

"Spread Solution Not Pollution"

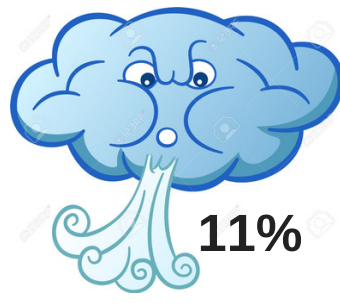
Perception of Air Pollution Scenario in Kathmandu Valley



Construction activities (Road + Building)



Vehicles



Wind blown dust



Industry and brick kiln

Sources



Waste burning

2%

Transboundary pollution



Deforestation



Population growth



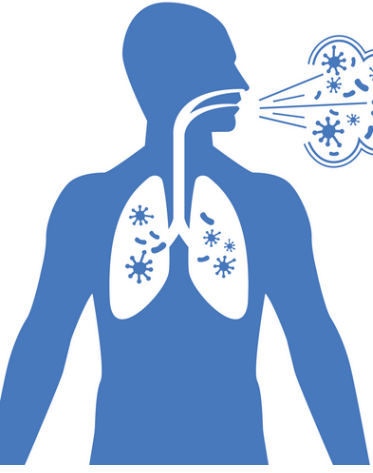
Diesel generators



Household cooking and heating

Impacts

Irritation (Eye, Nose, Throat)



Difficulty in breathing

Less outdoor activities

Skin problem

Worrying about family



Depression

71%

air quality much worse in last 2-3 years



Increased asthma incident

Chest pain

Moving to a different neighbourhood



91%

responded air pollution impacted their quality of life

Mitigations

Monitoring development projects

Improvement in public transport



Urban greenery

Eco-friendly technologies

Awareness

Policies & guidelines

Environmental tax

