



INFLUENZA VIROLOGICAL SURVEILLANCE Report for week 11/2022

NIC - DMI



Summary

During the eleventh week of 2022 (**week 11/2022**), virological surveillance in Italy reported a still low influenza virus circulation, if compared to seasons prior to the pandemic. However, the overall percentage of specimens that tested positive for an influenza virus has been rising again since week 7 and was 32% in the current week. In particular, **758** clinical specimens were received by the influenza network laboratories (InluNet) and, among the **741** analyzed samples, **237 (32%)** resulted positive for influenza, all belonging to type **A** (128 were **H3N2**, 1 **H1N1pdm09** and 108 have not been subtyped yet).

So far, the 2021/2022 influenza season (week 46/2021-11/2022), has been characterized by a prevalence of influenza type A viruses, mostly belonging to the H3N2 subtype. In particular, among a total of 8.837 collected samples, 639 (7,2%) resulted positive for influenza, of which 634 (99,2%) were positive for influenza A and 5 (0,8%) for influenza B.

Among the influenza A viruses, 72% (N=456) were A(H3N2) and 1.2% (N=8) were A(H1N1)pdm09; the remaining 170 A strains have not been subtyped yet.

Additional information and data for this influenza report may be found in the full Italian version.

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