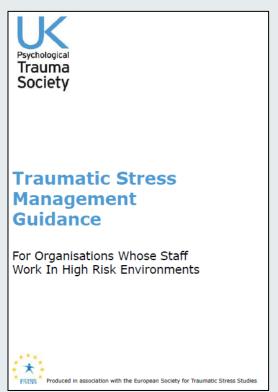


Who am I? Twitter: @Profngreenberg

- **Psychiatrist and Professor at King's College London**
- **RC Psychiatrists Chair of Occupational Psychiatry SIG**
- **Served in the Royal Navy for 23+ years**
- **Managing Director of March on Stress Ltd**
- **Part of NHSE/I Wellbeing Team**
- Set up the MH staff support strategy at London Nightingale Hospital
- **Part of ERG for PHE and DHSC**

Main Sources of www. Information





www.kcl.ac.uk/kcmhr

http://epr.hpru.nihr.ac.uk/





www.ukpts.co.uk

www.marchonstress.com/

Risks to mental health during COVID 19

Traumatic exposure

Workload and shift patterns

Home life stressors

Moral injury

Clash with one's moral/ethical code

Commission/Omission/Betrayal by higher authority

- Occurrence, prevention, and management of the psychological effects of emerging virus outbreaks on healthcare workers: rapid review and meta-analysis
 - Steve Kisely, ^{1,2,3,4} Nicola Warren, ^{1,3} Laura McMahon, ³ Christine Dalais, ³ Irene Henry, Dan Siskind ^{1,2,5}

ABSTRACT

To examine the psychological effects on clinician of working to manage novel viral outbreaks, and successful measures to manage stress and psychological distress.

DESIGN Rapid review and meta-analys

DATA SOURCES

Cochrane Central Register of Controlled Trials,

public Mental

Epide, Warel

March 2020.

Siskind Init! Any study that described the psychological reactione, healthcare staff working with patients in an outbreak of any emerging virus in any clinical setting, and only one of the patients of the p

in a palwise meta-analysis comparing healthcare workers at high and low risk of exposure. Compared with lower risk controls, staff in contact with affected patients had greater levels of both acute or post-traumatic stress lodds risk of 1.71, 29% confidence. 1.50 to 2.03, with similar results for continuous outcomes. These findings were the same as in the other studies not included in the meta-analysis. Risk factors for psychological distress included being younger, being more jurino; being the parents of dependent children, or having an infected family member. Longer quarantine, lack of practical support, and stigma also contributed. Clear communication, access to adequate pressnal protection, adequate access to adequate pressnal protection, adequate were associated with reduced morbidity.

- Systematic review of 59 studies (Kisely et al., 2020)
- High exposure to virus-related work staff were 1.7 times more likely to develop symptoms of post-traumatic stress and psychological distress
 - Risk factors
 - Younger and being more junior,
 - Parents of dependent children
 - Longer quarantine
 - Lack of practical support,
 - Stigma

- Protective factors
 - Clear communication,
 - Perceived adequate PPE
 - Adequate rest
 - Practical and psychological support

Prepare

Self check before taking up the role

Frank preparatory briefings

'Psychological PPE'

Role specific training

Managing mental health challenges faced by healthcare workers during covid-19 pandemic

Neil Greenberg, ¹ Mary Docherty, ² Sam Gnanapragasam, ² Simon Wessely¹

Neil Greenberg and colleagues set out measures that healthcare managers need to put in place to protect the mental health of healthcare staff having to make morally challenging decisions

Greenberg et al. BMJ, March 2020

Psychological 'Pre-' Screening

Seductive

Psychometric, personality, 'lie detecting'/validity scales..... (e.g. MMPI)

Grandmother test is good

Pre-screening does not work

Occupational Medicine 2020;70:162–168
Advance Access publication on 10 February 2020 doi:10.1093/occmed/kgaa008

A prospective study of pre-employment psychological testing amongst police recruits

R. E. Marshall¹, J. S. Milligan-Saville^{1,2}, Z. Steel^{1,2,3}, R. A. Bryant^{2,4,0}, P. B. Mitchell^{1,2} and S. B. Harvey²

¹School of Psychiatry, University of New South Wales, Sydney, New South Wales 2031, Australia, ²Black Dog Institute, Sydney, New South Wales 2031, Australia, ³St John of God Hospital, Richmond, New South Wales 2753, Australia, ⁴School of Psychology, University of New South Wales, Sydney, New South Wales 2031, Australia.

Sustain

Buddy up

What healthcare leaders need to do to protect the psychological well-being of frontline staff in the COVID-19 pandemic

Neil Greenberg , 1 Derek Tracy 1,2

Delivery of high-quality care is dependent

Preventive medicine provides a useful

sick leave. * Yet equally, many feel more comfortable sharing concerns with their peers; indeed, such concerns may relate to their managers. Peer-supporters, properly trained and supervised, can help maintain staff resilience; one example, is the 'TRiM' Trauma Risk Management) programme developed by the UK military and now used within the NHS. * While not 'penicillin for trauma', it is evidenced to support traumatised staff, reduce sick-

Greenberg & Tracy BMJ Leader, May 2020

Supervisors able to have psychologically savvy chats

Post shift reviews

Peer support

Peer support

Journal of Traumatic Stress April 2012, 25, 134–141 CE Article



Guidelines for Peer Support in High-Risk Organizations: An International Consensus Study Using the Delphi Method

Mark C. Creamer, ^{1,2} Tracey Varker, ^{1,2} Jonathan Bisson, ³ Kathy Darte, ⁴ Neil Greenberg, ⁵ Winnie Lau, ^{1,2} Gill Moreton, ⁶ Meaghan O'Donnell, ^{1,2} Don Richardson, ⁷ Joe Ruzek, ⁸ Patricia Watson, ⁹ and David Forbes ^{1,2}

¹Australian Centre for Posttraumatic Mental Health, Melbourne, Victoria, Australia
²Department of Psychiatry, University of Melbourne, Melbourne, Victoria, Australia
³School of Medicine, Cardiff University, Cardiff, Wales, United Kingdom
⁴Veterans Affairs Canada, Charlottetown, Prince Edward Island, Canada
⁵Institute of Psychiatry, King's College, London, England, United Kingdom
⁶Rivers Centre for Traumatic Stress, Edinburgh, Scotland, United Kingdom
⁷Parkwood Operational Stress Injury Clinic-St. Joseph's Health Care, London, Ontario, Canada
⁸National Center for PTSD, VA Palo Alto Health Care System, Menlo Park, California, USA
⁹UCLA/Duke University National Centre for Child Traumatic Stress, Los Angeles, California, USA

Peer supporters should:

- (a) provide an empathetic, listening ear;
- (b) provide low level psychological intervention;
- (c) identify colleagues who may be at risk to themselves or others;
- (d) facilitate pathways to professional help.

TRiM – Trauma Risk Management



Occupational Medicine Advance Access published April 16, 2015

Occupational Medicine doi:10.1093/occmed/kqv024

Promoting organizational well-being: a comprehensive review of Trauma Risk Management

D. Whybrow¹, N. Jones¹ and N. Greenberg²

¹Academic Department of Military Mental Health, King's College London, Weston Education Centre, London SE5 9RJ, UK, ²Department of Psychological Medicine, King's College London, Weston Education Centre, London SE5 9RJ, UK.

Correspondence to: D. Whybrow, Academic Department of Military Mental Health, King's College London, Weston Education Centre, Cutcombe Road, London SE5 9RJ, UK. Tel: +44 (0)20 7848 5351; fax: +44 (0)20 7848 5408; e-mail: deanwhybrow@hotmail.com

TRiM risk factors checklist

- 1. The person thought that they were out of control during the event
- 2. The person thought that their life was threatened during the event
- 3. The person blamed others or what happened
- 4. The person is ashamed about their behaviour during the event
- 5.* The person experienced acute stress following the event
- 6. The person has been exposed to substantial stress since the event
- 7. The person has had problems with day to day activities since the event
- 8. The person has been involved in previous traumatic events
- 9. The person has poor social support, (family, friends, unit support)
- 10. The person has been drinking alcohol excessively to cope with distress

Sustain

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Greenberg & Tracy BMJ Leader, May 2020

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Post shift reviews

Peer support

Forward mental health supervision and support (PIES)

Forward mental health supervision and support (PIES)

Proximity

Immediacy

Expectancy

Simplicity

Article

Frontline Treatment of Combat Stress Reaction: A 20-Year Longitudinal Evaluation Study

Zahava Solomon, Ph.D.

Rami Shklar, Ph.D.

Mario Mikulincer, Ph.D.

Objective: The purpose of the study was to evaluate the long-term (20-year) effectiveness of frontline treatment provided to combat stress reaction casualties.

Method: A longitudinal quasi-experimen-

matic and psychiatric symptoms and of social functioning.

Results: Twenty years after the war, traumatized soldiers who received frontline treatment had lower rates of posttraumatic

Post-traumatic growth is to be expected in most

Psychological Debriefing



How to deal with PTSD

What isn't recommended...

- "Psychological Debriefing"
- •For PTSD, drug treatments NOT a first line treatment (different for depression)
- Not Benzodiazepines

What is recommended...

- "Watchful Waiting"/ "Active monitoring"
- Checking in after a month
- Trauma-focused treatments (CBT and EMDR) for adults and children if unwell [EMDR slightly less evidenced that TF-CBT]

Recover

Thank you and provision of information

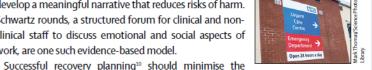
Graded return to work

How might the NHS protect the mental health of health-care workers after the COVID-19 crisis?



Throughout the COVID-19 crisis, many health-care workers have worked long hours in high-pressured novel circumstances characterised by trauma and moral dilemmas.1 Health-care workers have contended with the risk of infection, and by extension infecting their families, with outcomes seemingly worse for some, including onset of mental illness while maximising the opportunity black, Asian, and minority ethnic staff. Additionally, for psychological growth.1 Proactive managers should follow the evidence, which is both legally required and remote working is likely to have had its own challenges. Some staff will undoubtedly thrive in such circumstances, what staff deserve.

develop a meaningful narrative that reduces risks of harm Schwartz rounds, a structured forum for clinical and nonclinical staff to discuss emotional and social aspects of work, are one such evidence-based model.



https://doi.org/10.1016/ 52215-0366(20)30224-8

Supervisor discussions esp for higher risk/secondary stressors

Time for reflection/meaning making

Ongoing active monitoring

Timely access to evidence based care

Greenberg, Brooks, Wessely & Tracy Lancet Psychiatry, May 2020



Conclusion of what to do for HCW land other key workers1

Do not over medicalise

Nip it in the bud approach

Build team support as a priority

Psychologically savvy supervisors

'Forward mental health teams'

Thank you, phased return to work and time for reflection

Active monitoring and evidence based care

