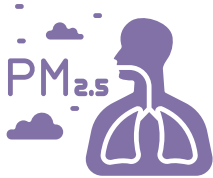


Diesel & Heavy Duty Vehicle Emissions: A Health Hazard

Emissions from diesel-powered and heavy-duty vehicles contain pollutants that can **seriously endanger** human health:



Particulate matter (PM)



Nitrogen oxides (NOx)



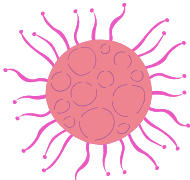
Volatile organic compounds (VOCs)

Health Risks from Transportation Emissions

Exposure to transportation emissions can lead to a range of health problems over time:



Respiratory diseases



Cancer



Cardiovascular diseases



Premature death



Mobile emission testing



Stationary source monitoring

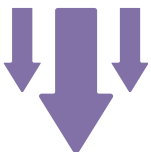


Air quality monitoring

Measuring Transportation Emissions

Various methods are used to measure emissions from diesel and heavy vehicles:

How to Protect Yourself from Harmful Transportation Emissions



Reduce exposure



Use public transportation or walk



Avoid outdoor activities while air pollution is high



Wear a respirator



Reduce engine idling

