Healthy Workplaces SA **Community of Practice Event**

Wednesday 15 March 2023 9.00 -11.00 am

Collaborative Partnership for Health and Wellbeing in South Australia













Government and statutory authorities include Wellbeing SA, SafeWork SA, Office of the Commissioner for Public Sector Employment, Department for Innovation and Skills and ReturnToWorkSA.

healthyworkplaces.sa.gov.au

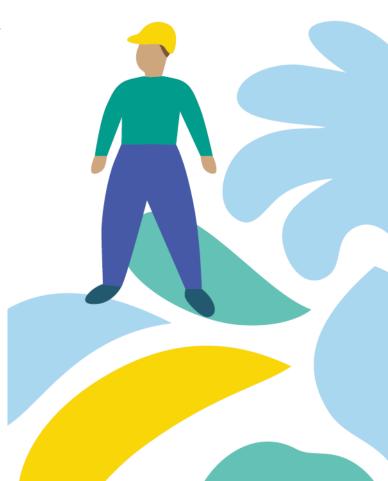


Acknowledgment of Country

We acknowledge this land that we meet on today is the traditional lands for the Kaurna people and that we respect their spiritual relationship with their country.

We also acknowledge the Kaurna people as the custodians of the Adelaide region and that their cultural and heritage beliefs are still as important to the living Kaurna people today.

We also pay respects to the cultural authority of Aboriginal people attending from other areas of South Australia and Australia.





Kylie Cocks

Acting Program Manager Healthy Workplaces Wellbeing SA





Housekeeping for virtual attendance







Start with video on



Use the chat section for questions and comments and be respectful to others at all times.



Prevent any distractions during the session.



Have water handy

HOUSEKEEPING

* Bathrooms * Emergency Exits * * Mobile Phones * COVID *





#BusinessSAnetworking





Today's Agenda

- Collaborative Partnership Updates
- Spotlight topic 'Sleep and Fatigue'
- Case study presentation 'Finlaysons Lawyers'
- Mates in Construction presentation
- Learning circles breakout rooms
- Closing remarks feedback survey

Collaborative Partnership for Workplace Health and Wellbeing in South Australia

















Wellbeing SA

Supporting SA workplaces to thrive



Healthy Workplaces Service

healthyworkplaces.sa.gov.au/service



Healthy Workplaces

Healthy WorkplacesService

Get *free* support to create a healthy, safe and thriving workplace.





Register now healthyworkplaces.sa.gov.au/service



Healthy Workplace Check

- > Available as a part of the Healthy Workplace Service
- 15 minutes survey to check across seven domains
- Provides an overall score and domain scores
- > The Advisors use this to help strengthen your workplace



Healthy Workplace Check



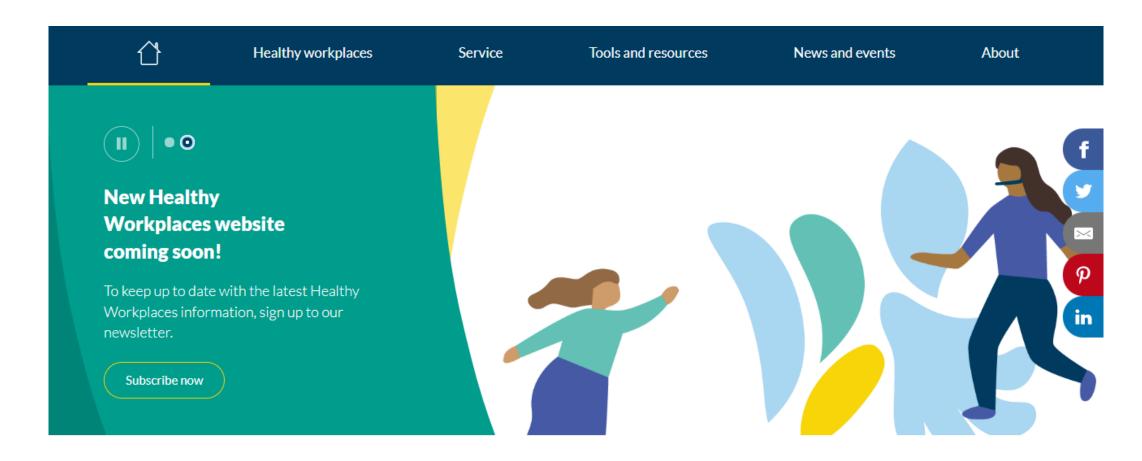


The Healthy Workplaces Check is funded by Wellbeing SA and supports the Collaborative Partnership for Workplace Health and Wellbeing and the Healthy Workplaces Service





Healthy Workplaces





Healthy Workplaces



- New Version available soon
- Online, hardcopy and print friendly versions
- User testing phase during April May
- 6 Step Process with tools and templates



Upcoming Training and Events

- Roadmap to Workplace Wellbeing Breakfast Event for Business Victor Harbor 17 March 7am – 10.30am.
- ➤ Managing Psychological (psychosocial) hazards & risks with SafeWork SA. Online workshop 30 March | 10:00am 11:30am book via RTWSA -
- Building Your Workplace Wellbeing Program Workshop 9 May 9 12.30 book via RTWSA
- Free Mentally Healthy Workplaces interactive self-paced online module RTWSA/GPEX



Professor Jillian Dorrian

Dean of Research, Uni SA

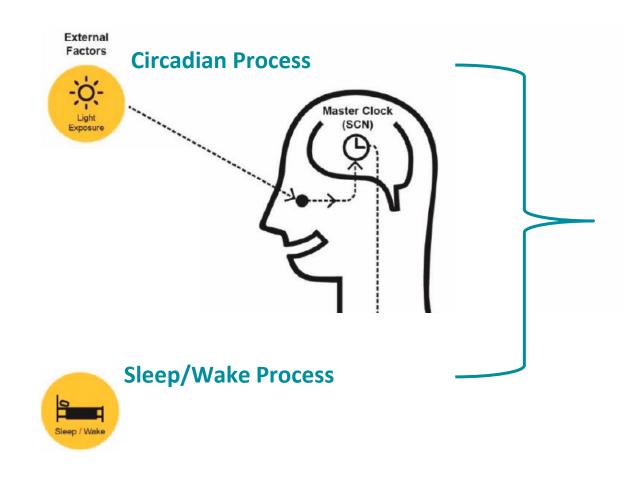


Latest Research Developments in Workplace Health and Wellbeing: Sleep and Fatigue

Prof Jillian Dorrian, Professor of Psychology, Dean of Research, UniSA: Justice & Society



Two biological processes at the heart of fatigue management



Shaw et al (2019), Nutrients; Dorrian et al (2016), Health Psychology, Cambridge University Press.

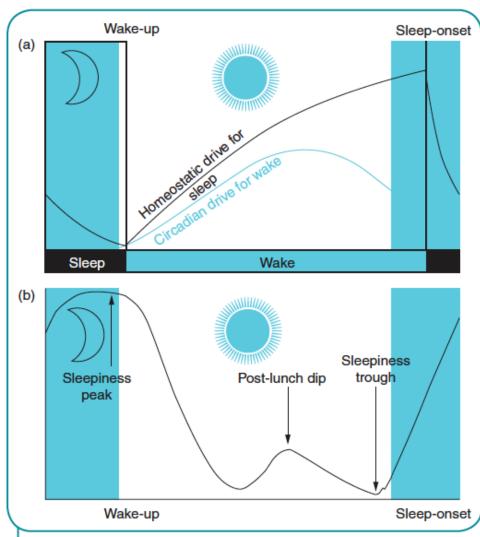
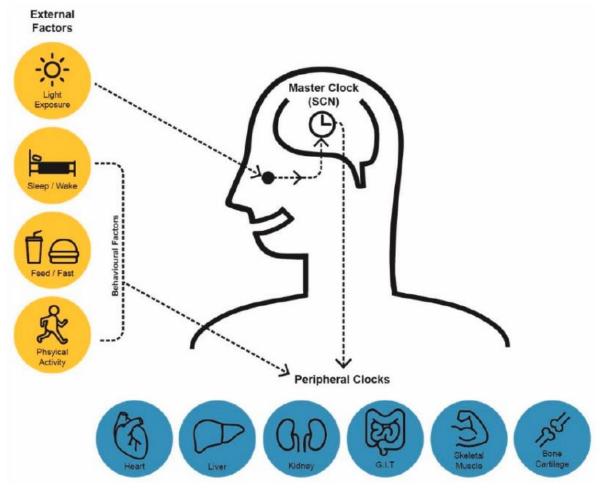


Figure 6.5 The interaction of homeostatic and circadian processes to produce our daily sleepiness rhythm

It's not just one clock



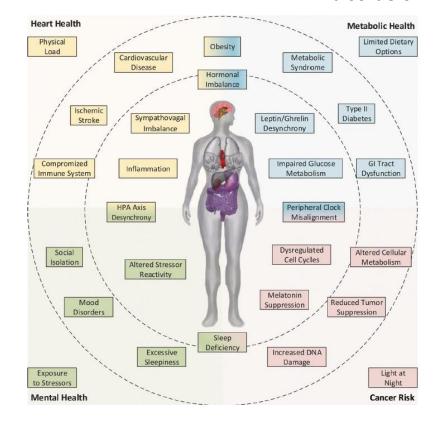
- We have a central clock in our brain that is influenced primarily by light
- We have clocks all around our body – they are likely to be influenced by different behaviour patterns
- Shiftworkers are likely to have conflicting cues from many sources



Shiftwork changes health behaviours

- Shiftwork is associated with increased risk of chronic illness
- Shiftwork influences health behaviours, changing what people do, when they do it, and why they do it
- Optimising long-term shiftworker health, as well as short-term health, safety and productivity is the next frontier in fatigue management

"Shiftworker Syndrome" – combination of digestive, cardiovascular, and psychological disorders



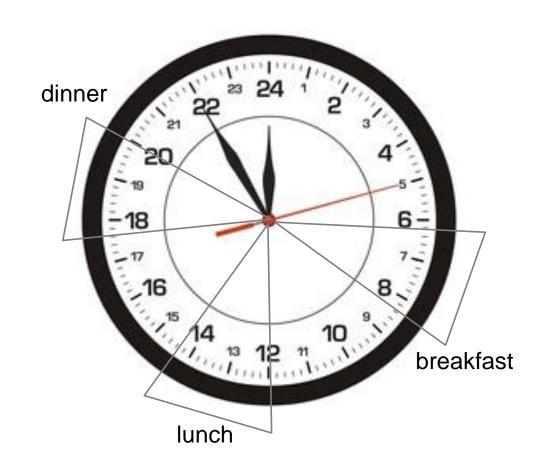
Shiftwork changes eating

Typical pattern - three main meals and an overnight fast

This is in synch with our circadian rhythms, which are primed to process food during the day

We are less efficient at processing food at night

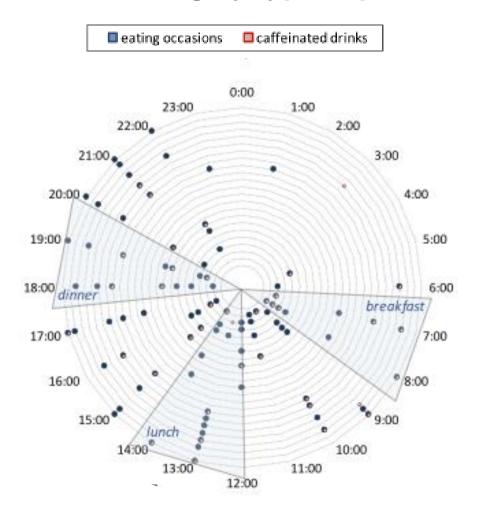
Eating at night may part of the increased risk of T2D in night shiftworkers



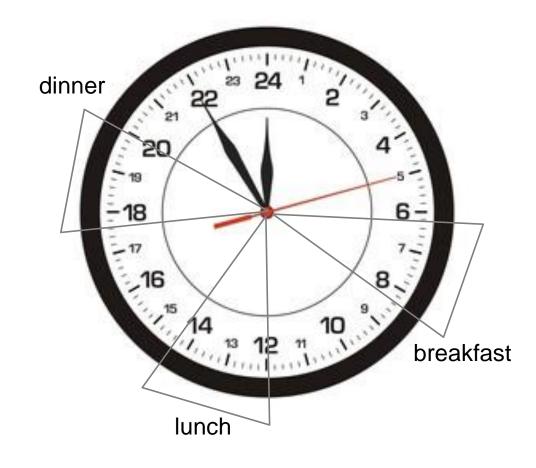




On days off, nightshift workers follow a roughly typical pattern



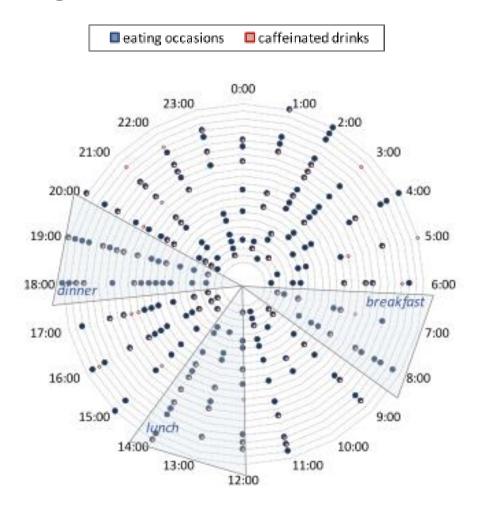
Typical eating patterns in Australia



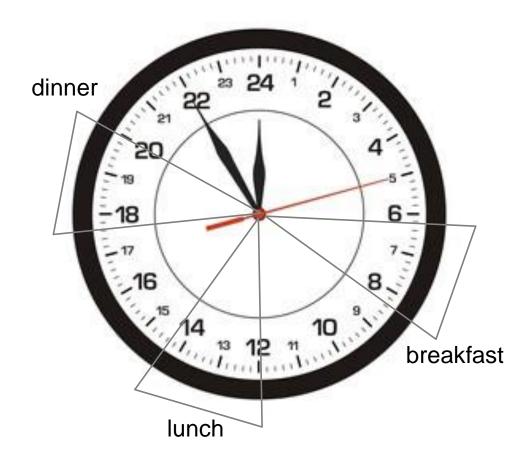




The same nightshift workers on nights eat around the clock



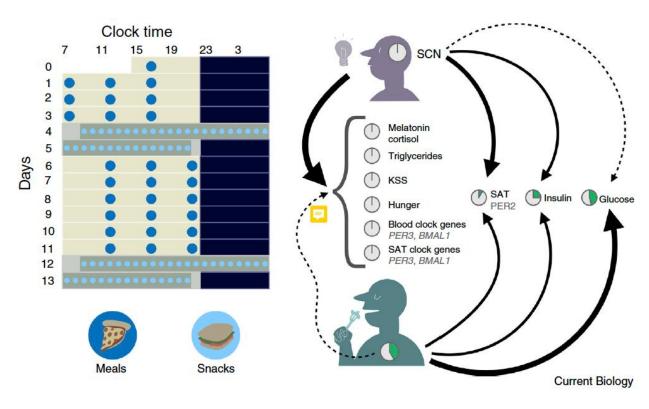
Typical eating patterns in Australia





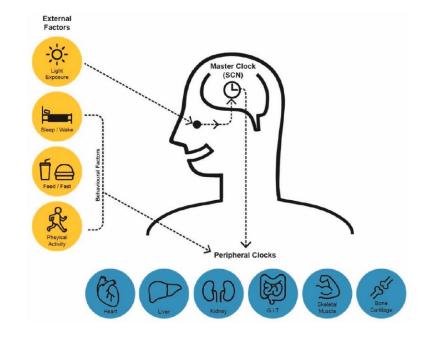


Meal Timing Uncouples Clocks



- Meals 3x per 24h | 37h constant routine | Meals delayed by 5h | 37h constant routine
- Measurements connected with the central clock not shifted
- Insulin and glucose rhythms were shifted

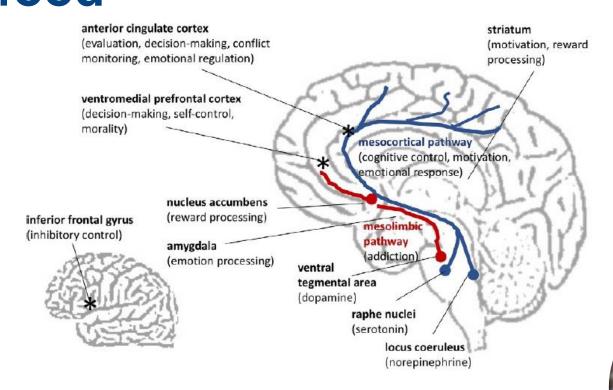
Shiftworkers are likely to have conflicting time cues from many sources







Shiftwork changes the timing and meaning of food



Food is a reward, a mood booster, and a social facilitator

"The CCC of nightshift: Chips, Coke and Chocolate"

Every behaviour, even if it is bad for health, is also likely to be serving a positive function



Shiftwork changes the way we process food

Our lab research suggests that reducing food at night may:

- minimise the negative impacts of night work on next-day glucose responses
- reduce gastrointestinal disturbance
- help to maintain performance across the night

Currently running a trial in night shiftworkers investigating weight loss and metabolic health







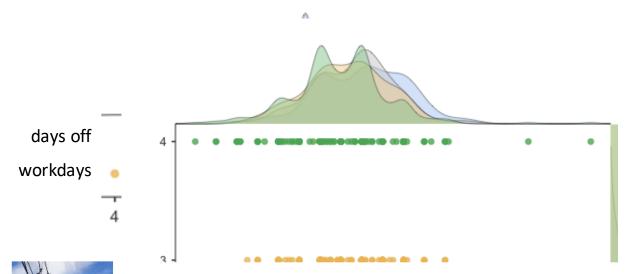


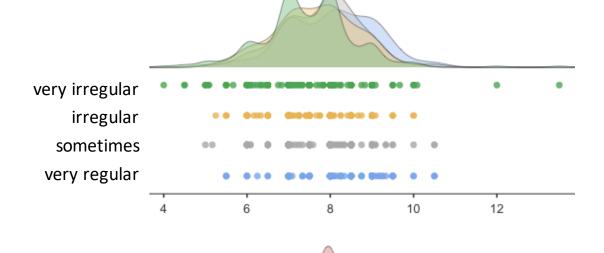






Shiftwork changes the timing of sleep

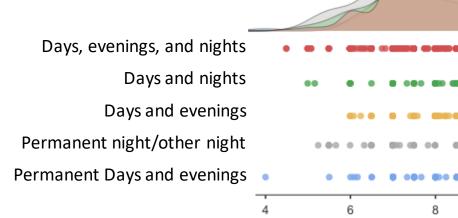




Train drivers

Greater variability for days off, very irregular schedules, and those including days, evenings, and nights

Evidence of compensatory sleep



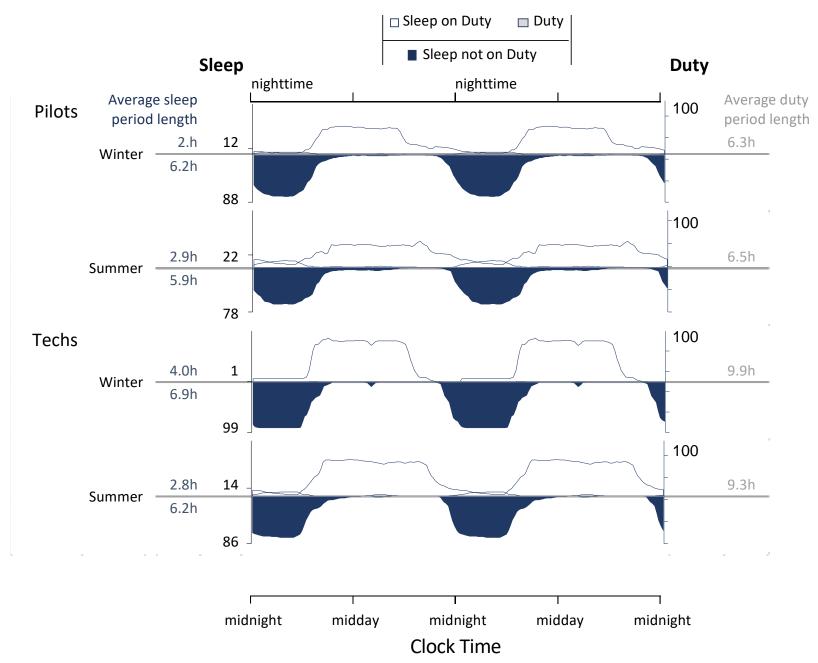
sleep duration on workdays per 24h (hours)

10





12





Emergency Medical Service Helicopter Pilots and Techs

Summer (peak) - Greater spread of work and of sleep across the day and increase in sleep during duty

Techs - worked more days in a row, slept more before the first duty in a series, used afternoon naps in winter

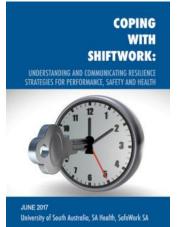






Many coping strategies are used, with varying evidence

- Green = useful strategy
- Orange = we need more evidence
- Red = we have evidence that the strategy does not work, or even that it is harmful in some way









Keeping busy

Schedule

Flexibility

Colleague

Survey

Interview

Workplace





Modifying sleep environment



Psychosocial





Expressing Emotions

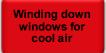
Talking to family members

Avoiding social interaction

Pets for comfort



Driving



Playing loud music

Chewing on ice chips / drinking water

Drinking caffeinated beverages

Pulling over to rest

Driving cautiously

Survey Interview FFQ

Diet

Promoting
alertness
(coffee, tea,
cola, chocolate)

Avoiding
exercise /
strenuous
activities before

Maintaining good level of physical fitness

night shift

Interview

Exercise

Food as a reward

Changing timing

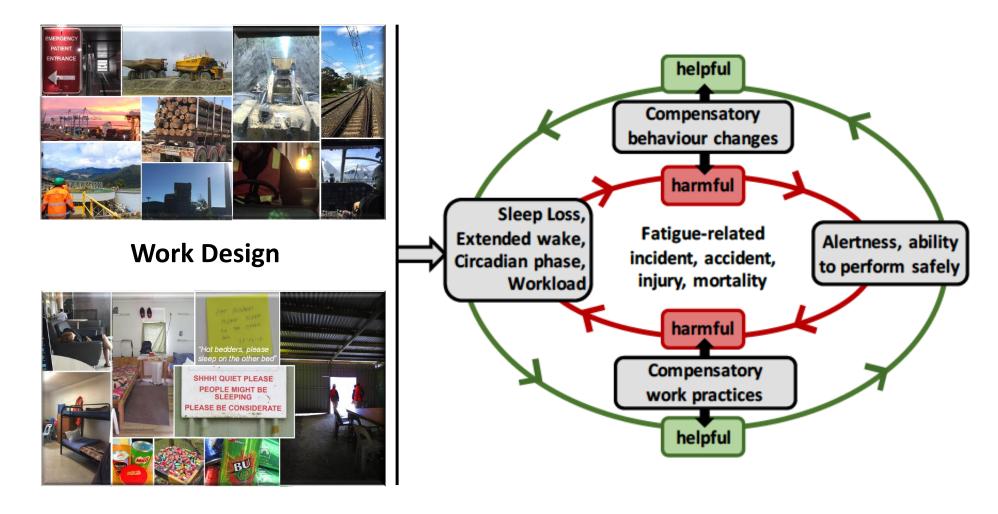
of eating

Avoiding/

reducing food

Food as a sociocultural factor

OFFICIAL

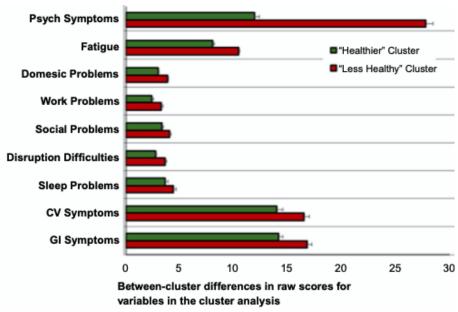


Shiftworkers consciously and subconsciously alter their behaviour to cope with their work demands within their work constraints

We can document coping behaviours that fit their work environment

We can learn from healthy shiftworkers







- While some nurses are vulnerable to the negative impacts of nightwork, others remain healthy
- The biggest predictor was coping style





Personal FWF feedback from wearables?

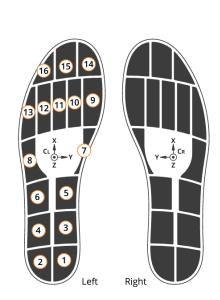


Smart Watches Activity, sleep





- Which work environments, practices and circumstances do we need to measure?
- What other measurements are required to understand wearable data?



Smart Insoles

Gait, slips and trips

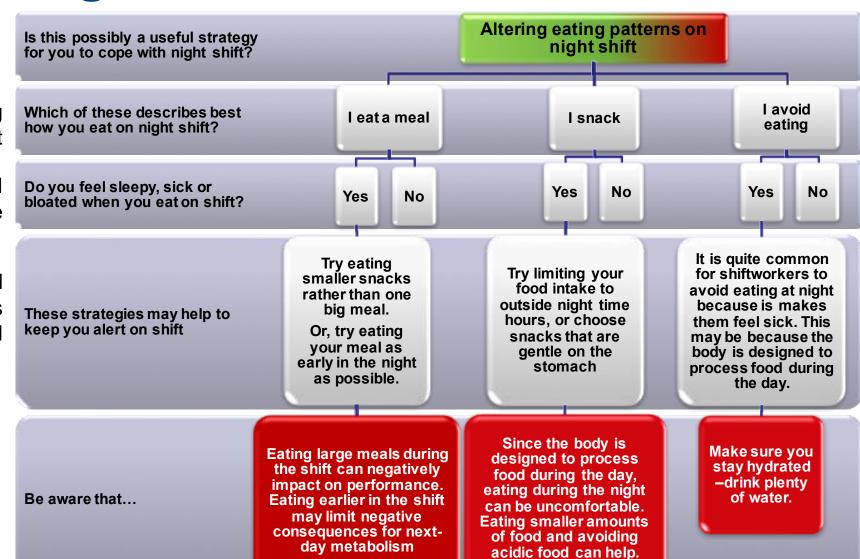
Individualising recommendations

Different patterns in eating across the night shift

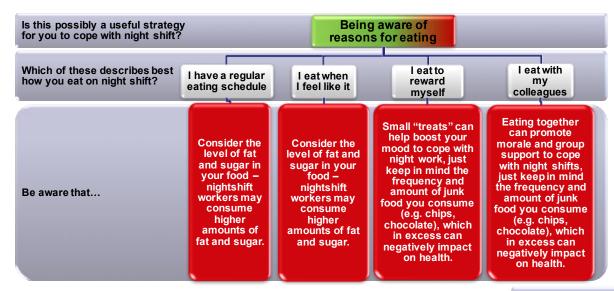
High reports of GI disturbance

Perhaps limiting food intake during night hours would be beneficial





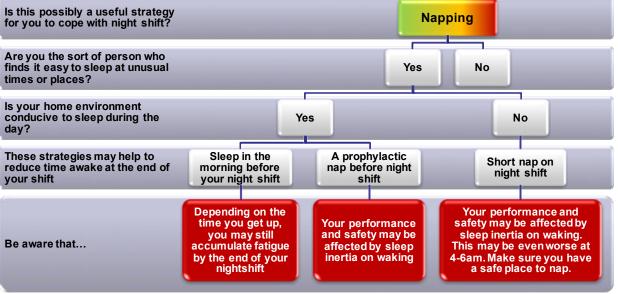
Individualising recommendations



Thinking about pros and cons of eating behaviour

Individualising countermeasure recommendations for other behaviours

(We have barely touched on the system implications)



Conclusions

- We can learn from healthy shiftworkers
- Shiftworkers engage in compensatory strategies
- We need to identify the effective ones
- We need to think about the importance of what we do, when we do it, and why we do it
- Chronobehavioural approach
- Increasing exploration of how technology can assist





Questions?





Will Snow

Partner, Finlaysons Lawyers

Finlaysons and our approach to employee wellbeing and safety

FINLAYSONS LAWYERS

Will Snow

Partner, Employment and Workplace Safety

will.snow@finlaysons.com.au

Agenda

- 1. About Finlaysons
- 2. Industry issues
- 3. Steps we've taken
- 4. The extras...
- 5. Next steps

About us

- Legal practice Adelaide and Darwin
- 95 staff (mostly lawyers)
- Commercial legal advice (not family, criminal law)
- 150 years young

Industry focus

FINLAYSONS LAWYERS



Law deemed a 'high-risk' job: SafeWork



Hannah Wootton Reporter

Jun 10, 2021 - 1.24pm

Lawyers working long hours for demanding clients are at the same risk of fatigue-related injuries and illnesses as paramedics, nurses and other shift workers, according to SafeWork NSW.

The workplace safety watchdog has classified law as a high-risk profession for the hazard of fatigue, on the back of <u>multiple investigations into</u> <u>corporate law firms</u> and a spike in workers' compensation claims from professional services staff.

Industry focus

FINLAYSONS LAWYERS

- Psychosocial hazards
- High job demands
- Low job control
- Exposure to emotional trauma
- Sexual harassment



Law deemed a 'high-risk' job: SafeWork



Reporter

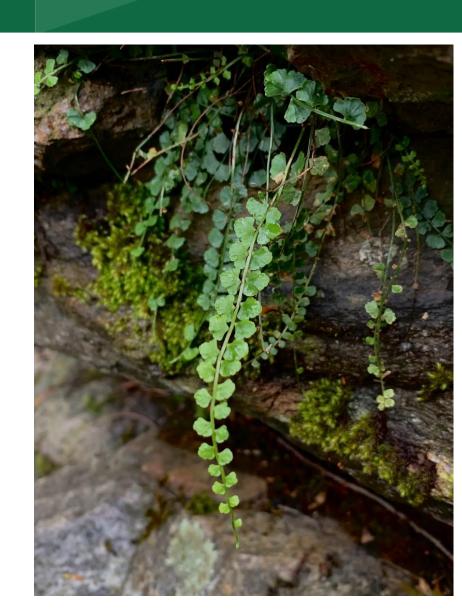
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FINLAYSONS LAWYERS

- Visible leadership to create safety in disclosure
- Policy amendments
- Tailored support
- Social Club employee run
- Formal coach / buddy



The extras...

FINLAYSONS LAWYERS

2022 WELLBEING CALENDAR

FEBRUARY

- Posted series of desktop yoga and guided meditation videos on intranet
- Posted Wellbeing video on intranet Better Health through Better Living page

APRIL

 CHG attended on-site for work sponsored Flu Vaccinations

MAY

- Acknowledged Office Administration Day with words of gratitude and a gift (USB phone charger)
- Seated Massage
- Mother's Day message

JUNE

 Push Up Challenge – 5 teams comprising 44 people raised \$2,616 before a Firm contribution of \$2,500 to LifeLine

SEPTEMBER

- R U OK day? Go and have a coffee and a chat, coffee on the firm and assisting with U City BBQ Sausage Sizzle – donations to LifeLine
- Healthy Bre@k Activities Calming, Energising &
 Relaxation, included teas and infusions (Cup of Positive-Tea), jig-saw and other puzzles around the office, games in war room
- Monthly Calendar containing covering Self-Esteem, Healthy relationships, Resilience & Purpose and Positive Choices
- Rise up motivators (Resilience & Purpose exercise)
- 5 Energising Springtime Individual Wellness Challenges
- Supported employee doing to Adelaide's 30km Coastrek
- Firm sponsored a team to participate in the City to Bay Fun Run
- Fathers' Day message to male employees

OCTOBER

- Guest Speaker; Anthony Hart joint presentation with Uniting Communities
- Highlighted Mind Count Foundation's TJMF Psychological Wellbeing: Best Practice Guidelines for the Legal Profession

DECEMBER

 Intranet post reminding people to check-in with others over the festive season

Other Initiatives

- Sustainable September central market shopping bags and helpful hints
- February Fresh provided ingredients for fruit flips to be made using firm-purchased Nutribullet
- Regular calendar highlighting community events & What's to do in Adelaide
- Dogtober posted pictures of employee's pooches & donation to Animal Welfare League
- Recognition (and education) for national days such as NAIDOC week, Movember, Domestic Violence
- Lunchtime Yoga
- Red Cross Blood Donation Drive

- Education on national health days/weeks eg.
 Women's Health Week, Heart Week,
 Prostrate Cancer, Breast Cancer (held special
 morning tea due to an employee being
 affected), Dental Health (gave away travel
 packs)
- Various volunteering opportunities



Questions?





Bob Clifford

Operations Manager, Mates in Construction



preventing suicide in the construction and allied industries



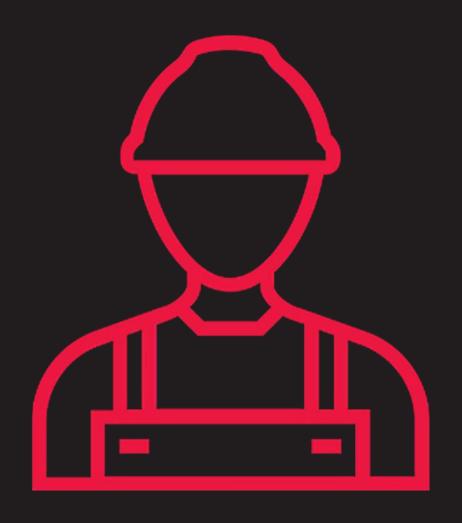




3X from the state of the state

ABS – 2021 suicide rates





Around 200 Australians working in the construction industry take their own lives each year – this means we lose someone every second day to suicide.

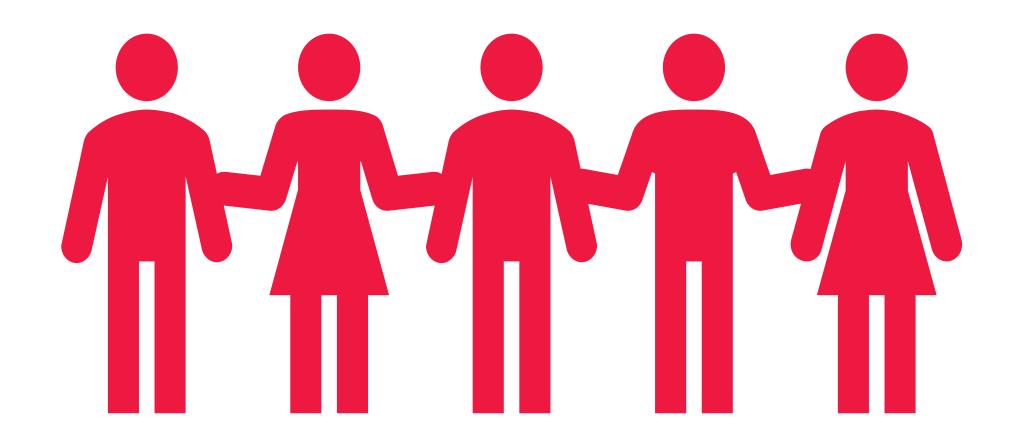
Construction workers are six times more likely to die from suicide than an accident at work.

Construction workers are around **three times** more likely to die from suicide than other working Australians.

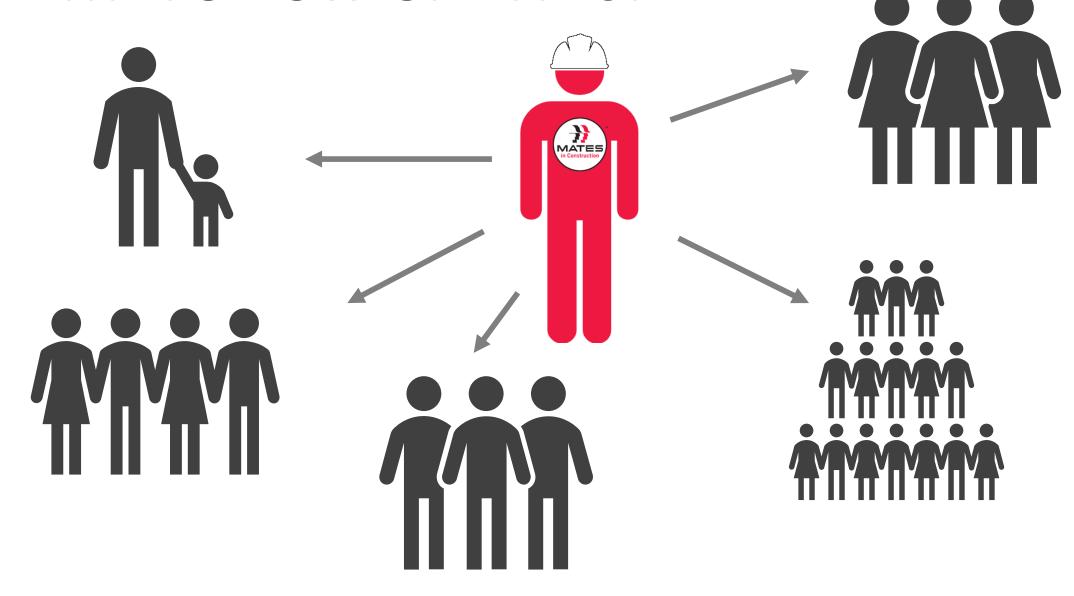
THE MATES PROGRAM



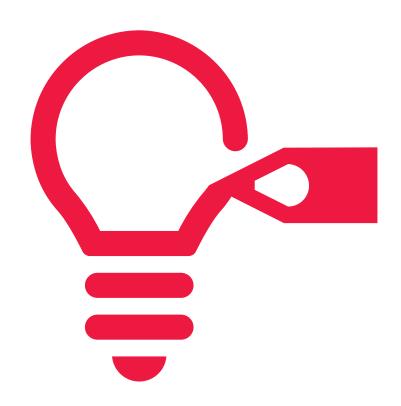
creating workplace communities where mates look out for mates



THE FOLLOW-ON EFFECT

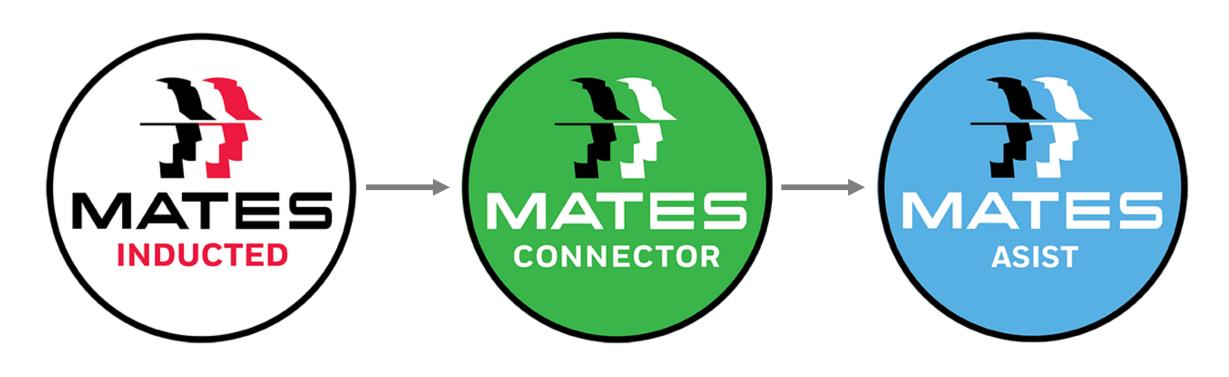


OUR DIFFERENCE



- Construction focused
- Local presence
- Early intervention
- Local Case Managers
- Commitment to research
- All support services FREE

RAISING AWARENESS AND TRAINING

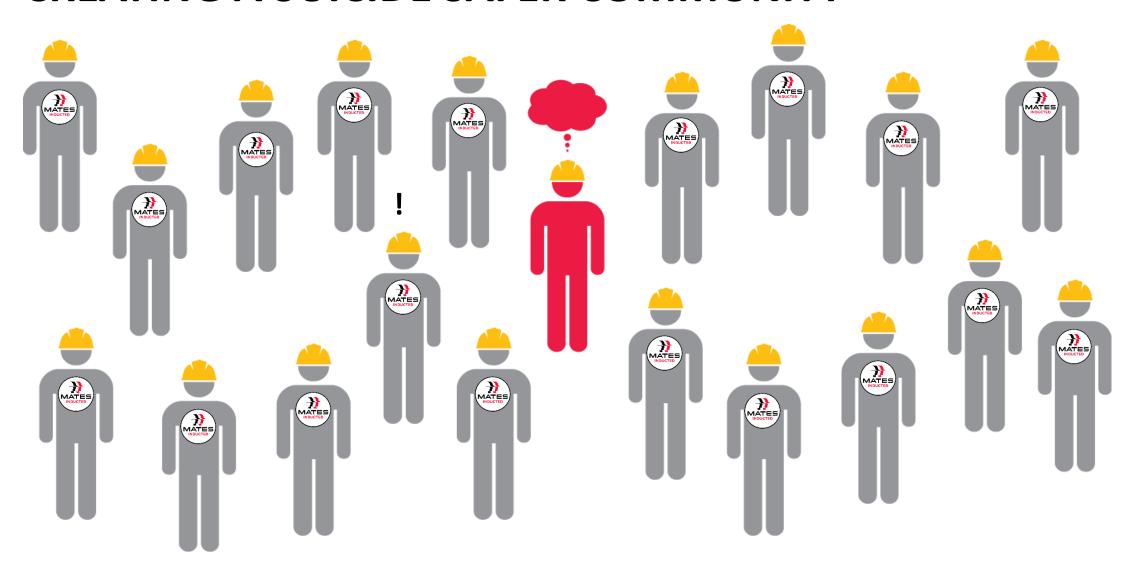


35 MINS

3.5 HOURS

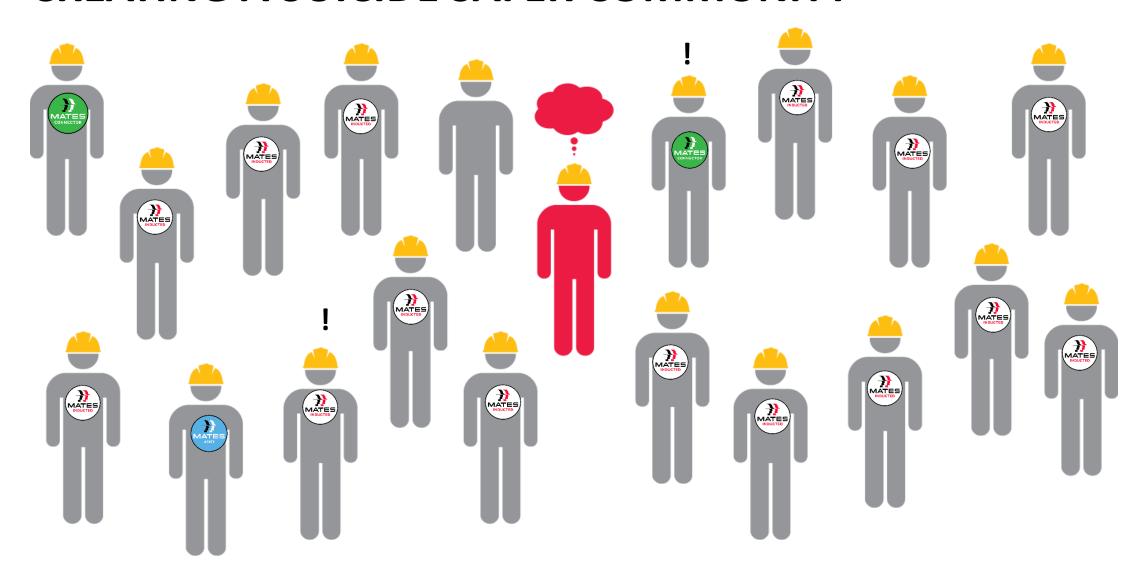
2 DAYS

CREATING A SUICIDE SAFER COMMUNITY



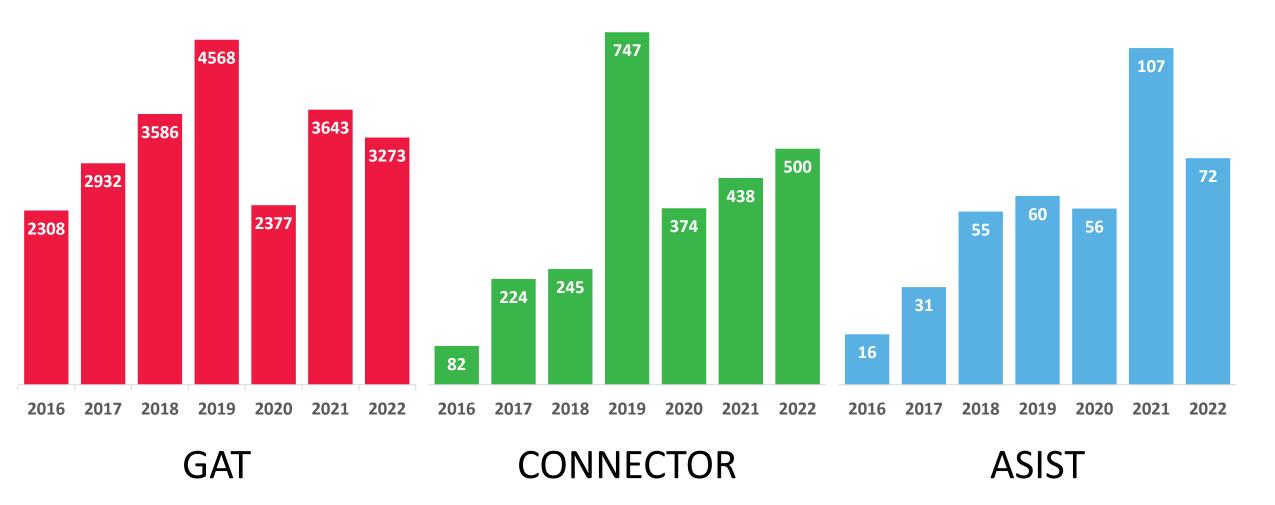
1 IN 20 PERSONS MAY HAVE THOUGHTS OF SUICIDE

CREATING A SUICIDE SAFER COMMUNITY



TRAINING OTHERS TO OFFER HELP TO THEIR MATES

TRAINING NUMBERS







TRAINED IN SA COUNTRY REGIONS



ONGOING SUPPORT

- 24/7 FREE helpline
- Case Management
- Field visits
- Postvention
- Critical incident support
- Research and information



CASE MANAGEMENT

POSTVENTION AND CRITICAL INCIDENT SUPPORT





We provide most training and ALL our support services FREE OF CHARGE

FUNDING PARTNERS IN SA

MAJOR FUNDING PARTNERS







COUNTRY SA

TIER 1 STATE INDUSTRY PARTNERS





Department for Infrastructure and Transport

FUNDING PARTNERS IN SA

TIER 3 STATE INDUSTRY PARTNERS









HANSENYUNCKEN















24/7 HELPLINE: 1300 642 111

www.mates.org.au | 08 8373 0122

FACEBOOK: @MATESinConstructionSA

LINKEDIN: @mates-in-construction-SA

INSTAGRAM: @matesinconstructionsa

TWITTER: @mates_sa







Questions?



Learning Circles

Discuss in your learning circle:

- What can you share with the group about sleep, fatigue or suicide prevention that has worked in your workplace?
- What would be the best resource your workplace has used (a speaker, a book, a website, an activity, a policy) that had good engagement and uptake to these topics?





Healthy Workplaces

Feedback

Online participants
please use the QR code
on screen to complete
the feedback survey.
Those here today in
person please complete
either the hard copy
provided or QR code.

SA Healthy Workplaces

Community of Practice - 15 March

2023 Feedback Survey



Thank you for attending.

Any comments or ideas for future sessions, please email us at healthyworkers@sa.gov.au

Next CoP session is planned for June 14th 2023.

Collaborative Partnership for Health and Wellbeing in South Australia













