of programs entering workplaces over last decade
- MHL: "Knowledge and beliefs about mental disorders which aid their recognition, management or prevention" (Jorm 1997)
 - Psychoeducation: awareness, knowledge, recognition, anti-stigma
 - Skills for early intervention / promoting help seeking (Kitchener & Jorm, 2004)



MENTAL HEALTH LITERACY IN THE WORKPLACE

- Examples:
- Mental Health First Aid (international)
- beyondblue: national workplace program (Australia, from 2004)
- R U OK Day (suicide prevention)
- Widespread uptake by employers



EVIDENCE OF EFFECTIVENESS IN THE WORKPLACE?

- Meta-analysis of 22 workplace mental health interventions (Martin et al, 2009)
 - small but positive overall effects of intervention on symptoms of depression and anxiety
- Some RCT-based evidence of effectiveness of workplace MHL interventions: improved MHL and MH (Kitchener & Jorm, 2004; Jorm et al, 2010)
- Systematic review of 16 studies: Workplace anti-stigma interventions can improve ee knowledge & supportive behaviour, impacts on stigma were mixed (Hanisch et al, 2016)



SUMMARY: MANAGE MENTAL ILLNESS

- Illness-based/focused
- Strong on tertiary, weak on primary
- Strong on individual, weak on org/envt
- Little on promoting the positive
- Effectiveness evidence base developing
- Strongly embraced by employers



INTEGRATED APPROACH IN FURTHER DETAIL...

• LaMontagne AD et al (2014): Workplace mental health: Developing an integrated intervention approach. *BMC Psychiatry* 14;131:1-11.

• LaMontagne AD et al (in press): Developing an integrated approach to workplace mental health, Chapter 13 in *Total Worker Health: Integrative Approaches to Safety, Health & Wellbeing* (Eds: Hudson HL et al), American Psychological Association.

ILLUSTRATED IN SME AND POLICE CONTEXT

- LaMontagne AD et al (2014): An integrated approach to workplace mental health: an Australian feasibility study. *Intl J Mental Health Promotion*, 16(4):205-215
- LaMontagne AD et al (2016): An Integrated Workplace Mental Health Intervention in a Policing Context: Protocol for a cluster randomised control trial. BMC Psychiatry, 16(49)
- Page KM et al (2017): Workplace mental health: Development of an integrated intervention strategy for an Australian policing organisation, In *Stress in Policing* (Eds: Ronald Burke), Abingdon, UK Routledge Publishing UK, Chapter 20, pp: 244-357

Part II Speaking hypothetically to a SB owner/manager



CONVERSATION WITH SB OWNER

- The sympathetic SB owner asks—what should I do about workplace mental health?
- You need to look at three things:





CONVERSATION WITH SB OWNER

- But... why, is all that really necessary?
- Mental health problems are common



Mental Health Problems Common Among Working People



Point prevalence ~ 20% of working age population affected by a mental health problem (OECD 2012)



CONVERSATION WITH SB OWNER

- But... why, is all that really necessary?
- Mental health problems are common
- So you're likely to encounter this as a boss/manager, or maybe even be affected yourself
- You also have legal (and ethical) obligations if you are an employer
 - OH&S
 - Equal opportunity & human rights
 - Disability employment



Illnesses associated with job stressors





Job stressors in SME (compared to larger workplaces)

- Higher autonomy/job control, flexibility (positive)
- Higher prevalence of long working hours (esp owners), higher workload (?), lower job security (?)
- Higher personal and financial investment: over-commitment (-), but also higher optimism, motivation (+)
- Work/life imbalance (?)
- Small staff numbers: challenging to take sick leave, rec leave



CONVERSATION WITH SB OWNER

- But we don't have the resources...
- Start small with awareness raising to foster an environment where MH can be discussed
 - by marking World Mental Health Day, or having an RUOK Day
- Are you part of a SB network or some kind, such as a CoC?
 - band together with other SB's to share program or support services, get
 economies of scale
- Informal plans, strategies ok as well as formal



- But... they don't understand the needs of SB...
- That's changing—growing range of workplace MH programs, materials, and more for SB of various kinds
- Business in Mind workplace MH program for SME (open ace\$\$)
 - -featuring business owners' stories and expert commentary
 - -www.businessinmind.edu.au
- Heads Up, beyondblue's new SB pages... (open ace\$\$)
- We can help you navigate internet resources, helping you select evidence based advice and programs



Healthy workplaces for small businesses

It makes good business sense to support the mental health of your employees, this is a good place to start.



Mental health and small business owners

Learn more about the symptoms and types of stress, anxiety and depression that can be affecting your wellbeing.



Looking after yourself as a small business owner

Ideas for looking after your mental health at work and achieving a good work-life balance.



Managing others for small business owners

If one of your staff is struggling you can play an important role in supporting them.



Suicide prevention

Prevent suicide by looking out for possible warning signs, reaching out and talking about it.



Workplace bullying

What you should know about preventing and responding to workplace bullying.



Resources for small businesses

Explore the range of workplace mental health information for small businesses.



Education and training

Build up your expertise or the skills of employees to improve mental health in the workplace.



Small business case studies

Find out what's worked for other businesses and people through our collection of case studies and personal stories.

Heads Up Small Business pages





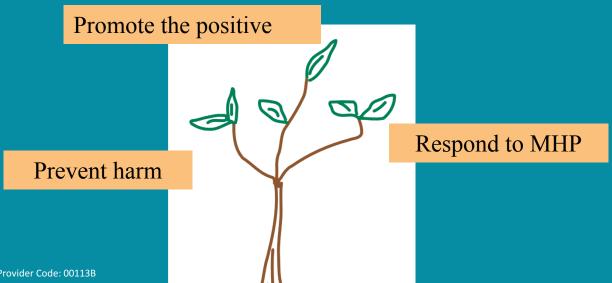


https://www.headsup.org.au/healthy-workplaces/for-small-businesses



- Are you telling me I'm now responsible for my staff's mental health!?
 - -NO
 - But you are responsible for providing work that is psychologically safe to the extent feasible (esp if you are an *employer*)
 - And you should be able to recognise signs of possible mental health problems, how to talk about it, and how to refer people to appropriate help when needed

- Ok, so suppose I give this a try. Where do I start?
- Small. Picture planting a little tree with three branches... and growing it over time. Start with one thing on each branch and add on as you go...





- First look at what you're doing already on Protecting from harm
- Do you informally check in with staff on a regular basis?
 - 'How'd that job go yesterday?' 'Have everything you need for that client?'
- Do you adjust things as needed? Like taking on extra help in peak periods? [OH&S translation: workload management]
- Do you follow up? [OH&S translation: I-A-C, monitoring effectiveness]
- Managing well is consonant with job stress prevention

Requirements of the job



Resources required to get the job done



- Ok—now let's see how you might already be *Promoting the +*
- Do you know your staff, their different strengths and limitations? [usually yes, a virtue of being small!]
- Do you know what your individual staff like about their work?
- Is it possible to give them more of the work they like?



Sally's a skilled accounts manager, but she doesn't seem engaged lately. Turns out she'd be keen to get her head out of the books more often and have more personal interaction with clients.

So... you progressively share more client relations responsibilities with Sally, she gets more engaged, and you're freed up to do something else...

[promoting the positive—both employee MH and the business]



- Now on to Responding to MH issues as they manifest at work
- If you haven't experienced as a manager yet, sooner or later...
- Due to stigma against MI, people may explain MH-related sickness absence in other ways
- How do you deal with staff sick days now?
- Let's build on that, mental illness isn't that different from other illnesses that require people to take time off



- The key knowledge and skills you need here:
 - how to recognise signs of possible MH problems, have conversations, offer support, and point people to further help when needed
- Key to remember: you're doing what you can to support the person in their work role, not solve their MH problem
- This can extend to reasonable accommodations for someone RTW from a mental (or other) illness, disability
- This is where you should skill up as a priority



Ok, so what next?

- How about—
 - —Thinking about your own MH as a SM owner/manager?
 - —some web-based awareness training for staff?
 - —some one-on-one or group discussions with staff about what's going well and what could be improved?





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- So I hope that gives you a concrete sense...
- And a sense that you're probably on the way already
- You could simply see this as good mgmt/business practice...
- What you and your staff learn will serve you outside of work as much as at work
- So, plant your tree, tend it, and over time...









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- Victorian Health Promotion Foundation
- Worksafe Victoria
- Institute for Safety Compensation & Recovery Research
- beyondblue
- Superfriend



THANK YOU

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Research Gate

http://www.deakin.edu.au/cphr/our-research/workhealth-and-wellbeing-unit





Forms of SME

- Rapidly evolving (e.g., 'gig' economy)
- Overlap b/w SME and self-employment
- Internationally defined by size (e.g., ee numbers, revenue)

Entrepreneurs

Sole traders/own account SE

Contractors Micro (<5 employees)

Freelancers Small (5-20 employees)

Family businesses Medium (21—200 employees)

Partnerships



ORGANISATIONAL LEVEL CONSIDERATIONS IN SME CONTEXT

- >99% of businesses in UK, Australia, other OECD countries
- >50% of workers employed in SME in US, other OECD countries...
- But only ~5% offer comprehensive HP programs (US)
- Resource base for strategy development & programs lower
 - Human (specialist knowledge) & financial
- More likely to be motivated by 'company success' than humanitarian or moral responsibility (Hughes et al, 2011)
- Rol, employer responsibilities may be motivators (?)

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- Persisting view of the problem as individual-based
- Stigma issues for job stress as well as MH problems
- Work stress and MH problems as stereotypically feminine weakness
- EAP's most prevalent org response
- Insurance response can conflict with public health response

(Keegel et al 2009; Page et al 2013; LaMontagne et al 2012)





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WORKPLACE MENTAL HEALTH LITERACY: A DEFINITION OF INTEGRATED APPROACH?

Mental health literacy:

- "Knowledge and beliefs about mental disorders which aid their recognition, management or prevention" (Jorm 1997)

Workplace mental health literacy:

- the knowledge, beliefs, and skills that aid in the prevention of mental illness and the promotion of wellbeing in the workplace, and the recognition, treatment, rehabilitation, and return to work of working people affected by mental illness (LaMontagne et al 2014, 2017)

INTEGRATED APPROACHES: EXAMPLES

- Happening to varying degrees internationally in policy & practice:
 - -beyondblue National Workplace Program (Australia)
 - -Mind: For Better Mental Health (UK)
 - -Mental HP in the Workplace (European Agency for S&H@W)
 - -Guarding Minds at Work (Canada)
 - -Canadian Standard for Psychological H&S in the Workplace (Canada)

CAUTIONARY NOTES

- Over-emphasis on individual (often employer default)
- Conflating of mandatory & voluntary employer responsibilities
 - First priority to prevent harm
- Confidentiality/privacy issues
- Too much focus on softer targets
 - For example: communication over job control & security
- Those most in need probably least likely to receive?
- Exacerbation of inequalities (prevention paradox)



Integrated Approach: Summing Up

An integrated approach to work & mental health could result in:

- Greater reach of job stress and MHL intervention
- Rebalancing of focus on work and worker
- Transferable (work/non-work) MH literacy skills
- Improved mental health & wellbeing
- Preventive synergies?



RESOURCES

- Reducing Stress in the Workplace: an *Infographic* (launched 21 June 2013 by the Victorian Health Promotion Foundation, Melbourne VIC AUSTRALIA): http://www.vichealth.vic.gov.au/Publications/Video-Gallery/Reducing-Stress-Healthy-Workplaces.aspx
- LaMontagne AD and Keegel T (2012): *Reducing Stress in the Workplace: An Evidence Review, Full Report*. Melbourne: Victorian Heath Promotion Foundation (VicHealth), 52 pages. Open access at http://www.vichealth.vic.gov.au/workplace
- Promoting Positive Mental Health in the Workplace Guidelines for Organisations (2015). http://www.superfriend.com.au/supporters/research/promoting-positive-mental-health-in-the-workplace-guidelines-for-organisations
- Workplace Prevention of Mental Health Problems, Guidelines for Organisations (2013): https://mhfa.com.au/cms/guidelines#mhfaprevent.
- Guidelines on Providing Mental Health First Aid in the workplace (2016): https://mhfa.com.au/resources/mental-health-first-aid-guidelines#mhfaworkplace



RESOURCES

- Worksafe Victoria: Preventing and Managing Work-related Stress A Guidebook for Employers. http://www.worksafe.vic.gov.au/forms-and-publications/forms-and-publications/preventing-and-managing-work-related-stress-a-guidebook-for-employers
- The Copenhagen Psychosocial Questionnaire (COPSOQ): http://www.arbejdsmiljoforskning.dk/en/publikationer/spoergeskemaer/psykisk-arbejdsmiljoe
- Guarding Minds at Work: A Workplace Guide to Psychological Health & Safety: http://www.guardingmindsatwork.ca/
- UK Health & Safety Executive Management Standards for Work-Related Stress: http://www.hse.gov.uk/stress/standards/
- National Standard of Canada for Psychological Health and Safety in the Workplace: http://www.mentalhealthcommission.ca/English/national-standard
- Workplace Stress: A Collective Challenge (published by the ILO for World Safety & Health at Work Day, 28 April 2016): http://www.ilo.org/safework/events/safeday/lang--en/index.htm
- Great-West Life Centre for Mental Health in the Workplace (accessed 24 October 2016): Workplace Strategies Mental Health: https://www.workplacestrategiesformentalhealth.com/

REFERENCES

- Bambra C, Gibson M, Sowden AJ, Wright K, Whitehead M, Petticrew M. Working for health? Evidence from systematic reviews on the effects on health and health inequalities of organisational changes to the psychosocial work environment. *Prev Med* 2009;48(5):454-61.
- Kitchener BA, Jorm AF. Mental health first aid training in a workplace setting: a randomized controlled trial. *BMC Psychiatry* 2004;4:23.
- Jorm AF. Mental health literacy: empowering the community to take action for better mental health. *The American Psychologist* 2012;67(3):231-43.
- Jorm AF, Kitchener BA, Sawyer MG, Scales H, Cvetkovski S. Mental health first aid training for high school teachers: a cluster randomized trial. *BMC Psychiatry* 2010;10:51.
- LaMontagne AD, Keegel T, Louie AM, Ostry A. Job stress as a preventable upstream determinant of common mental disorders: A review for practitioners and policy-makers. *Advances in Mental Health* 2010;9(1):17-35.
- LaMontagne AD, Keegel T, Vallance DA, Ostry A, Wolfe R. Job strain—attributable depression in a sample of working Australians: Assessing the contribution to health inequalities. BMC Public Health, 2008:9 pages.
- Cocker F, Sanderson K, LaMontagne AD: Estimating the economic benefits of elim job strain as a risk factor for depression. J Occupational & Environ Medicine 2017 59(1):12-17

REFERENCES

- LaMontagne AD (2012). Invited Commentary: Job strain and health behaviours-developing a bigger picture. *American Journal of Epidemiology* 176(12): 1090-1094.
- LaMontagne AD and Milner A (2016). Invited Commentary: Working conditions as risk factors for suicical thoughts and behaviours. Occup Environ Medicine. On-line first October 22 2016
- LaMontagne AD et al. Intervention development and implementation: understanding and addressing barriers to organizational-level interventions. In: Biron C, Karanika-Murray M, Cooper CL, editors. Improving Organizational Interventions for Stress and Well-Being: Addressing Process and Context. London: Routledge/Psychology Press, 2012:21-38.
- LaMontagne AD, Keegel T, Louie AM, Ostry A, Landsbergis PA. A systematic review of the job stress intervention evaluation literature: 1990—2005. Intl J Occup & Environ Health 2007;13(3):268-80.
- LaMontagne AD, Keegel T, Vallance DA. Protecting & promoting mental health in the workplace: Developing a systems approach to job stress. Health Promotion Journal of Australia 2007;18(3):221-28.
- Milner A, Spittal MS, Niedhammer I, Chastang J, Pirkis J, LaMontagne AD (2016): Low control and high demands at work as chronic psychosocial risk factors for suicide: an Australian national population-level case-control study. *Psychosomatic Medicine*. Epub Aug 31, 201
- Milner A, Page K, Witt K, LaMontagne AD (2016): Psychosocial working conditions and ideation: Evidence from a cross-sectional survey of working Australians. J Occupational Environ Medicine 58(6), 584-587

REFERENCES

- Martin A, Sanderson K, Cocker F. Meta-analysis of the effects of health promotion intervention in the workplace on depression and anxiety symptoms. *Scand J Work Environ Health* 2009;35(1):7-18.
- Noblet A, LaMontagne AD. The role of workplace health promotion in addressing job stress. *Health Promot Int* 2006;21(4):346-53.
- Page KM, LaMontagne AD, Louie AM, Ostry AS, Shaw A, Shoveller JA (2013): Stakeholder perceptions of job stress in an industrialized country: Implications for policy & practice. *J Public Health Policy*, 34(3):447-61
- Page KM, Milner AJ, Martin A, Turrell G, Giles-Corti B, LaMontagne AD (2014). Workplace stress: What is the role of positive mental health? *J Occupational & Environmental Medicine*, 56(8):814-819
- Reavley NJ, Ross A, Killackey EJ, Jorm AF. Helping employees successfully return to work following depression, anxiety or a related mental health problem: guidelines for organisations. Melbourne. Centre for Youth Mental Health, University of Melbourne, 2011.-
- http://www.mhfa.com.au/cms/wp-content/uploads/2012/02/8671_return-to-work_guidelines.pdf
- Sanderson K, Andrews G. Common mental disorders in the workforce: recent findings from descriptive and social epidemiology. *Can J Psychiatry* 2006;51(2):63-75.
- Stansfeld SA, Candy B. Psychosocial work environment and mental health--a meta-analytic review. *Scand Work Environ Health* 2006;32(6):443-62.
- Sultan-Taieb H, Lejeune C, Drummond A, Niedhammer I. Fractions of cardiovascular
- diseases, mental disorders, and musculoskeletal disorders attributable to job strain. Int Arch Oc Health 2011;84(8):911–25.

THANK YOU

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