

Warning about air pollution levels: Find magnetic waste in the human brain

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Air pollution is a concern for human health, causing about 5.5 million premature deaths each year by contributing to asthma, heart and lung patients. Recently, a Proceeding of the National Academies of Science (PANS) has discovered **magnetic waste in the human brain** . This shows that the level of air pollution on the earth has surpassed human imagination.



This is the first time we have discovered that air pollution in general is directly related to the human brain.

When investigating brain tissue of 37 people aged 3 to 92 living in the United Kingdom and Mexico City, scientists discovered abnormally high levels of **Magnetite** , a type of indirectly related iron nanoparticles. to diseases of neurodegeneration including **Alzheimer's disease** .

In addition, they found artificial Magnetite crystals (in biological products) in the brains of patients, these crystals were small, spherical and exceeded the number of natural Magnetite by about 100 on 1.



Atmospheric scientist Barbara Maher and colleagues used electron microscopes to test these particles and discovered them in the same way as Magnetite found in **pollutant emissions** .

Magnetite in exhaust gas is very small in size, the diameter of the main only below 200 nanometers by a virus. Therefore, they cannot be removed by respirators or masks. When we breathe in, it will pass through the blood brain barrier and enter the brain easily.

Magnetite nanoparticles are emitted into the air through electric car exhaust pipes, chimneys, and pretty much in any process of burning fossil fuels and other industries. Thus all residents in the city are unavoidable to some extent.



Although the influence of Magnetite nanoparticles on the human brain has not been determined, it is still worrying. Because it is one of the metals that produces an **oxidation reaction** when exposed to muscle tissue.

Research co-author David Allsop, a biologist at Lancaster University, said: "*The oxidation reaction causes damage to the brain. Alzheimer disease causes specific and clear lesions, possibly from stages. Very early*

passage in the disease process ".

Allsop added that, through the study of children's brain regions, changes are very similar to the early stages of Alzheimer's disease. This supports the notion that Magnetite nanoparticles can cause damage to brain cells.

This discovery again reminds us to **protect the atmosphere** to protect our own health and protect the earth.

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