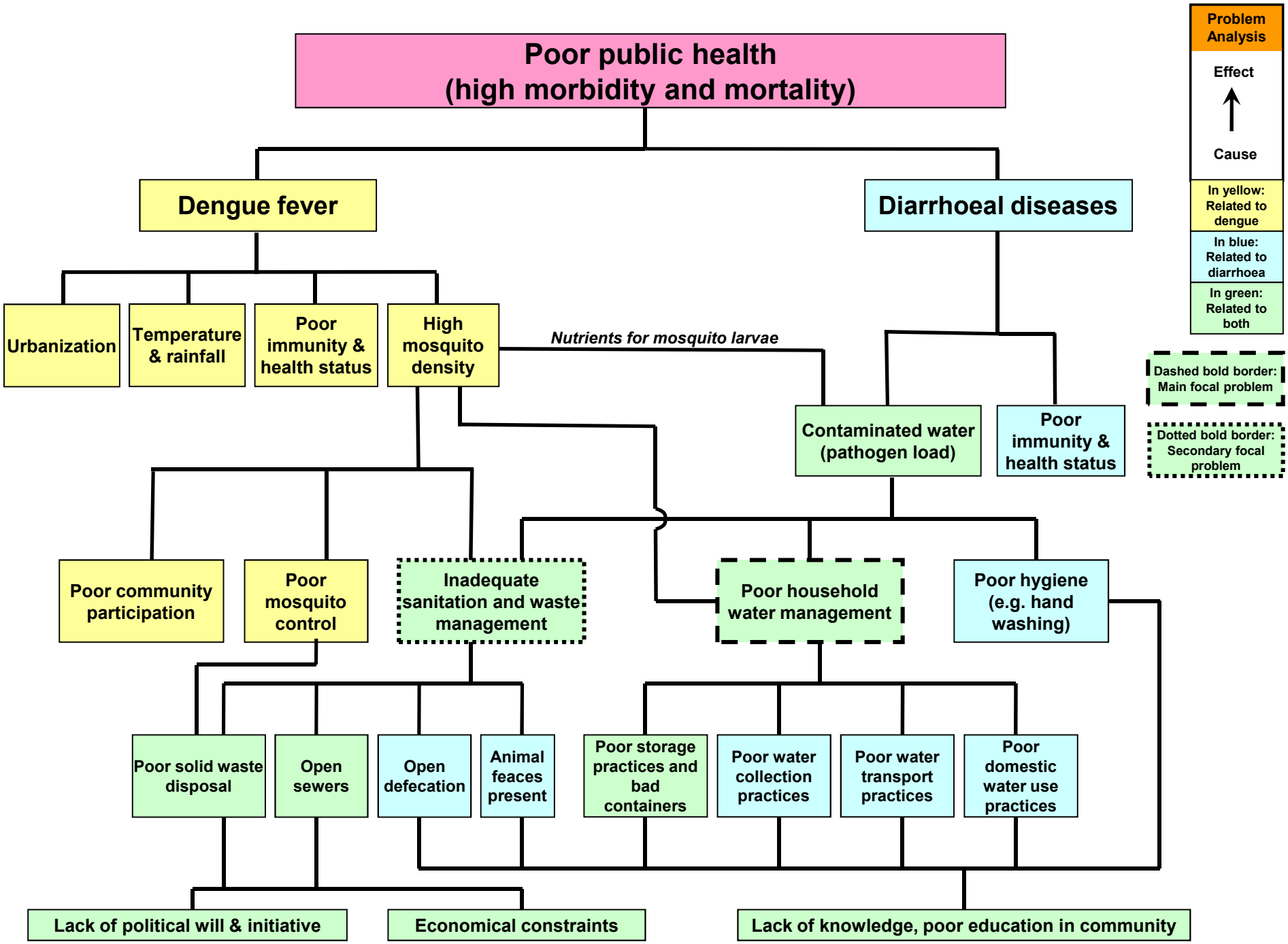
Problem Analysis
Effect
Cause
In yellow: Related to dengue
In blue: Related to diarrhoea
In green: Related to both
Dashed bold border: Main focal problem
Dotted bold border: Secondary focal problem
Poor public health (high morbidity and mortality)
Dengue fever
Diarrhoeal diseases
Urbanization
Temperature & rainfall
Poor immunity & health status
High mosquito density
Nutrients for mosquito larvae
Contaminated water (pathogen load)
Poor immunity & health status
Poor community participation
Poor mosquito control
Inadequate sanitation and waste management
Poor household water management
Poor hygiene (e.g. hand washing)
Poor solid waste disposal
Open sewers
Open defecation
Animal feaces present
Poor storage practices and bad containers
Poor water collection practices
Poor water transport practices
Poor domestic water use practices
Lack of political will & initiative
Economical constraints
Lack of knowledge, poor education in community