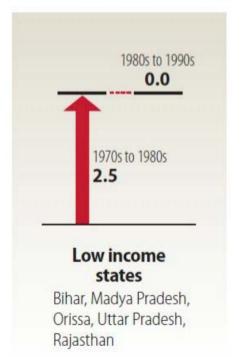
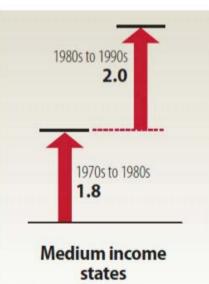
## India's Growth

Shanta Devarajan World Bank

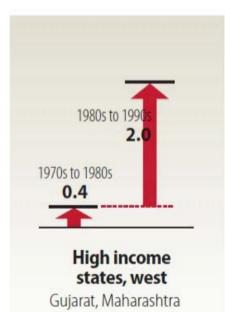
# Uneven, unequalizing

Change in state average per capita GDP growth rates (percentage points)

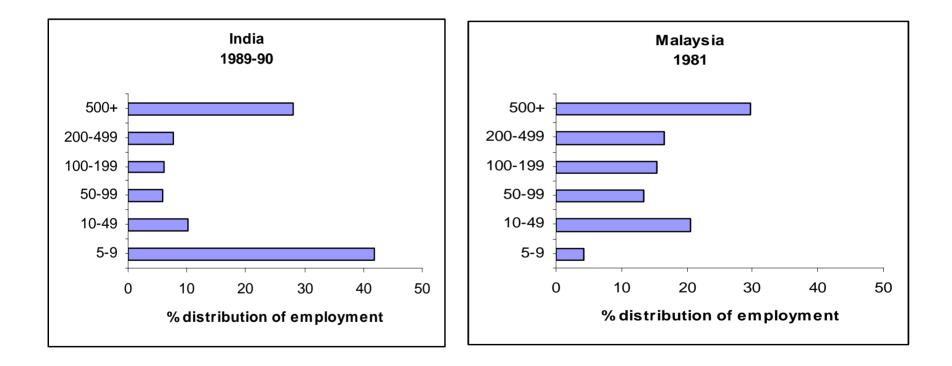




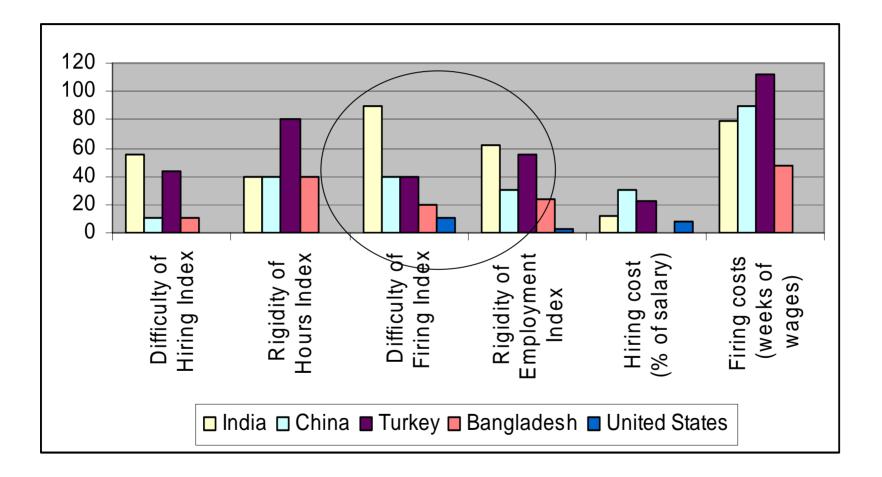
Andhra Pradesh, Karnataka, Kerala, Tamil Nadu, West Bengal



# "Missing middle"



### Constrained by labor regulations

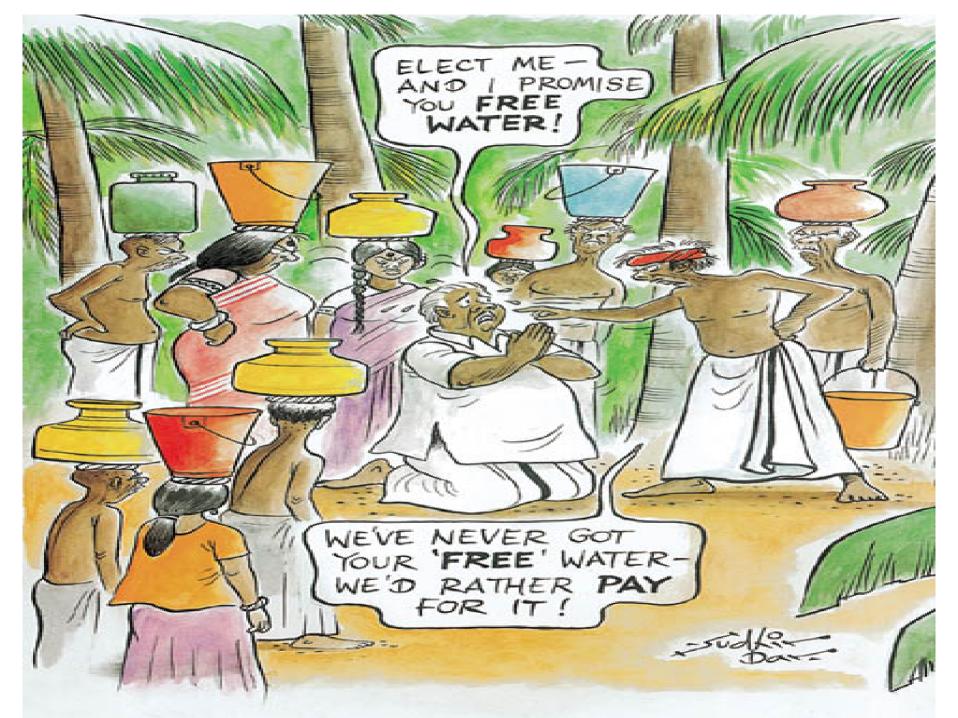


# Constrained by politics: 24x7 water: A pipe dream?

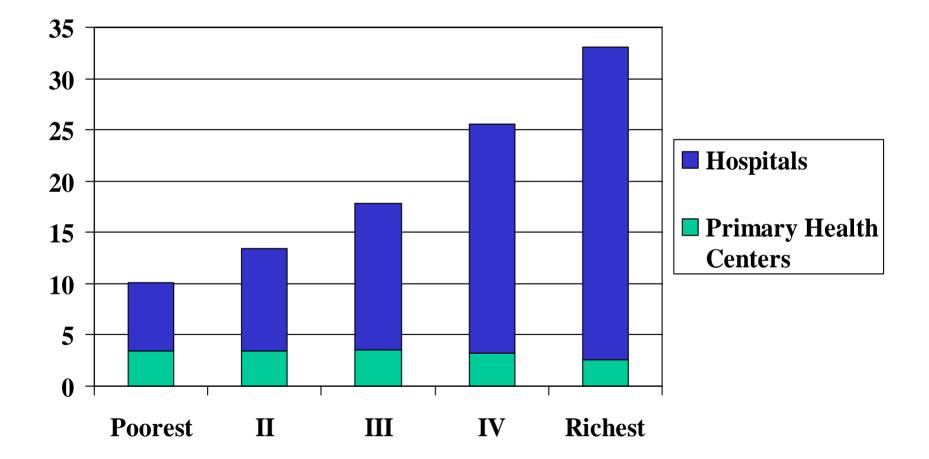
liter per capita per day' vs. 'hours of supply per day', selected cities

•	Goa	341		8
•	Chandigarh	332		10
•	Mumbai		240	5
•	Delhi		223	4
•	Patran		222	10
•	Ludhiana		220	10
•	Jodhpur		190	2.5
•	Dasuya		184	10
•	Dera Bassi		173	8
•	Jaipur		149	3
•	Ahmedabad		145	2
•	Bikaner		133	1.5
•	Bangalore		123	2.5
٠	Gurdaspur		108	10
•	Bathinda		106	8
•	Bharatpur		105	1.5
•	Udaipur		80	2.5
•	Chennai		32	1.5
•	Paris		150	

Source: Data collected from the water boards or utilities

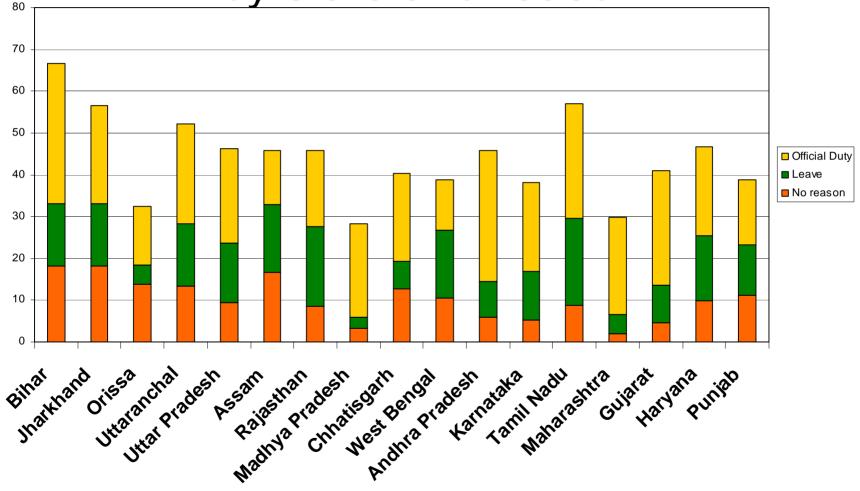


#### Distribution of Health Care Subsidies All India, 1995-6



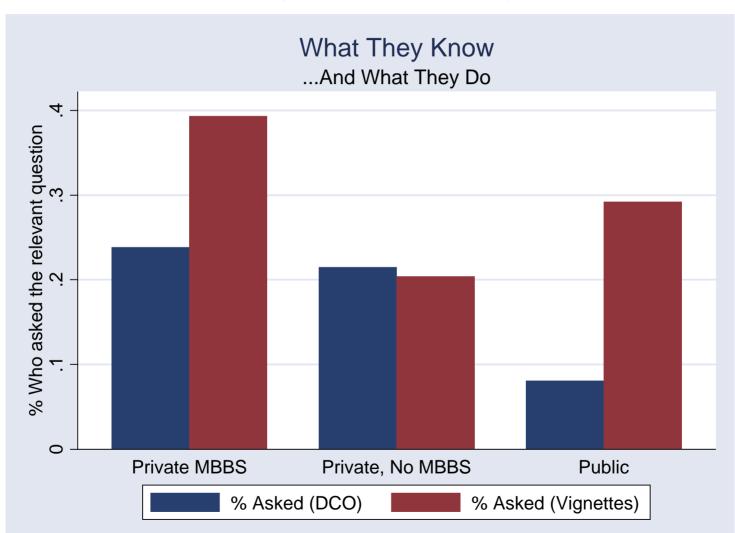
# India 2003: Doctor absence from PHC's

#### by state and reason



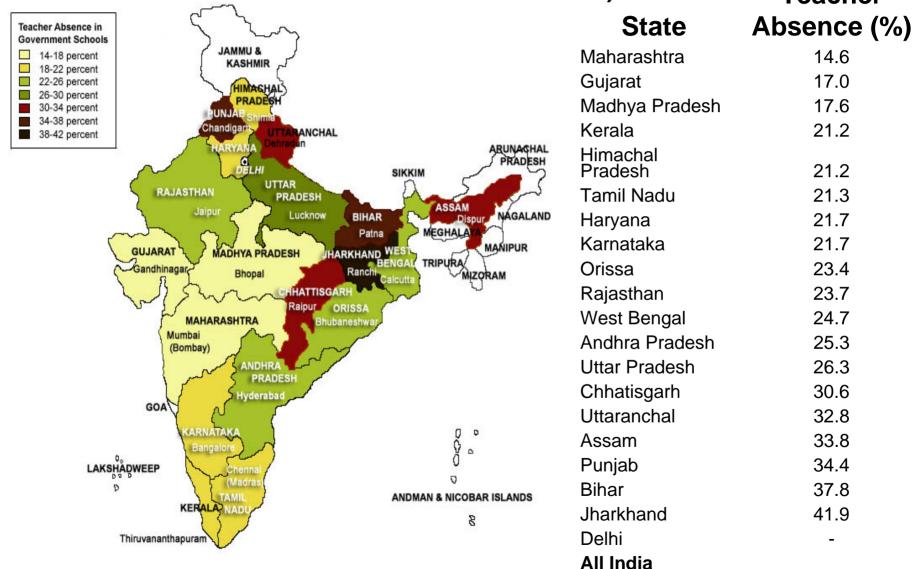
Source: Chaudhury, Hammer, Kremer, Muralidharan and Rogers (2004)

# Quality is low, even when present (Delhi doctors)



What they do is in blue, what they know is in red. MBBS doctors are (roughly) the equivalent of MDs in the US.

#### All India Teacher Absence Map (Public Schools) Teacher



Source: Kremer, Muralidharan, Chaudhury, Hammer, and Rogers. 2004. "Teacher Absence in India."

24.8%

Weighted