

Taking action at Victoria's frontline: our healthcare professional wellbeing challenge

IHI/BMJ Forum 2023



Our time together

- 11.35 The state-wide imperative to improve health care worker wellbeing
- 11.45 IHI Joy in Work Framework
- 11.55 What Matters To You?
- 12.15 The SCV/IHI Healthcare Worker Wellbeing Initiative
- 12.30 What was the impact? What did we find?
- 12.40 Reflection Activity

12.45 Q&A





Introductions – Two Truths and a Lie

Derek

I was a keen amateur boxer

I enjoy singing karaoke

I can recite all of the poems of Robert Burns





Smallwood et. al national survey



In 2020 researchers conducted a national survey of 9000 Heathcare workers to understand their wellbeing through the pandemic 85% RESPONDANTS WERE VICTORIAN HEALTHCARE WORKERS

Burnout is associated with increased medical errors, poor patient health outcomes, decreased patient satisfaction, reduced self-confidence in communication skills and greater staff turnover workforce attrition



REPORT BURNOUT REPORT DEPRESSION

Given these adverse impacts on care providers, patients, and health system performance, there is an urgent need to tackle this issue and achieve sustainable improvements in health care worker wellbeing.

61% 28%

Why Joy in Work?

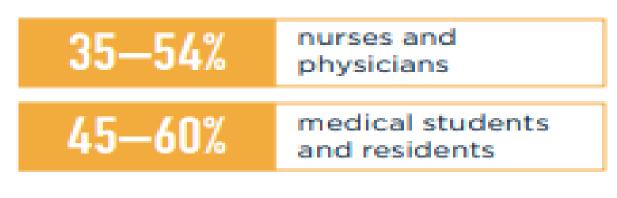






This is a big (and global) issue

ALL CLINICAL PROFESSIONALS ARE AT RISK OF BURNOUT.



in the United States have substantial symptoms of burnout.

Taking Action Against Clinician Burnout: A Systems Approach to Supporting Professional Well-Being, NAM 2019







Future Proofing the Frontline – supporting health care workers during crises

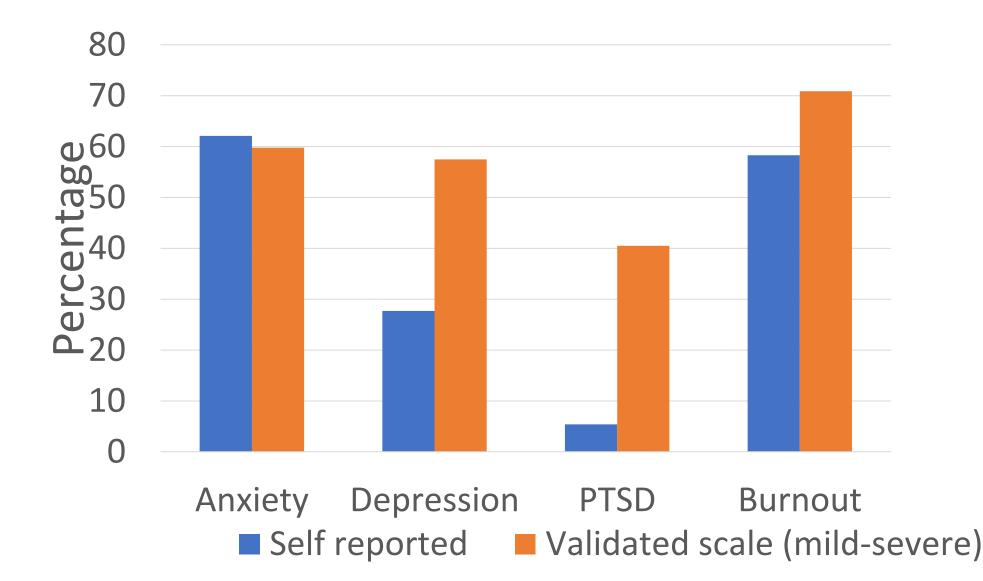
9518 responses

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BMedSci BMBS MSc AFRACMA FRCP FRACP PhD Respiratory Physician - Alfred Hospital & Monash University

> **Prof Karen Willis** BA, MA(Hons), GradDipHealthPromotion, PhD Public Health, Victoria University

Prevalence of Mental Illness



How to create a joyful, engaged workforce Outcome: ↑ Patient experience ↑ Organisational performance ↓ Staff burnout

4. Use improvement science to test approaches to improving joy in your organisation

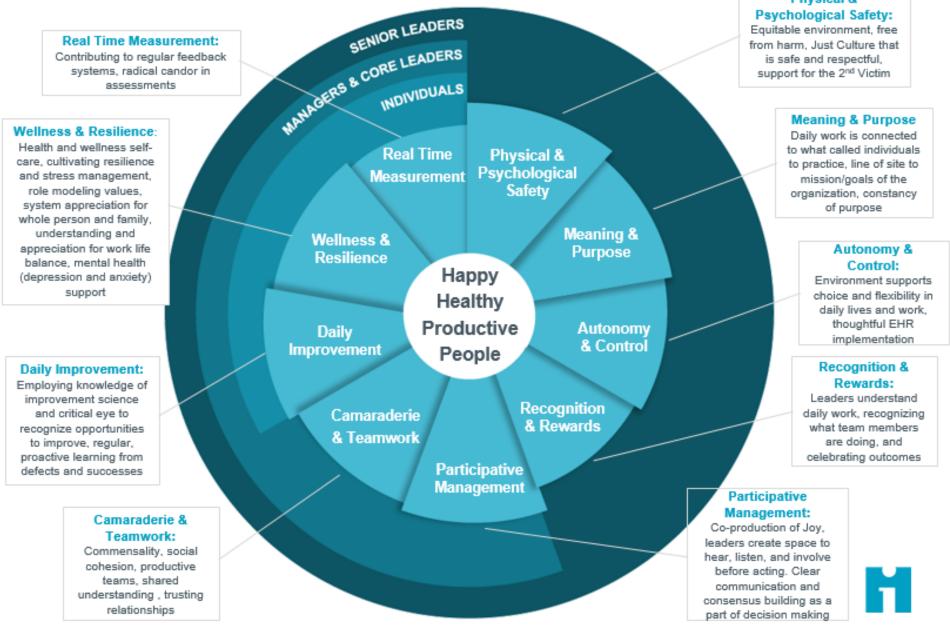
3. Commit to making *Joy in Work* a shared responsibility at all levels

2. Identify unique impediments to *Joy in Work* in the local context

1. Ask staff "what matters to you?"

Source: Perlo J, Balik B, Swensen S, Kabcenell A, Feeley D. *IHI Framework for Improving Joy in Work*. IHI White Paper. Cambridge, MA: Institute for Healthcare Improvement; 2017. http://www.ihi.org/resources/Pages/IHIWhitePapers/Framework-Improving-Joy-in-Work.aspx

Critical Components for Ensuring a Joyful, Engaged Workforce Interlocking responsibilities at all levels





What matters to you?

21 participating teams in 17 health service The Royal COHUNA Children's MILDURA Hospital **BASE PUBLI** Cabrini DISTRICT HOSPITAL Melbourne HOSPITAL Barwon **Euroa Health** Health **Peter Mac** Our community the women's Peter MacCallum Cancer Centre the royal women's hospita Victoria Australia victoria australia the**Alfred Omeo District Health** The Royal Melbourne Hospital **itarHealth** WE CARE about creating a healthy community PORTLAND South West DISTRICT HEALTH Vimmera Healthcare Our Community Health Care Your Health VASEY/RSL CARE STAWELL Group **REGIONAL HEALTH** Yea & District SC Memorial **Safer Care** Hospital Safer Care

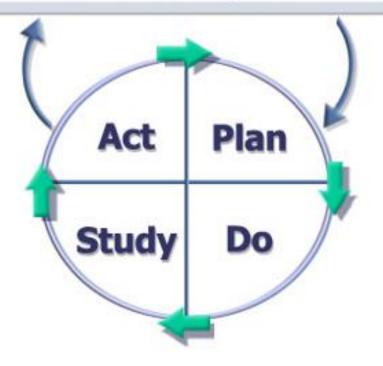
Victoria

Model for Improvement

What are we trying to accomplish?

How will we know that a change is an improvement?

What change can we make that will result in improvement?



Aim is clear and numerical

By December 2022, we will improve the wellbeing of Victorian healthcare workers in participating teams by reducing burnout and increasing joy by 10%



Reported joy.

Reported burnout.

Overall, I am satisfied with my current job.

I feel a great deal of stress because of my job.

I have control over my workload.

I feel physically safe and free from physical harm.

I feel comfortable speaking with managers or leaders when mistakes happen about how the <u>error</u> or harm happened.

I have enough time to complete my work.

The amount of time spend on work outside of rostered hours is...

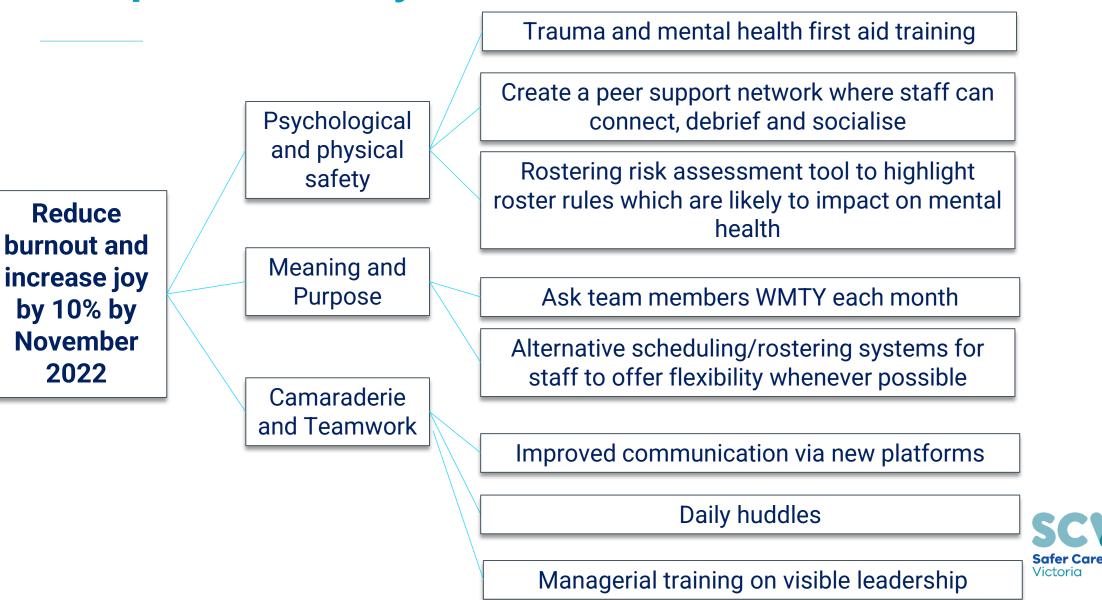
The atmosphere in my primary work area is...

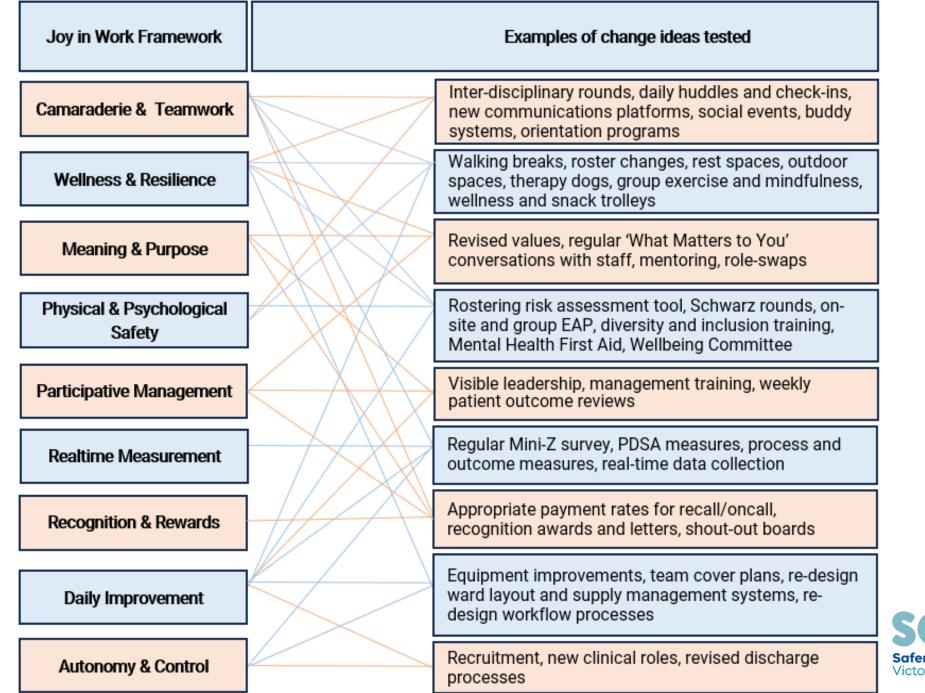
My professional values are aligned with those of my department leaders.

I feel a sense of meaning and purpose in my daily work.

I feel that I have a system of support among my team members when there is an adverse event or after a traumatic event or harm occurs.

Empower everyone





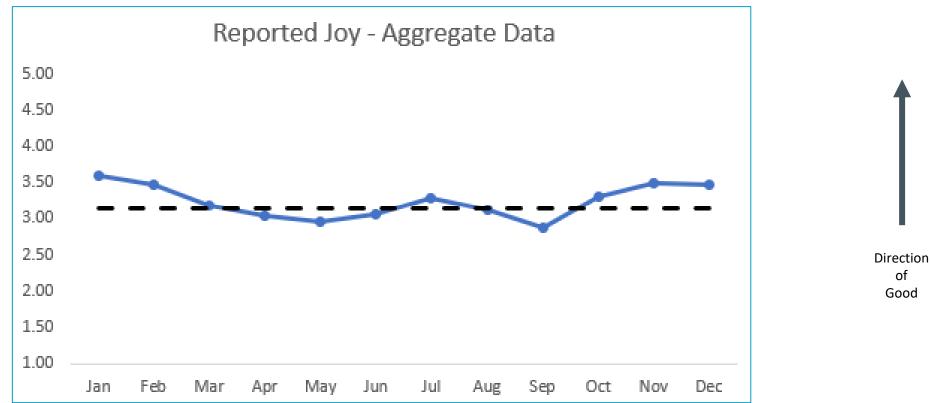
SCV Safer Care Victoria

Collaboration and story telling





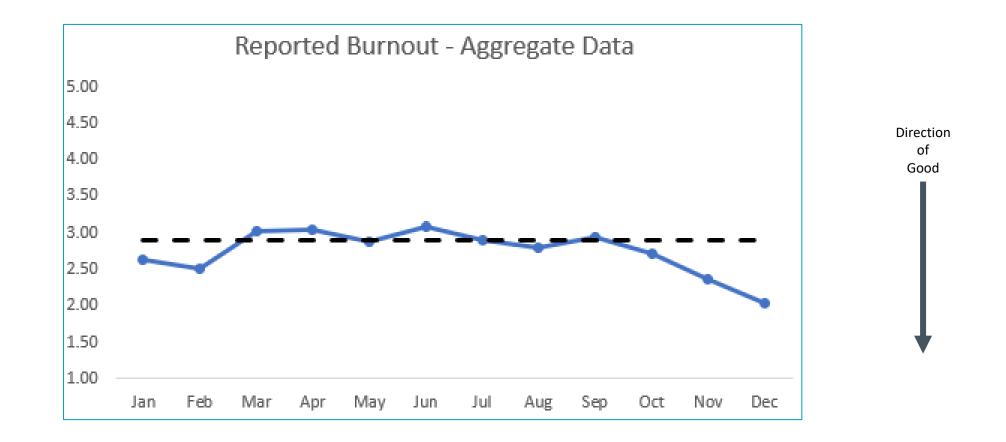








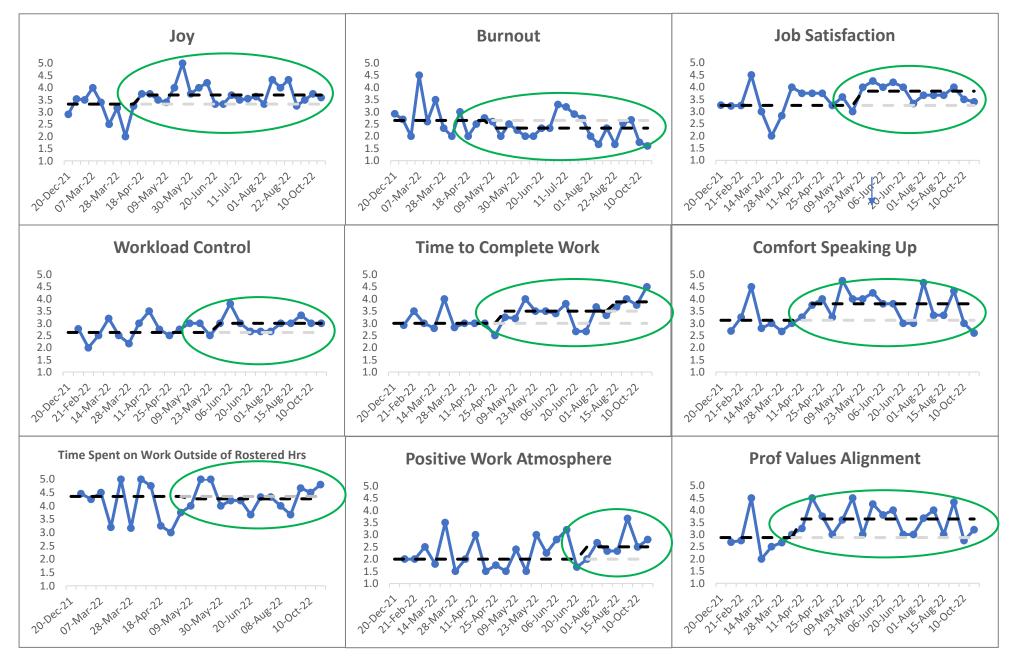
As assessed via the adapted Mini-Z Survey Tool



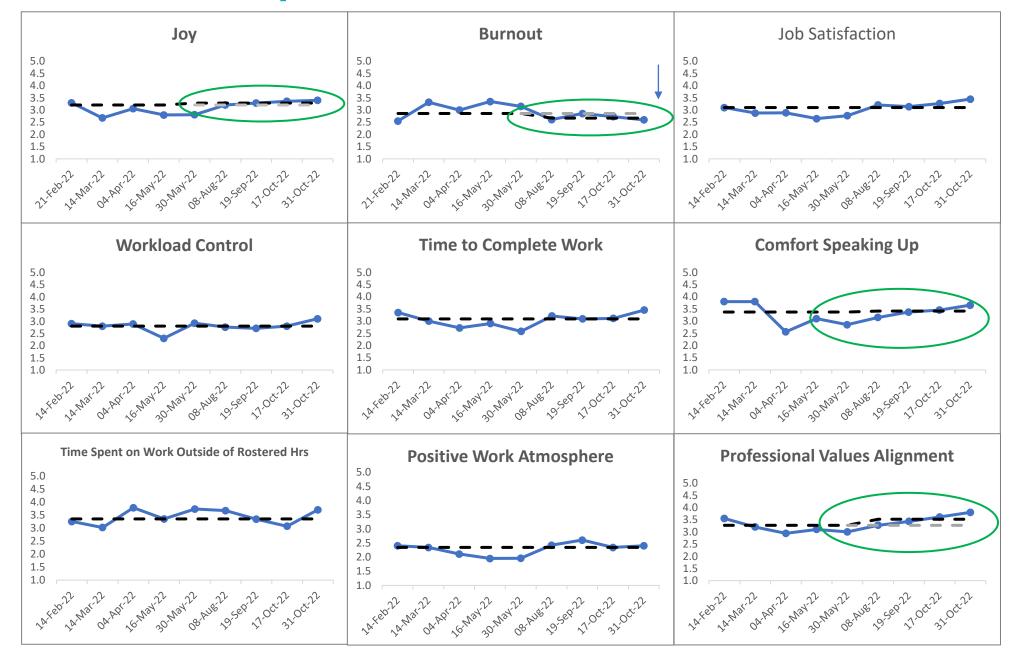


As assessed via the adapted Mini-Z Survey Tool

Regional example



Metro example



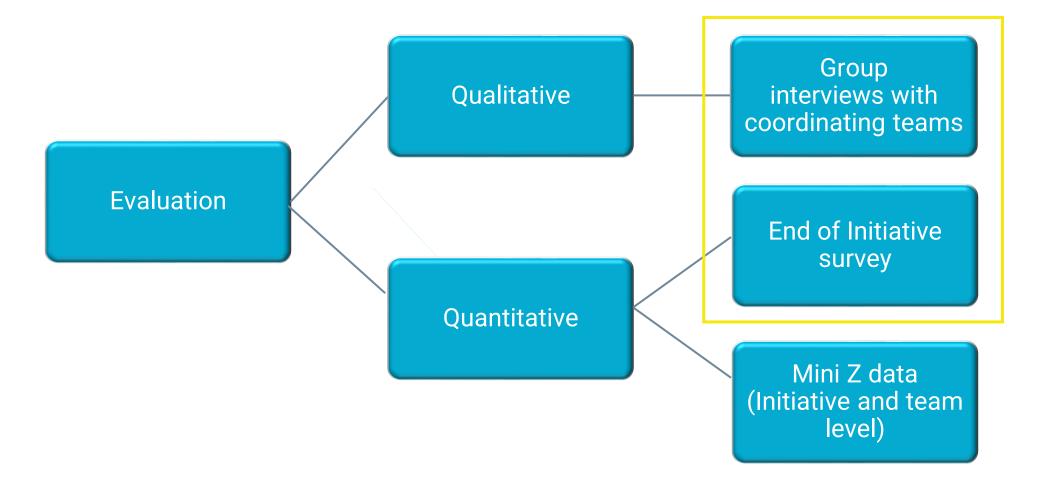


Evaluation of Wellbeing for healthcare workers Initiative: Phase 1

Acknowledgements:

Eleanor Sawyer, Chantelle Bartlett, Emmalee McArdle, Joanne Nguyen, Anna Hochman, Ian Hutchby and Lloyd Provost and all participating coordinating teams who provided input into the evaluation.

Evaluation components



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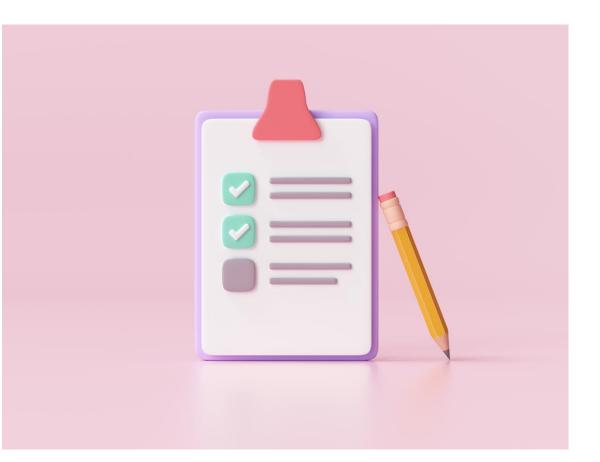
End of Initiative survey

Who did we survey?

 Individuals involved in coordinating the Initiative at their organisations.

Who responded?

• 50% of coordinators (n=30)



Overall impact on burnout and joy at work

Thinking about the local team's feeling of burnout now compared to the beginning of the Initiative, overall the feeling of burnout is:

Thinking about the local team's joy now compared to the beginning of the Initiative, overall the local team's joy is:

63% 93% 0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100% Much worse Worse The same Better Much better

Knowledge and skills gained from Initiative

The Initiative improved knowledge and understanding of the Plan, Do, Study, Act (PDSA) cycle and how to apply this method of driving positive change in my organisation.

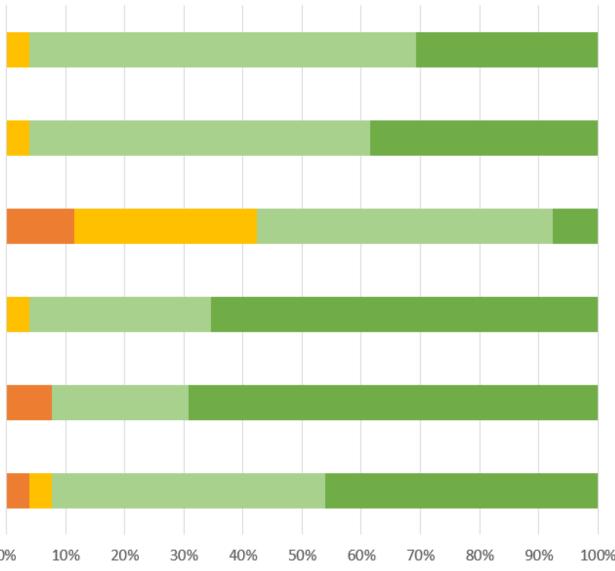
The Initiative improved knowledge and understanding of the psychology of change and how to maintain motivation and momentum

The Initiative provided the skills to increase distributed leadership within my team.

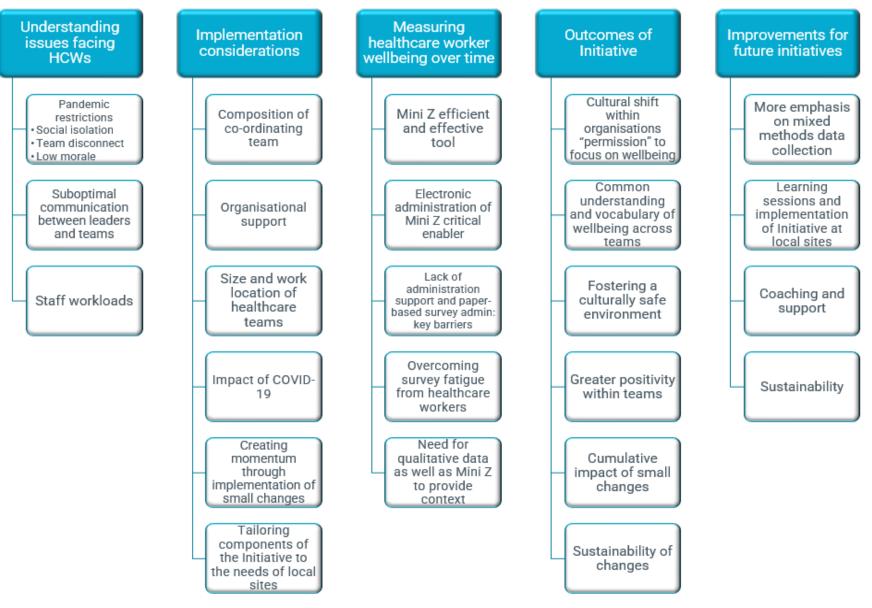
The 'What Matters to you Conversations' were a helpful exercise for my team to identify unique impediments to creating a good day at work.

The Initiative provided me with the skills to have effective 'What Matters to You' conversations with my team

The Initiative improved knowledge and understanding of improvement science and how to apply it in our organisation.



Key themes



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Understanding issues facing HCWs

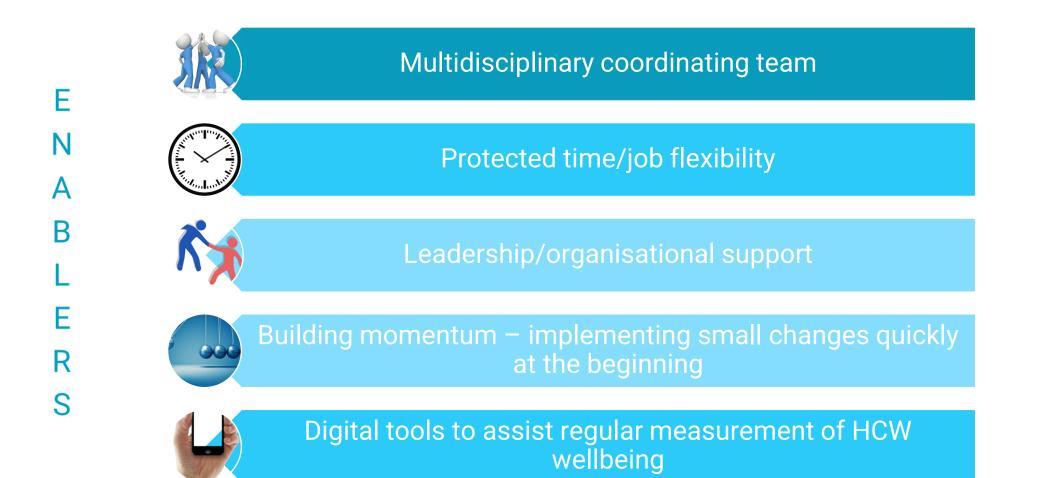
Feelings of social isolation and disconnectedness from colleagues

Fatigue, low morale and high absenteeism

Poor teamwork cohesiveness and connectivity

"... pre-pandemic, I knew every single person in this department...during the pandemic, we had quite a few people start and there are people who I still, to this day, have never had a conversation with because of the COVID restrictions we had in place, where we feel very separated, we weren't having all of these social events, gatherings...." (Metropolitan acute team)

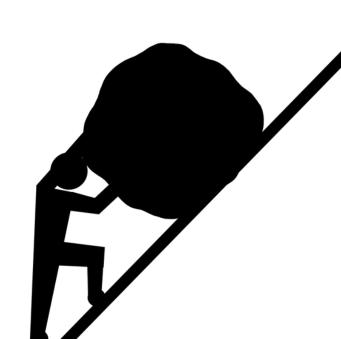
Implementation considerations



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Implementation considerations





Lack of staff and time

Reliance on paperbased/manual survey for measuring HCW wellbeing Lack of leadership/organisational support

Disparate teams

A catalyst for a cultural shift about prioritising wellbeing at work

"...the initiative gave us a permission to do it where we didn't have to just go to work and do our job and get it done... I think it was really nice to have the permission to go, "You know what? Actually, this [wellbeing] is just as important to make sure that we don't forget who we are and why we're here in the first place"."

(Regional acute team)

Common language and understanding of wellbeing

"I think one of the biggest impacts it's had is it's made 'wellbeing' part of our vocabulary. I think before the pandemic and before this project, people's ideas of wellbeing was doing yoga and meditation and things like that. Whereas I think we've now got some more sophisticated language and understanding of wellbeing...so I feel like that is probably one of the major benefits we've had, is that people now have that vocabulary, have that knowledge and understanding of how important it is to make sure that we're working in a way where we're not going to burn out...and that's not necessarily something that is very quantifiable, but I think it's definitely made quite an impact..."

(Metropolitan acute team)

Fostering an environment where HCWs felt safe to raise safety issues

"People also brought up other things that they wouldn't have otherwise, such as interactions they might have had with patients that were not in accordance with our values, perhaps racism or a sexist tone. It's not okay that that has occurred, but they were able to bring that up and debrief...otherwise the team leader wouldn't have been aware that had occurred."

(Metropolitan acute team)

Process of Initiative gave HCWs a sense of being heard and valued

"Having someone outside of their team listening and making time, and to help build those relationships. Team members that I didn't know before I know would come to me if there was an issue, so I think that really helped some of the relationship stuff and making people feel seen and heard, and that someone was looking into some of their issues."

(Regional acute team)

Sustainability of changes into the future

"We had such good outcomes and now I think it's to keep it going. We've talked about putting it through our OH&S committee as a standard item and we will continue to do the 'What matters to you?' conversations and the Mini Zs and see what we need to implement along the way. It's given us a really simple, good structure, going forward."

(Regional community team)



Reflection Activity



Q&A Session