

Influenza and COVID-19 Surveillance graphs

UKHSA publishes a national influenza and COVID-19 surveillance report which summarises the information from the surveillance systems which are used to monitor influenza, COVID-19, and other seasonal respiratory viruses in England.

Additional figures based on these surveillance systems are included in this slide set.

The figures presented in this slide set are based on data from week 38 (between 16 and 22 September 2024).



Contents

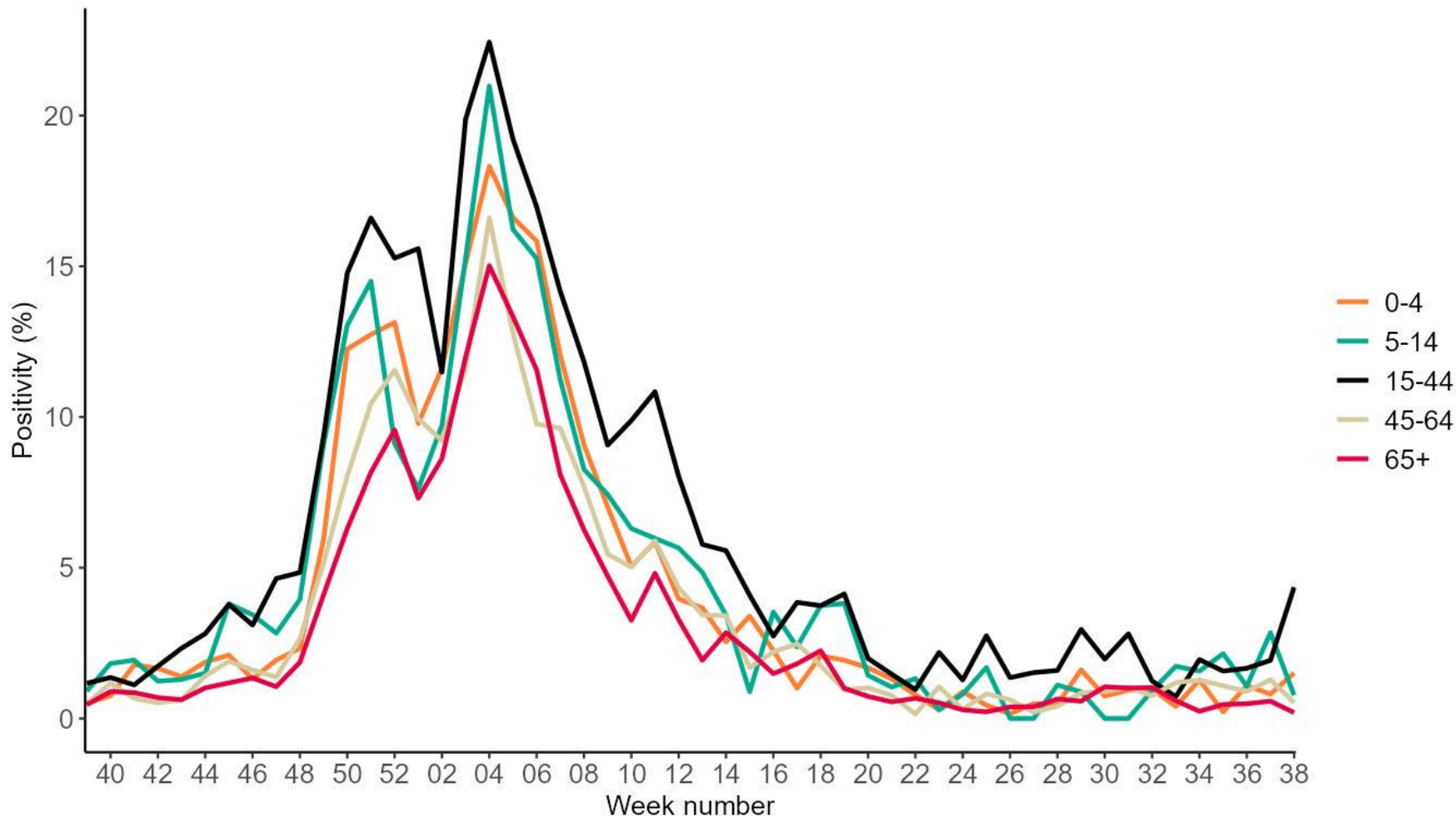
- 1) [Respiratory Datamart system \(England\)](#)



Respiratory Datamart system (England)

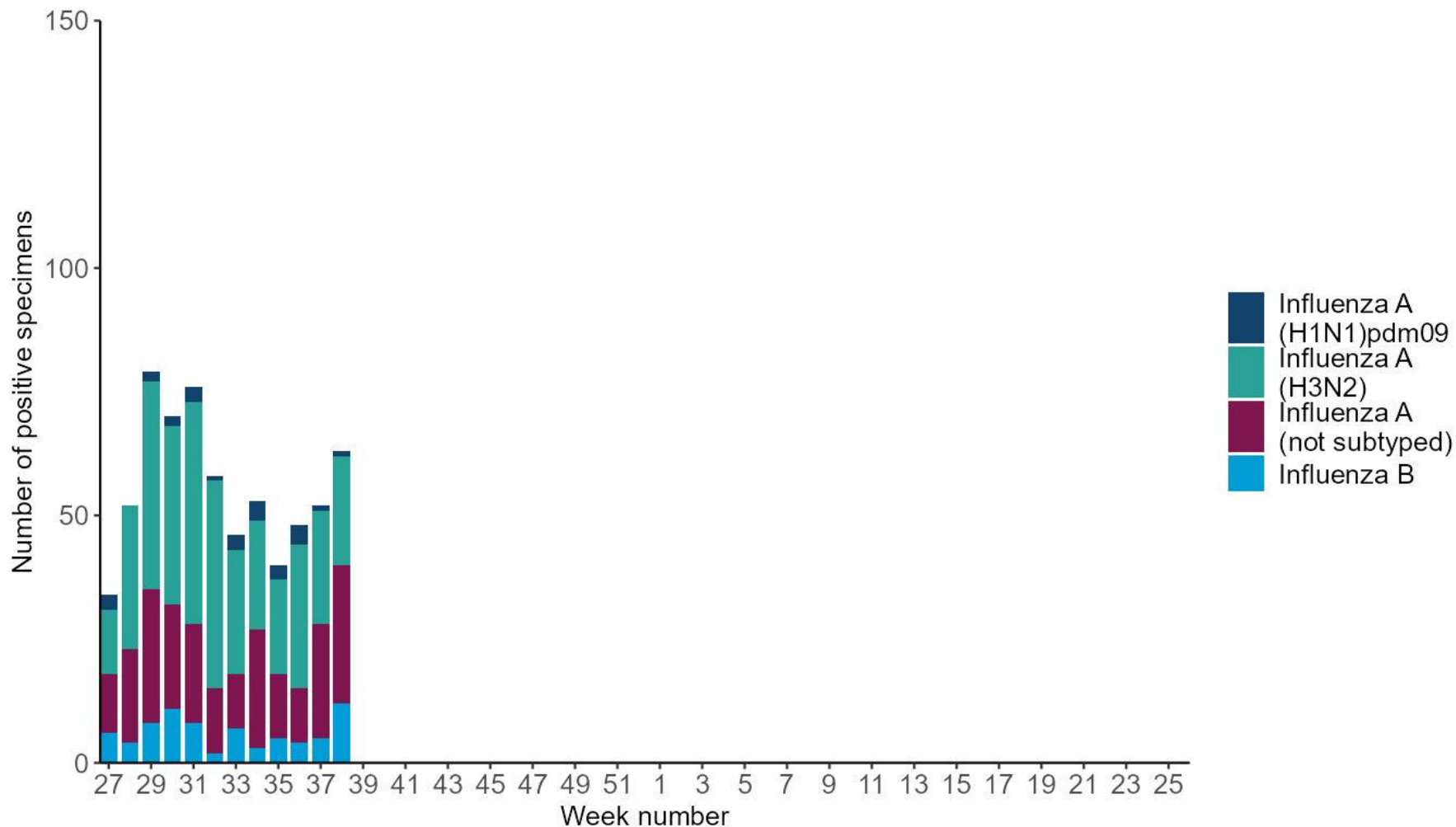


Respiratory DataMart – influenza weekly positivity by age



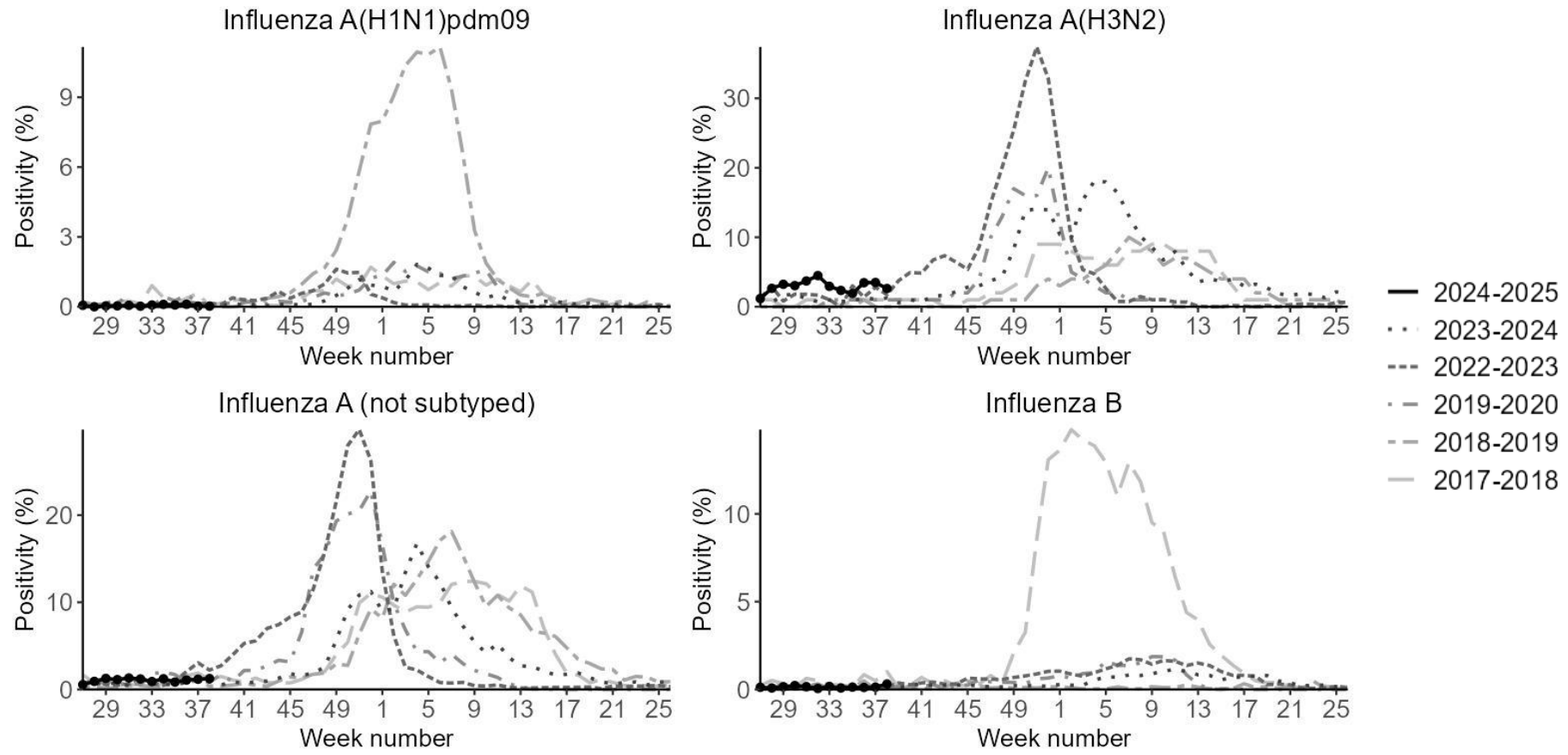


Respiratory DataMart - samples positive for influenza by type and subtype



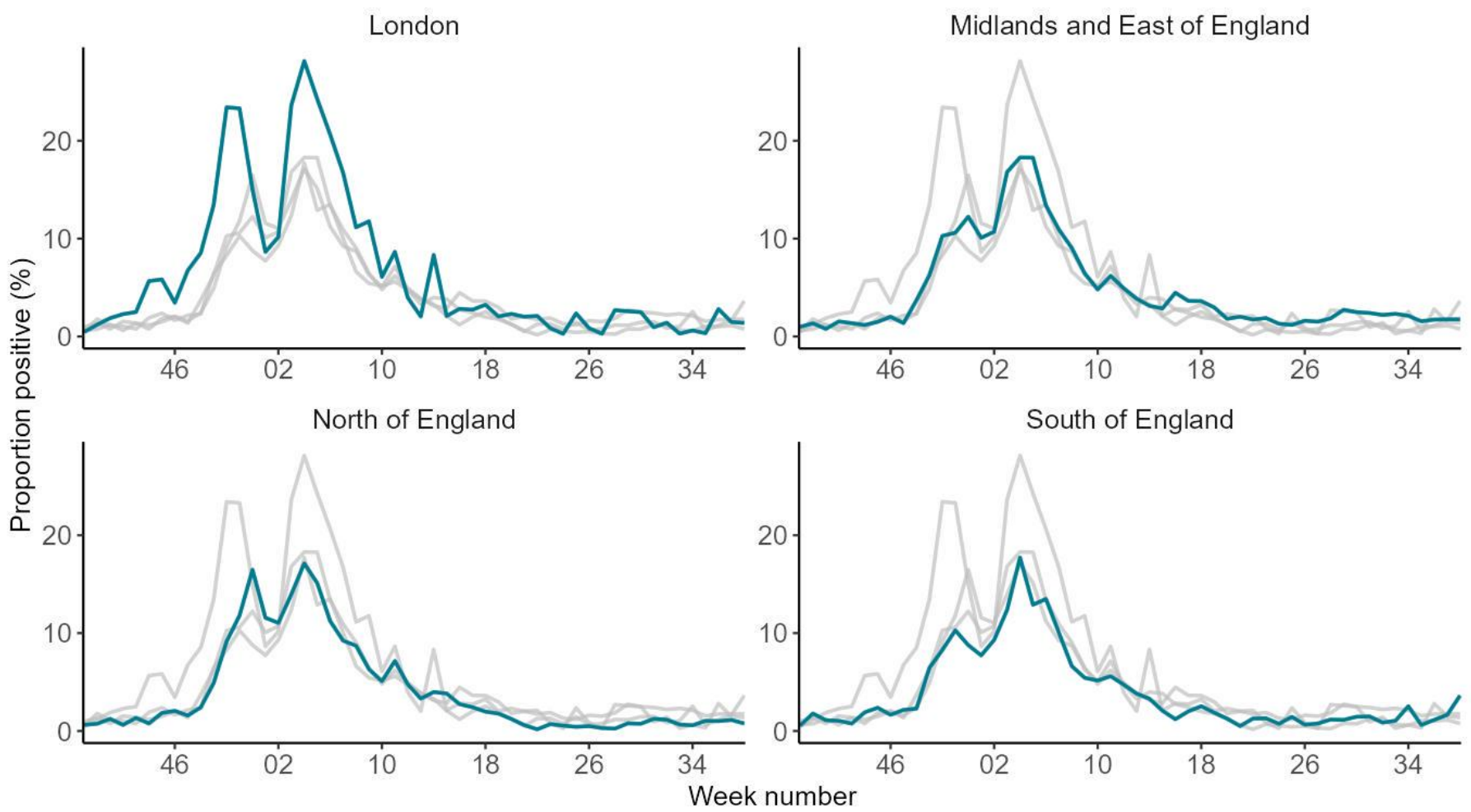


Respiratory DataMart – Influenza subtypes



Please note y-axis uses different scales across graphs

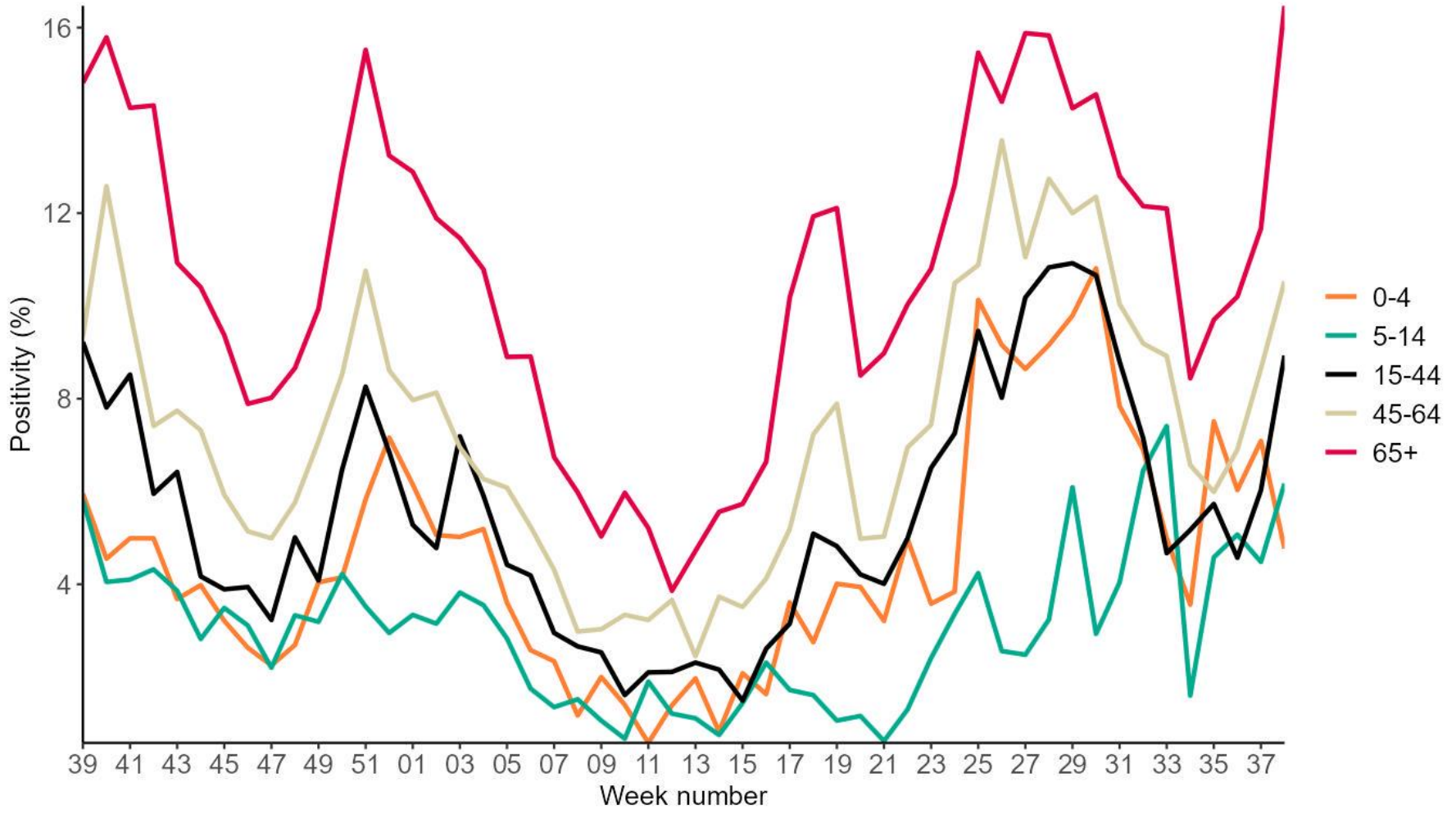
Respiratory DataMart – influenza weekly positivity by UKHSA super region



*Changes in positivity in London should be interpreted with caution as there was a low number of samples this week and is subject to retrospective updates

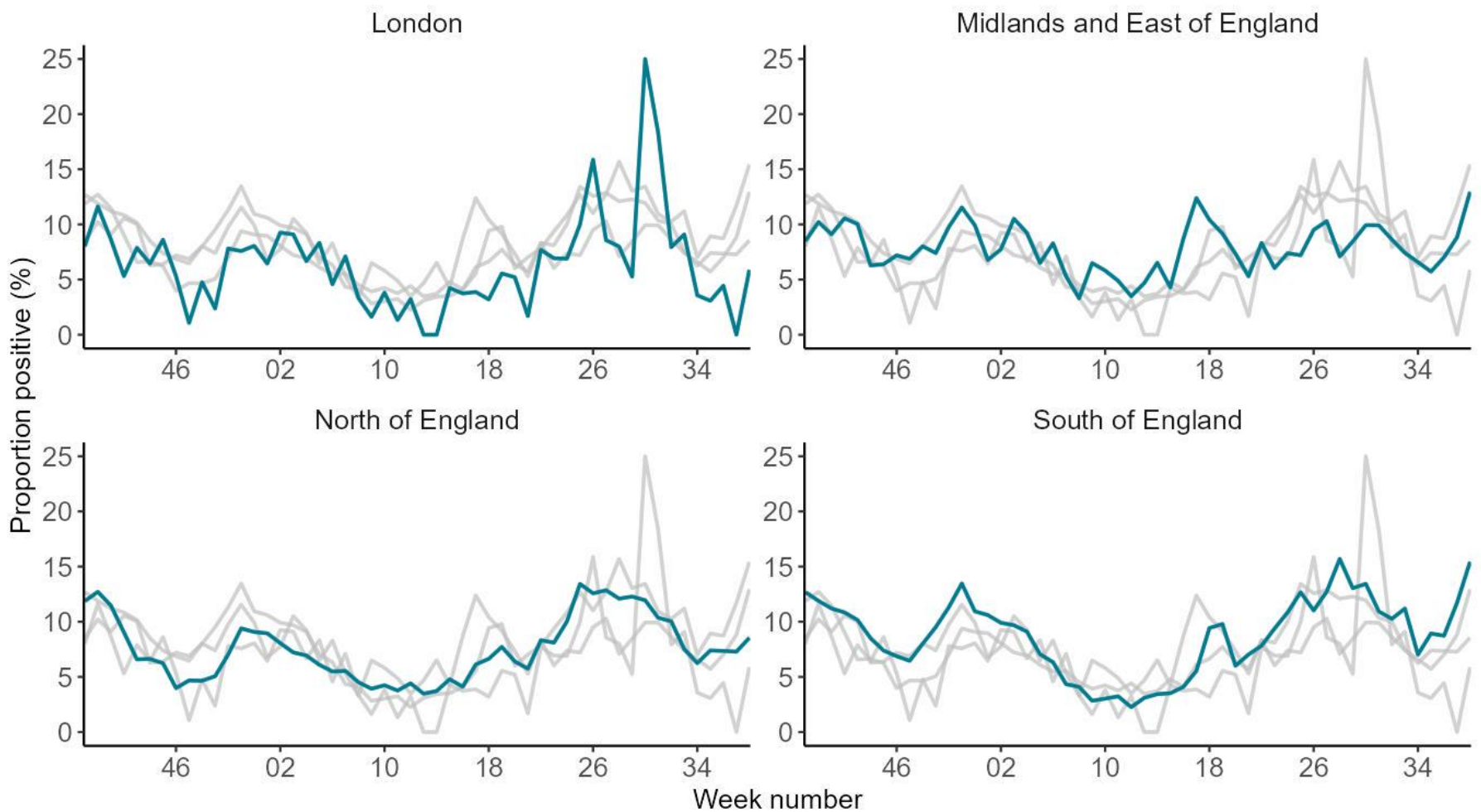


Respiratory DataMart – SARS-CoV-2 weekly positivity by age





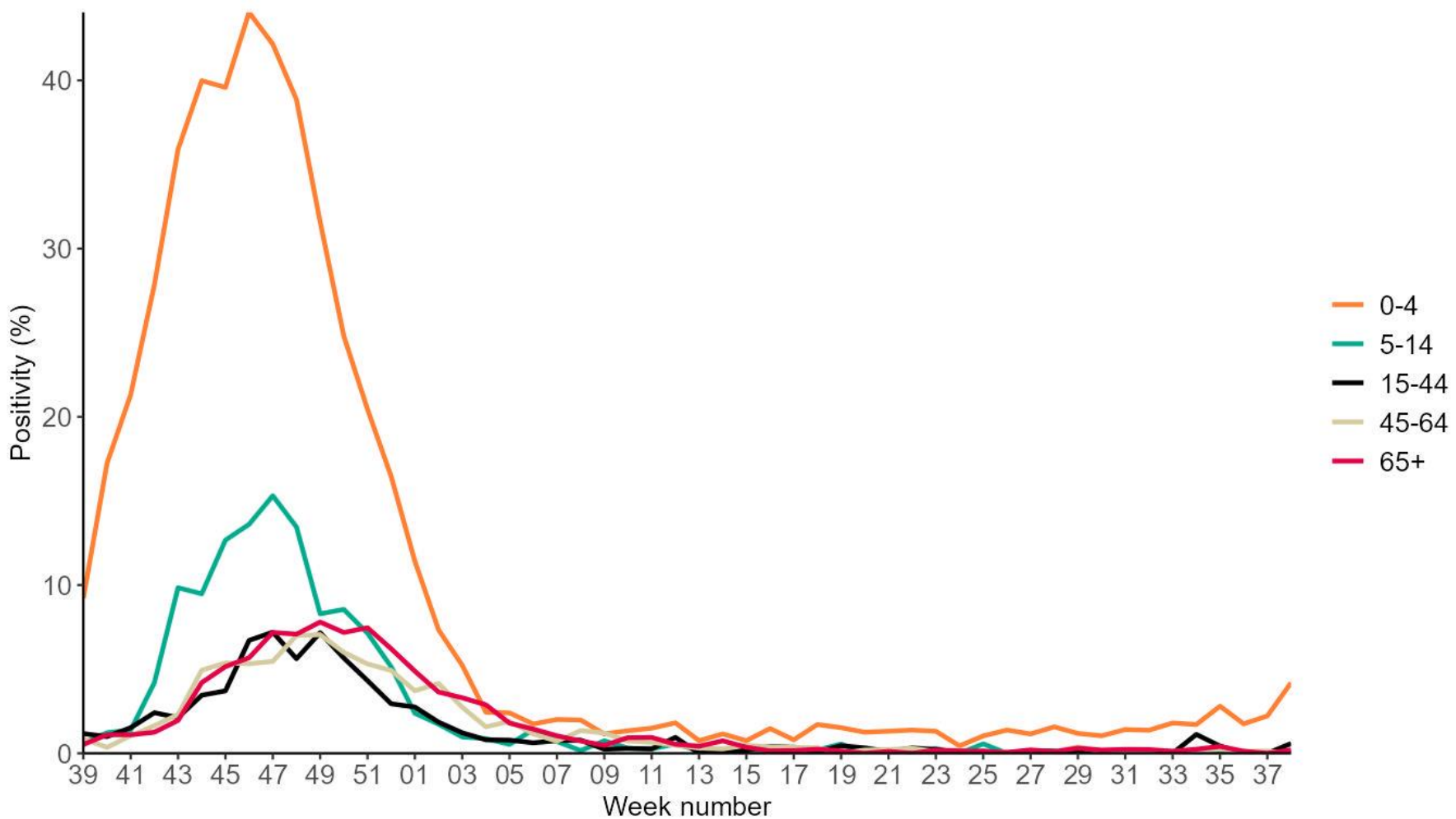
Respiratory DataMart – SARS-CoV-2 weekly positivity by UKHSA super region



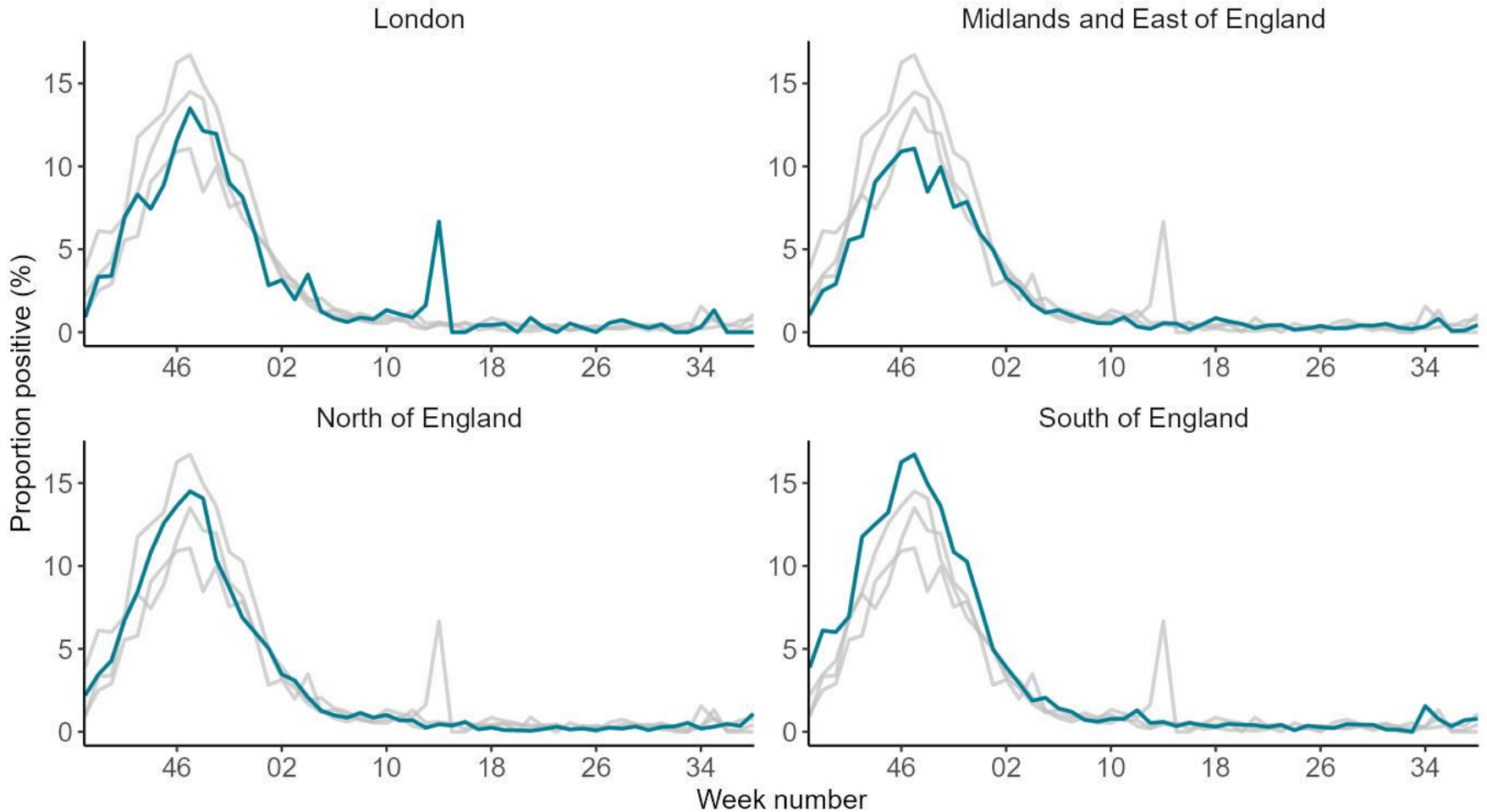
*Changes in positivity in London should be interpreted with caution as there was a low number of samples this week and is subject to retrospective updates



Respiratory DataMart – RSV weekly positivity by age



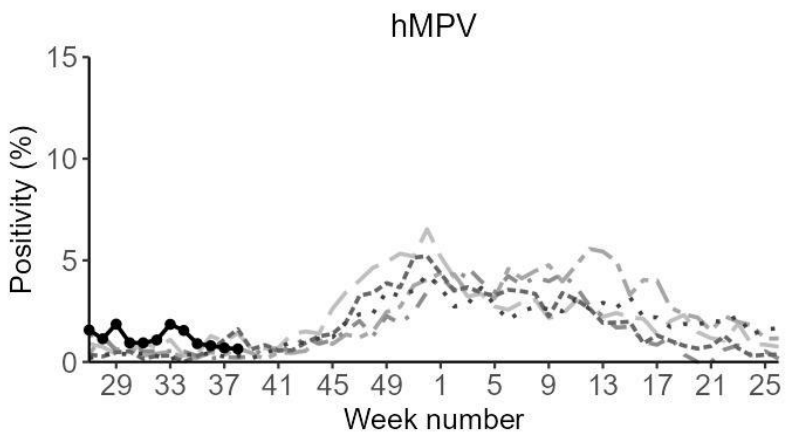
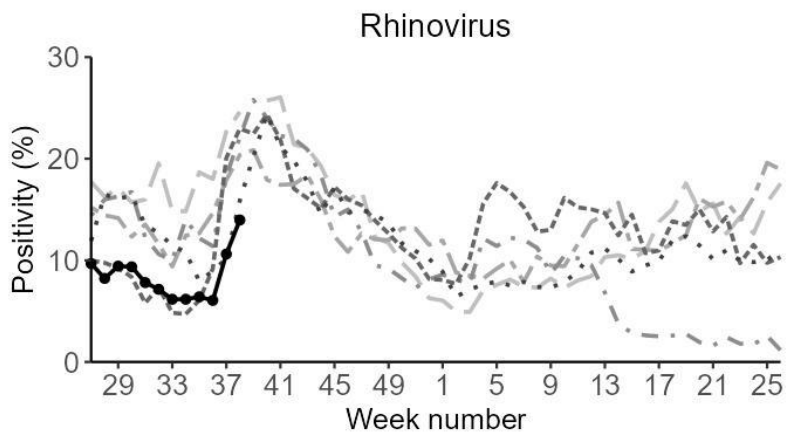
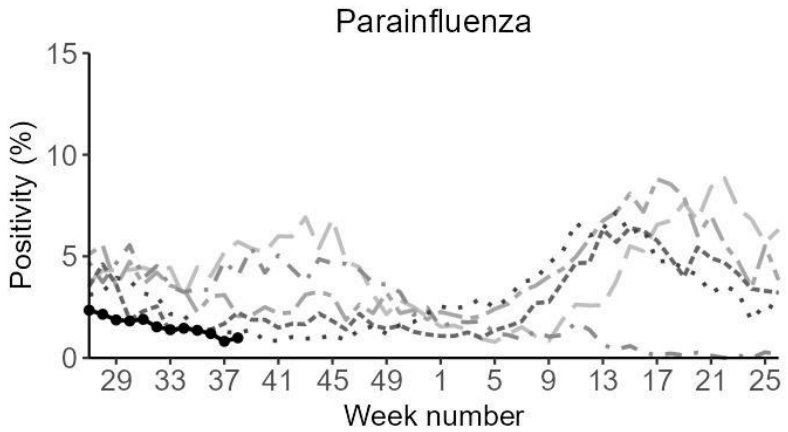
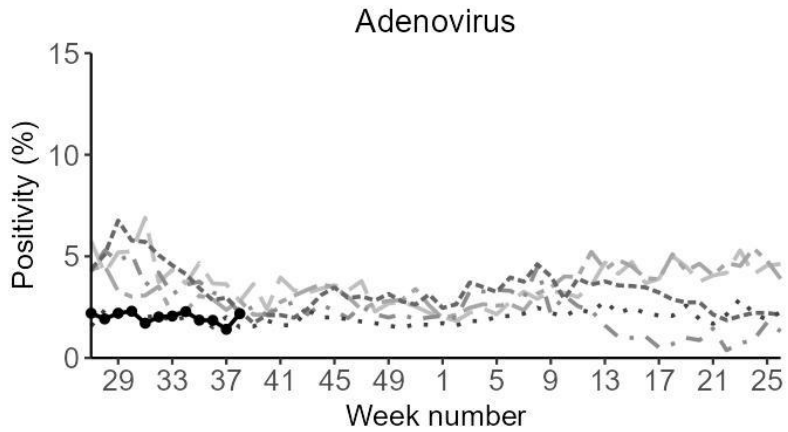
Respiratory DataMart – Respiratory syncytial virus (RSV) weekly positivity by UKHSA region



*Changes in positivity in London should be interpreted with caution as there was a low number of samples this week and is subject to retrospective updates



Respiratory DataMart – other respiratory viruses

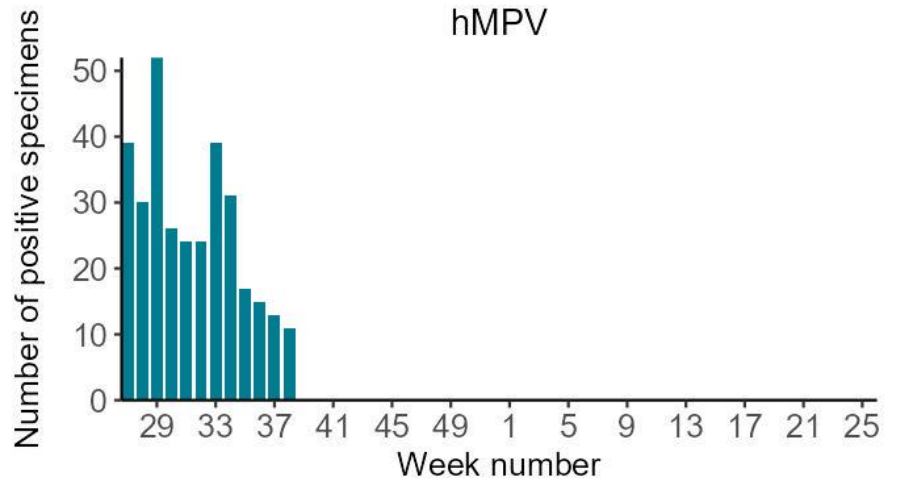
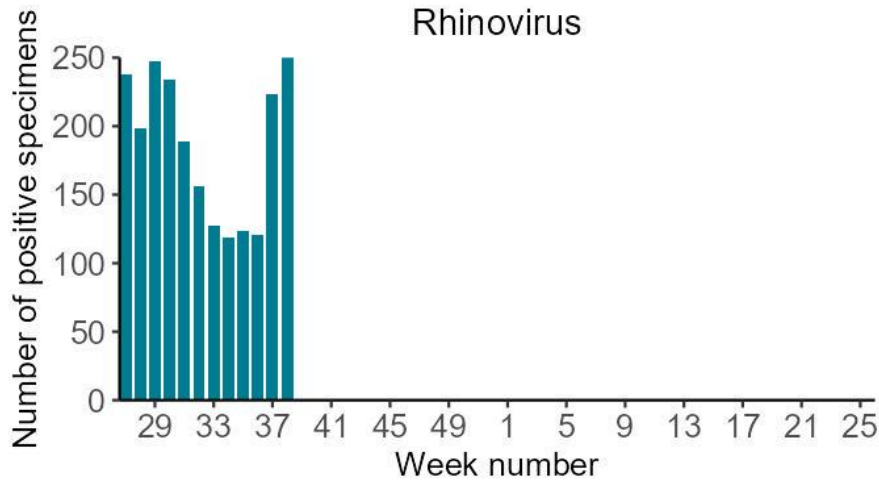
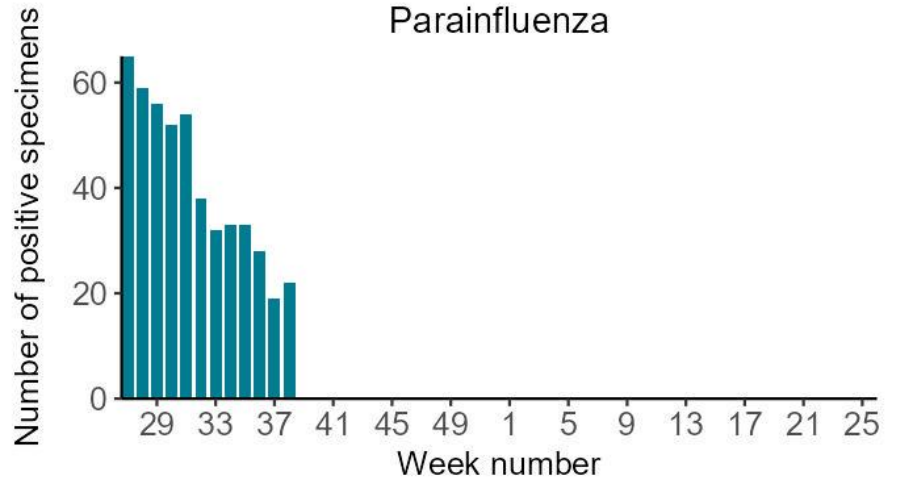
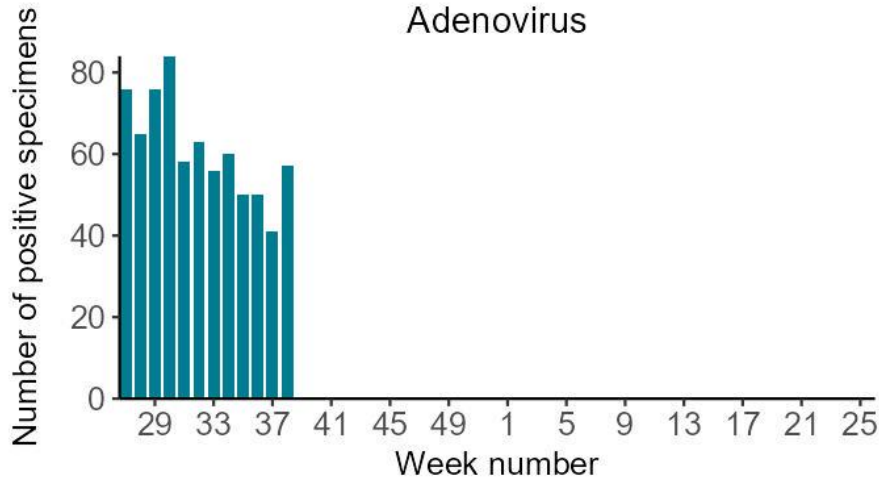


- 2024-2025
- 2023-2024
- 2022-2023
- · - 2019-2020
- - - 2018-2019
- - - 2017-2018

Please note y-axis uses different scales across graphs



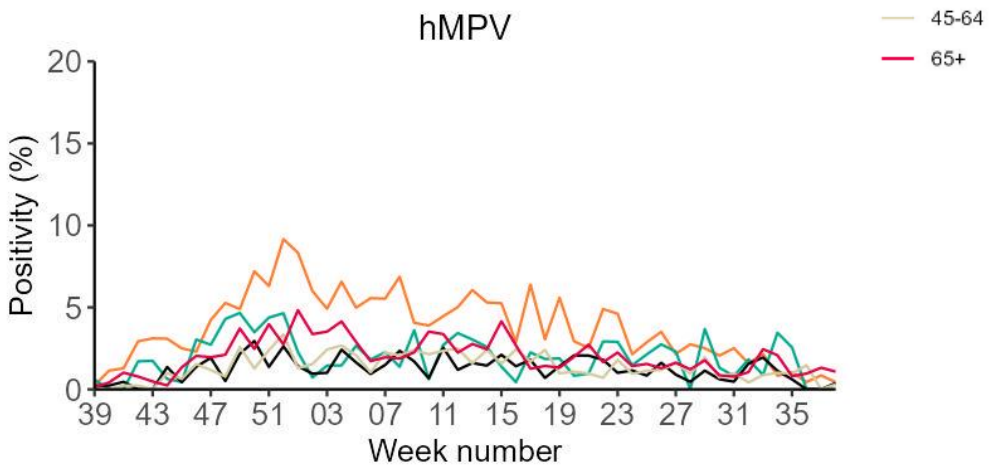
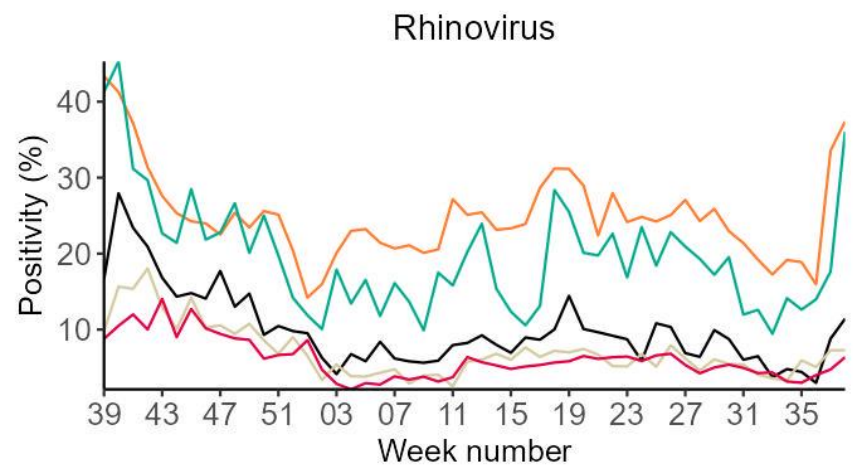
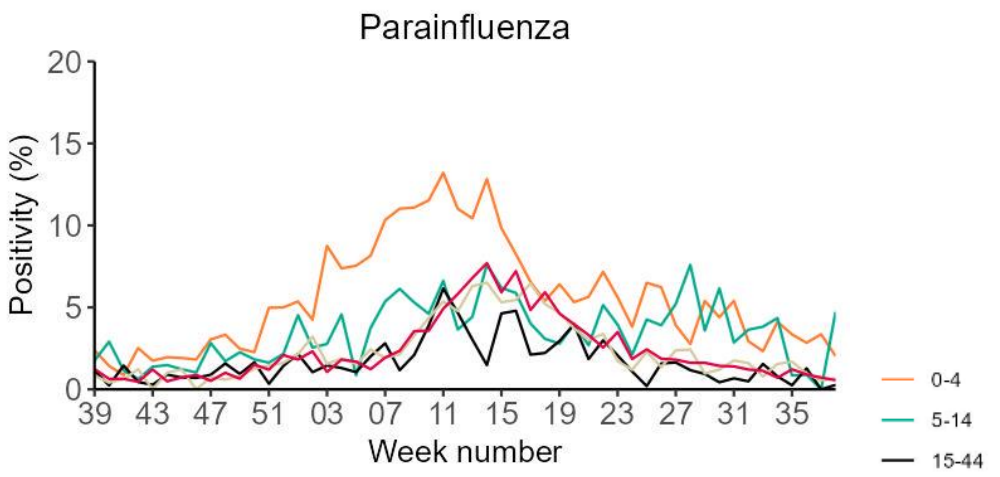
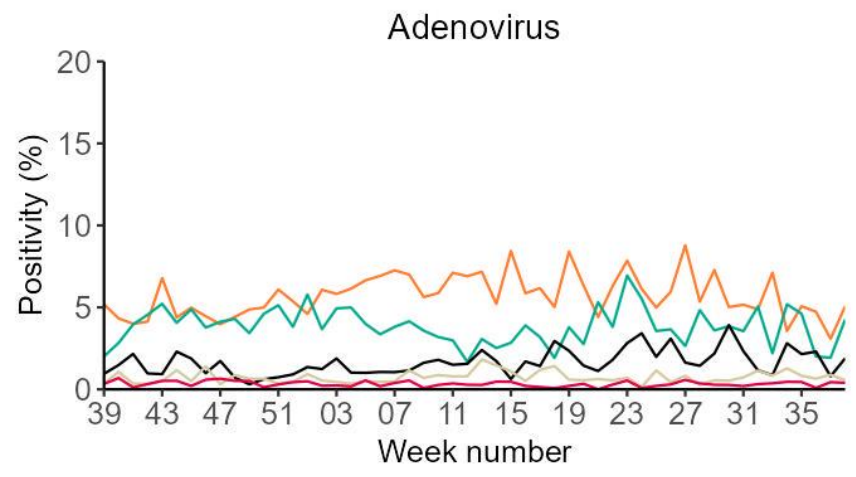
Respiratory DataMart – other respiratory viruses



Please note y-axis uses different scales across graphs



Respiratory DataMart – other respiratory viruses



- 0-4
- 5-14
- 15-44
- 45-64
- 65+

Please note y-axis uses different scales across graphs