

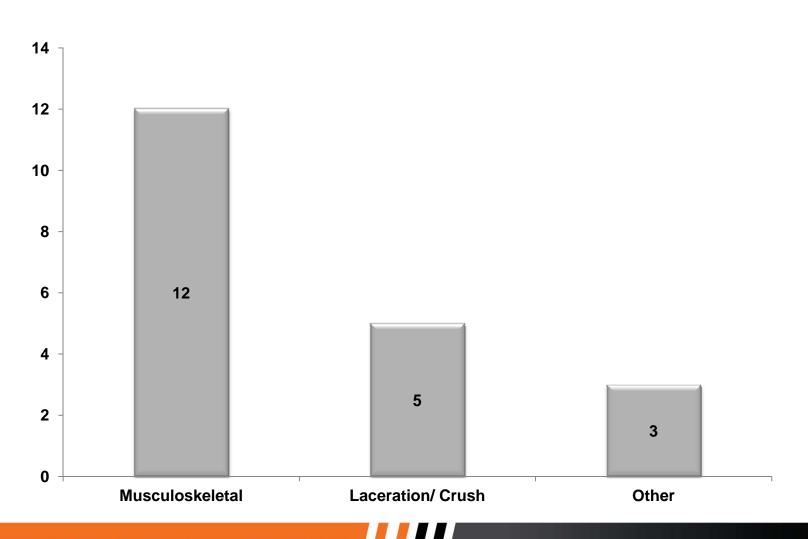
An Integrated Approach to Injury Prevention and Improved Safety in Coal Mining

### Camille Rains Senior Physiotherapist

Construct Health & Peabody Energy Coppabella Mine



#### Recordable Injury Breakdown May 2011-April 2012





## The ONE Constant-Health & Safety

# Consistency

www.qldminingsafety.org.au

QUEENSLAND MINING INDUSTRY HEALTH & SAFETY CONFERENCE 2013



#### Implementation of a three-pronged approach to;

- Prevent musculoskeletal injury
- Decrease injury frequency and severity rates
- Provide a superior health service for all employees

Consistent integrated clinical management process and onsite physiotherapist

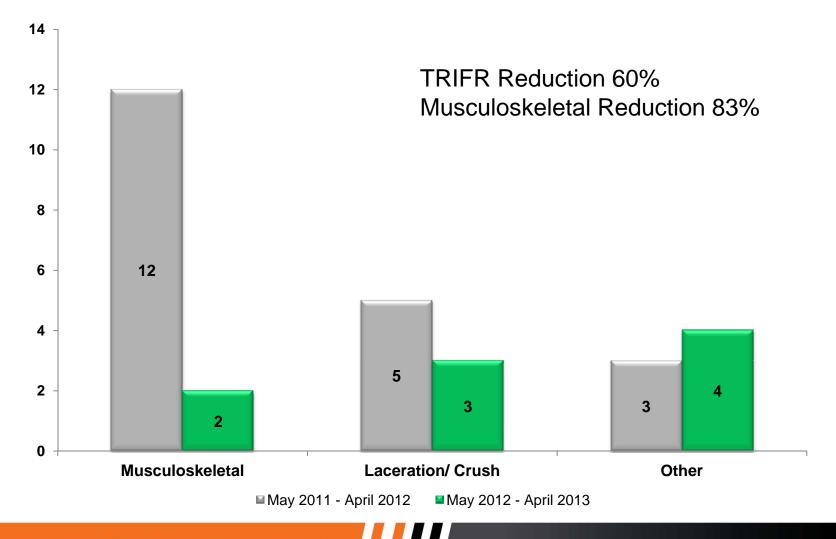
Multi-level injury prevention program

Refining of rehabilitation process and expansion of services



#### **Recordable Injury Breakdown**

Reduction of musculoskeletal injuries on site





### **Injury Management**

Implementation of a consistent, integrated clinical management process

- NMA- guidelines
- Onsite physiotherapist 3 days/week
- Timely reporting
- Assessment and treatment of WR, NWR, and contractors
  - Precautionary duties
  - Education and ergonomic and biomechanical training/reeducation
- Injury Statistics



#### 2013 SAFETY CONFERN

### **Injury Prevention**

Injury prevention programs targeted at the health and safety of the workforce

- Critical Job Demands Document/Job Dictionary
- Manual Task Handling Training
- Ergonomic setup (office/operators/workshop)
- ERT up-skilling
- Regular interaction with workforce





## Healthy Bodies, Healthy Lifestyle

- Health Management Plan (HMP)
- Onsite Dietician
- Camp Personal Trainer
- Monthly Health and Wellness Newsletter







#### How did we do it?

- Consistent education of the workforce.
- Support from management.
- Analysis of statistical trends.
- Consistent approach to Injury Management.

#### How can you do it?

- Know your workforce.
- Gain support from management.
- Use a qualified and experienced organisation to run initiatives.
- Know how effective your current injury prevention and management programme is.





# **Questions?**

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