Results of season 2017-2018 Moscow, Russia
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Key aspects & challenges

2017-2018
Late start of the influenza season on 3rd wks of January 2018
Short duration of the influenza season – 18 weeks
Dominant influenza virus – A(H3N2) - 36% B/Yamagata-lineage - 24%
Low activity of B/Victoria-like strains (vaccine)
4 cases of influenza B/Victoria-lineage
No one case of influenza A(H1N1)pdm09 and B/Yamagata-lineage
Bronchitis and Pneumonia caused by influenza are commonly registered in pregnant adults (including pregnant)
63 vaccinated patients
67 vaccinated patients
Increasing of female admissions: 318 pregnant/ 345 non-pregnant women
Prevalence of pregnant women among female admissions: 805 pregnant/ 74 non-pregnant
2 elderly deaths (1 with flu) / 6 cases of ICU (1 with flu)

2016-2017
Sharp start of influenza season on 49-50 wks of December 2016
Long duration – 23 weeks
Dominant influenza virus – A(H3N2) - 56% B/Victoria-lineage - 40%
Low activity of B/Victoria-like strains (vaccine)
No one case of influenza A(H1N1)pdm09 and B/Yamagata-lineage
Bronchitis and Pneumonia caused by influenza are commonly registered in pregnant adults (including pregnant)
63 vaccinated patients
87 vaccinated patients
Increasing of female admissions: 318 pregnant/ 345 non-pregnant women
Prevalence of pregnant women among female admissions: 805 pregnant/ 74 non-pregnant
1 elderly death (1 with flu)

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