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## Readiness of Public Health System to Implement Quality of Care Program

*Karthik Adapa* Carolina Health Informatics Program



Readiness : Extent to which an organization is both willing and able to implement an innovation





#### Robert Wood Johnson Foundation





### A Heuristic

**Readiness**; = **M**otivation; x General Capacity x Innovation-Specific Capacity;

 $R = MC^2$ 

# $\mathsf{R} = \mathsf{M}\mathsf{C}^2$

#### **General Capacity**

Leadership Culture Climate Staff Capacity Structure Innovativeness Resource Allocation Process Capacities\*



Innovation-Specific Capacity

Knowledge and Skills Supportive Climate Champion

Relationships between orgs.



Compatibility Priority Complexity Relative Advantage Trialability Observability Joy\*

**Motivation** 

## Readiness Monitoring Tool(RMT)

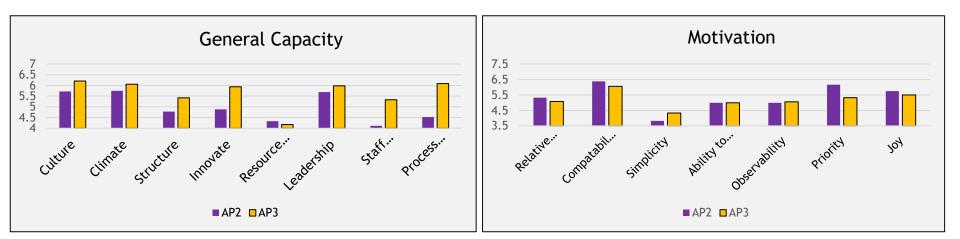
- Initially implemented in 15 high resource settings
- Adaptation and simplification of RMT
- Multiple teams :

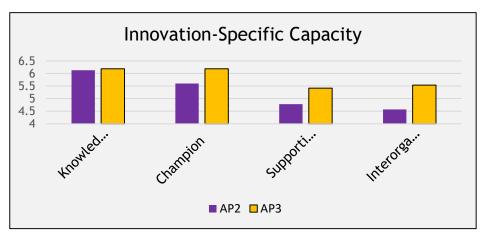
□ UNC Chapel Hill

- University of South Carolina
- USAID ASSIST

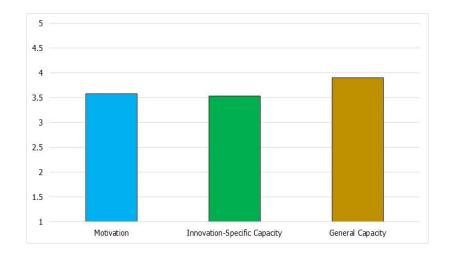
Government of Himachal Pradesh, India



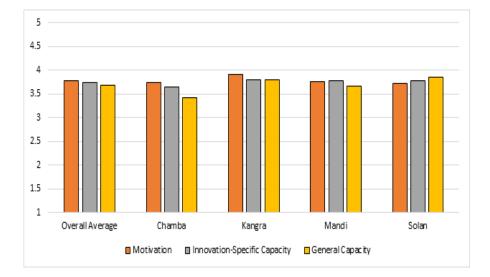


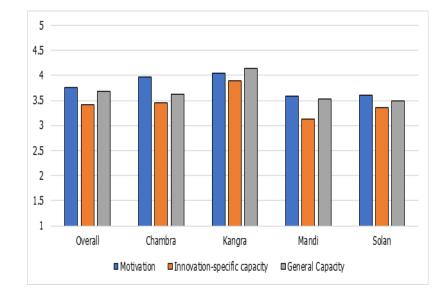


# Assessing changes in readiness over time



### State





Health facility

### District

## Recommendations

- Improve communication about the QoCP
- Consider additional staffing at the start of QoCP
- Identify problems with administrative structures hindering the QoCP implementation



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