

# **‘SWACHHTA SWASTHYA SAMRIDHI’: MUZAFFARPUR**

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**CLEANINESS IS HEALTH  
HEALTH IS WEALTH**

# Cleanliness Factsheet

# Solid waste

## ❑ Generation

- MSW generation: 170 TPD
- Per capita waste generation: 0.3 kg/day

## ❑ Collection

- Collection efficiency: Above 50%
- D2D collection: 55%

## ❑ Transportation

- Adequate fleet of vehicles
- Lack of transfer stations

## ❑ Treatment

- No system of treatment or processing
- Waste dumped in Rautiniya, 12 km away from city, **GETTING FILLED**

# Sewerage

## ❑ Sewage

- Generation: 36 million litres/ day
- Treatment: Nil
- Sewerage network: Open drains
- Groundwater contamination

## ❑ Faecal sludge

- Generation: 90,000 tonnes/ year
- Disposal: Open drains, Nallah, Fields
- Groundwater contamination

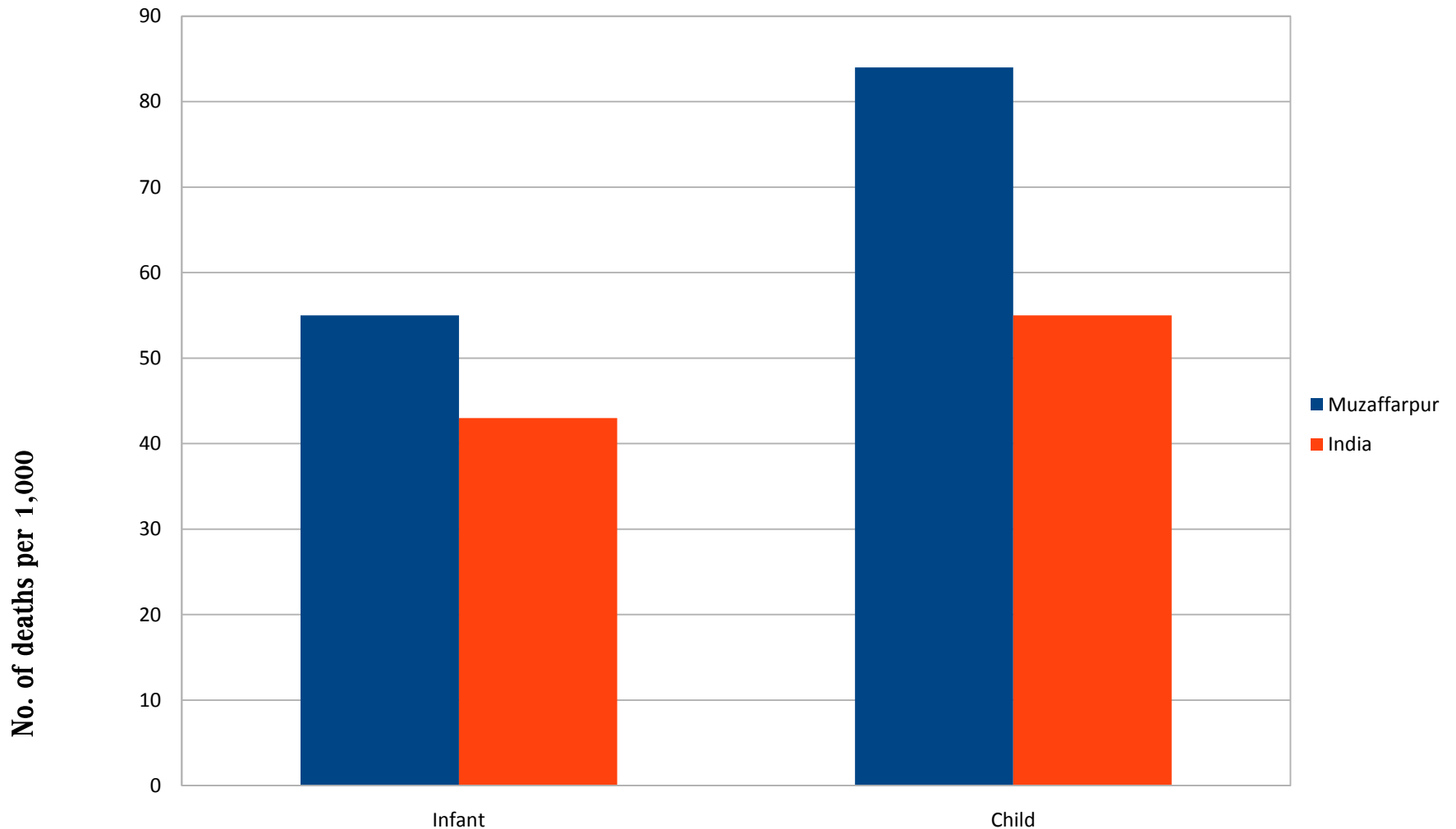
# Health Factsheet

# Composite Health Index: Muzaffarpur ranks 523 out of 590 Indian districts



# Mortality Rate

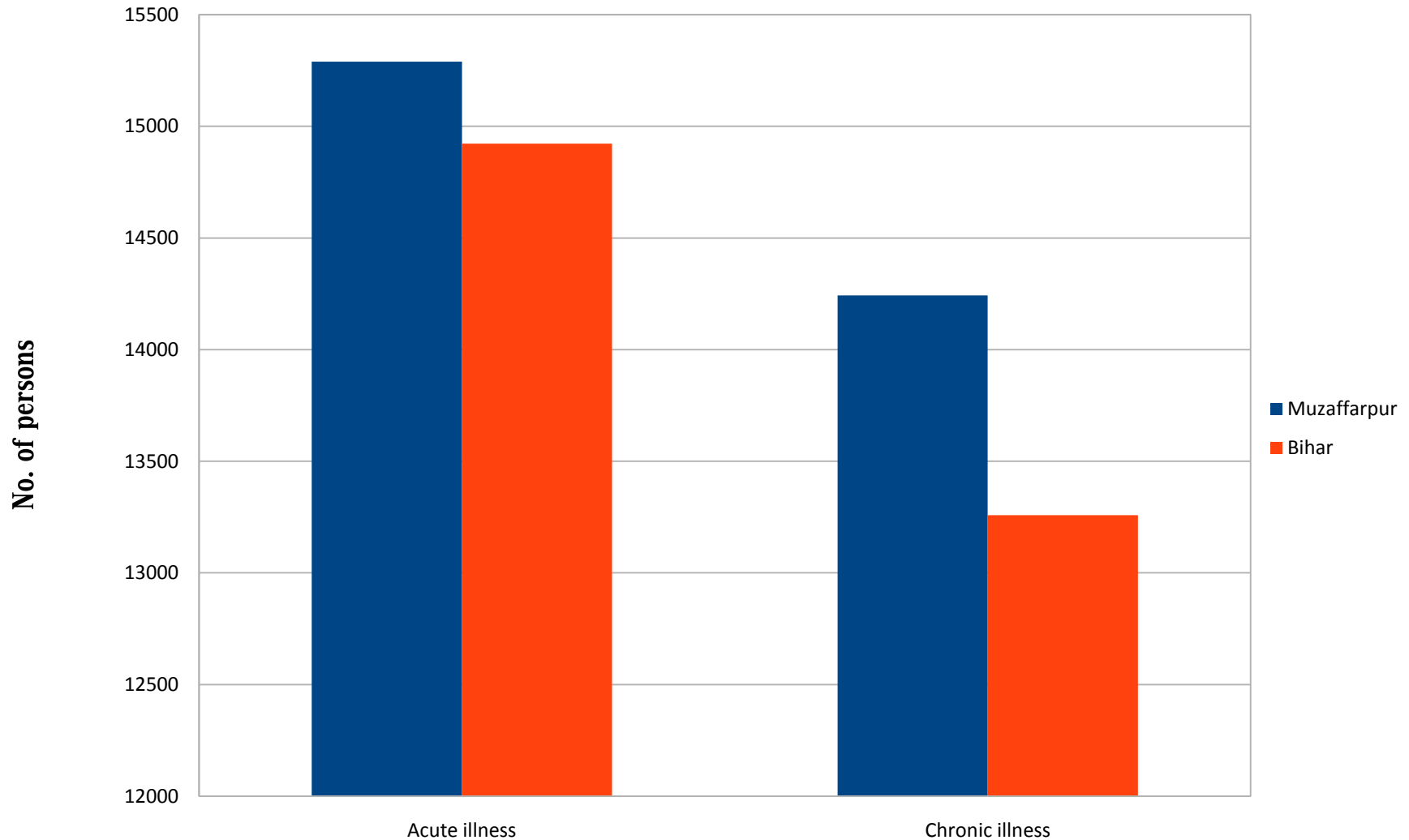
## Deaths before ages 1 and 5 per 1,000 population





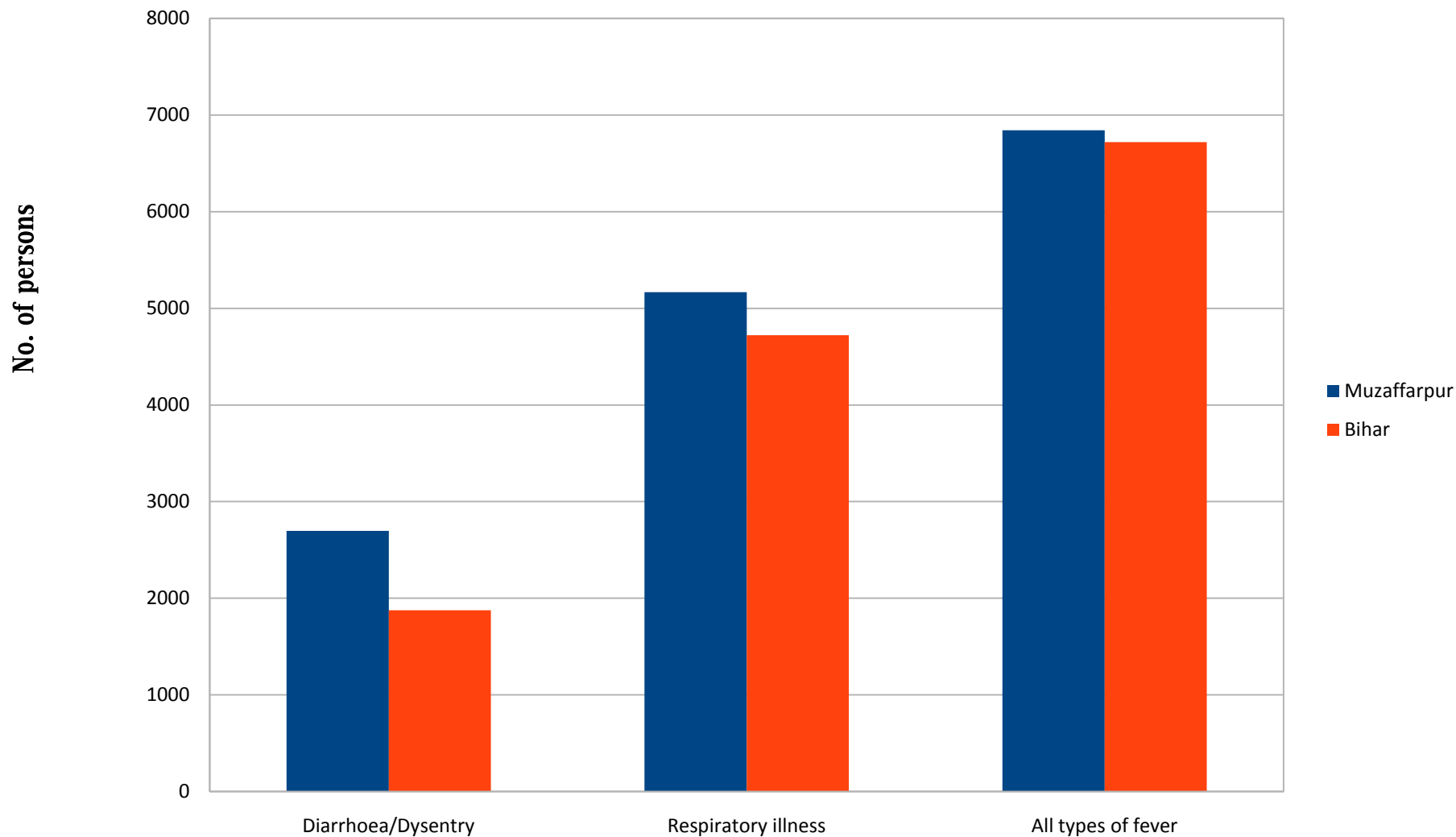
# Frequency of Illness

## Persons suffering per 100,000 population



# Frequency of diarrhoeal illness

## Persons suffering per 100,000 population

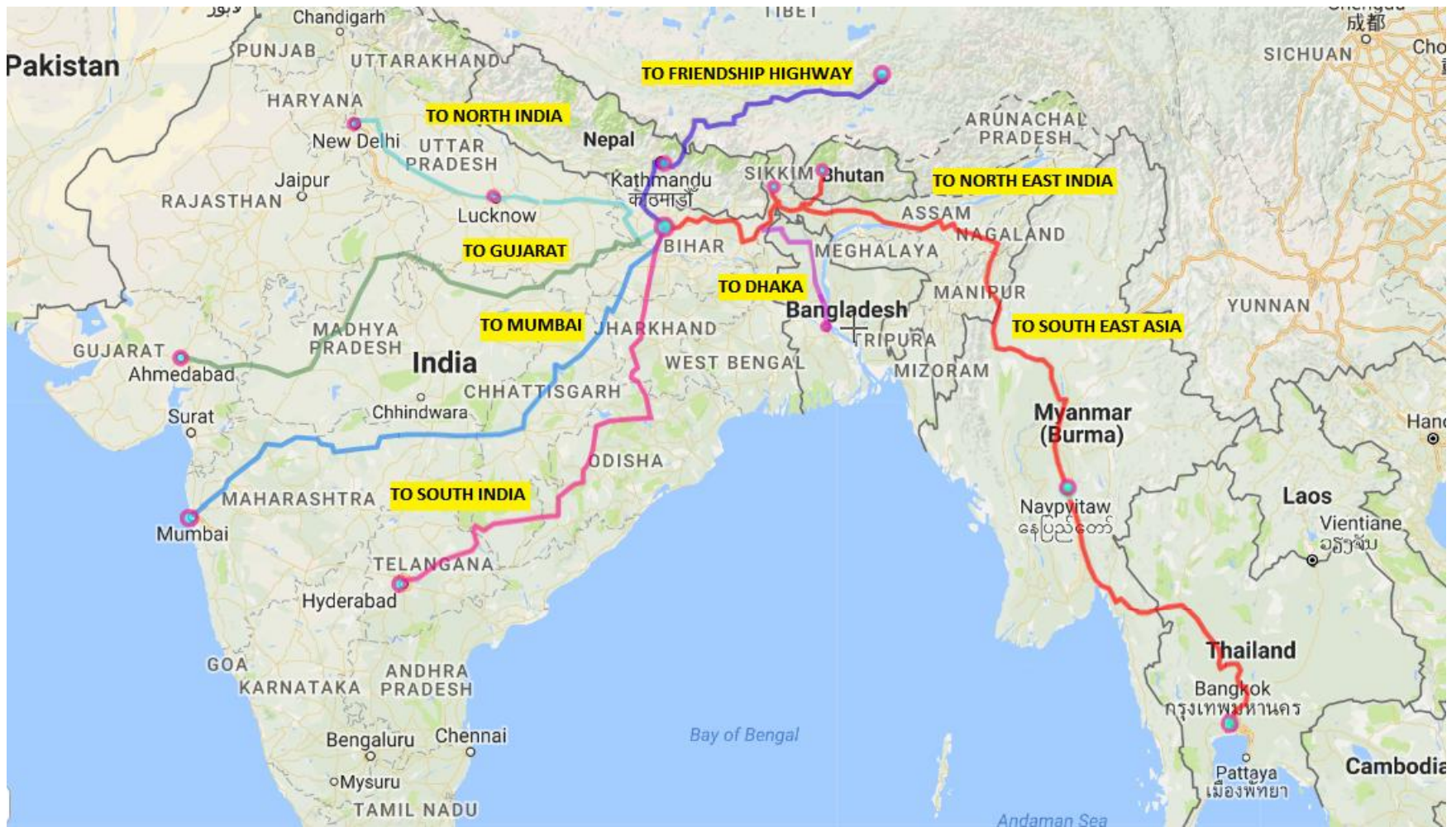


**HOW DO WE MAKE MUZAFFARPUR  
CLEAN, HEALTHY, WEALTHY &  
SMART?**

# Development and implementation of Integrated Waste Management Plan

1. Develop City Sanitation Plan with City Sanitation Taskforce and help Nagar Nigam to implement the plan
2. Develop and implement Solid waste management plan with Nagar Nigam and ITC Ltd.

# Strategic location: At the cross-roads



BRIGHT FUTURE LIES AHEAD