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## Impact of Environmental Factors on Public Health

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The environment factors that affect on our health in a different ways. Many studies shows that he relation between human health and the environment factors has been extensively identified and risks factors associated with environment also proven by experimentally how significantly impact on human health [1]. environment factors that may affect directly by exposing persons to dangerous agents, or itmay affect indirectly, by disrupting life-sustaining ecosystems. Some other factors influence the health of a humans, including diet, hygiene and lifestyle.

It is every individual responsibilty should maintaining a healthy and clean environment for helping people live longer and for increase their quality of life. By reducing environmental health factors, we can save our lifes by reduce exposure to disease, and also control pollutants that have a toxic effect on the body [2,3]. By implementing Environmental health interventions can improve life for every individual health. Air contamination is a significant ecological danger to wellbeing and is assessed to cause roughly 2,000,000 unexpected losses overall each year [24]. A decrease of air contamination is required to lessen the worldwide global burden of disease like respiratory diseases, coronary illness, and lung infections. To maintain air quality is a significant for both developed and developing countries, an enormous number of experimental investigations shows that advantages to health produced by improved air quality have showed up in the literature around the world.

Another factor is organisms present is the environment is Protozoan parasites, these are single-celled microorganisms that enter the body either by ingestion or by the bite of an infected organism. The diseases are Malaria, sleeping sickness and leishmaniasis are seen caused by protozoan parasites introduced by insect bites. If drinking contaminated or eating contaminated amoebic dysentery and giardiasis infections are seen. Helminths are parasitic worms that live inside the body [4,5]. They have various ways how to enter into the human body it is totally depend upon the kind of worm ingestion with food or water, the faeco-oral course, bug chomps and entrance through the skin. 'Helminth' term used to define a few unique sorts of parasitic worm. According to World Health Organizatio, statistics estimation of the environmental facotrs of disease in the Europe region is around 15 and 20% of total death rate, and 18 to 20% of disability-of a individual, with a moderately higher burden in the eastern region.

The large percentage environmental facotrs of health problems in under developed countries facing diarrhea, TBC, etc. is primarily due to other factors such as poverty, limited to take proper food, housing, health care hygiene and drinking water. Environmental determinants of human health. In urban areas more exposure to air pollutants and chemicals. Millions of microorganisms present within the human body, and microorganisms they also present in water, soil, and air. Most microorganisms of them have no negative health effects, and many microorganisms perform important biological functions in the body, such as supporting digestive and immune health.

## References

- 1. Likitha Yadav (2021) Coordinating pests and pathogens into the environmental change .J Earth Sci Clim Change 9:501.
- 2. Maggidi P (2021) Environmental analysis and wastewater treatment processes. Environ Pollut Climate Change 5:20.
- 3. Carcano E (2020) Assessing Environmental Flow for Small Hydropower Plant Case of Catchments with Similar Size . Innov Ener Res 9:236.
- Zeleke NS (2021) Current Trends and Debates on Environmental Conventions and Policy Implications: Analytical Survey of International Environmental Conventions. J Earth Sci Clim Change 12:3:54.
- Sheriff SS, Koske J (2021) Low Environmental Education: The Cause to High Socioeconomic Impacts of Climate Change Induced Flooding in Mombasa, Kenya. Environ Pollut Climate Change. 5: 208.

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