



Natural  
Hazards  
Research  
Australia

UNE  
University of  
New England

# ADRI-2

## State of Disaster Resilience 2025

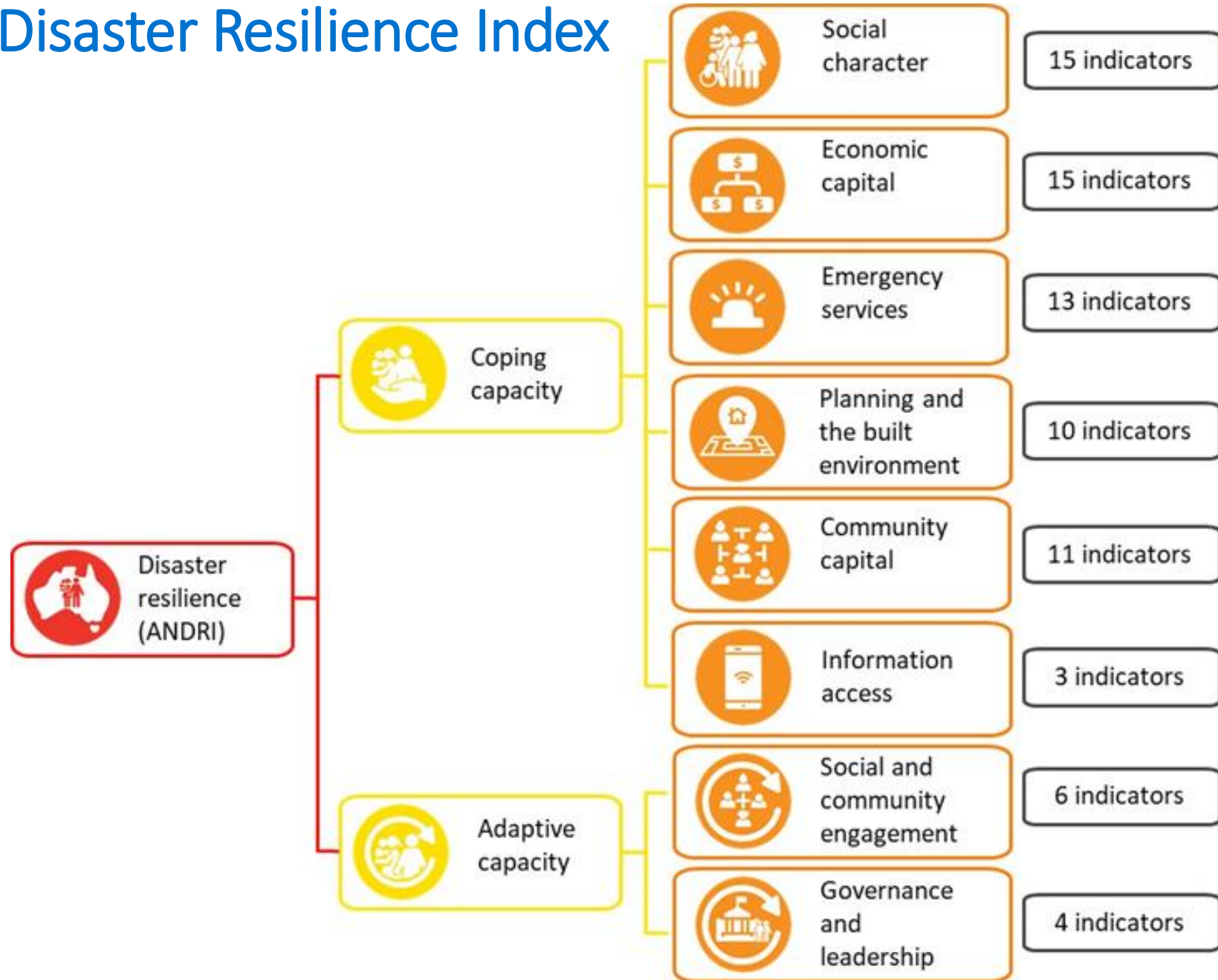
**Melissa Parsons and Johan Boshoff**

University of New England



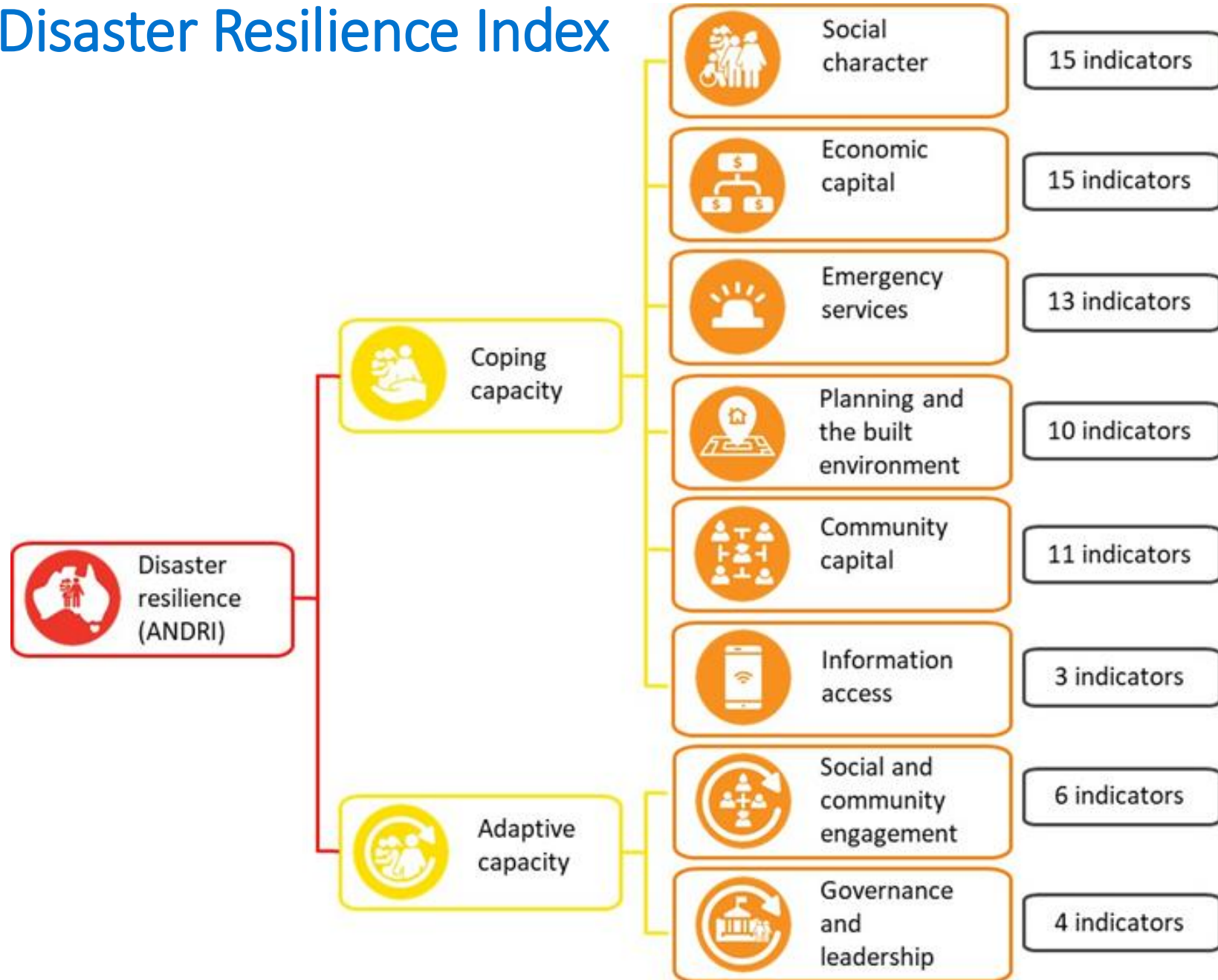
# Design of the Australian Disaster Resilience Index

- ADRI is a model of a system of broad structural settings that support disaster resilience
- Disaster resilience is the capacity of communities to prepare for, absorb and recover from natural hazard events and the capacities of communities to learn, adapt and transform towards resilience



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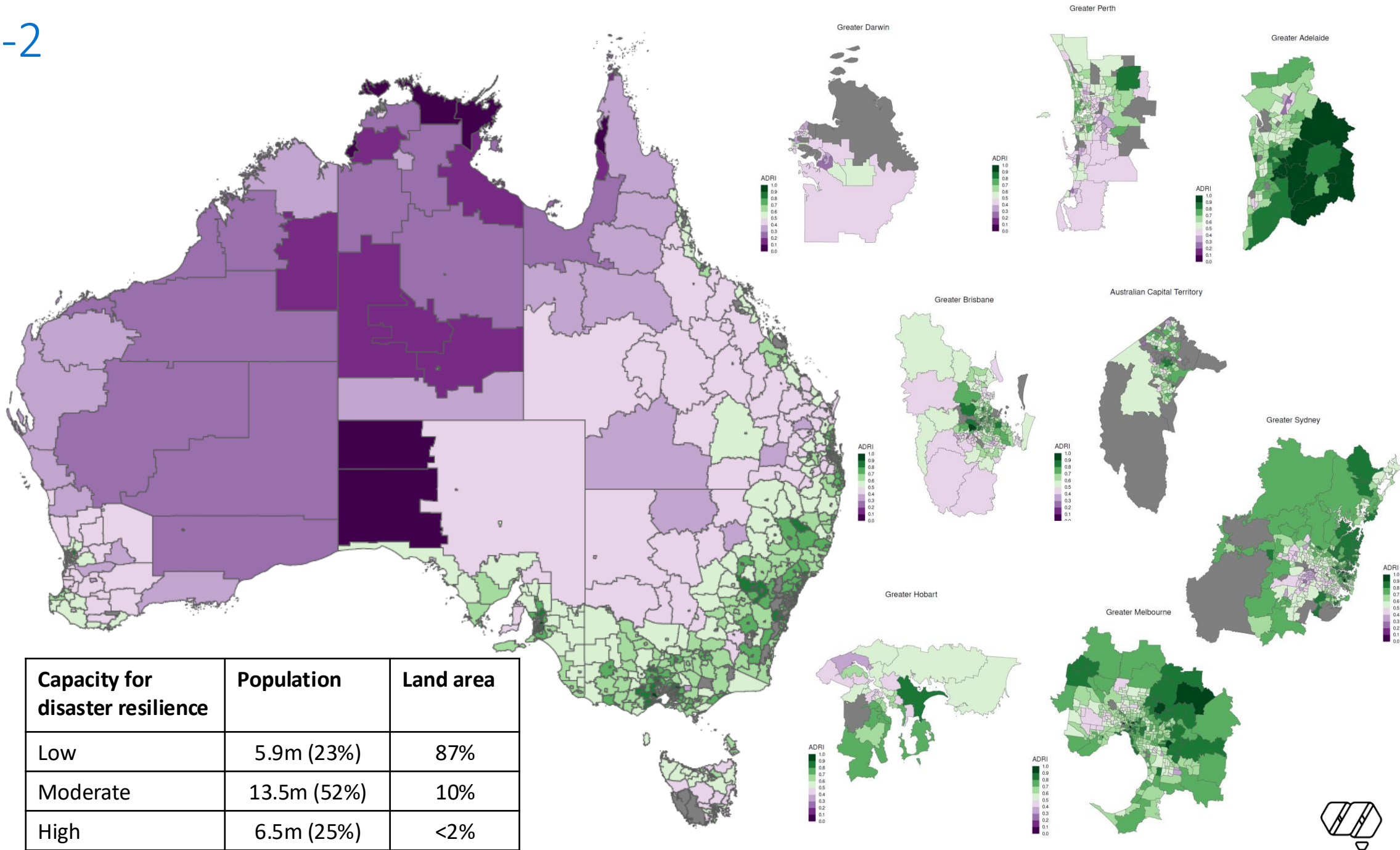
ADRI-2, computed in 2024 using the latest data sets, now available.

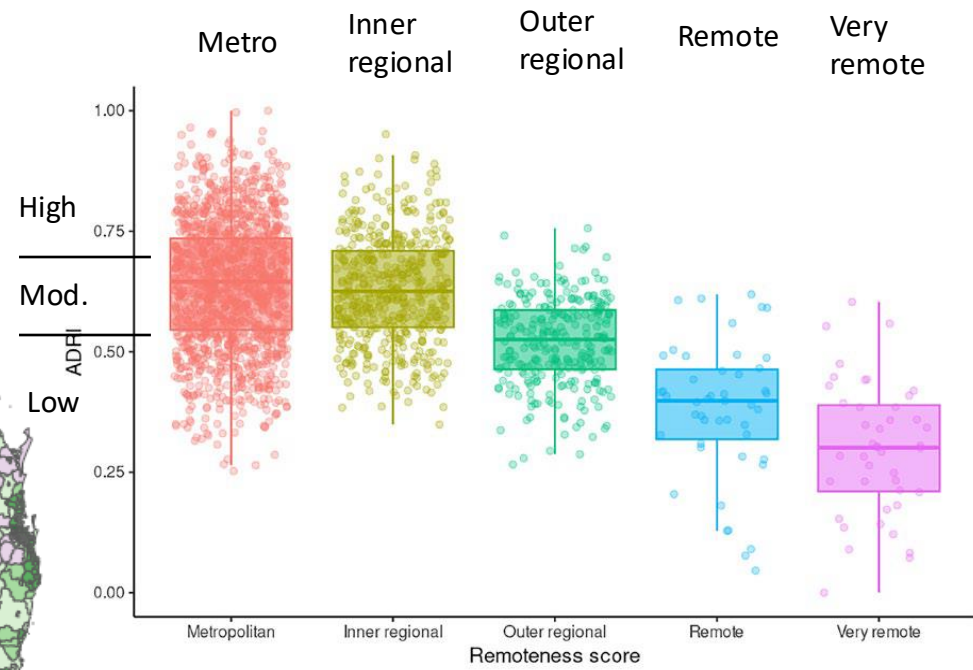
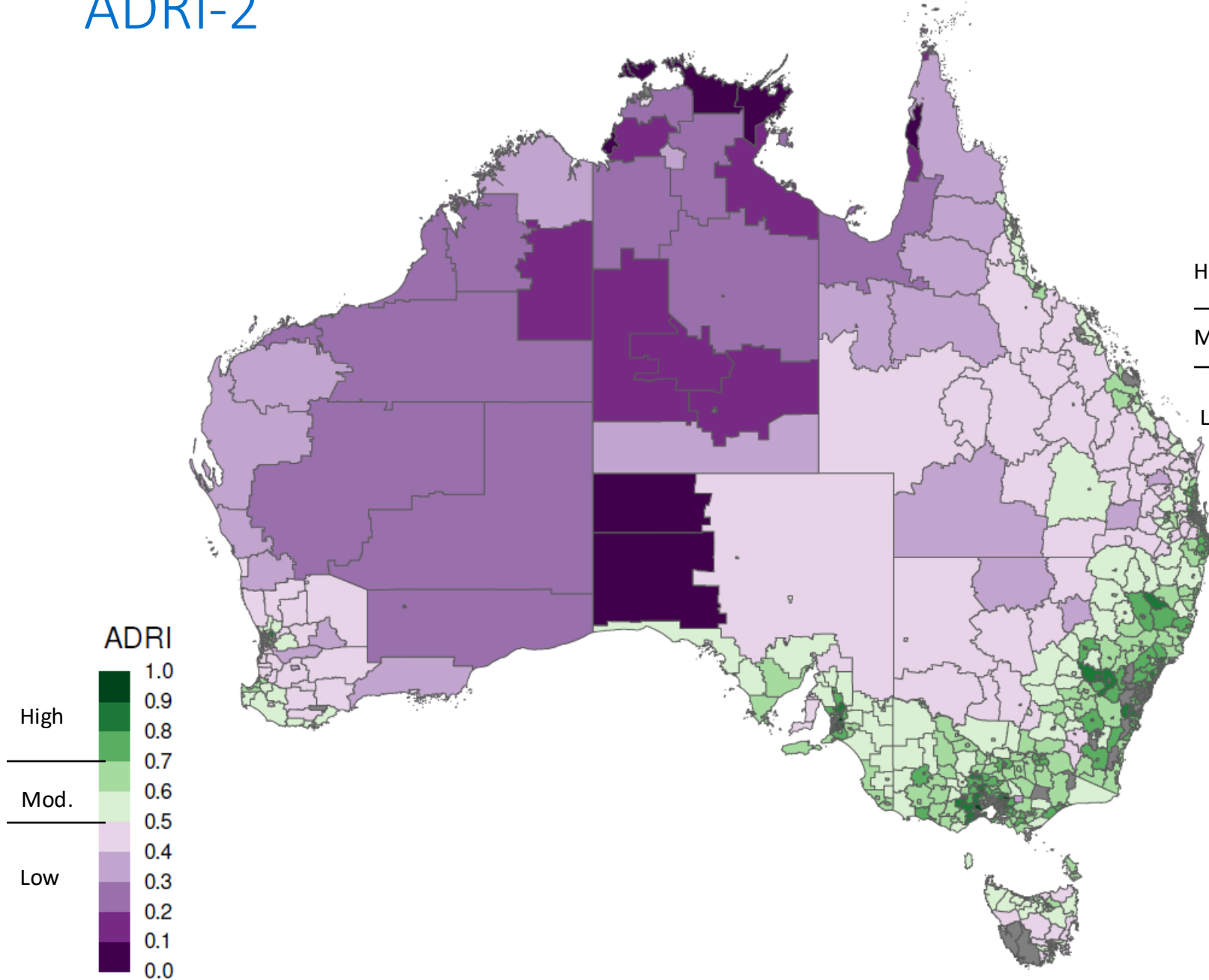
## Australian Disaster Resilience Index: building safer, adaptable communities.

The Australian Disaster Resilience Index is a snapshot of the capacities for disaster resilience in Australian communities. Understanding these capacities, and how they differ from place to place, will help communities, governments and industry work together to cope with and adapt to natural hazards such as bushfires, floods, storms and earthquakes.



# ADRI-2

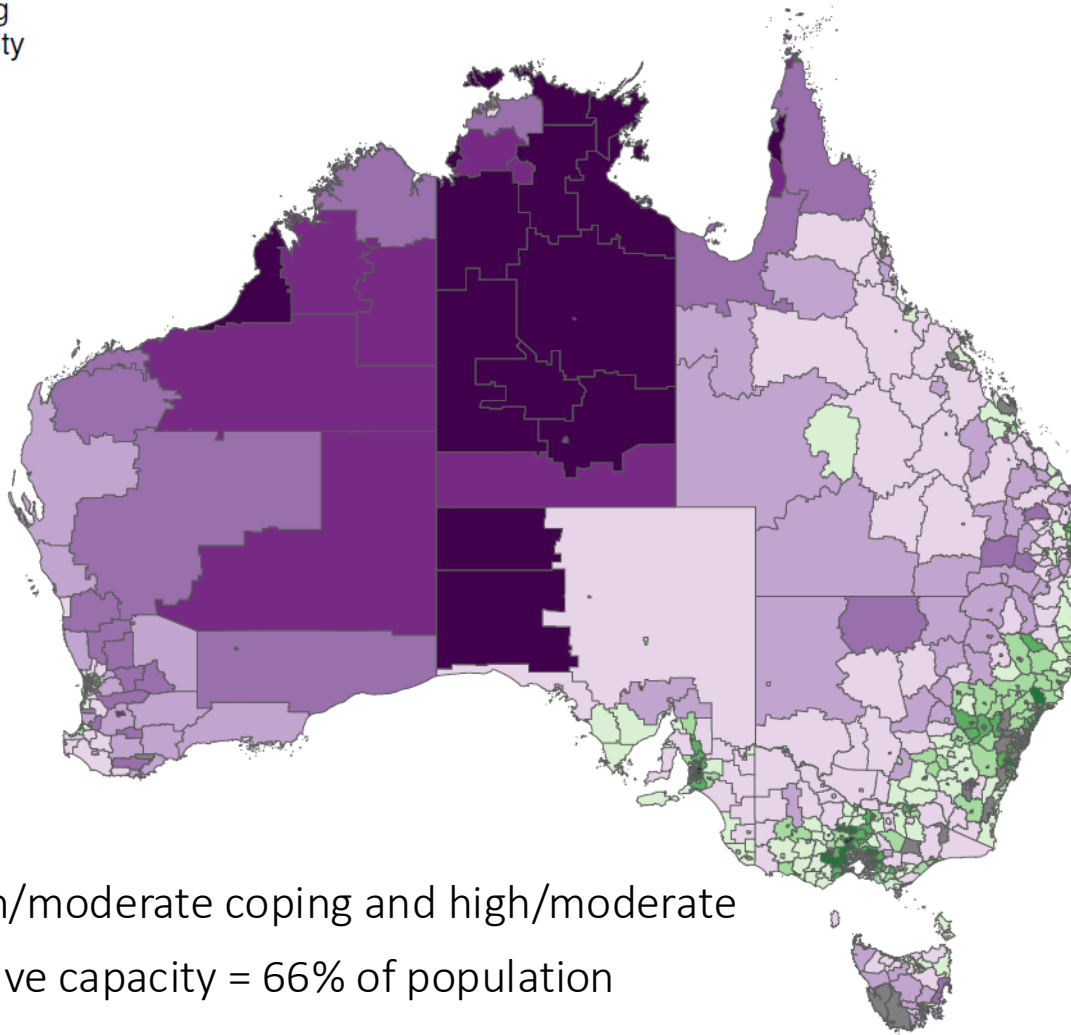
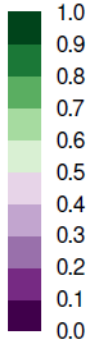




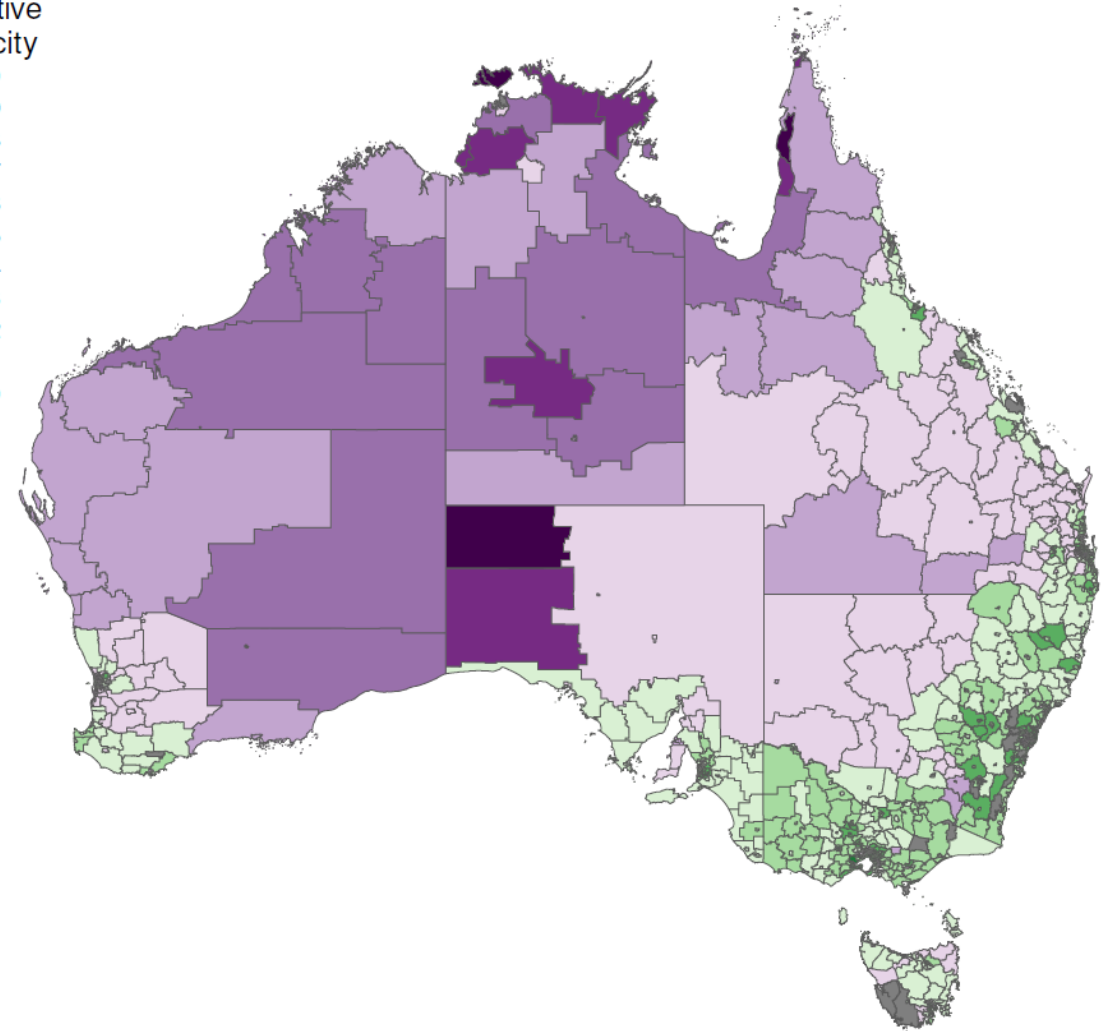
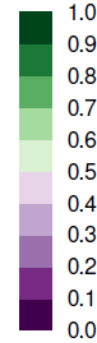
# Coping and Adaptive Capacity: ADRI-2



Coping  
capacity



Adaptive  
capacity



- High/moderate coping and high/moderate adaptive capacity = 66% of population
- Low coping and low adaptive capacity = 34% of population



# Comparing ADRI-1 and ADRI-2

- Don't compare ADRI-1 and ADRI-2 SA2s because attribution has not been conducted

|      | ADRI-1 | ADRI-2 |
|------|--------|--------|
| Low  | 16.1%  | 22.8%  |
| Mod. | 51.8%  | 52.0%  |
| High | 32.1%  | 25.2%  |

