



Tragic Wasps Attack Claims Lives in Uttarakhand

Why in News?

Recently, a tragic incident in Uttarakhand highlights the dangers of [wildlife](#) encounters, resulting in the deaths of a father and son due to a [wasp attack](#).

Key Points

- **Incident Overview:**
 - A 47-year-old man and his eight-year-old son, tragically lost their lives after being attacked by wasps while grazing their cows in a forest in Jaunpur block of Uttarakhand's [Tehri Garhwal](#) district.
- **Wasps and Their Dangers:**
 - **Types and Aggression:**
 - Wasps, including yellow jackets, paper wasps, and hornets, can exhibit aggressive behavior when their nests are disturbed.
 - They possess smooth stingers that allow them to **sting multiple times** when threatened.
 - **Effects of Stings:**
 - A wasp sting typically causes immediate pain, swelling, and redness at the site due to the venom, which **contains toxic enzymes and proteins**.
 - Individuals may experience allergic reactions, ranging from mild symptoms like hives to severe **anaphylaxis, characterized by difficulty breathing, swelling, and potential loss of consciousness**.
 - **Multiple Stings and Risks:**
 - Multiple stings significantly increase the risk of severe systemic reactions, particularly in sensitive individuals.
 - [Anaphylaxis](#) can occur, necessitating immediate medical attention to prevent serious health complications or death.
 - **Prevention and Emergency Response:**
 - To prevent stings, avoid bright colors and floral patterns, use insect repellent, and seek professional help for nest removal.
 - In case of a sting, clean the area, apply a cold compress, and take pain relief if necessary. Severe reactions require urgent medical care.