

# CASE STUDY ON SALINITY AND HEALTH AT COASTAL AREA, BANGLADESH

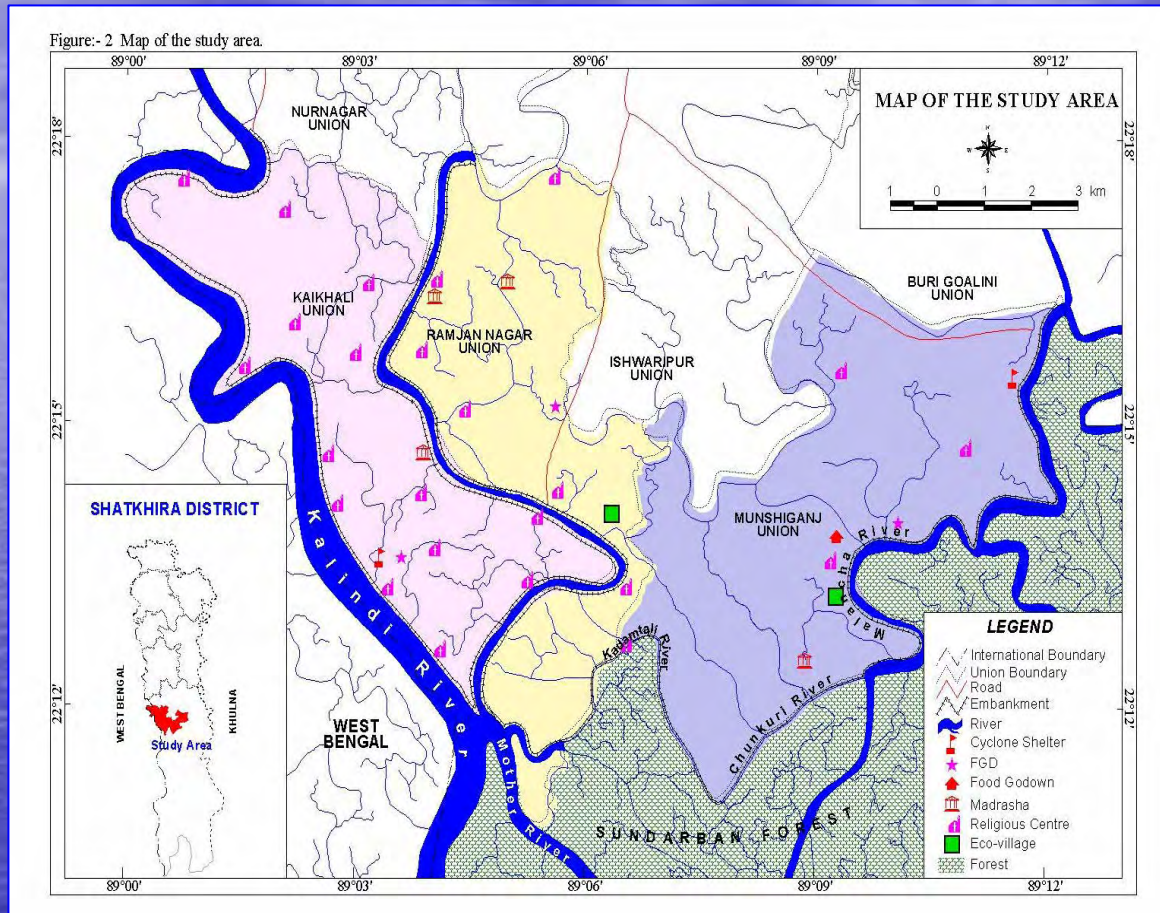


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CARITAS BANGLADESH

# STUDY AREA



SHYAMNAGAR UPAZILA UNDER SATKHIRA DISTRICT:  
THE EXTREME SOUTH-WEST PART OF BANGLADESH



# STUDY PERIOD



APRIL TO JULY 2006

# METHODOLOGY

- Develop checklists
- Take people's perception through
  - A. Focus Group Discussion
  - B. Key informant interview
- Validate draft report in consultation with local professional doctors



# FGD CRITERIA

- No. of FGD conducted:- 4
- Participants: 20-25 in each FGD
- Total participants: 95 persons
- Professional Groups:
  1. Upazila Administration including UNO
  2. Local Government representatives
  3. Village Doctors Association of Shyamnagar
  4. Professional men
  5. Professional women

# RESULTS

Increased salinity are responsible for the following diseases:

- Hypertension
- Premature delivery due to pre-eclampsia
- Acute Respiratory Infection (ARI) and
- Skin diseases



# MOST VULNERABLE GROUPS (USERS & SOCIO-ECONOMIC STATUS)



- Poor Women
- Children
- Poor Farmer
- Shrimp Fry Collector
- Wood Cutter
- Honey Collector

**THANKS TO ALL**