

Epidemiology of burns in South-Asian countries

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References

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രാജ്യത്തെ ഏറ്റവും വലിയ വെടിക്കെട്ടുകാട്



11
എഡിറ്റ് ചെയ്ത
തീയതി: 25.05.2018

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ദുരന്തം കൊല്ലം പരവൂർ പുറ്റിങ്ങൽ ക്ഷേത്രത്തിൽ

മരണം 106

നൂറ്റാണ്ടിനുള്ളിൽ

- മരിച്ചവരുടെ ആളുകളുടെ സംസ്കാരങ്ങൾ തുടരും 10 ദിവസം മുമ്പായി
- പരവൂർ ക്ഷേത്രത്തിലെ ആരാധനാലയം തീർച്ചയായും നശിച്ചു
- പരവൂർ ക്ഷേത്രത്തിലെ മൃതദേഹങ്ങൾ സംസ്കരിച്ചു

കുടുംബം: നൂറ്റാണ്ടിനുള്ളിൽ പരവൂർ ക്ഷേത്രത്തിൽ മരിച്ചവരുടെ സംസ്കാരങ്ങൾ തുടരും 10 ദിവസം മുമ്പായി. പരവൂർ ക്ഷേത്രത്തിലെ ആരാധനാലയം തീർച്ചയായും നശിച്ചു. പരവൂർ ക്ഷേത്രത്തിലെ മൃതദേഹങ്ങൾ സംസ്കരിച്ചു.

The Financial Express

Global issues large over
BMC industries

The risk that goes
shouldn't take

Smart market: The macroeconomic
factors and institutional reforms

GP to help Bangladesh embark on
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Bridge with own arrangements: PM

ACC explains non-inclusion of India in list of donors

Govt to field lobbyist in US
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\$6.1b foreign aid commitment
monitored for FY 13: President

Smart Garments never
applied for fire licence

Northern counterpart not emergency
and based on the merged factory

Nightclub
fire kills 245
in Brazil

Shipping firms staunchly opposed
to new container-handling levies

CPIA stages 3 types of changes effective from Jan 2

EXIM

FT Specialisation Series

Shipping risk of biosecurity: Regulator
tells banks to take steps
to improve internal control

Estimation Income Deposit

More than
100,000
were involved

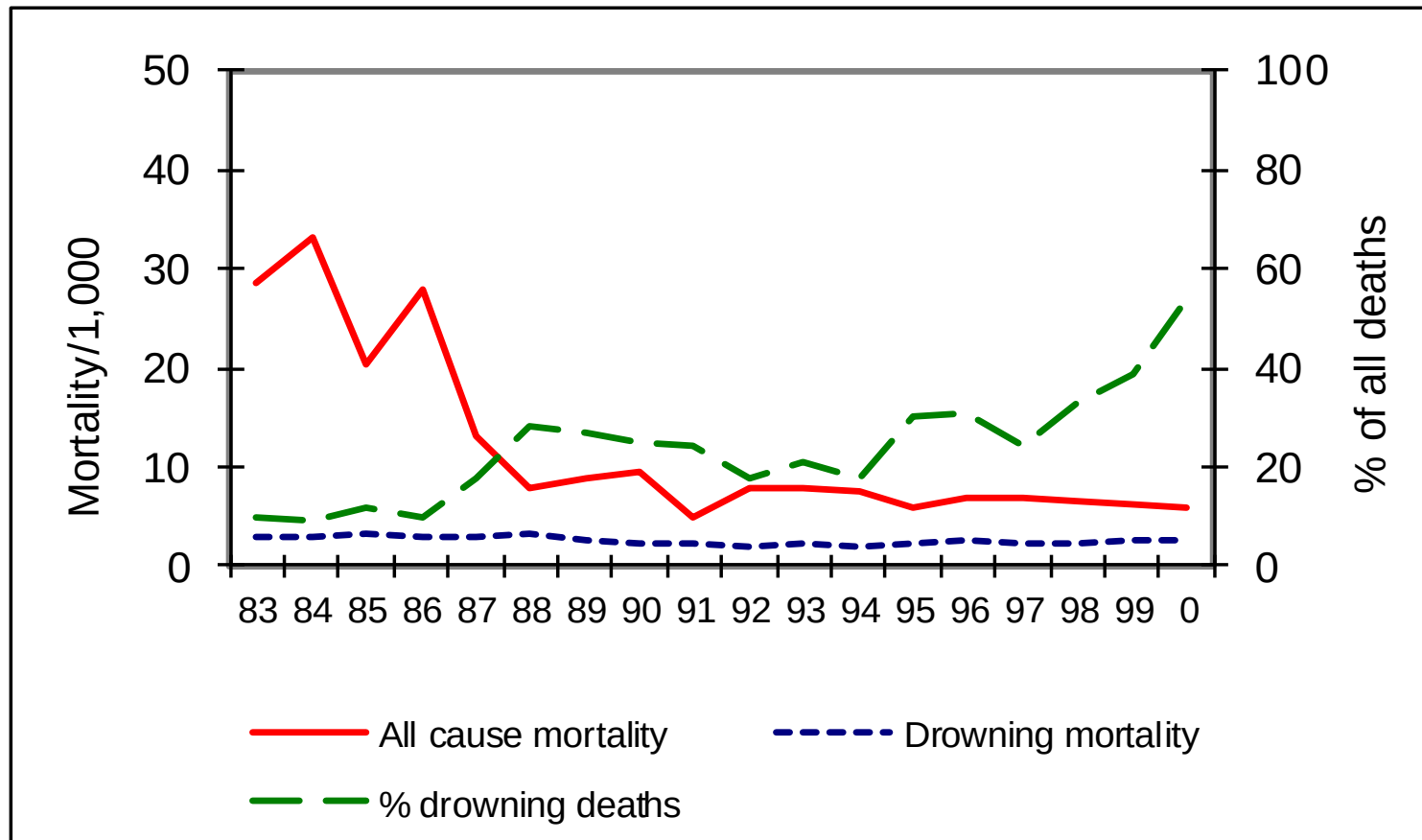
Prime Minister

o Burn is a significant burden of illness in the region

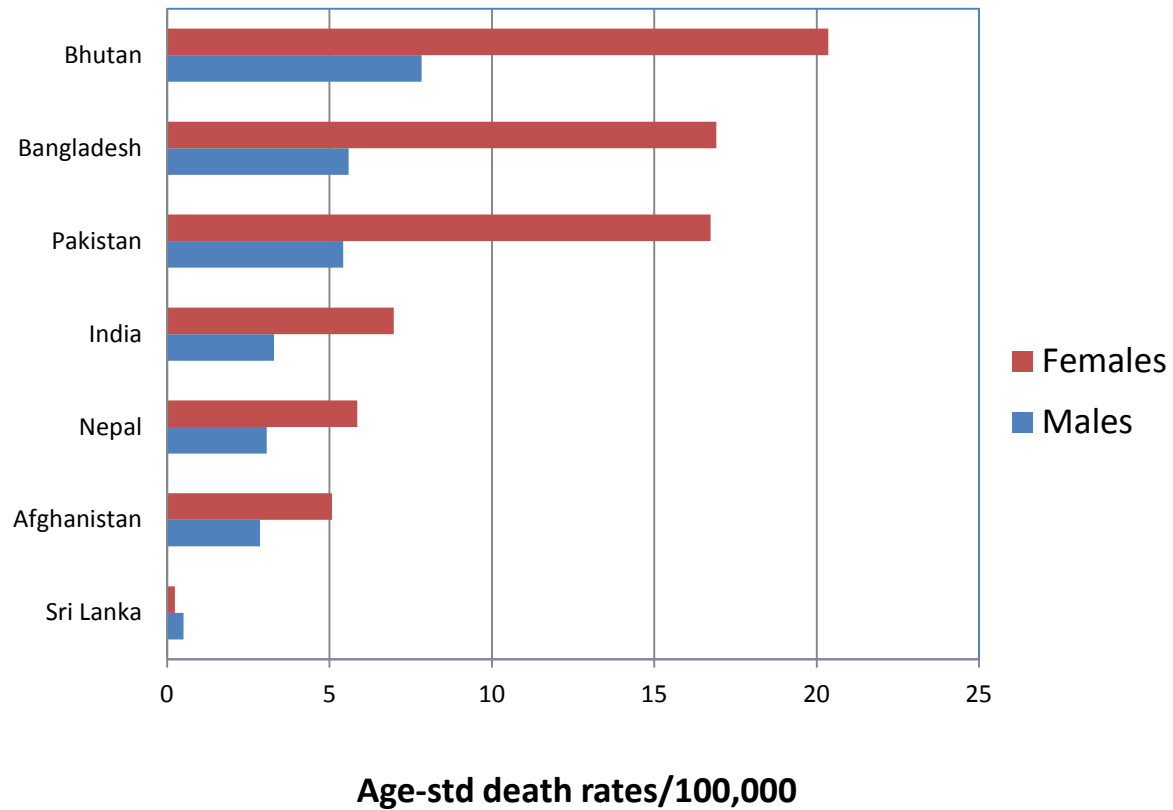


Epidemiologic transition in developing countries

Drowning Deaths in 1- 4 year olds, Matlab 1983- 2000

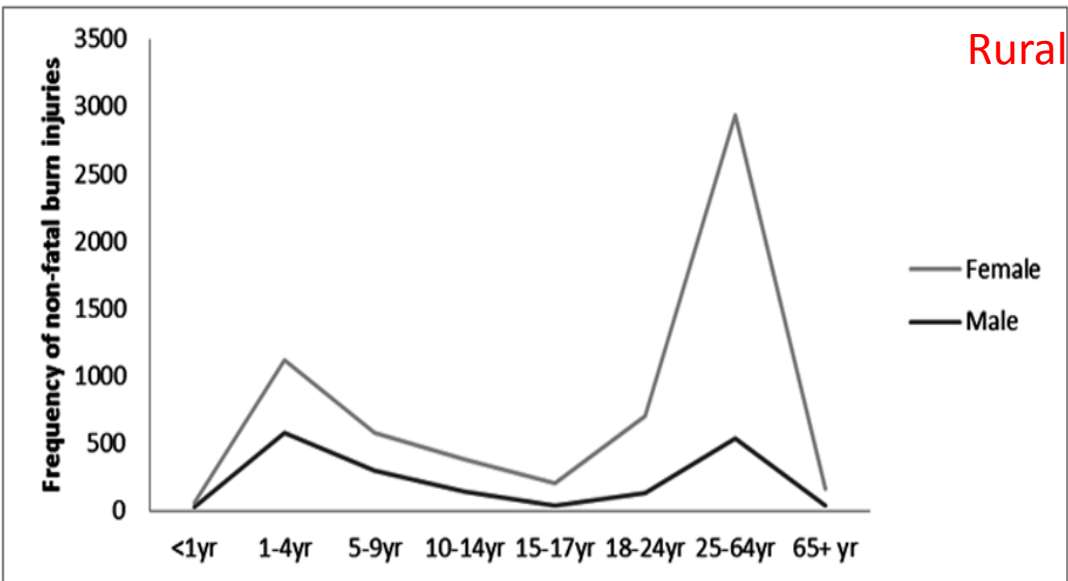


Fire injuries by sex



WHO, 2008

Burn injuries (**non-fatal**) in rural Bangladesh



He, et.al. 2017



Household survey



Rates 528/100, 000



Females 71%

Males 29%



Flames 25%

Others 75%

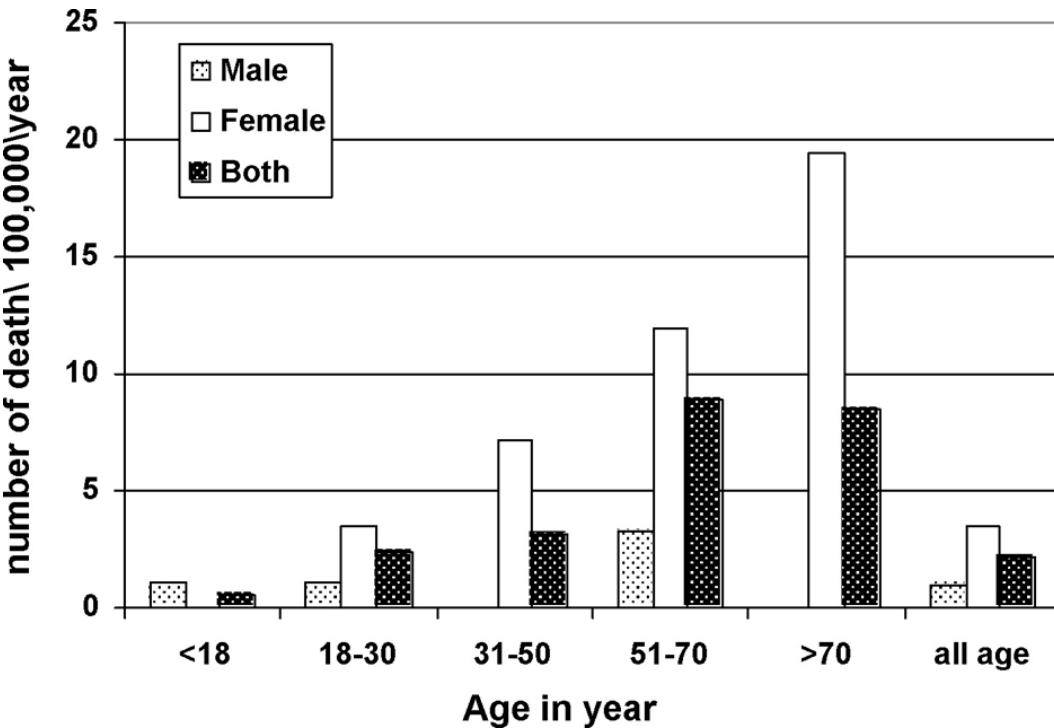


Kitchen 71%

Bedroom 4%



Fatal burns in Bangladesh



Mashreky et. al., 2011



Household survey



Rates 2.2/100 000



Females 78%

Males 22%



Flames 89%

Others 11%

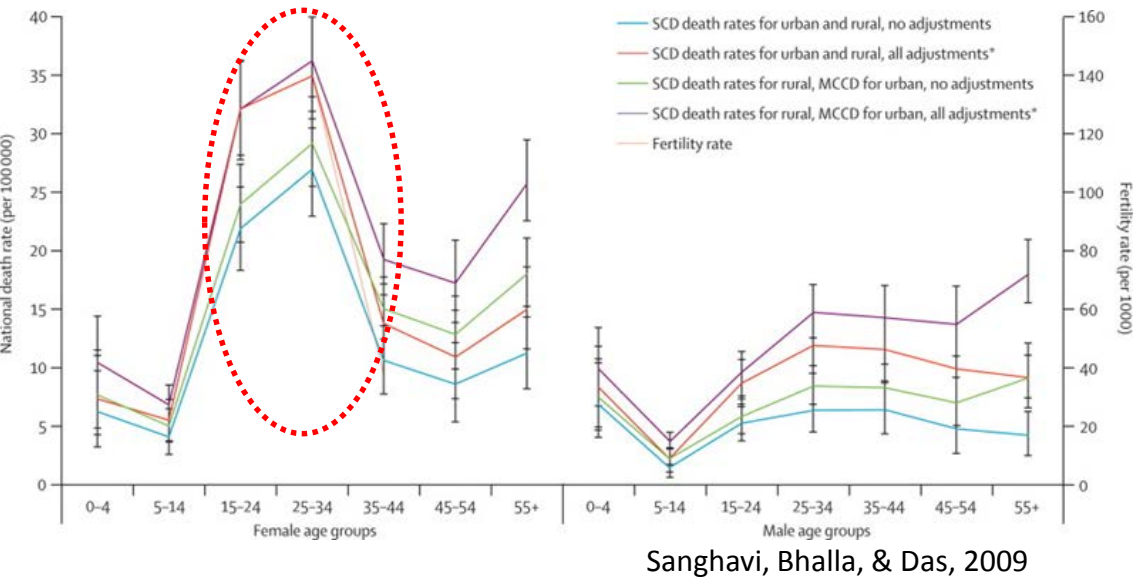


Kitchen 71%

Bedroom 4%



Fire related mortality, India



Medical registration and verbal autopsy



2% of all deaths



Females 65%
Males 35%



Urban 41%
Rural 59%

Why it occurs?



[illegible]



Why it occurs?



Kupi Bati

Why it occurs ?

Lack of Life Skills

- First Aid

Care seeking from unskilled providers

Health system is not well equipped





Home safety program



Institutional supervision

Institutional supervision, most vulnerable time for injury, most vulnerable age groups

- **Children**

- 1-5 year olds
- 20-25 children
- Live within 60-70 households cluster

- **Anchal Ma**

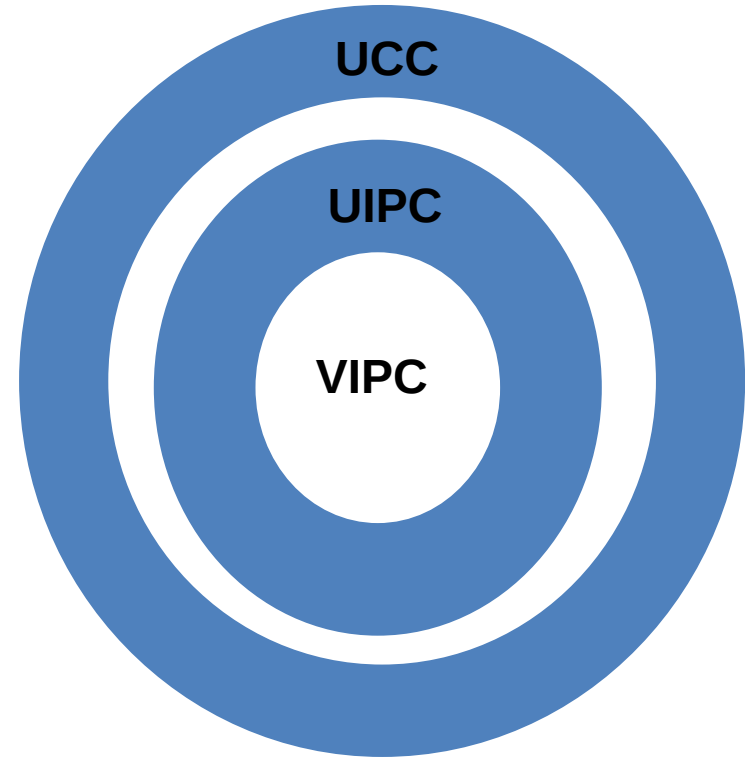
- Woman from the community
- Age 18-35 years old
- Secondary level education
- Assisted by one assistant



Communication Activities



Community Participation



- Supervise prevention activities
- Support and promote program activities
- Motivate people to be involved in the program

Epidemiological data remain incomplete