

WEEKLY BULLETIN OF AIRBORNE POLLEN AND FUNGAL SPORES

POLLEN – September 2025	Monday 15	Tuesday 16	Wednesday 17	Thursday 18	Friday 19	Saturday 20	Sunday 21	Weekly mean	Expected trend of airborne concentration (Except adverse weather conditions)
Cheno-Amarantaceae	Low	Low	Medium	Low	Medium	Low	Low	Low	Stationary
<i>Ambrosia</i>	Low	Absent	Low	Low	Low	Low	Low	Low	Increase
<i>Artemisia</i>	Low	Low	Absent	Low	Medium	Low	Low	Low	Increase
Gramineae	Low	Low	Medium	Low	Medium	Low	Low	Low	Decrease
Plantaginaceae	Medium	Medium	High	High	High	High	Medium	Medium	Stationary/decrease
Urticaceae	Medium	Medium	Medium	Medium	High	Medium	Medium	Medium	Stationary
Fungal spores of <i>Alternaria</i>	Medium	Medium	High	High	High	High	High	High	Stationary

Concentrations	Absent	Low	Medium	High
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PUBLICATION OF THE WEEKLY POLLEN BULLETIN WILL RESUME IN FEBRUARY 2026.

USEFUL INFORMATION:

THE WEEKLY BULLETIN OF AIRBORNE POLLEN AND FUNGAL SPORES TYPICALLY CONTAINS DATA FROM THE PREVIOUS WEEK AND IS UPDATED EVERY WEDNESDAY AFTERNOON. THE BULLETIN PROVIDES THE WEEKLY CONCENTRATION LEVELS OF POLLEN AND FUNGAL SPORES, PER CUBIC METER OF AIR, BUT NOT THE LEVELS OF ALLERGY RISK. THE APPEARANCE OF SYMPTOMS OCCURS WHEN THE CONCENTRATION OF THE POLLEN/FUNGAL SPORE, TO WHICH THE PATIENT IS ALLERGIC, REACHES A THRESHOLD VALUE. THIS THRESHOLD COULD DIFFER FROM PATIENT TO PATIENT, AND IT MAY VARY ALSO IN THE SAME PATIENT DURING THE SEASON. THEREFORE, INFORMATION ON THE LEVEL OF POLLEN CONCENTRATION SHOULD NOT BE A SUBSTITUTE FOR CONSULTATION WITH A MEDICAL DOCTOR IN SETTING UP OR MODIFYING THERAPY.

It is estimated that 25% of people suffers from allergies. About 18 million Italians suffer from pollen allergies, and for them, the arrival of spring is full of irritation symptoms such as conjunctivitis, rhinitis and asthma. The concentrations of airborne pollen and fungal spores depend on the different geo-climatic-vegetational areas. For this reason, it's important to have a surveillance system that detects the presence of airborne allergenic pollen. The availability and usability of this information quickly and easily are essential for the population, doctors, and specialists.