



KAMARAJ IAS ACADEMY
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In Gujarat Over 8 lakhs cattle vaccinated to prevent spread of Lumpy Skin Disease

Published On: 02-08-2022

Lumpy skin disease that **affects cattle** caused by a **virus** of the family Poxviridae, also known as **Neethling virus**.

It is transmitted by blood-feeding insects, such as certain species of flies and mosquitoes, or ticks.

LSD is a highly infectious disease of cattle and water buffalo that **does not affect other livestock or humans**.

It causes fever, nodules on the skin and can also lead to death, especially in animals that have not previously been exposed to the virus.

There is **no treatment** for Lumpy Skin Disease.

Prevention: It is difficult to stop cattle being attacked by infected vectors (flies, etc.) once infection is within an area.