## Helping people back to work

What research is telling employers



### Key intent from this talk

The workplace provides the most cost effective opportunity to lessen work disability

#### Two studies

- 1. RTW Survey analysis
- 2. Workplace intervention

Key workplace approaches

### Study 1 - RTW Survey

Survey of approx 9300 injured workers across Australia

Conducted for Safe Work Australia

Research analysis of workers' RTW results, and views on their RTW experiences

Psychological claims and physical claims

With Dr Tyler Lane of ISCRR (stats), and research review of psych by Dr Peter Cotton (clinical and org psychologist)

Summary report for employers to be published in next few months

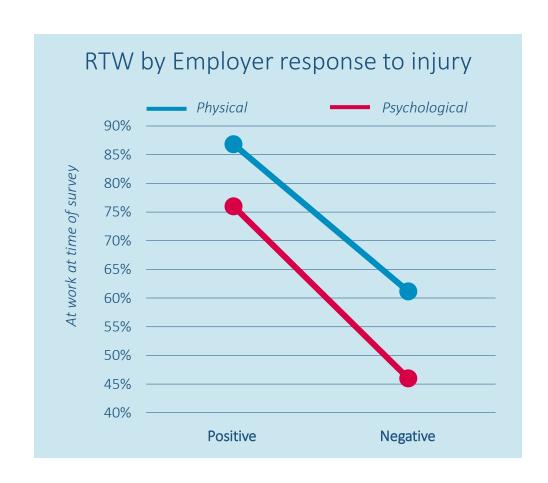
#### Employers play a key role

RTW by how employers respond to the injury

Positive response from employer,

#### RTW is:

- 43% higher in physical claims (87% versus 61%)
- 65% higher in psychological claims (76% versus 46%)



### Employee experiences

Percentage who reported employer responded positively

| Employer response questions   | Physical | Psychological |
|---|----------|---------------|
| Your employer did what they could to support you                    | 73%      | 31%           |
| Employer made an effort to find suitable employment for you         | 71%      | 36%           |
| Employer provided enough information on rights and responsibilities | 68%      | 32%           |
| Your employer helped you with your recovery                         | 66%      | 24%           |
| Your employer treated you fairly DURING the claims process          | 78%      | 33%           |
| Your employer treated you fairly AFTER the claims process           | 78%      | 38%           |

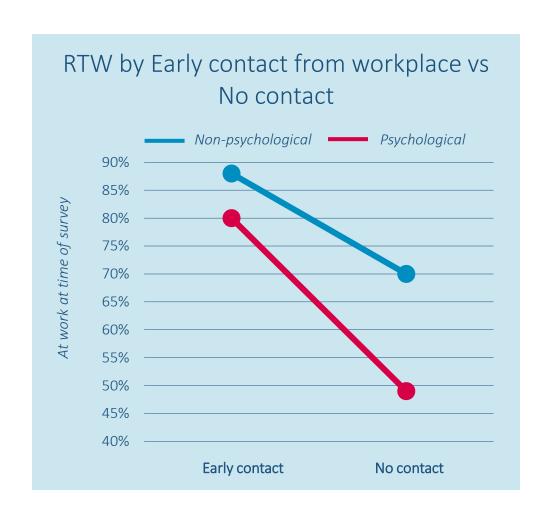
### Making contact pays off

RTW by employee contact from the workplace

Employees who advise their workplace has made **contact** about their injury are more likely to be at work.

**Early** contact (within 3 days from claim lodgement) is associated with further increases in RTW:

- **26%** higher **physical claim** (88% vs 70%)
- **63%** higher **psychological claim** (80% vs 49%)



### Contact from the workplace

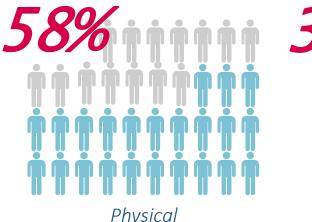
Employee experiences

**58%** of employees with a **physical injury claim** say their **employer made contact** with them about their injury.

Only **35%** of employees with a **psychological claim** say their **employer made contact** about their injury.

Of those who say they heard from their employer:

- 34% with a physical claim had contact from their employer within 7 days of reporting their injury
- Only 11% of those with a psychological claim heard from their employer within 7 days



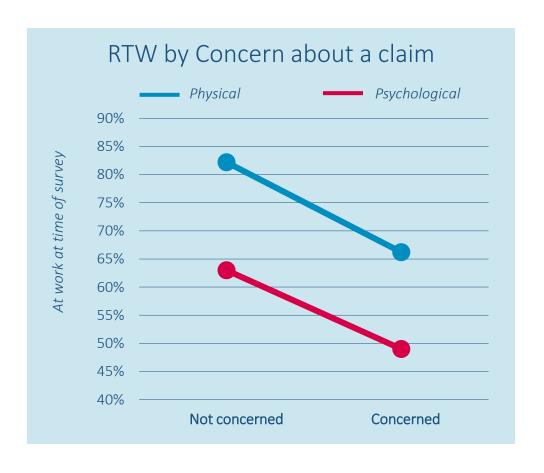


| Days from injury to claim | Non<br>psychological | Psychological |
|---------------------------|----------------------|---------------|
| Less than 7 days          | 34%                  | 11%           |
| 7 - 13 days               | 22%                  | 13%           |
| 14 - 20 days              | 12%                  | 9%            |

#### Concern about lodging a claim

Low levels of concern about lodging a claim associated with higher RTW result for both groups

Difference greater for psychological claims



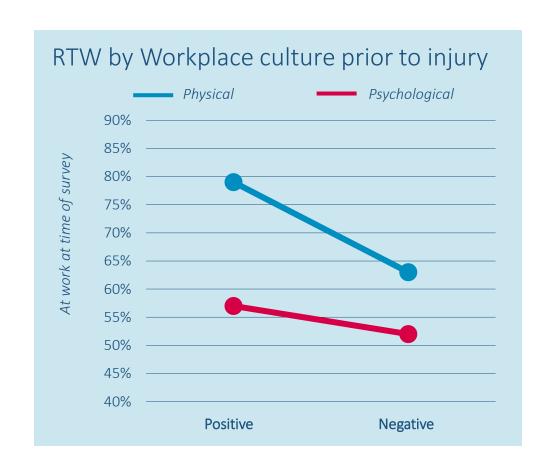
#### Employee view of workplace culture

Prior to injury

Workplace culture prior to the injury impact on RTW greater in physical claims

More positive view of work and work environment associated with RTW:

- **25%** higher **physical** claims (79% vs 63%)
- **10%** higher **psychological** claims (57% vs 52%)

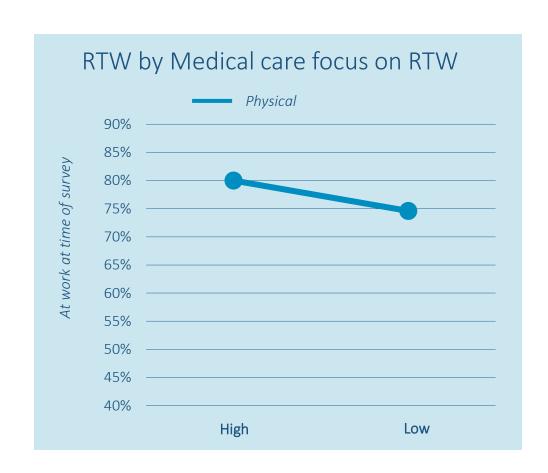


#### Medical care focus on RTW

Higher medical focus on RTW associated with 7% higher rate of RTW for physical claims

The number of psychological claims was too small to provide reliable results in the analysis

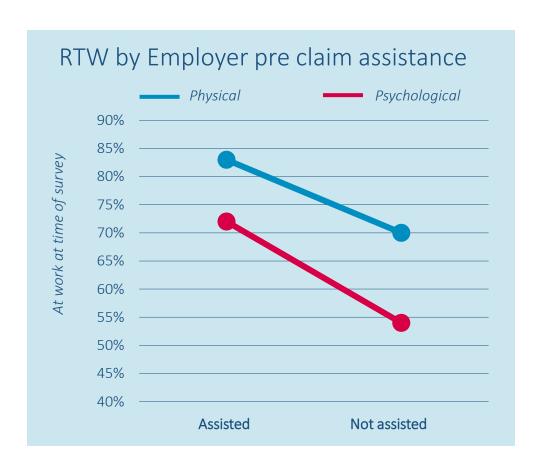
| Percent who agreed with medical focus on RTW questions     | Non<br>psychological | Psychological |
|--|----------------------|---------------|
| Medical treatment assisted you in RTW?                     | 90%                  | 87%           |
| Clearly communicate options for staying/returning to work? | 85%                  | 89%           |
| Work with others to assist your recovery                   | 78%                  | 85%           |
| Explain the role that work could play in your recovery?    | 72%                  | 80%           |
| Medical certificates clearly stating capacity for work?*   | 96%                  | 98%           |



#### Early assistance is worthwhile

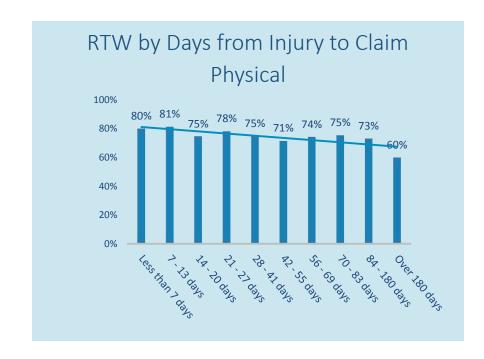
Pre claim assistance from employer associated with higher RTW for both groups:

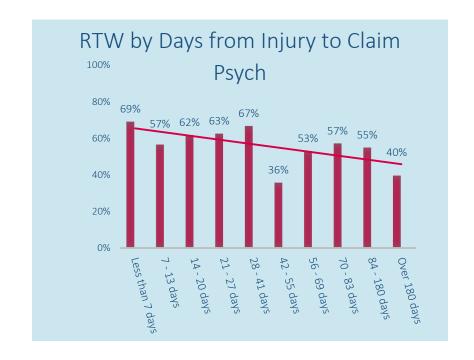
- **19%** higher **physical** claims (83% vs 70%)
- 33% higher psychological claims (72% vs 54%)



# Early injury reporting

Claims that are lodged early are associated with higher RTW



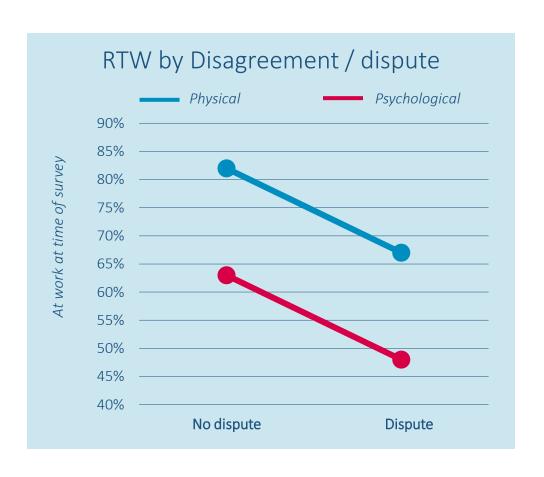


#### Disputes

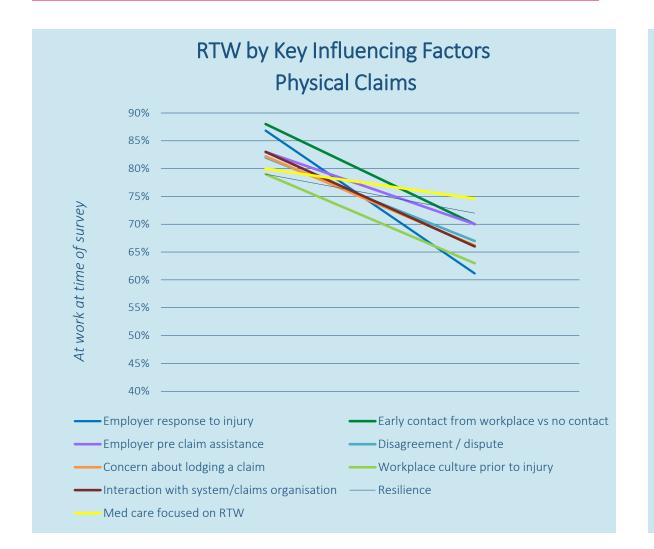
When a dispute was present, RTW less likely in both psychological and physical claims.

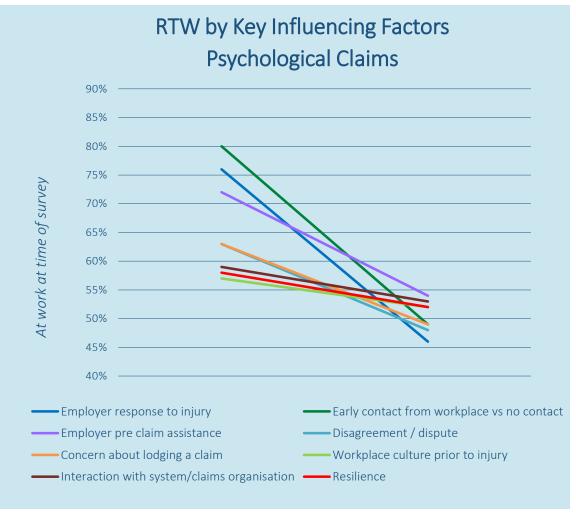
No dispute (versus a dispute) RTW:

- **22%** higher **physical** claims
- 31% higher in psychological claims

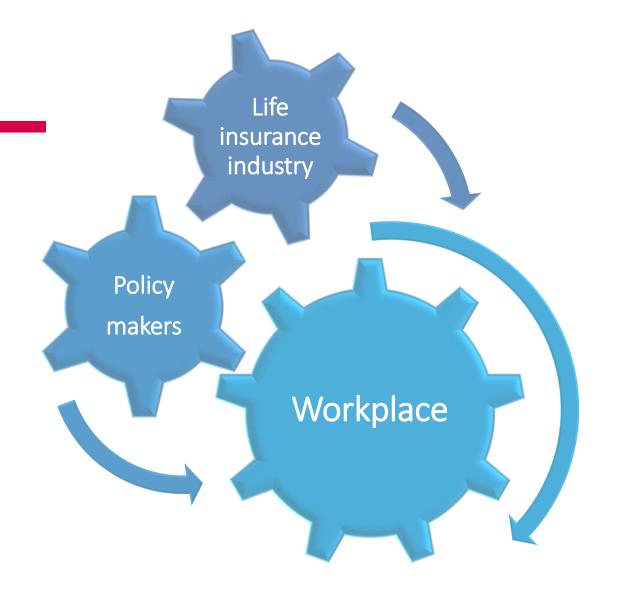


## Putting it all together





# Opportunities



#### Study 2 - RTW Intervention

Evaluation of approx 9300 injured workers across Australia

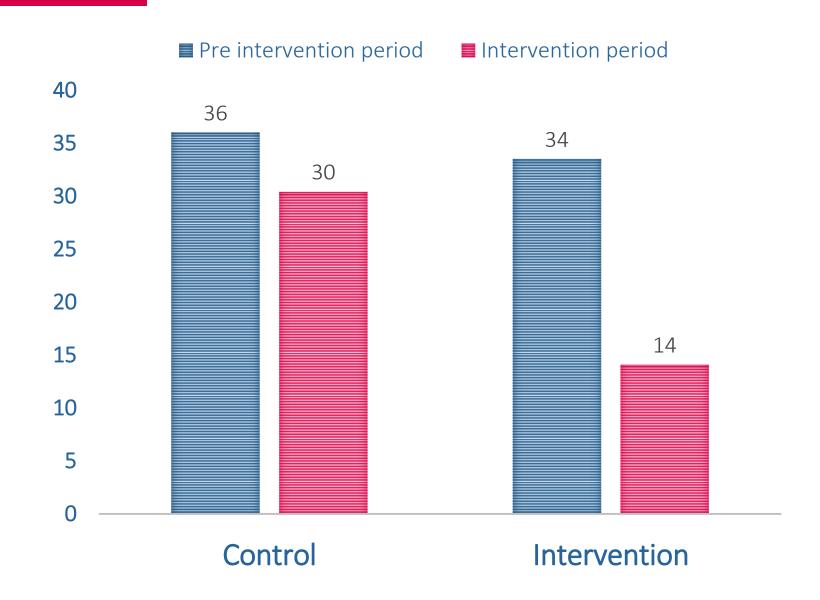
Workplace based intervention
Early proactive supportive approach
Avoidance of disputes
Supervisor involvement
Skilled 'RTW Coordinator' (case management)
Streamlined medical care (avoiding delays and aiding the treater)

IAIABC Journal Spring, 2013 Vol. 50, No. 1. Improving Return to Work Results: It Pays To Care

Iles RA, Wyatt M & Pransky G (2012). Multi-faceted case management: Reducing compensation costs of musculoskeletal work injuries in Australia. Journal of Occupational Rehabilitation, 22(4), 478–88.

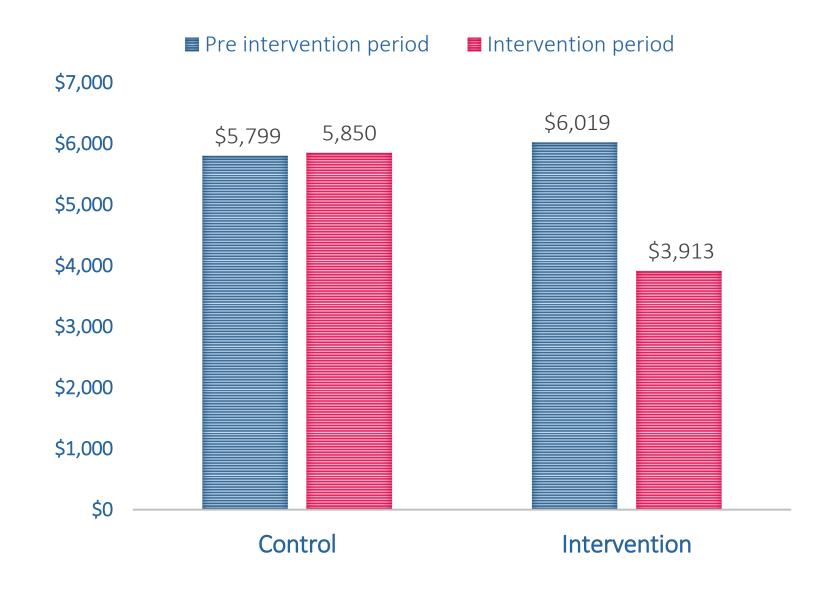
### Workplace intervention

Days lost from work



## Workplace intervention

Average claims costs



#### Key workplace approaches

What can workplaces do

#### **Key factors**

Your employer did what they could to support you

Employer made an effort to find suitable employment for you

Your employer helped you with your recovery

Employer provided enough information on rights and responsibilities

Your employer treated you fairly DURING and AFTER the claims process

Contact, especially early contact

### Skilled RTWCs / Case managers

- Set up systems
- Manage cases
- Support supervisors
- Influence the workplace
- Early contact
- Avoid disputes



#### How to train RTW Coordinators

- Formal training
- Case discussion
- Mentoring
- Understanding cost and savings
- Initial training
- PIEF
- RTWMatters



#### Senior manager engaged

#### = organisation engaged

How to engage

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Understand the costs and benefits of managing employee health

- Premium costs
- Indirect costs
- Claims costs dashboard
- Impact on premium calculator
- Cost calculator

How they can lead

- Leading by example eg calling the worker
- Ask managers about key issues
- Practicing active safety leadership.

Be Bold

(Up management)

## Influencing the (line) manager – why?

#### Study one – IWH systematic review

- Educating supervisors and managers
- Is one of the seven workplace based interventions that makes a difference

#### Study two – Liberty Mutual

- 47% reduction in new claims and an 18% reduction in active lost-time claims
- Versus 27% and 7%, respectively, in the control group

Shaw, W. S., M. M. Robertson, et al. (2006). "A controlled case study of supervisor training to optimize response to injury in the food processing industry." Work **26**(2): 107-14.

#### Supervisors and return to work

A supervisor's role is to develop employees and monitor their performance.

In pivotal position to observe

- changes in behaviour
- physical, mental and personal problems
- for employees returning to work

#### Early

- recognition of problems,
- intervention and support

#### How to train supervisors

- Case discussion
- Formal training
- Use of questionnaire
- Use of survey
- Talk money
- Involve their boss



#### Summary

The workplace provides the most cost effective opportunity to lessen work disability

- RTW Survey analysis shows the greatest influencing factor is the workplace
- 2. Workplace intervention 58% reduction in days lost, 38% reduction in claims costs