#### Dr Beata Byok

President, Australasian Faculty of Occupational & Environmental Medicine Chair, RACP Physician Health and Wellbeing Reference Group 2019

#### Physician Health and Wellbeing in the Workplace



#### What is workplace health and wellbeing?

A workplace that addresses the physical and psychological health of staff:

- Creates a healthy & psychologically safe workplace environment
- Promotes & supports positive workplace culture
- Systems to manage health and well being risks
- Balances 'Control-Work Demand' matrix



#### **Workplace factors**

#### **Risk Factors**

- Long work hours
- Shift work
- Work / Training pressures
- Repeated exposure to death/trauma
- Sleep deprivation
- Harassment and bullying
- Increase of workplace stress and mental health issues

#### **Protective Factors**

- Reduce excessive work
  hours
- Better demand management
- Addressing cultural issues
- Effective leadership
- Support from colleagues and managers
- Targeted support and access to resources
- Union



#### **Health Benefits of Good Work**

Good work is engaging, fair, respectful and balances job demands, autonomy and job security. Good work accepts the importance of culture and traditional beliefs. It is characterised by safe and healthy work practices and it strikes a balance between the interests of individuals, employers and society. It requires effective change management, clear and realistic performance indicators, matches the work to the individual and uses transparent productivity metrics.







#### **Position Statement**

#### **Consensus Statement**

### **Health Benefits of Good Work**

- 'Bad work' Adverse Health Effect
  - Lack of control
  - Lack of job security
  - Lack of job satisfaction esteem
  - High demands
- 3 or more stressors; mental health disorders greater than if unemployed.
- Bad work is no better than being unemployed!
- Bullying widespread- government administration, health care sector, defence, electricity supply, universities



### Health Benefits of Good Work

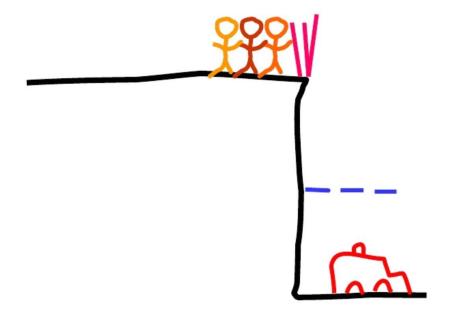
- Move from low interpersonal stress environment to high interpersonal stress environment- degree of work stress increases.
- Interpersonal conflict remains highly stressful even in the presence of good social support.



### What can we do?

#### • The Ambulance Down in the Valley Joseph Malins (1895)

- "Twas a dangerous cliff, as they freely confessed,
- Though to walk near its crest was so pleasant;
- But over its terrible edge there had slipped
- A duke and full many a peasant.
- So the people said something would have to be done,
- But their projects did not at all tally;
- Some said, "Put a fence 'round the edge of the cliff,'
- Some, "An ambulance down in the valley."





### What can we do?

- Control of workplace hazards
- Safe work systems
- Psychological safety
- Develop and promote a work culture that is aware, caring, supportive R U OK



#### What we currently have

Professional, respectful and supportive behaviour

- RACP Code of Conduct
- Professional Qualities Curriculum
- Training and Support
- Partnerships
- Support Helpline
- Supporting physicians professionalism and performance guide



### **Culture, Health and Wellbeing**

Prof John Wilson RACP President-Elect



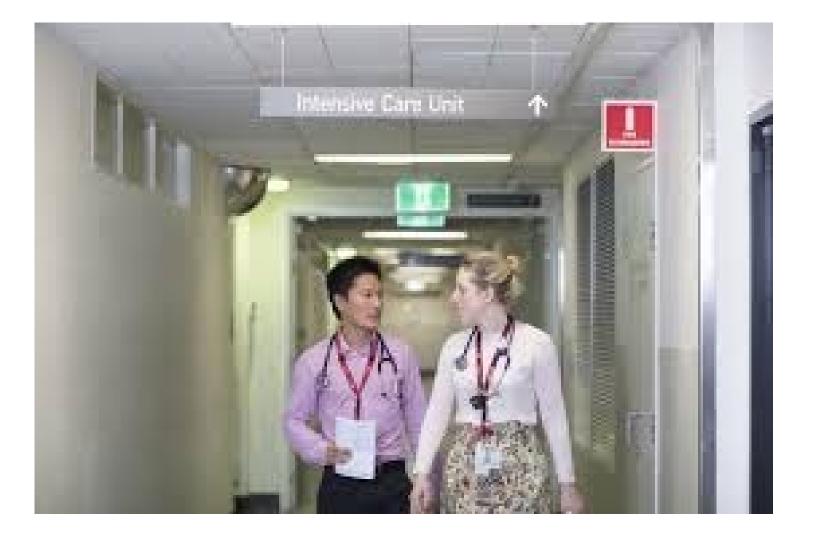






### Training role..

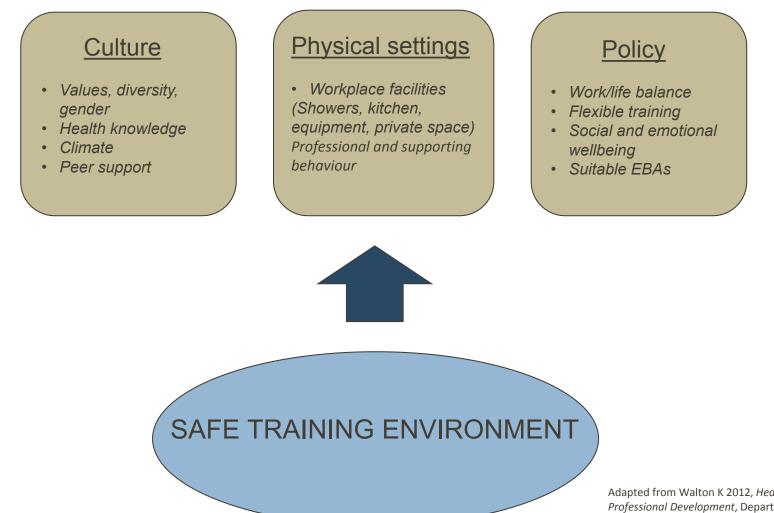




#### Service role...



### Linking culture, health and wellbeing





Adapted from Walton K 2012, *Heathy@Work Professional Development*, Department of Premier and Cabinet, Tasmania.

# Junior docs suffering

#### Survey: Long hours, bullying take toll

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Michael Baigent wrote in The

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Adelaide doctors Ruth and

#### MOST Victorian trainee doc-**BRIGID O'CONNELL**

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ior public hospital doctors which accounts for 2.5 per cent ting time outside rostered of the state's doctor-intraining workforce - posed questions about overtime, bullying, hospital culture, wellbeing and training.

The Hospital Health Check survey, conducted by AMA Victoria's Doctors in Training subcommittee in January, found the rosters of 87 per cent of doctors did not match their hours worked, 63 per cent had witnessed unacceptable behaviour and 71 per cent did not report this behaviour because it vould impact their careers. New AMA Victoria presi-Associate Professor dent

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"Avoiding burnout is a should be at home unwell, a health system," Assoc Prof shared responsibility: it is too Rait said. "They are registrars easy to blame the system and. The pilot survey of 290 jun- and junior residents keeping likewise, for the system to the system afloat by contribublame the doctor," they wrote. Assoc Prof Rait said avihours to keep people alive, ation and nuclear power induskeep people comfortable and tries had learnt the importance the system running. That's a of reducing hierarchy, and proconstant stress and you can viding "psychological safety" burn out if you don't have apto staff members who reported problems. "The toxic hospital The study, published this culture syndrome is really alive week, further revealed 65 per in some institutions," he said.

"It's not about us being nice port for their mental health and being let off the hook if we make a mistake. It's about how do you learn from mistakes to improve the safety and quality of the care you provide."

AMA Victoria plans to run this survey again this year with more participants. brigid.oconnell@news.com.au

Herald Sun 2018



# Junior docs suffering

#### Survey: Long hours, bullying take toll

#### MOST Victorian trainee doc-

#### tors are working almost an extra day a week as unpaid Julian Rait said changing hosovertime, almost half have been bullied and harassed at work, and the majority come into the hospital when they should be at home unwell, a new study has revealed.

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**BRIGID O'CONNELL** pital culture to increase efficiency, while protecting junior staff, were major concerns.

"They are the heroes in our health system," Assoc Prof Rait said. "They are registrars The pilot survey of 290 jun- and junior residents keeping the system afloat by contribuhours to keep people alive, keep people comfortable and the system running. That's a constant stress and you can burn out if you don't have appropriate down time."

The study, published this week, further revealed 65 per cent rated their hospital's support for their mental health and wellbeing as "very poor to average", and more than half rated the morale of medical staff at their workplace in this low category.

Adelaide doctors Ruth and Michael Baigent wrote in The Medical Journal of Australia

this week that increased workloads, reduced medical autonomy and technology-related inefficiencies created "environments where burnout can flourish".

"Avoiding burnout is a shared responsibility: it is too easy to blame the system and. likewise, for the system to blame the doctor," they wrote. Assoc Prof Rait said aviation and nuclear power industries had learnt the importance of reducing hierarchy, and providing "psychological safety" to staff members who reported problems. "The toxic hospital culture syndrome is really alive in some institutions," he said.

"It's not about us being nice and being let off the hook if we make a mistake. It's about how do you learn from mistakes to improve the safety and quality of the care you provide."

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<u>www.asms.nz</u>, 2017



Bullying in the New Zealand senior medical workforce: prevalence, correlates and consequences



<u>www.asms.nz</u>, 2017



Bullying in the New Zealand senior medical workforce: prevalence, correlates and consequences





### Culture, Health and Wellbeing

#### 2013 beyondblue survey

- Doctors are three times more likely to experience very high psychological distress than other professionals and the general population
- Female doctors reported higher rates of depression, anxiety and current psychological distress in comparison to male doctors
- Rates of distress and burnout have been shown to be higher in young doctors compared to older doctors with more experience.

#### 2016 ASMS survey

• Half of hospital specialists reported **symptoms of burnout** (i.e. high levels of fatigue and exhaustion).



### Culture, Health and Wellbeing

**2018 Physician Training Survey** 

- Late October to 13 December 2018
- Survey Administrator: ORC International
- Data currently being analysed
- Results provided after June 2019
- Data indicative first cut

#### 2017 Response Rates

Trainees: 23% (481/2090)

Educators: 19% (269/1446)

2018 Response Rates

Trainees: 35% (2358/6818)

Educators: 23% (1049/4657)



### **Preliminary findings** ...

Work Setting	% Strongly Agree / Agree
Thinking about this settings learning environment and culture, there is a commitment to calling out unacceptable behaviour such as bullying, harassment and discrimination.	52% of Trainees 60% of Educators
The work setting values my health and wellbeing	53% Trainees 48% of Educators
Support	% Strongly Agree / Agree
Support There is sufficient opportunities for professional debriefing, support and mentorship	% Strongly Agree / Agree 64% of Trainees 53% of Educators



Wellbeing	Positive rating (4 & 5)
Wellbeing has been impacted by balancing work and training requirements	45% of Trainees
Occasionally I am under stress. I don't always have as much energy as I once did, but I don't feel burned out	51 % of Trainees 56% of Educators
I feel completely burned out and often wonder if I can go on. I am at a point where I may need some changes or may need to seek some sort of help.	3% of Trainees 1% of Educators



#### **Our Commitment**

"Bullying or harassment of any kind is totally unacceptable; towards Fellows, trainees (accredited or unaccredited), colleagues or staff. The RACP has zero tolerance for such behaviour."

A/Prof Mark Lane, President, RACP on 6 February 2019

#### RACP Strategic Plan 2019 - 2021







#### Physician health and wellbeir

determined to take an active role for partness to shape a healthier for doctors and all health sector and the absolute the healthis policies:

We are stepping up to lead cultural change and to work with our partners to promote varies and healthy workplaces and healthy behaviours. We encourage action to identify to m

#### he health and wellbeing of all health lessionals. Addi

Reing is incorporated ional standards, and a standards and a standards, increases, spansoring active research and improve the health system, environment photostand s We have developed connect with other physicians. <section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header>



#### Thank you!





# Culture and wellbeing – one fellow's perspective

#### Dr Zoë Raos FRACP

Gastroenterologist, Endoscopist & General Physician Waitemata DHB

- Culture
- Work
- Life
- Balance



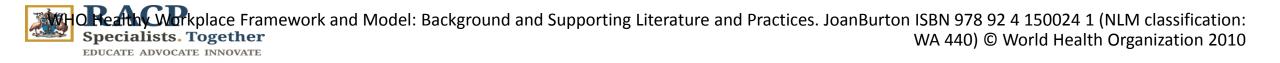
#### What is culture?

### **Culture = environment that surrounds us.**



Individual upbringing, social, cultural context Shared values, belief systems, attitudes & assumptions

### Leadership & strategic direction – massive influence



### **Work Life Balance**

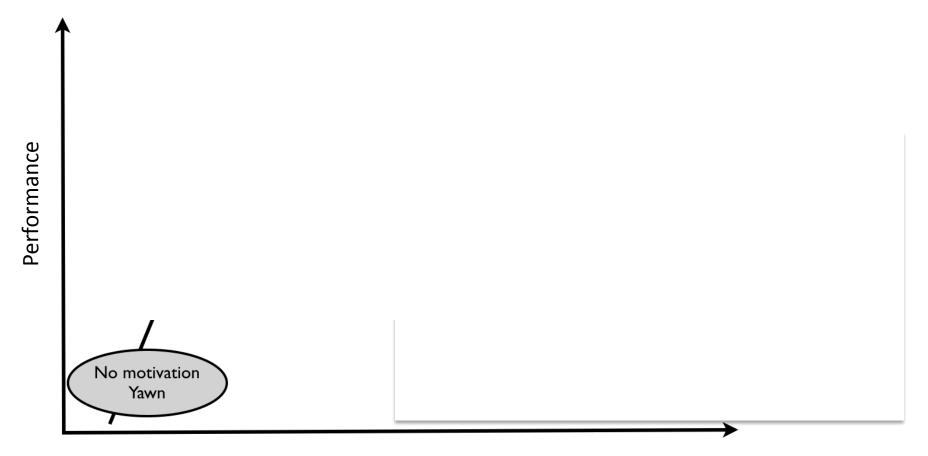
### Work

### Work tools:

- Stress performance curve
- Understanding control
- Cambridge model of physician performance



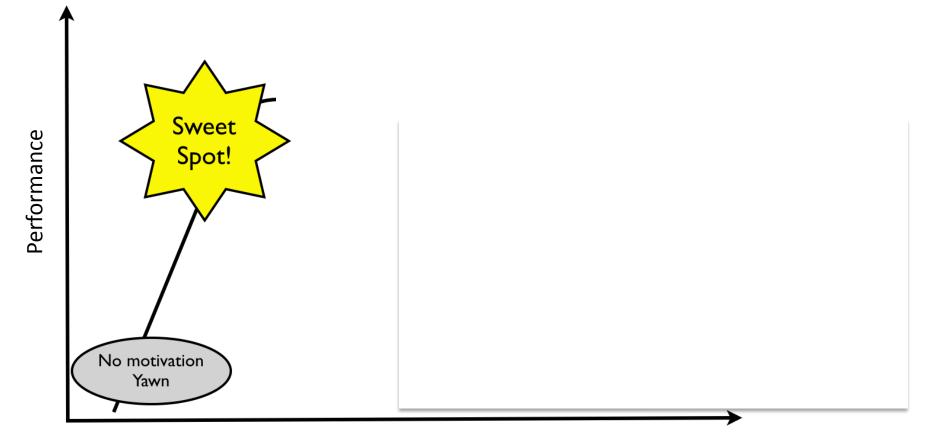
#### **The Stress Performance Curve**



Stress



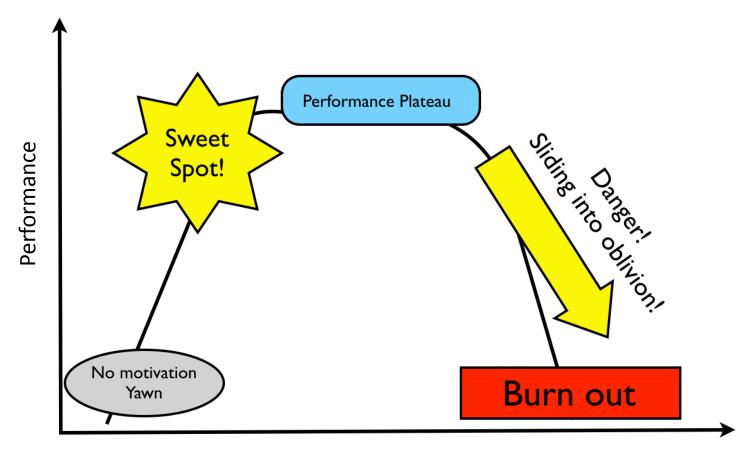
Raos, Johnson. How To Pass 2018. Adapted from: Yerkes RM, Dodson JD (1908). <u>"The relation of strength of stimulus to</u> rapidity of habit-formation". *Journal of Comparative Neurology and Psychology* 



#### Stress



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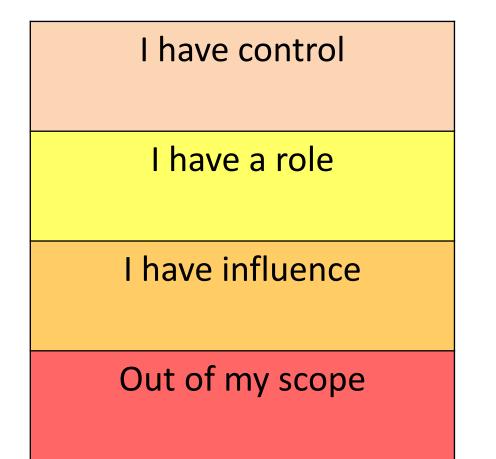






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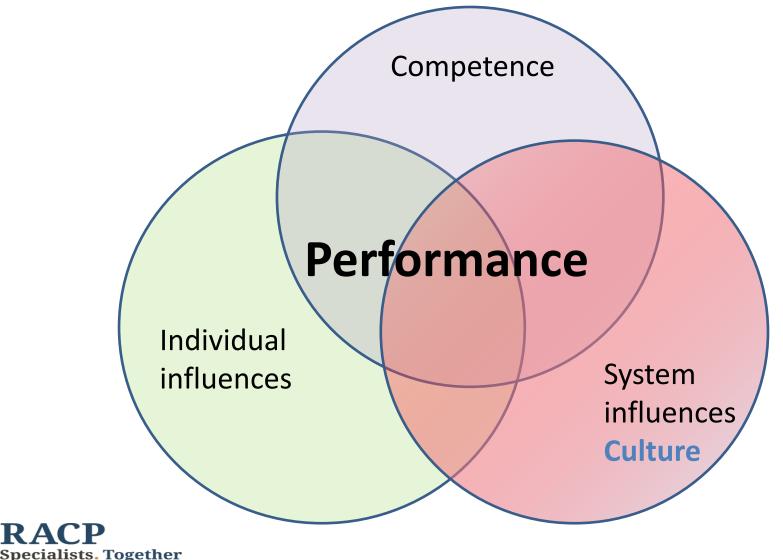
#### Understand control & when I don't have it





Wikipedia – Scope Creep / **kitchen sink syndrome**) = changes at any point after the project begins.<sup>[1]</sup> This can occur when the scope of a project is not properly defined, documented, or controlled. It is generally <u>considered harmful</u>.<sup>[2]</sup> Table adapted from: <u>https://www.pharmac.govt.nz/about/2017/bold-goal-1/</u> Journal of Applied Social Psychology, 2002, 32, 4, pp. 665-683, Ajzen

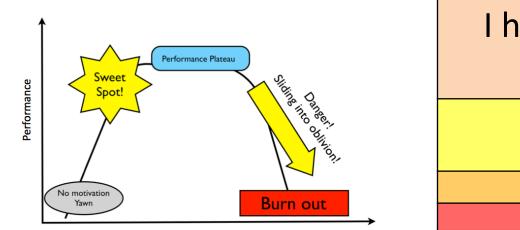
#### **Cambridge Model of Physician Performance**



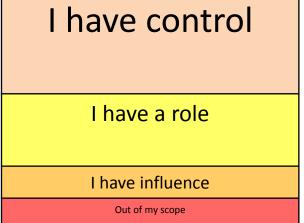
EDUCATE ADVOCATE INNOVATE

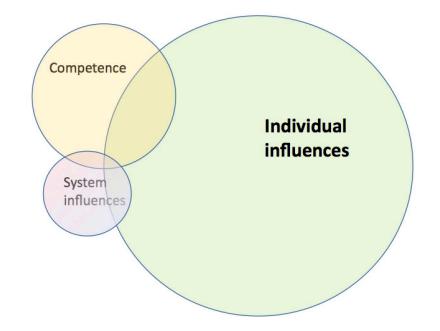
Adapted from Rethans et al Medical Education (36) 901 - 909

## Putting the work tools together:



Stress









### Get a life

- What is happiness?
- life things that help me out





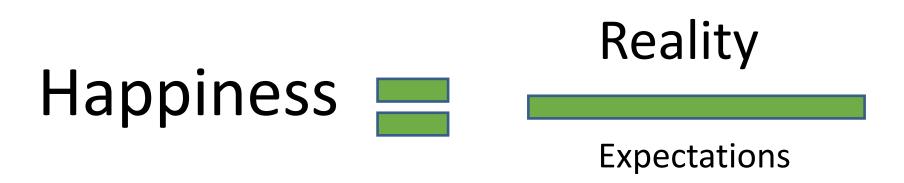


Adapted from Dr Tony Fernando





Adapted from Dr Tony Fernando





Adapted from Dr Tony Fernando













Specialists. Together EDUCATE ADVOCATE INNOVATE







### Life: Challenge



















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#### Te tangata, te tangata, te tangata





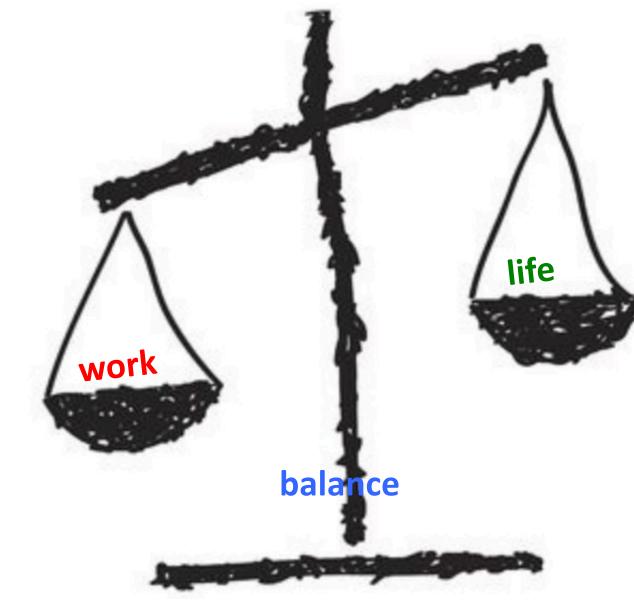








## Balance





www.123rf.com



# Culture and wellbeing – one fellow's perspective:

- Culture
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- Balance



Ko te pai tawhiti whāia kia tata; ko te pae tata, whakamaua kia tīna

Seek out distant horizons and cherish those you attain



## **Any burning questions?**







## QUESTIONS



## Thank you



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