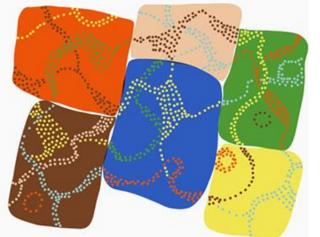


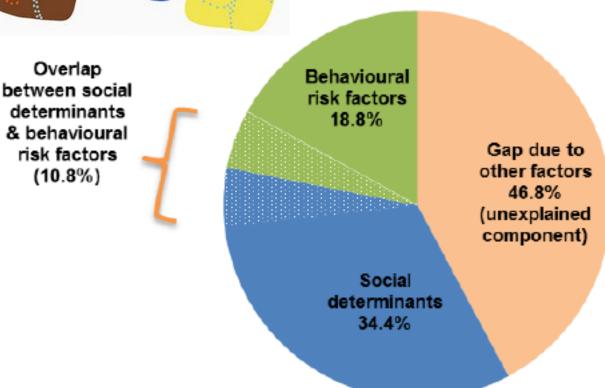
## Health from the Grass Roots: Aboriginal health priorities project Northern Rivers, NSW

Veronica Matthews, Emma Walke, Susan Parker-Pavlovic, Dave Edwards, Frances Belle Parker, Holly Jenkins, Aimmee Waddell, Tracey Piccoli, Katie Conte, Megan Passey, Ross Bailie





### The gap: social & cultural determinants



Structural reforms in health research/ policy/program implementation

- Intersectoral collaboration
- Community-led solutions

Australian Government (2017) My Life My Lead – Opportunities for strengthening approaches to the social and cultural determinants of Indigenous health.

#### Aim

Aboriginal community-led process to identify and act on local priority health and wellbeing issues

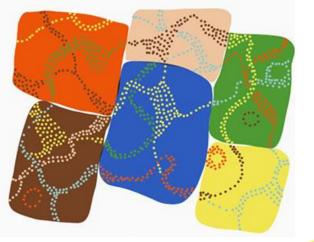


UCRH Aboriginal staff, Grassroots Project 2018

## **Objectives**

Stakeholders work with community in 'bottom up' process of collaboration, whole-of-system (inter-sectoral) approach

- priority setting, local research & action plans
- map processes, identify and test solutions (system action learning teams)
- two-way learning between community, service providers, researchers



### Key stakeholders

### Ngayundi Aboriginal Health Council

























## Study population

Northern Rivers pop (7 LGAs) – approx. 300,000

Aboriginal & Torres Strait Islander pop – 13,468 (**4.5%**)



#### North Coast Local Government Areas

Clarence Valley

Grafton

Baryulgil

Malabugilmah

Maclean

Yamba

Iluka

Tweed Shire

Fingal

Kingscliff

Cabarita

Mullumbimby

Murwillumbah

Pottsville

Lismore / Ballina /

Byron

Wardell

Cabbage-Tree Island

Lennox Head

Byron Bay

Goonellabah

Alstonville

Meerschaum Vale

Nimbin

Richmond Valley /

Kyogle

Casino

Tabulam

Jubullum Village

Kyogle

Mulli Mulli

Coraki

Box Ridge

Bonalbo

**Evans Heads** 



## Key principles

Strong partnerships (across whole-of-system)

Two-way learning

Community-driven

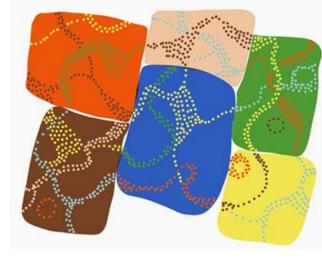
Research capacity strengthening (community peer workers)

Indigenous knowledge, methodologies

Strengths-based (community & culture)

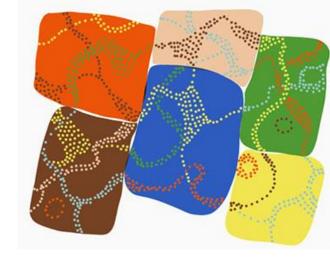
Community will retain ownership and control of data

Ngayundi Aboriginal Health Council



#### Methods

- 1. survey & focus groups / yarning circles, story-telling (2018)
- 2. report back to community confirm priority issues (now)
- 3. work with community & stakeholders to develop local action plans(& implement... research funding application/s)



Community-based participatory action; Indigenous methods; systems thinking; continuous learning cycles

## Methods Survey, yarning circle questions

- 1. What does a healthy community look like?
- 2. What are your top health & wellbeing issues in your community?
- 3. What works well to keep the community healthy?
- 4. What needs improvement?



#### Results – Phase 1

approx. 200 surveys 4 community workshops other workshops e.g. AECG meeting

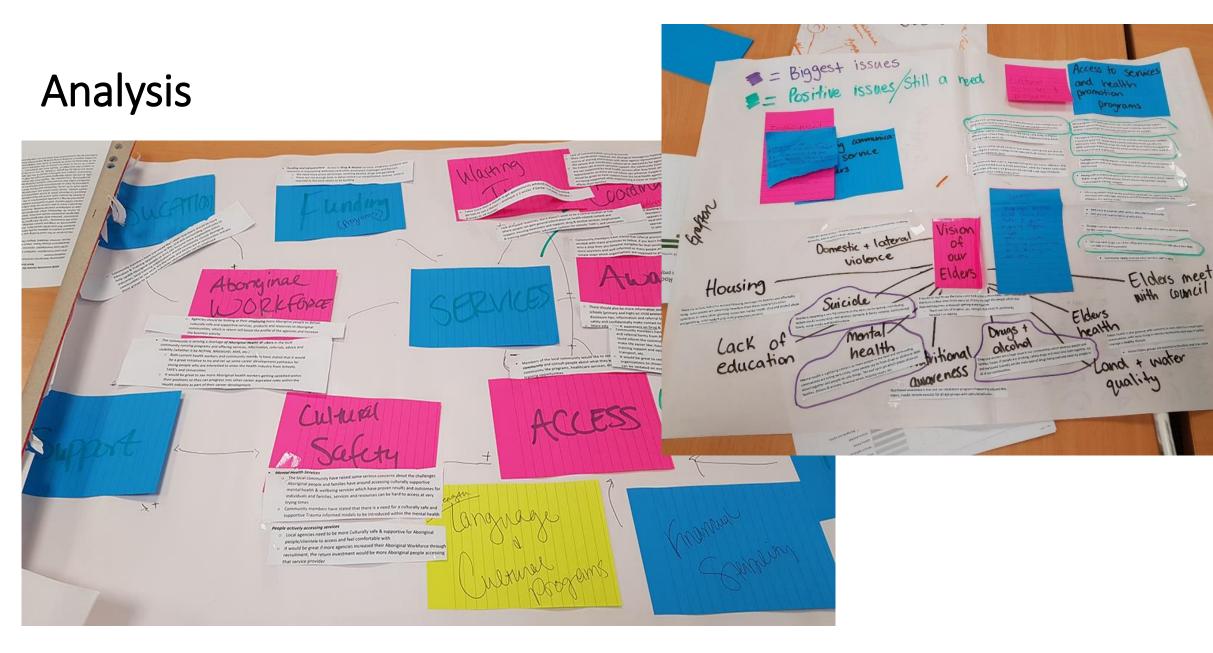


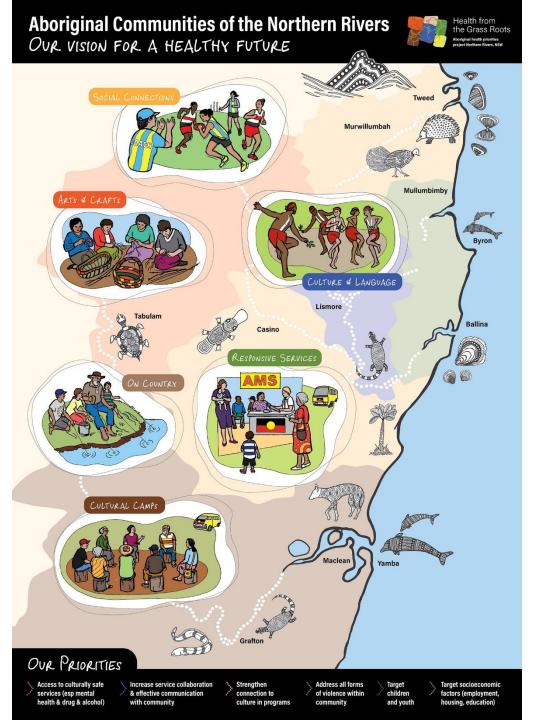
#### Common issues identified

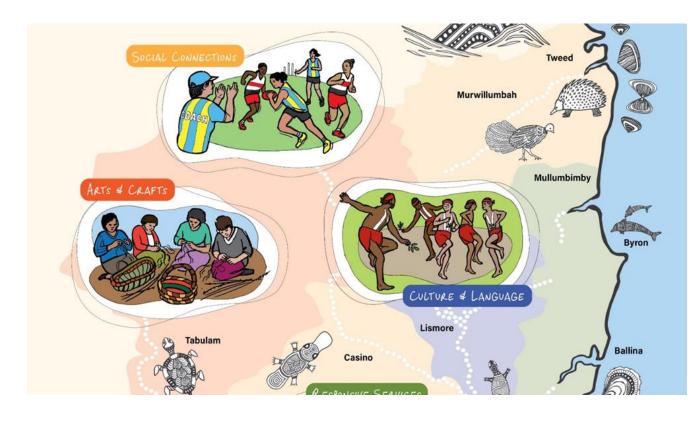
Alcohol and drug abuse
Mental & emotional health
Lack of service coordination
Connection with culture
Chronic disease management
Poor housing / affordability
Transport access

### Strengths (working well)

Cultural education in schools, camps
Language revitalisation
Community events, mens/womens,
elders groups, youth programs
Services going to community
Sports activities

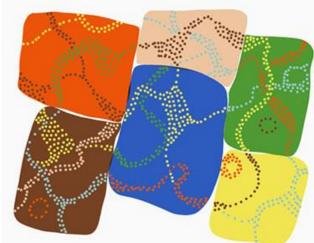






### Next steps...

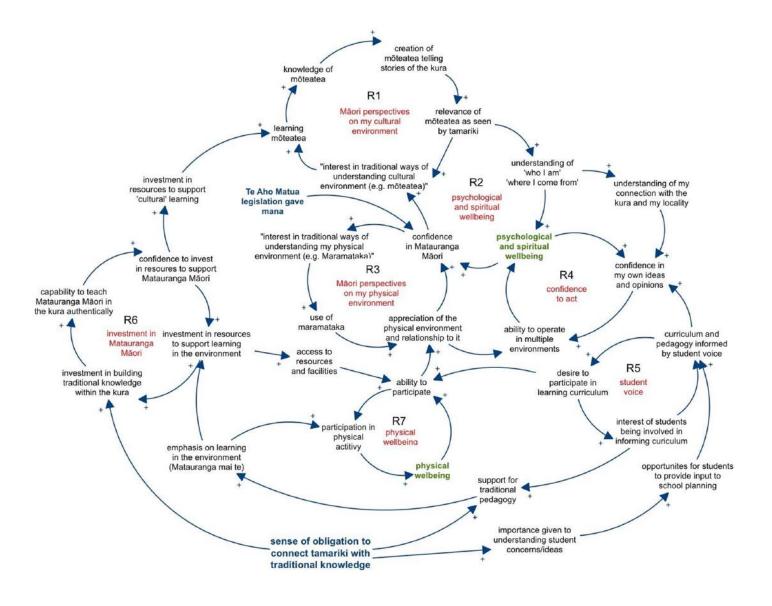
- 1. Consolidate what we've learnt on community health priorities
  - Infographic, bring back to community (workshops)
- 2. Local health priority action plans
  - Share with stakeholders
  - Establish local project governance to take plans forward
- 3. Research funding application
  - Form 'system action learning teams' (all stakeholders)
  - Map out system processes (causal-loop diagrams)
  - Identify leverage points, develop and test solutions



Causal-loop diagrams, emphasis on connections (holistic health)

Example: school-setting Maori perspectives, systems thinking (role of curriculum to reduce obesity)

Communication tool



Heke I, Rees D, Swinburn B, Waititi T, Stewart A. Systems Thinking and Indigenous systems: native contributions to obesity prevention. *AlterNative*. 2019;**15**(1):22-30.



# Thank you!

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Website:

https://ucrh.edu.au/about/health-from-the-grass-roots/



## Lessons so far...



#### Workshops

- Tagging on to existing forums vs setting-up own
- Representation
- Emotional safety of participants and staff
- Time

#### Working well

- Collaboration, service provider support
- Engagement, Aboriginal led, community voice privileged

## Results

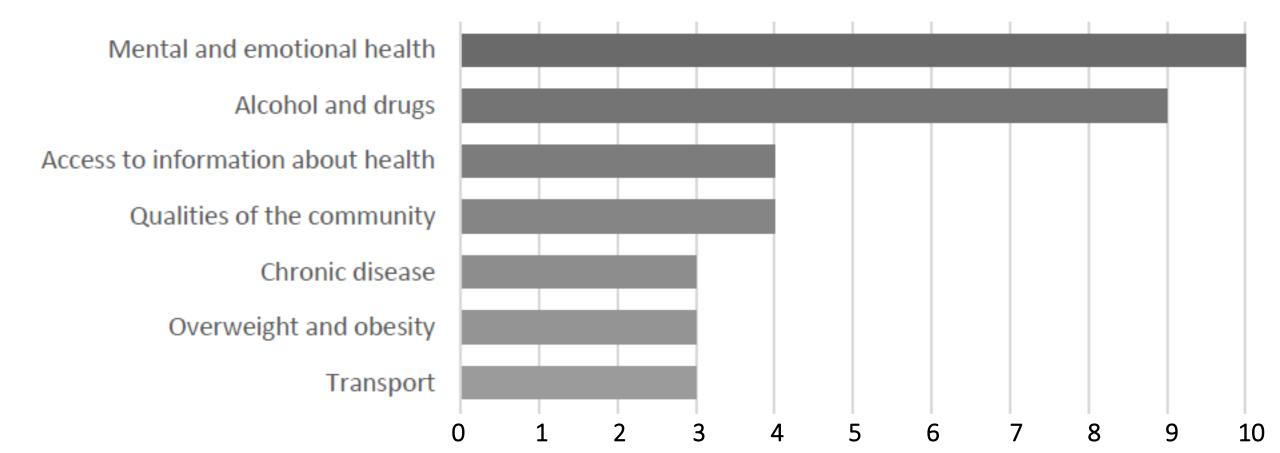
Clarence Valley survey top priorities

Grafton workshop priorities

Mental health; suicide

Drugs & alcohol

Access to services, health promotion
programs, communication



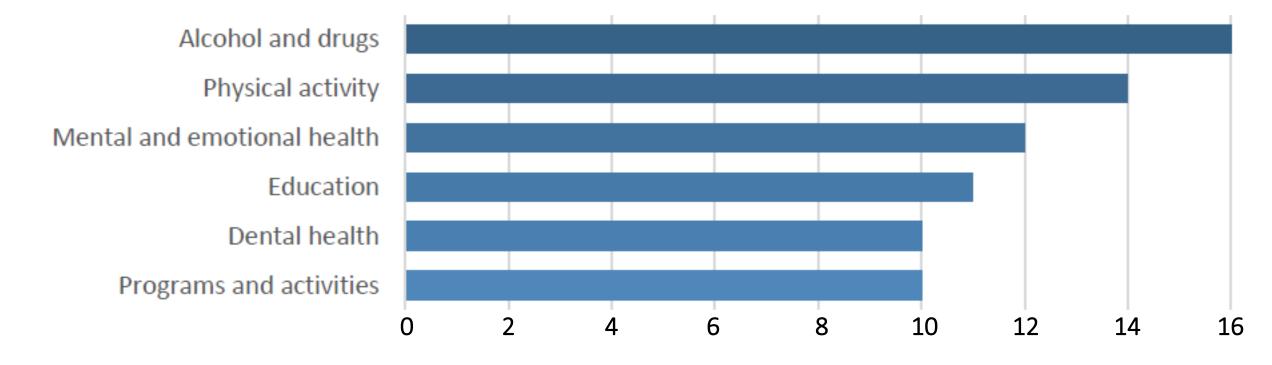
## Results

Lismore region survey top priorities

#### Lismore workshop priorities

Service access, communication, collaboration

- awareness; cost; waiting times; frustration Aboriginal workforce
- cultural safety, education & support

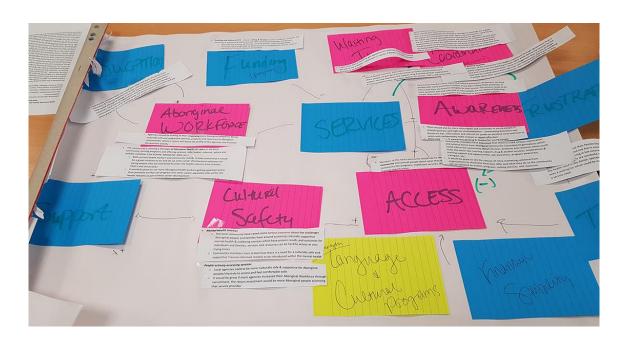


#### Results

#### Lismore

Service access, communication, collaboration

- awareness; cost; waiting times; frustration Aboriginal workforce
  - cultural safety, education & support



#### Grafton

Mental health; suicide
Drugs & alcohol
Access to services, health promotion
programs, communication
Cultural connection through programs &
activities

