Public Health England

PHE Influenza Surveillance graphs

- Influenza activity in the United Kingdom is monitored using a variety of surveillance systems. The National Influenza Report which interprets the data is published weekly.
- National and subnational outputs from the various surveillance systems are grouped according to the following categories:
  - Community influenza surveillance
  - Influenza-like illness GP consultation rates
  - Influenza-confirmed hospitalisations
  - All-cause mortality
  - Microbiological surveillance
  - Influenza vaccination

Respiratory Diseases Department
Centre for Infectious Disease Surveillance and Control
Public Health England
respcidsc@phe.gov.uk

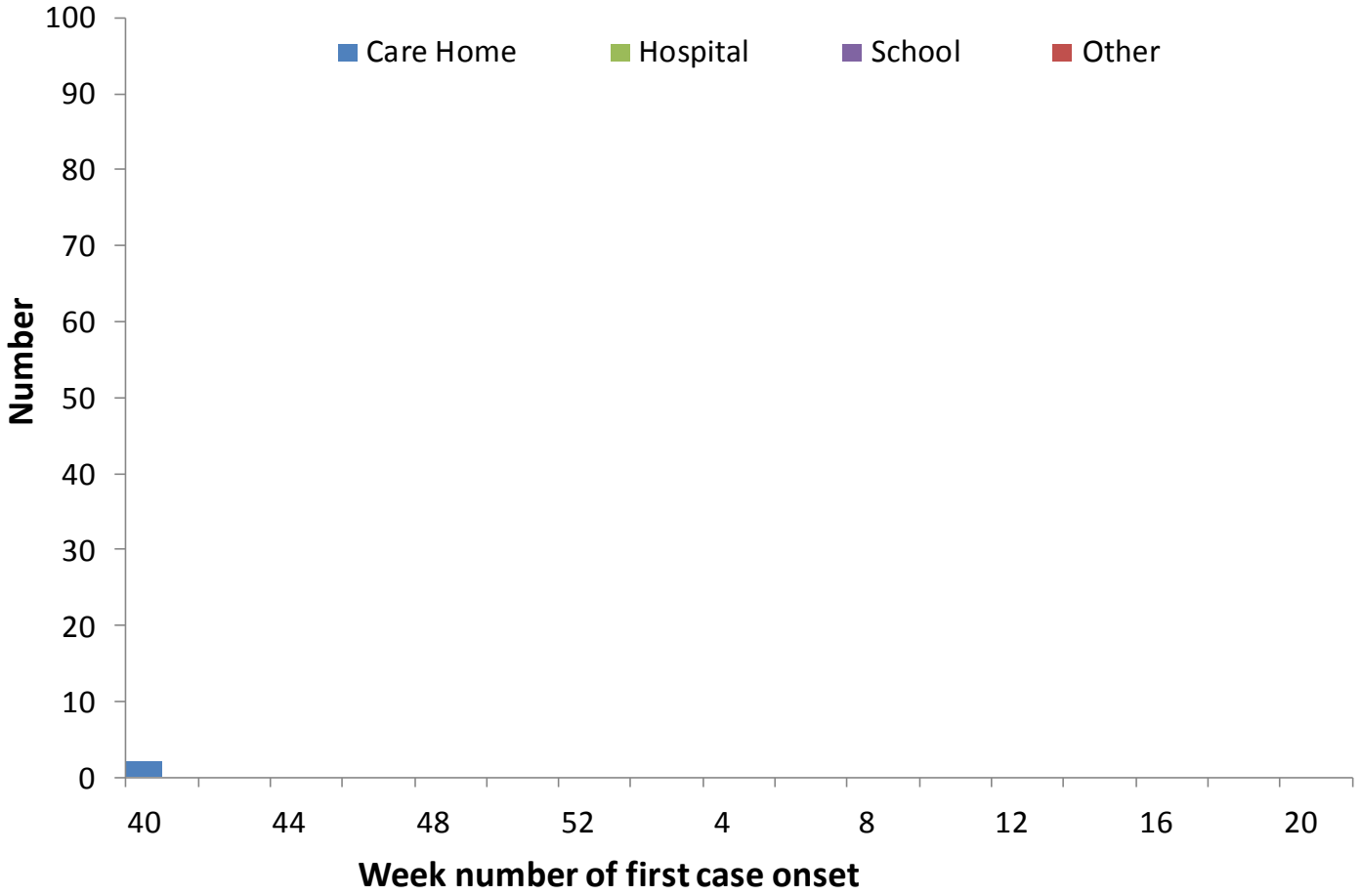
Public Health England

Community influenza surveillance

Return to main menu

Public Health England

Number of acute respiratory outbreaks by institution, UK



Return to main menu

Public Health England

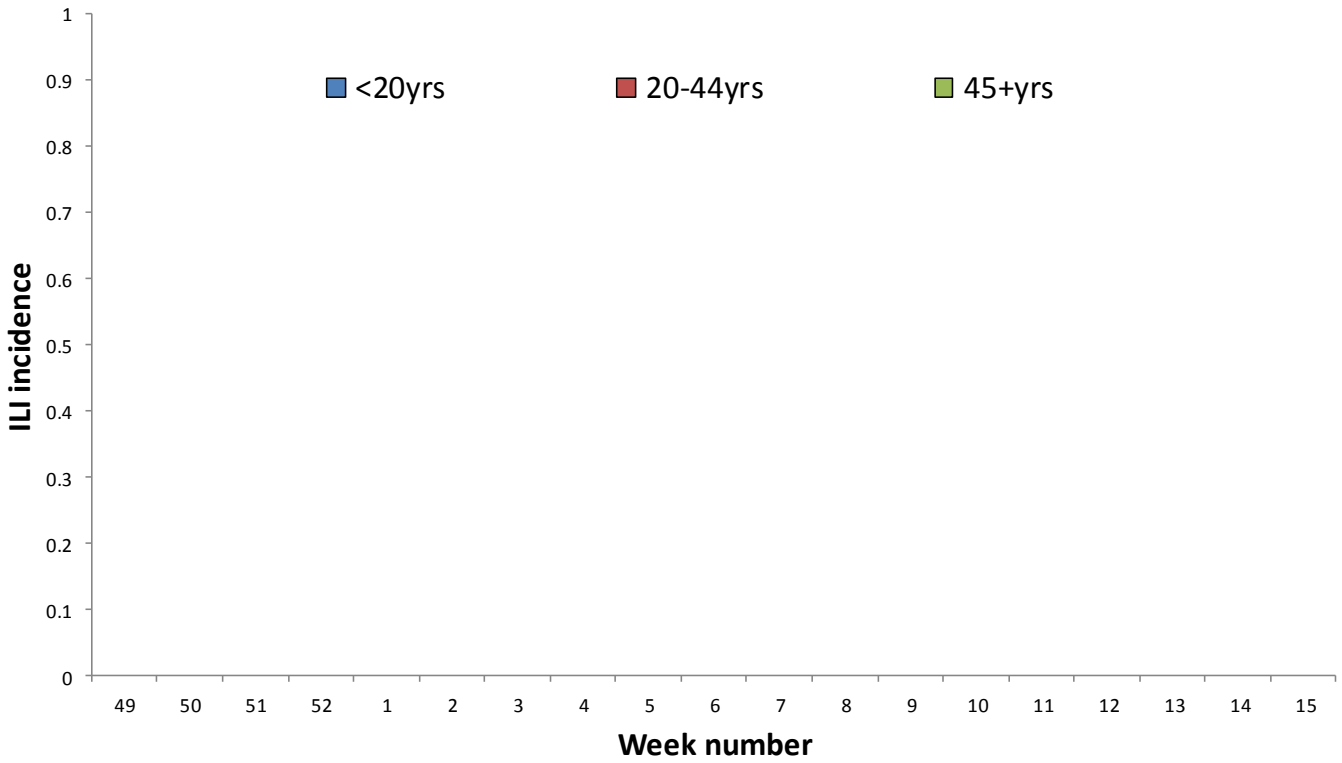
Outbreaks (table by PHE Region)

	Outbreaks reported in Week 40	Cumulative since Week 40
PHE North of England	0	0
PHE Midlands and East of England	2	2
PHE London	0	0
PHE South of England	0	0

Return to main menu

Public Health England

FluSurvey ILI incidence by age group, UK



Return to main menu

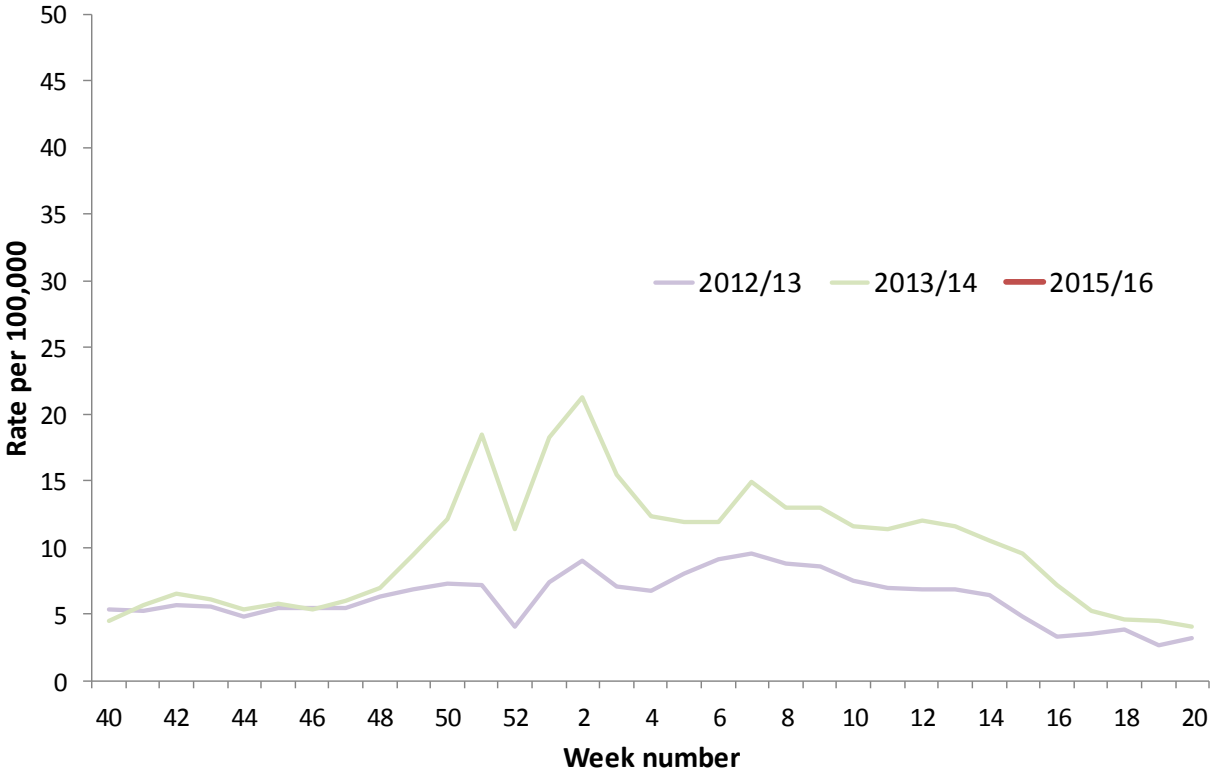
Public Health England

Influenza-like illness GP consultation rates

Return to main menu

Public Health England

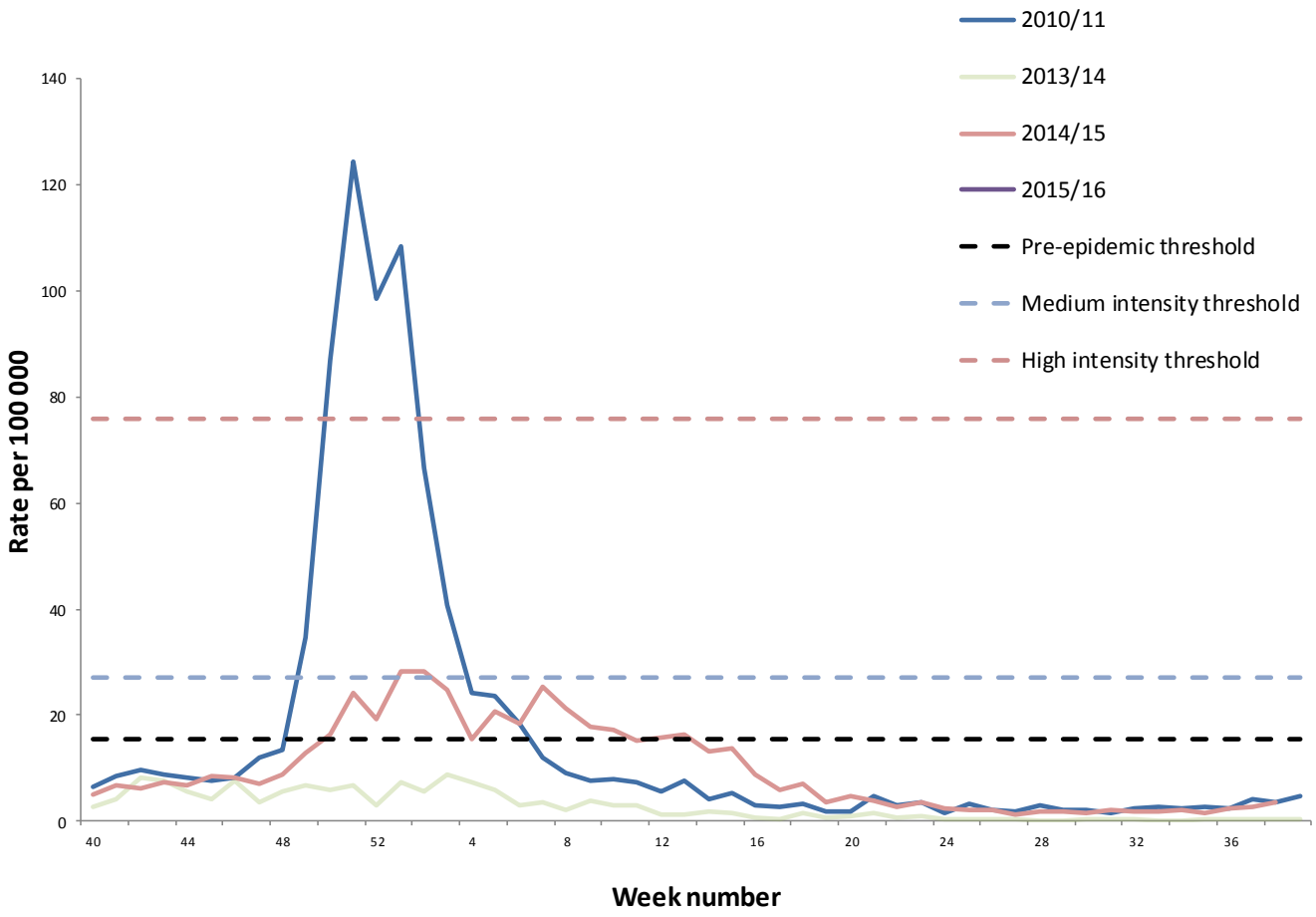
GP In Hours ILI consultation rate, England



Return to main menu

Public Health England

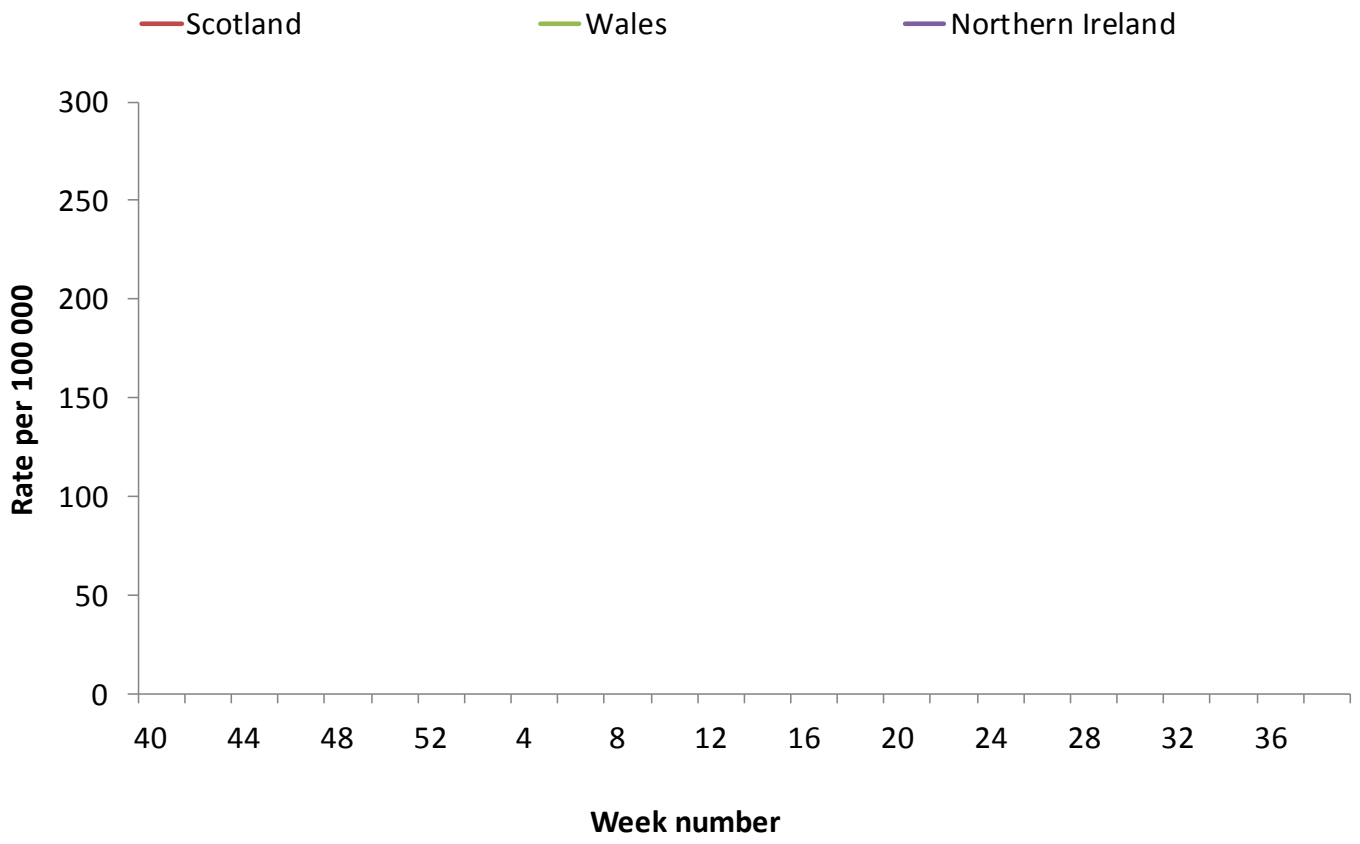
RCGP ILI consultation rate, England



Return to main menu

Public Health England

ILI/influenza –Scotland, Wales and Northern Ireland



NB. Scottish rates are weekly averages of daily data.

Return to main menu

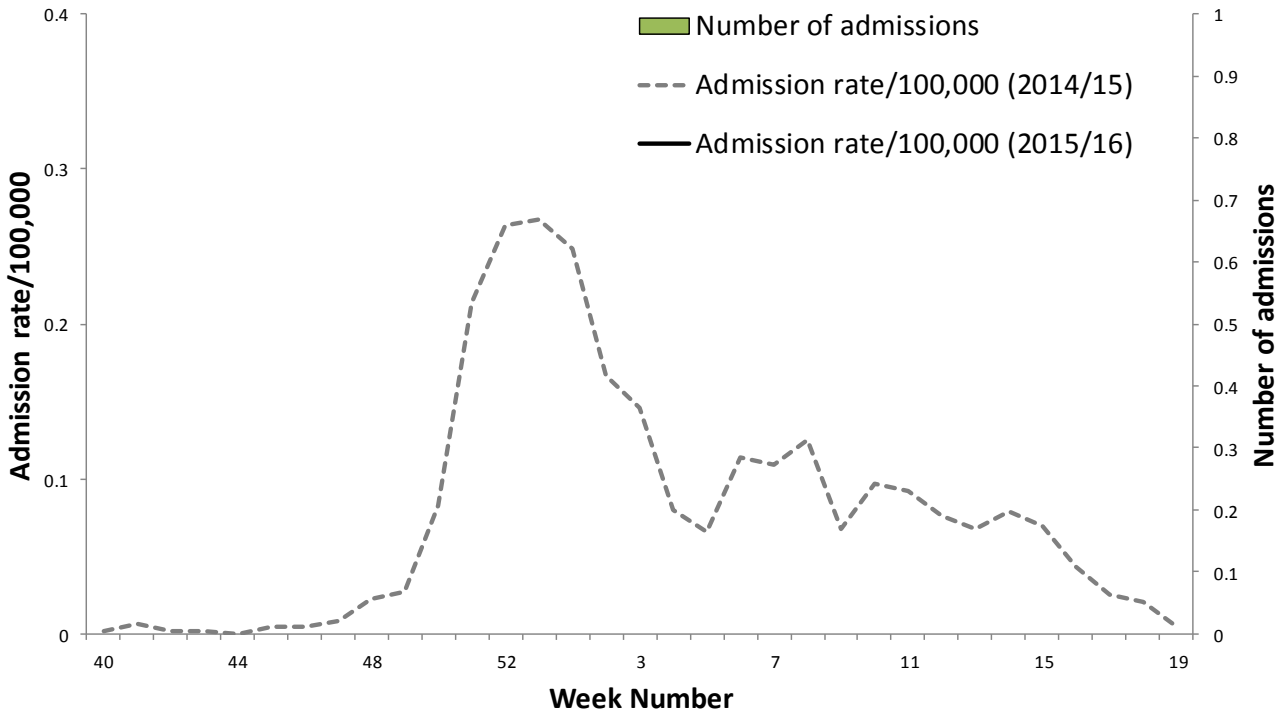
Public Health England

Influenza-confirmed hospitalisations

Return to main menu

Public Health England

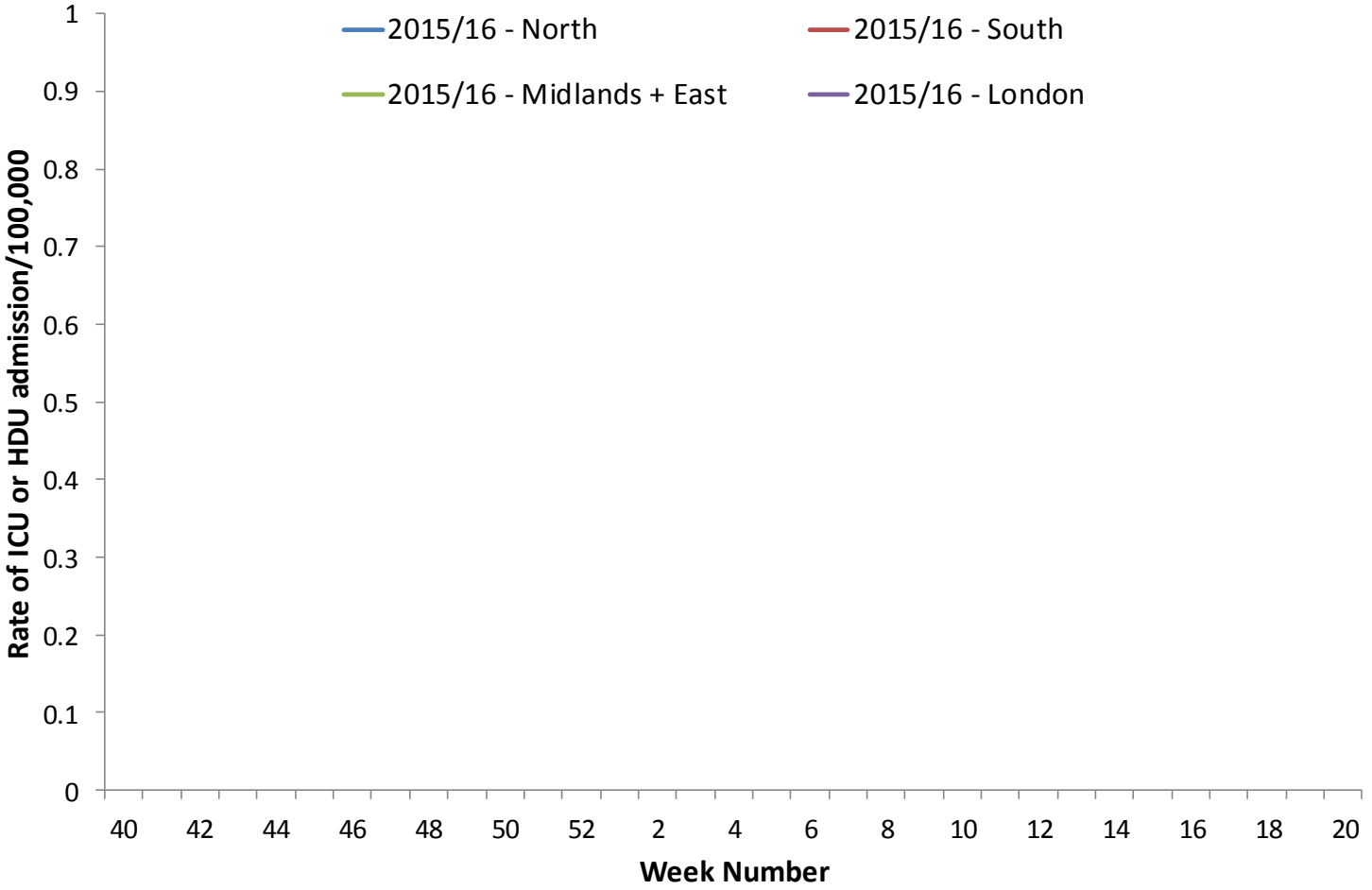
Weekly ICU/HDU influenza admission rate per 100,000 trust catchment population , England, since week 40 2015



Return to main menu

Public Health England

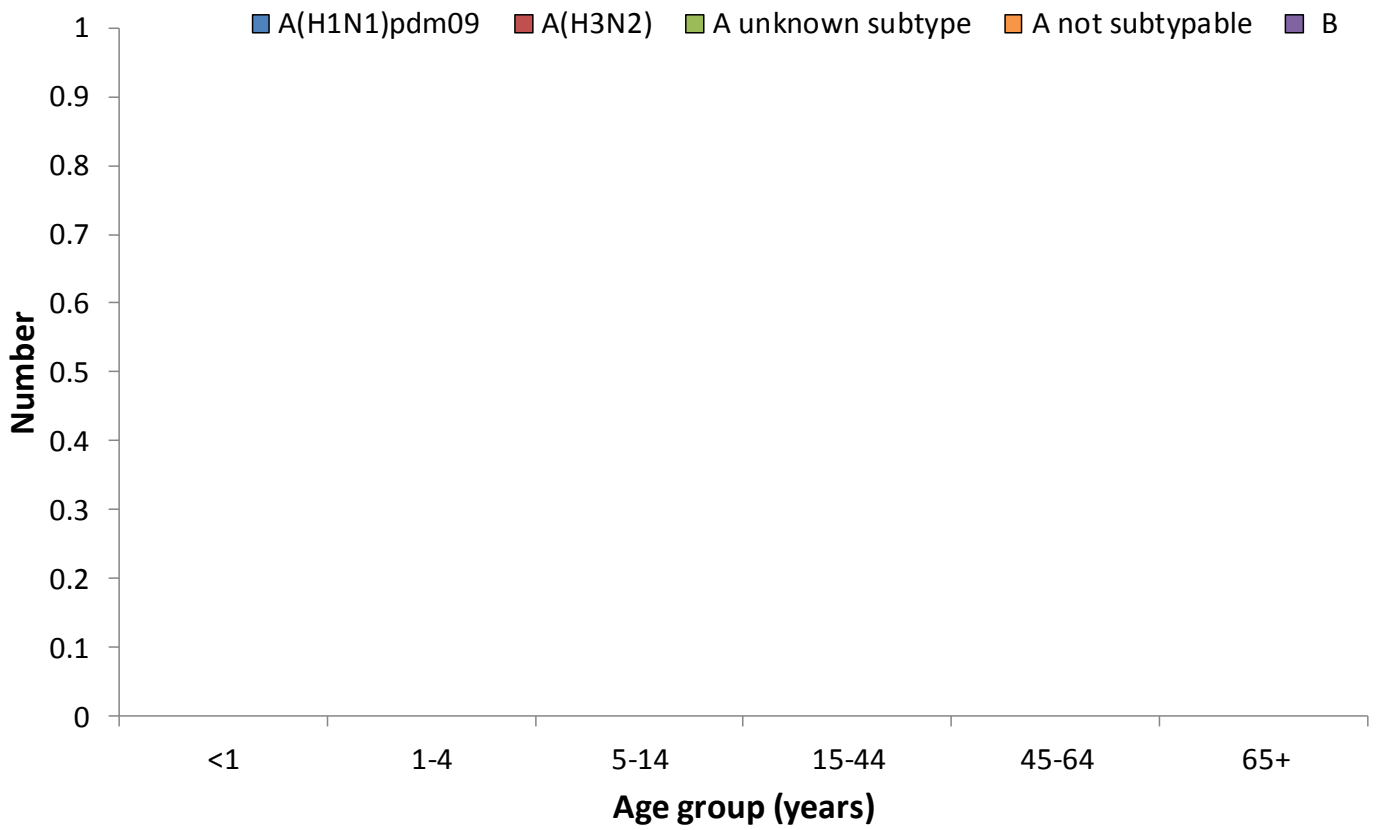
Weekly ICU/HDU influenza admission rate per 100,000 trust catchment population by PHE region, since week 40 2014



Return to main menu

Public Health England

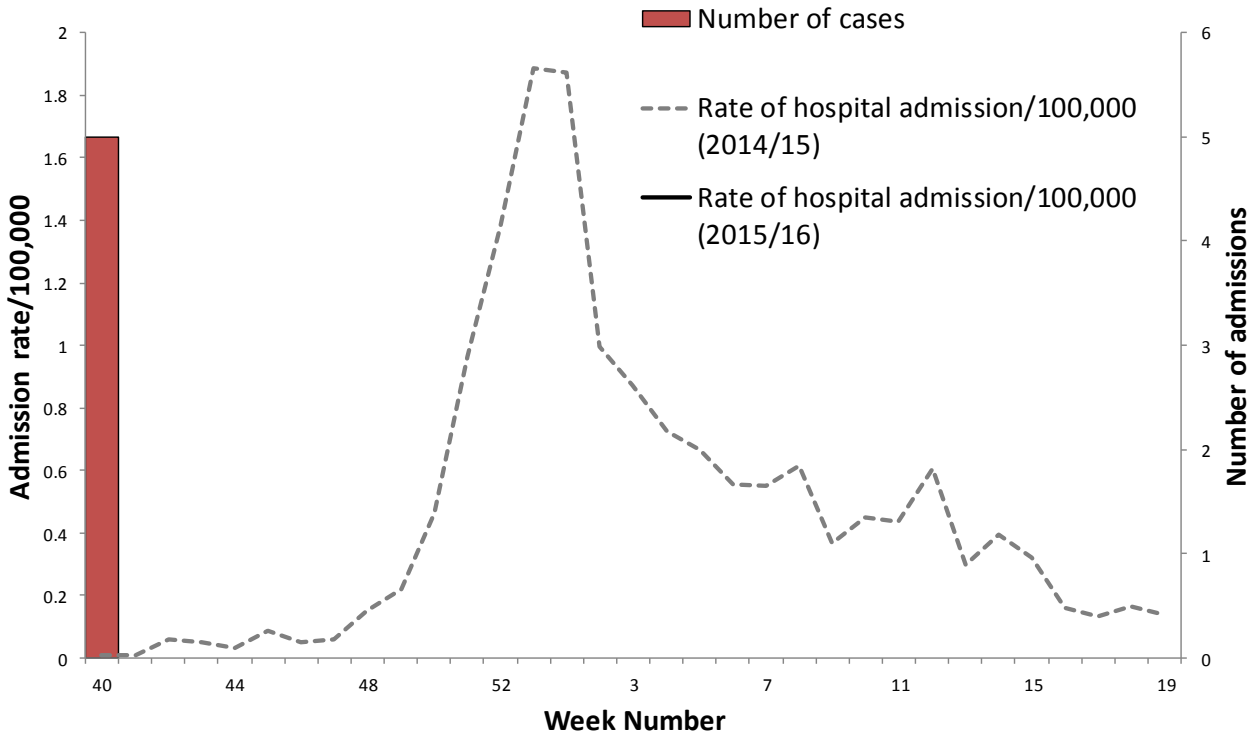
Influenza confirmed ICU admissions (USISS mandatory) by age and influenza subtype



Return to main menu

Public Health England

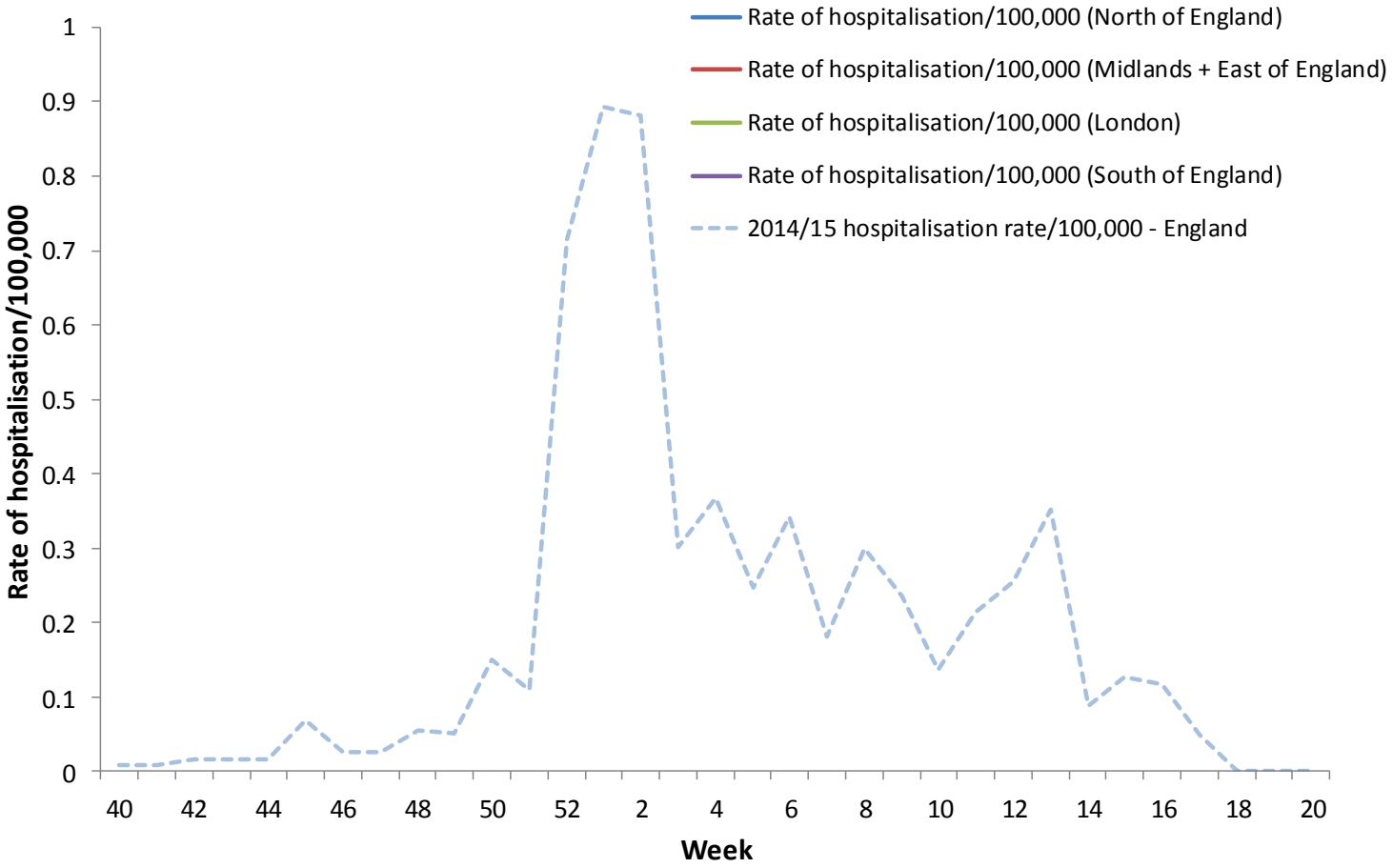
Weekly hospitalised influenza case rate per 100,000 trust catchment population , England, since week 40 2015



Return to main menu

Public Health England

Weekly hospitalised influenza case rate per 100,000 trust catchment population by PHE Region, since week 40 2015



Return to main menu

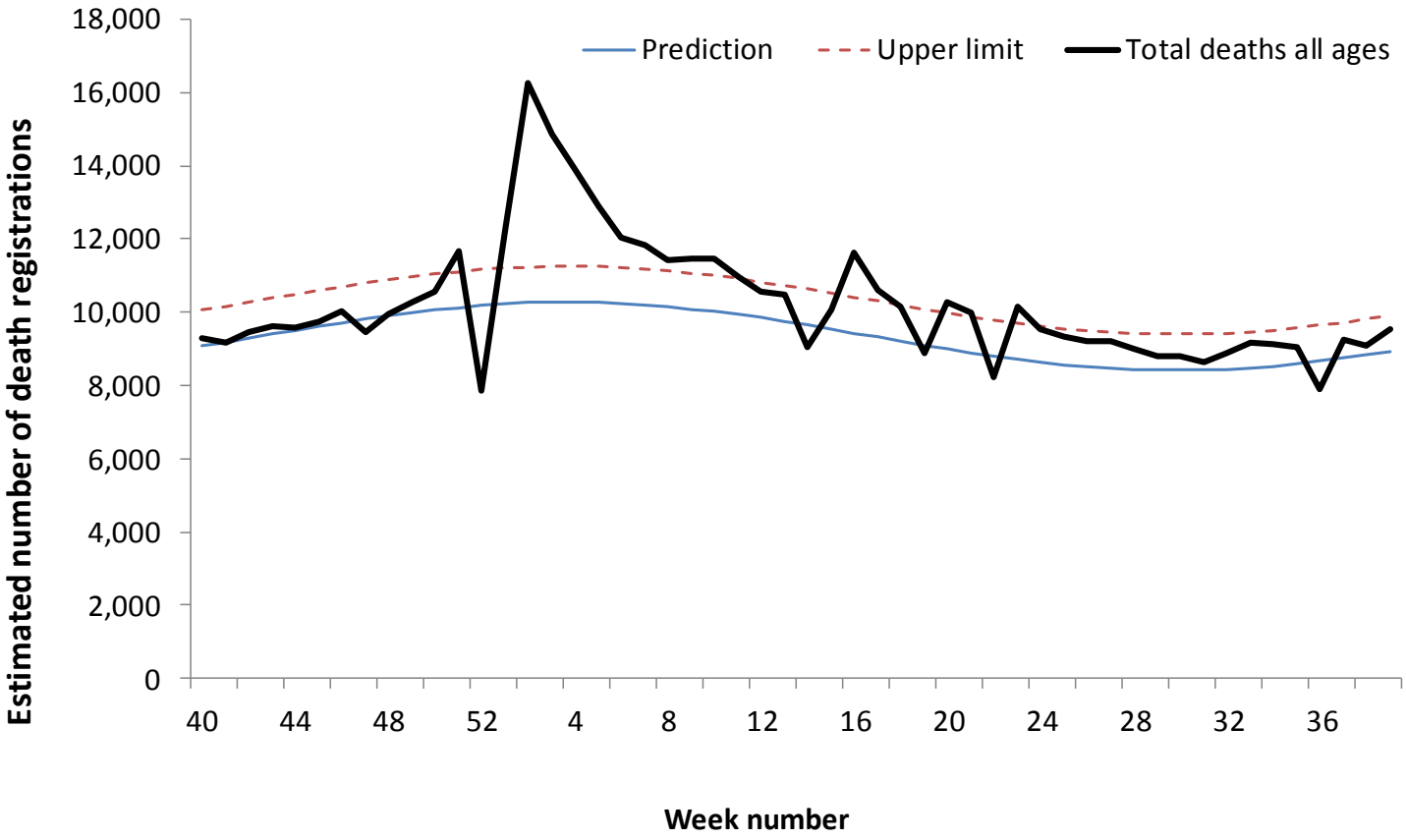
Public Health England

All-cause mortality

Return to main menu

Public Health England

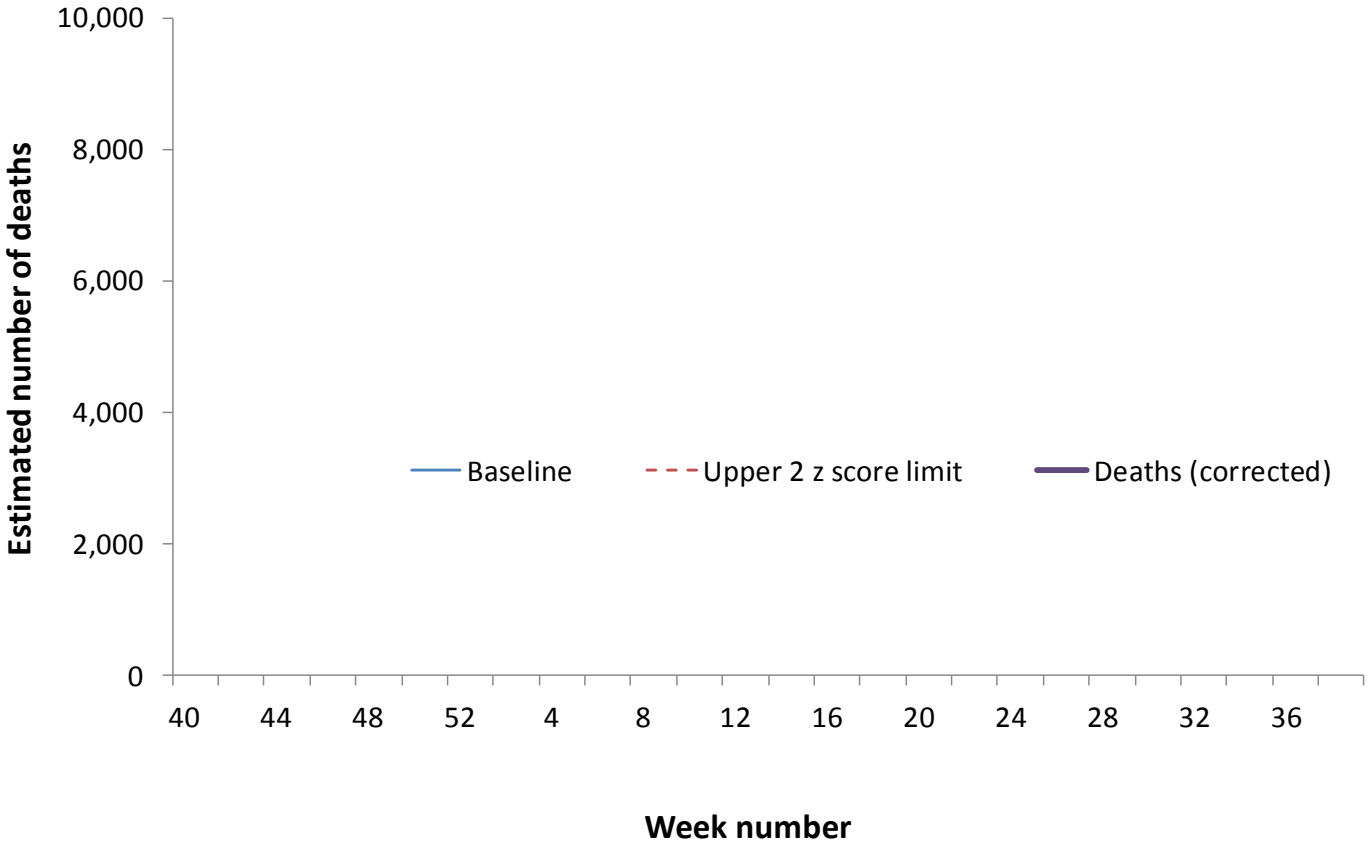
Excess mortality (all causes) by week of registration, all ages, England and Wales



Return to main menu

Public Health England

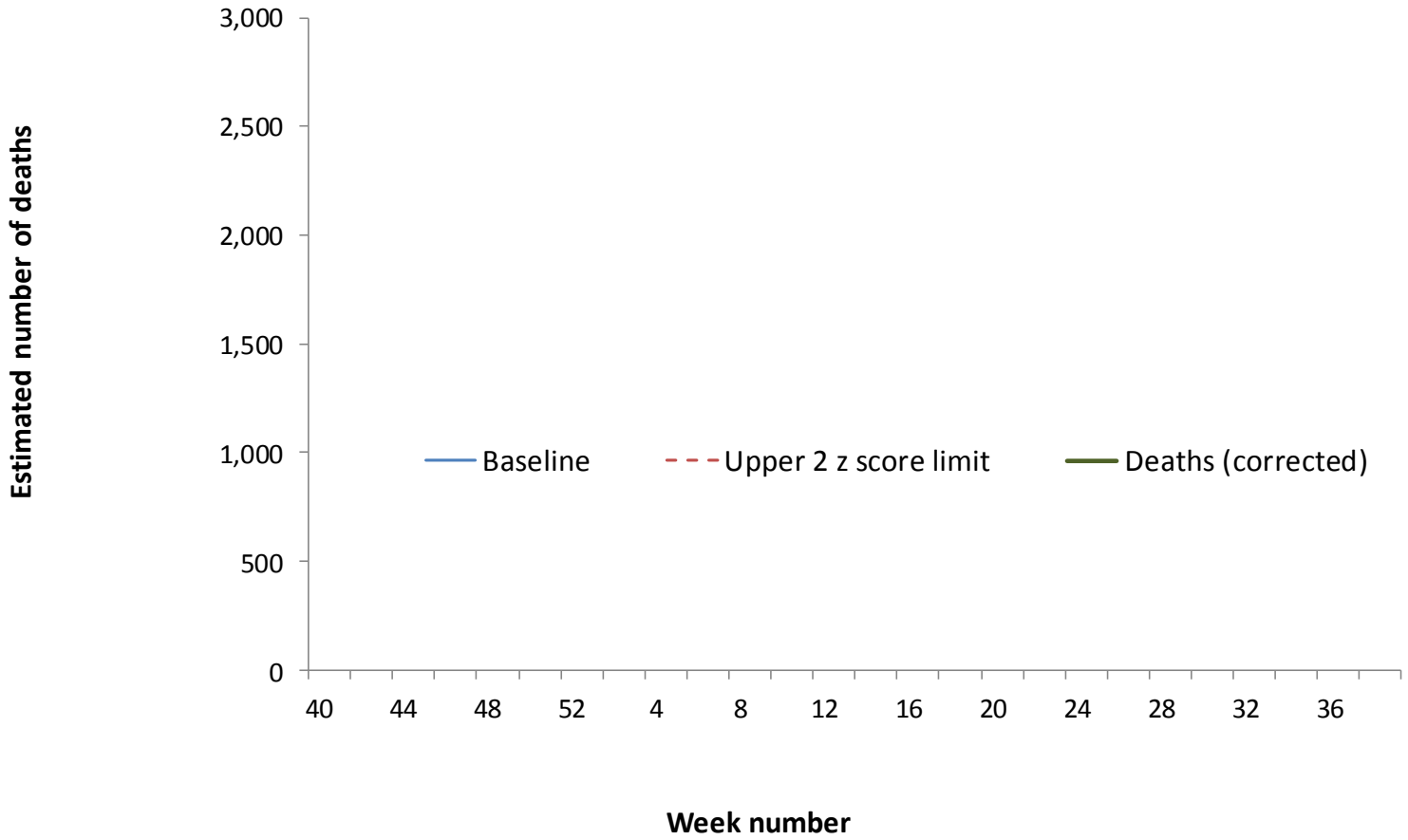
Excess mortality (all causes) by week of death through the EuroMOMO algorithm in 65+year olds, England



Return to main menu

Public Health England

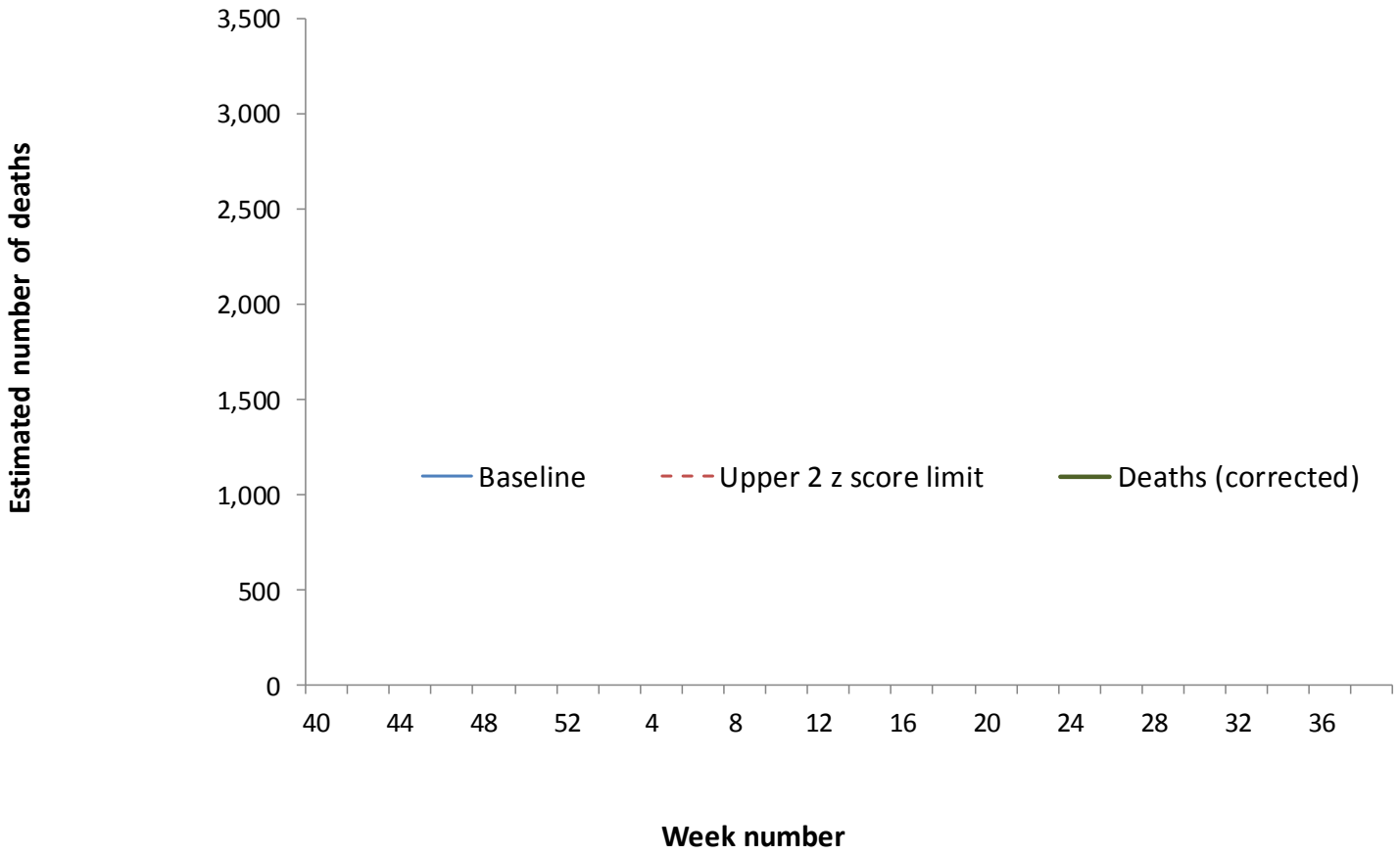
Excess mortality (all causes) by week of death through the EuroMOMO algorithm in 65+year olds, PHE North of England



Return to main menu

Public Health England

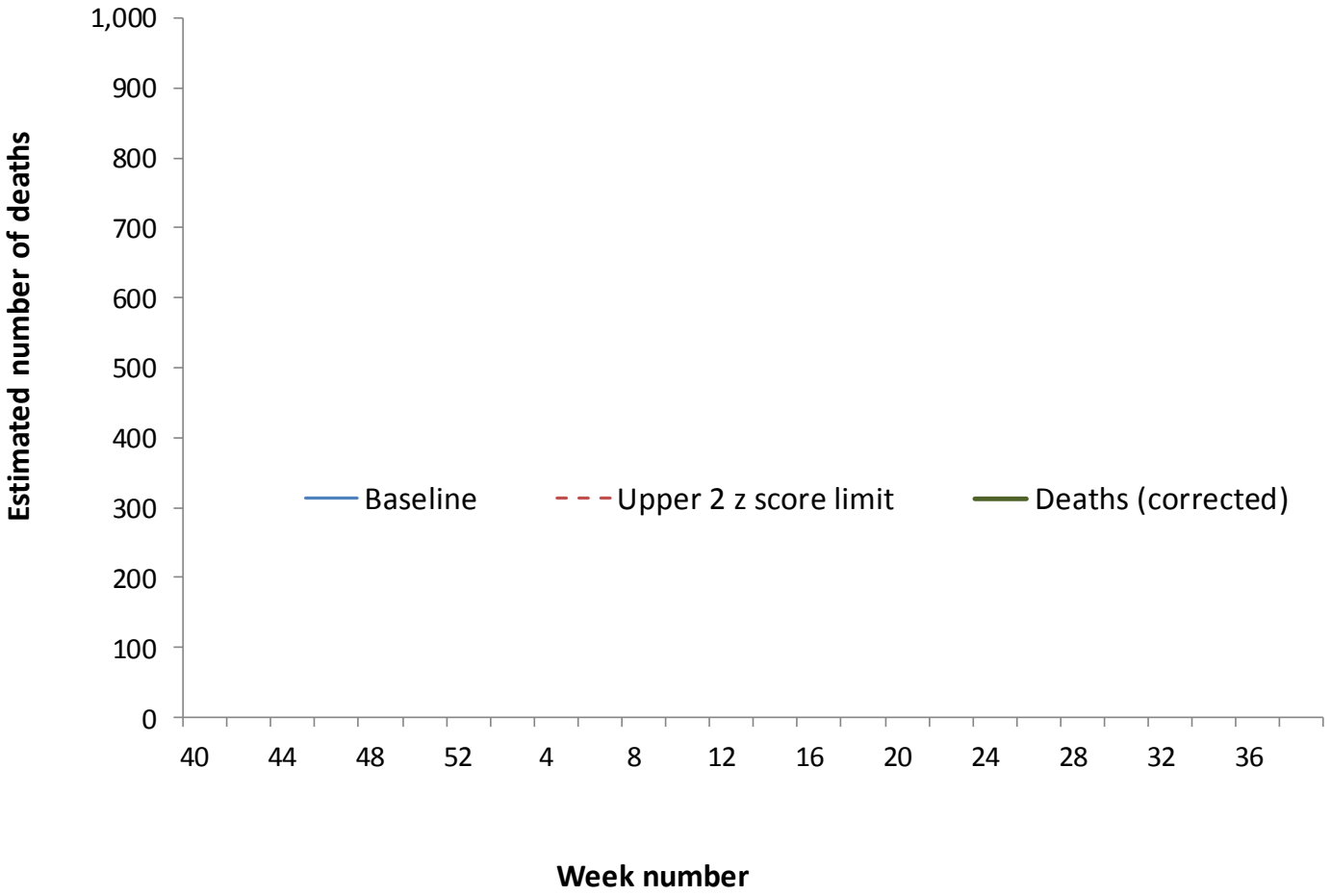
Excess mortality (all causes) by week of death through the EuroMOMO algorithm in 65+year olds, PHE Midlands and East of England



Return to main menu

Public Health England

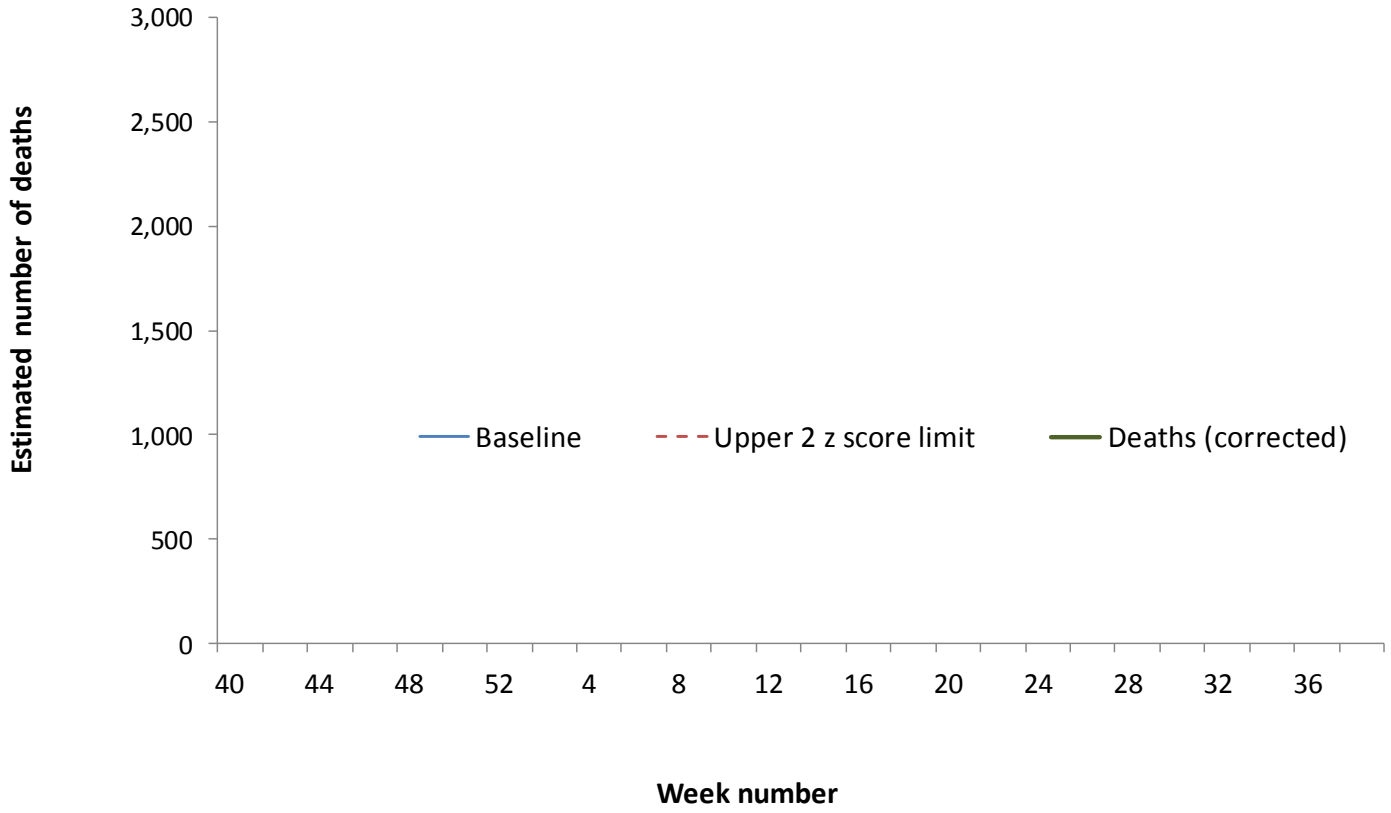
Excess mortality (all causes) by week of death through the EuroMOMO algorithm in 65+year olds, PHE London



Return to main menu

Public Health England

Excess mortality (all causes) by week of death through the EuroMOMO algorithm in 65+year olds, PHE South of England



Return to main menu

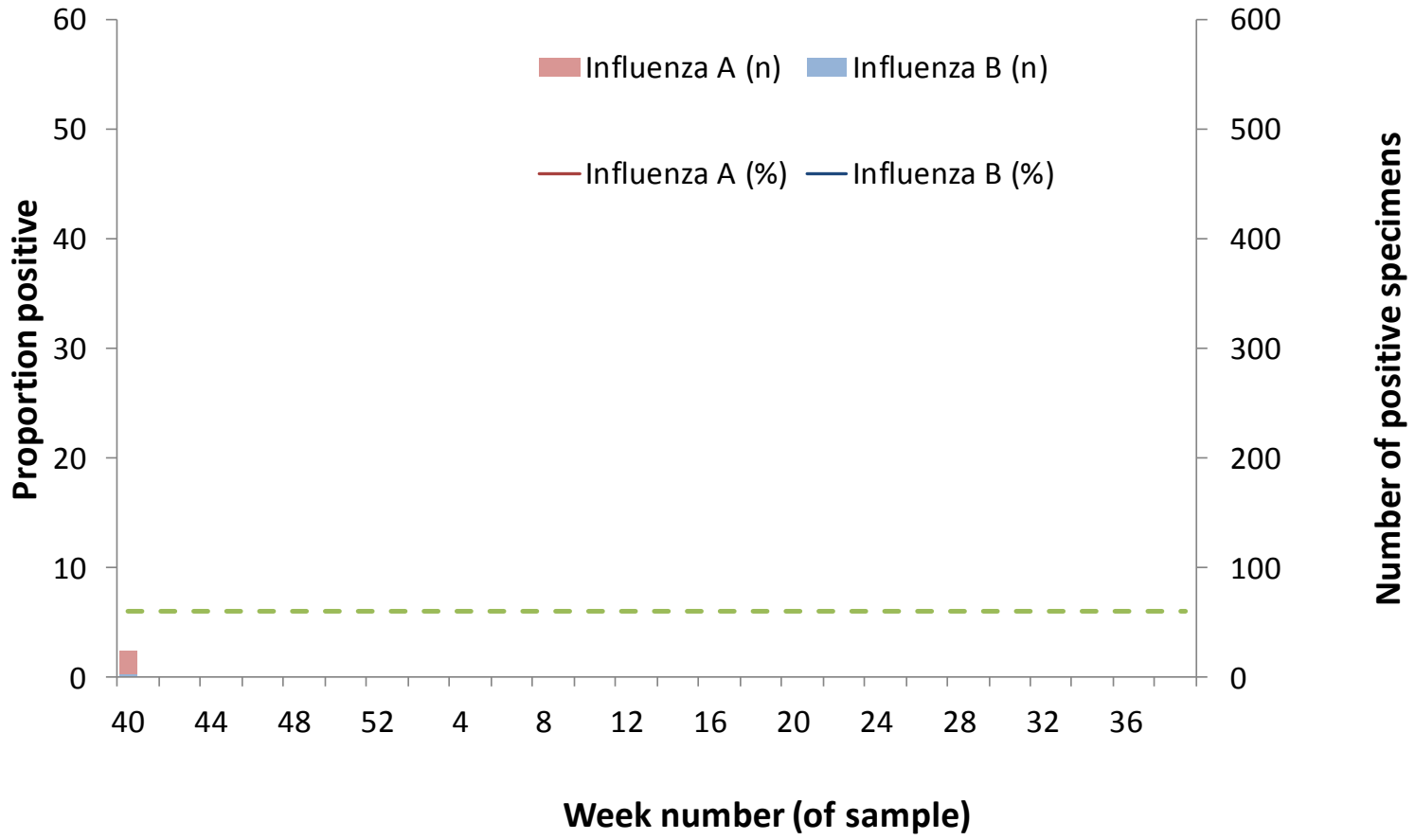
Public Health England

Microbiological surveillance

Return to main menu

Public Health England

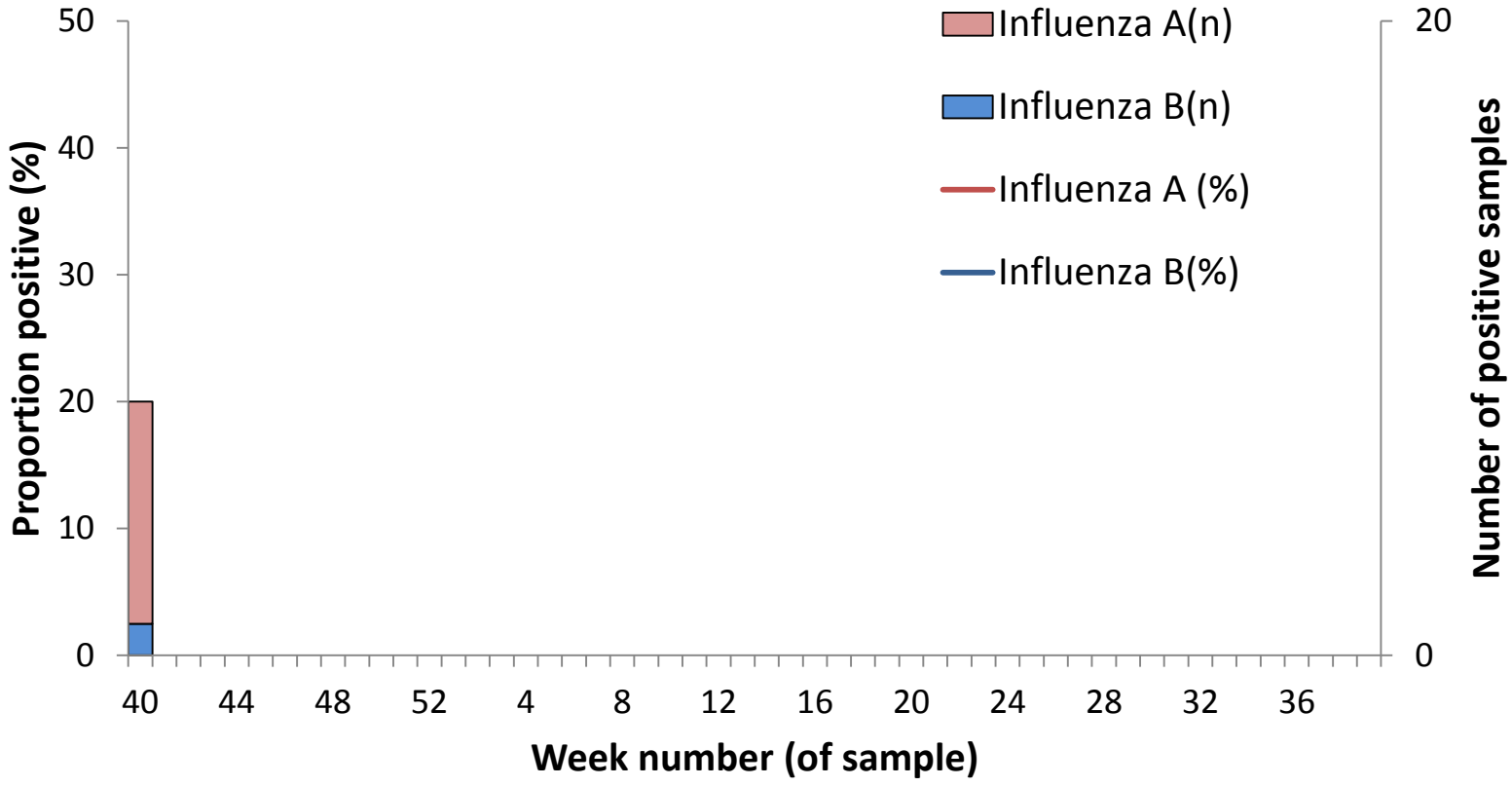
DataMart: Number and proportion of samples positive for influenza, by type, England



Return to main menu

Public Health England

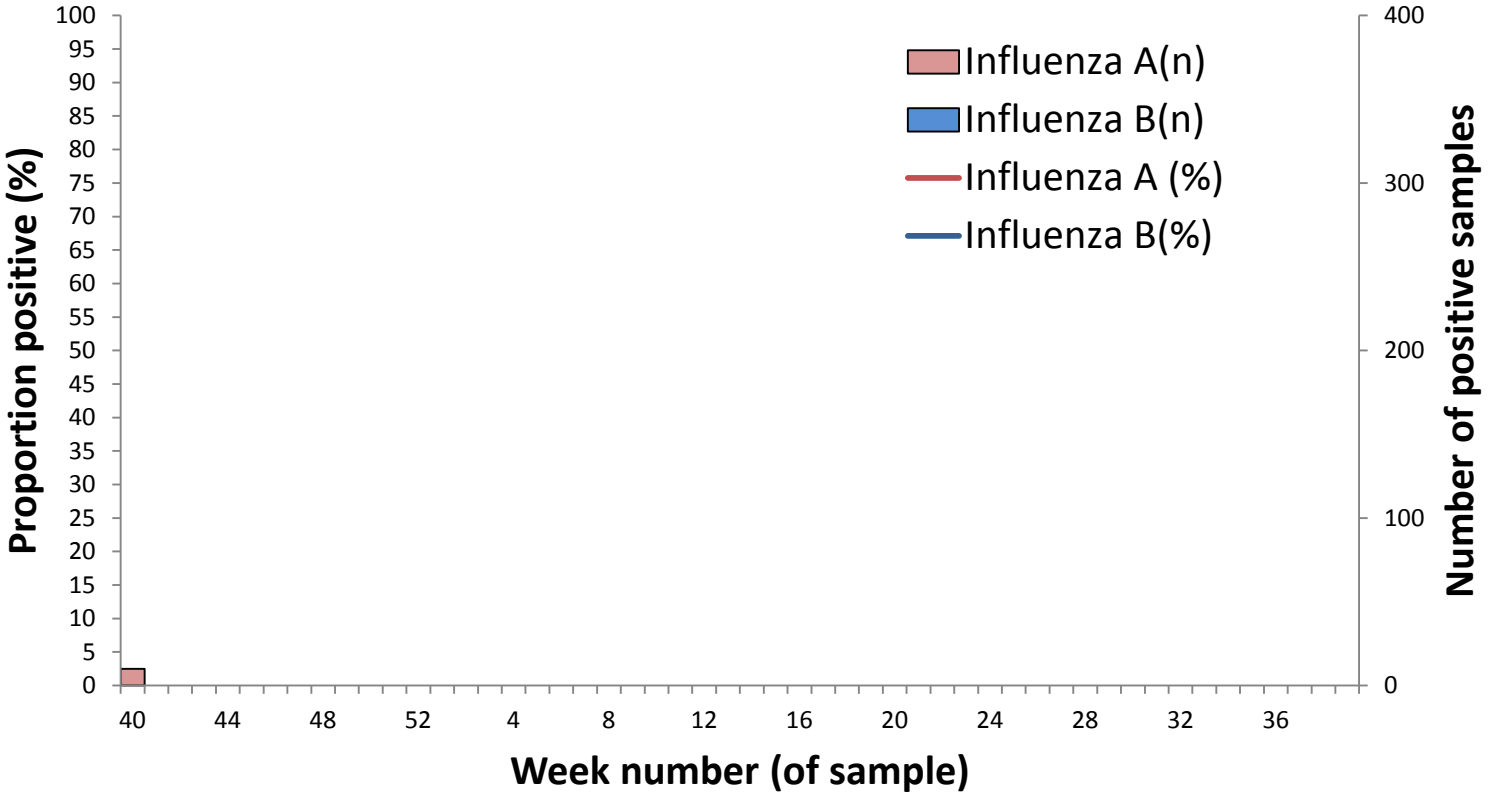
DataMart: Number and proportion of samples positive for influenza, by type, PHE North of England



Return to main menu

Public Health England

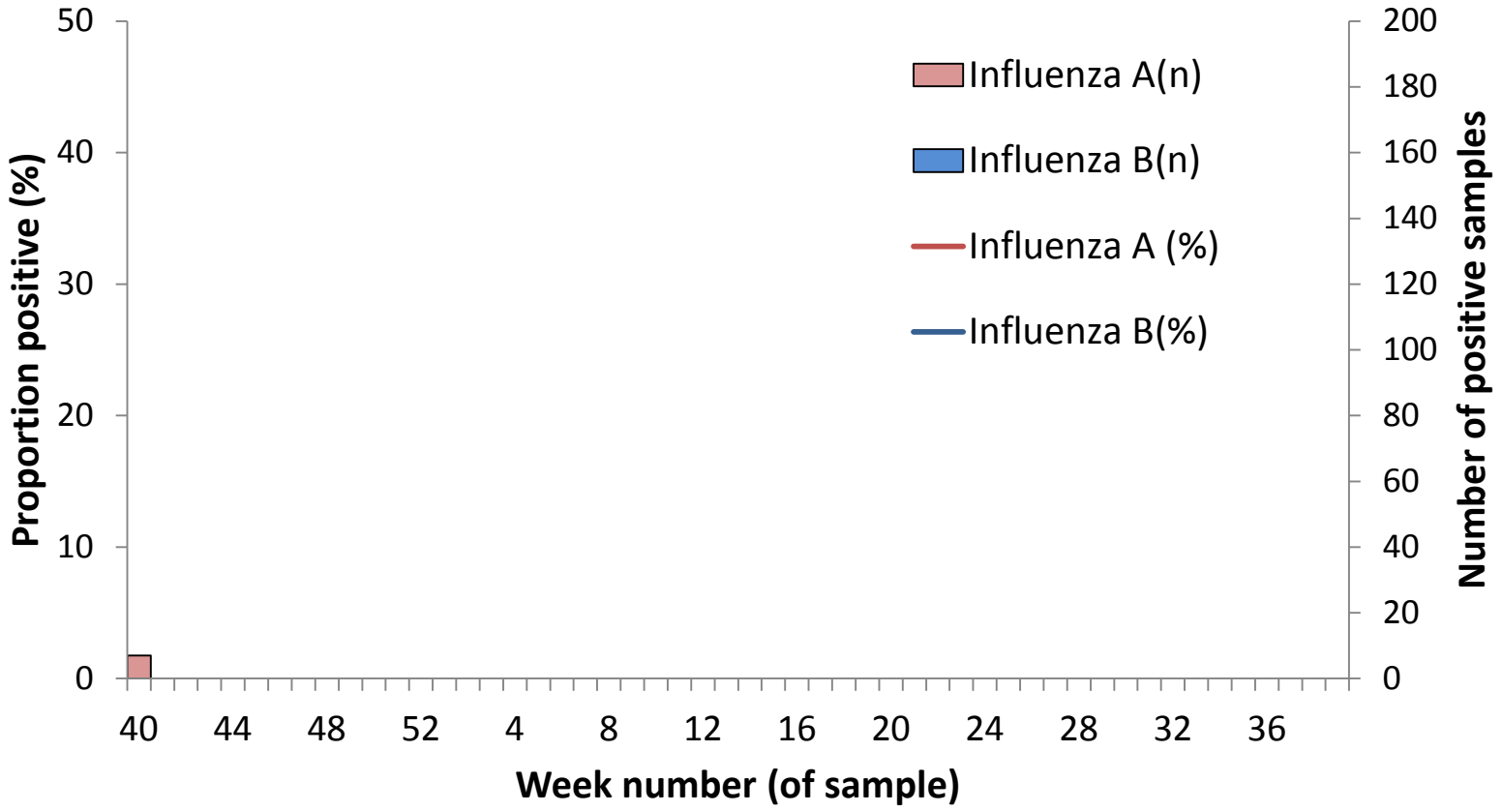
DataMart: Number and proportion of samples positive for influenza, PHE Midlands and East of England



Return to main menu

Public Health England

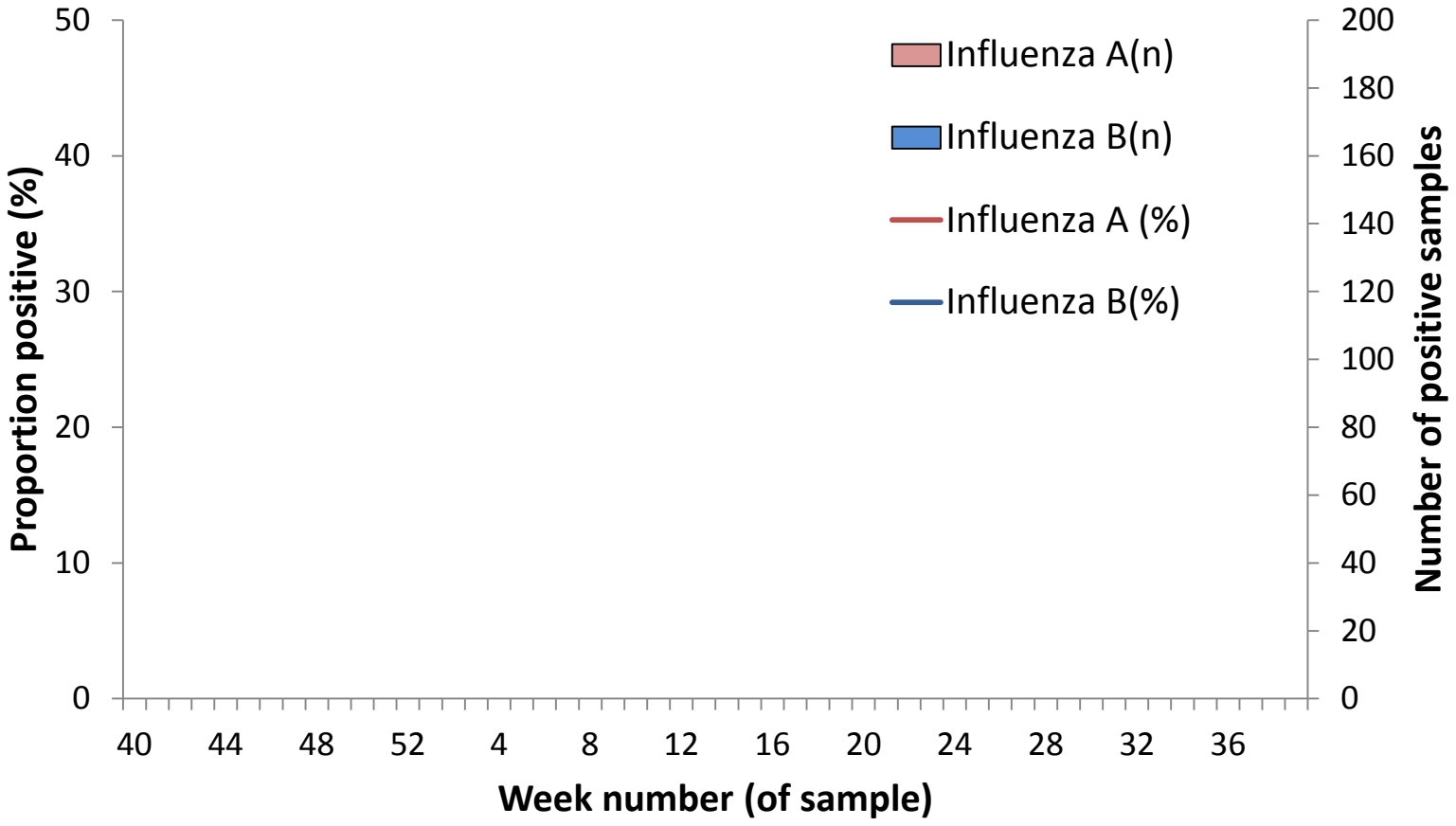
DataMart: Number and proportion of samples positive for influenza, by type, PHE London



Return to main menu

Public Health England

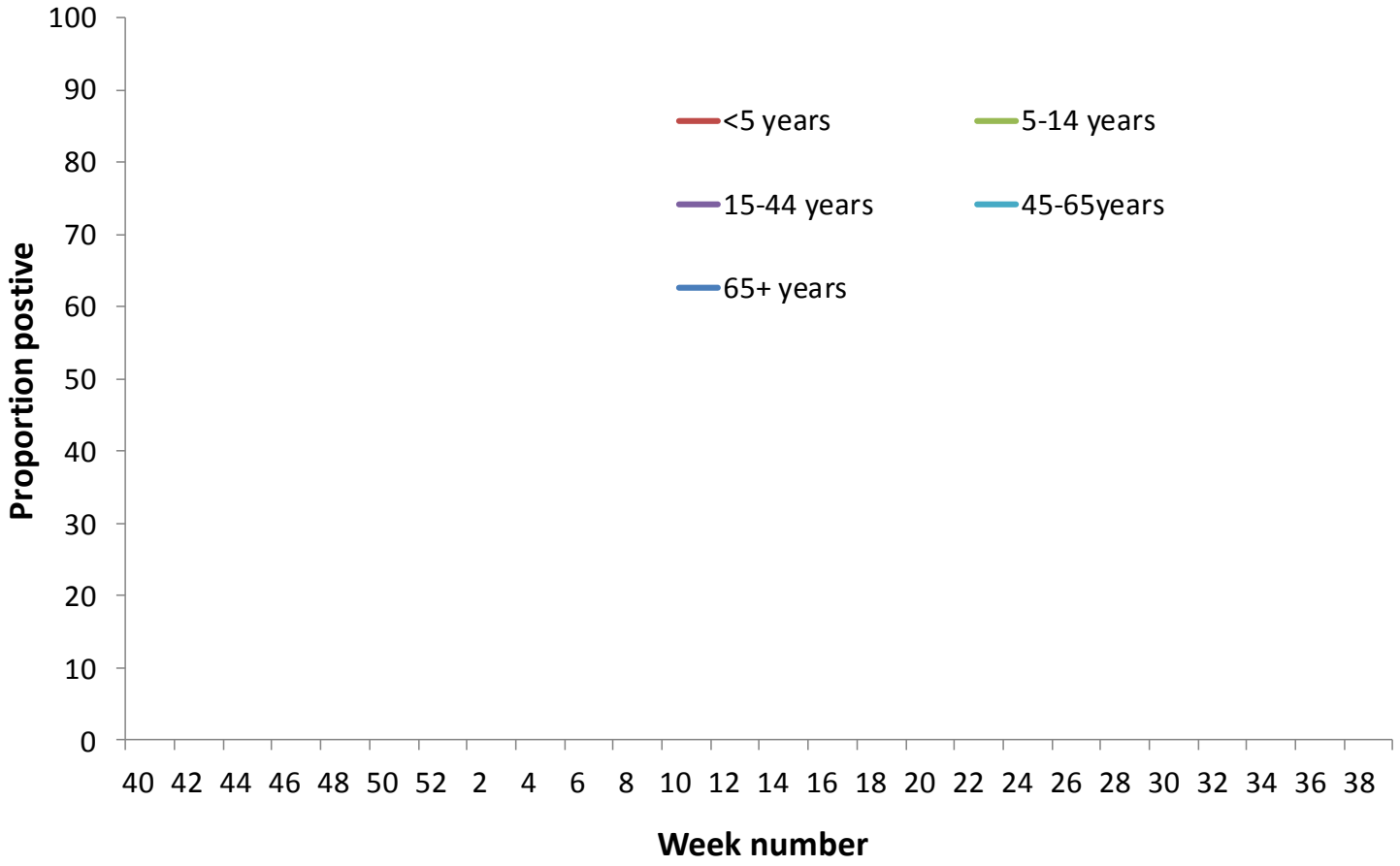
DataMart: Number and proportion of samples positive for influenza, by type, PHE South of England



Return to main menu

Public Health England

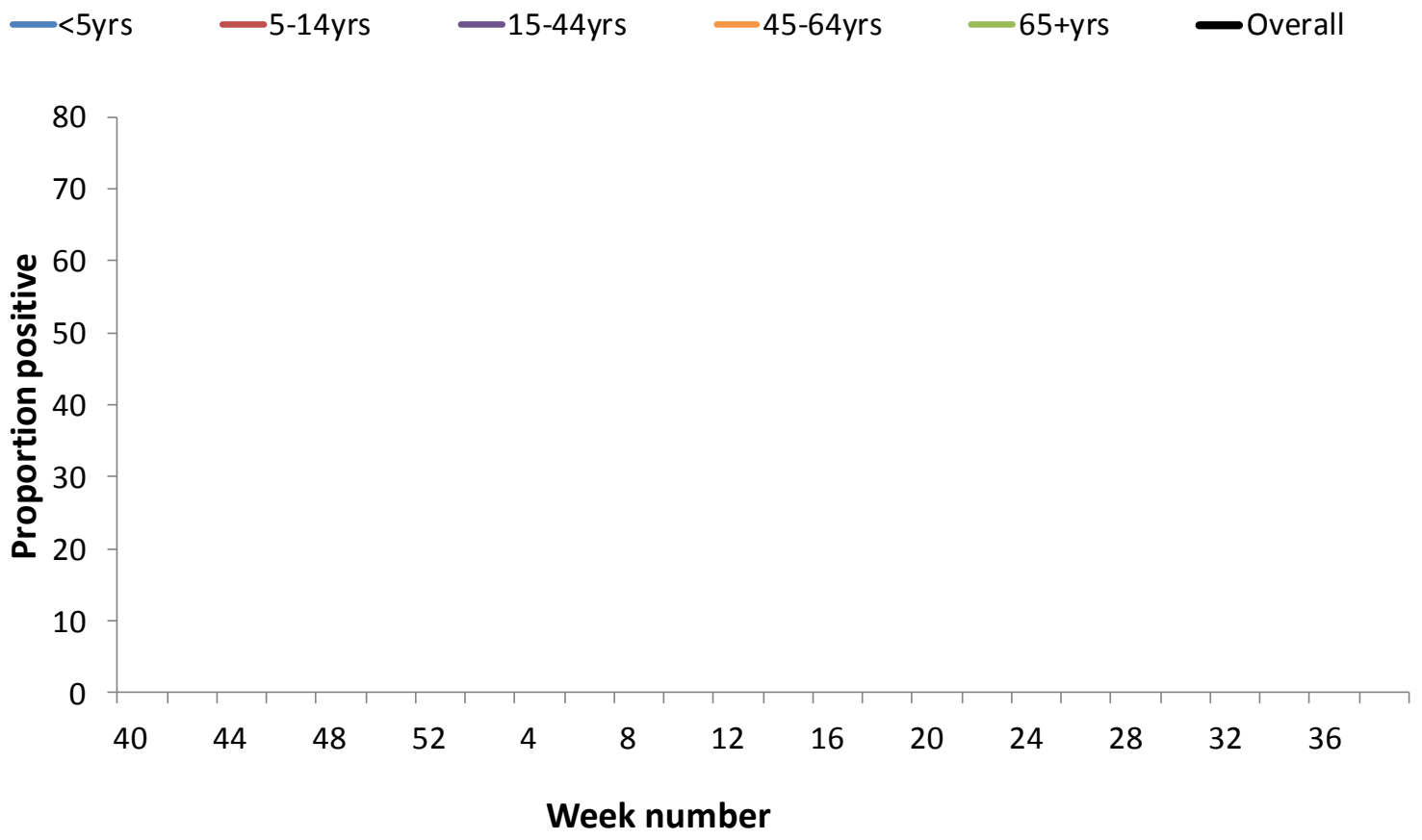
DataMart: Proportion of samples positive for influenza, by age group



Return to main menu

Public Health England

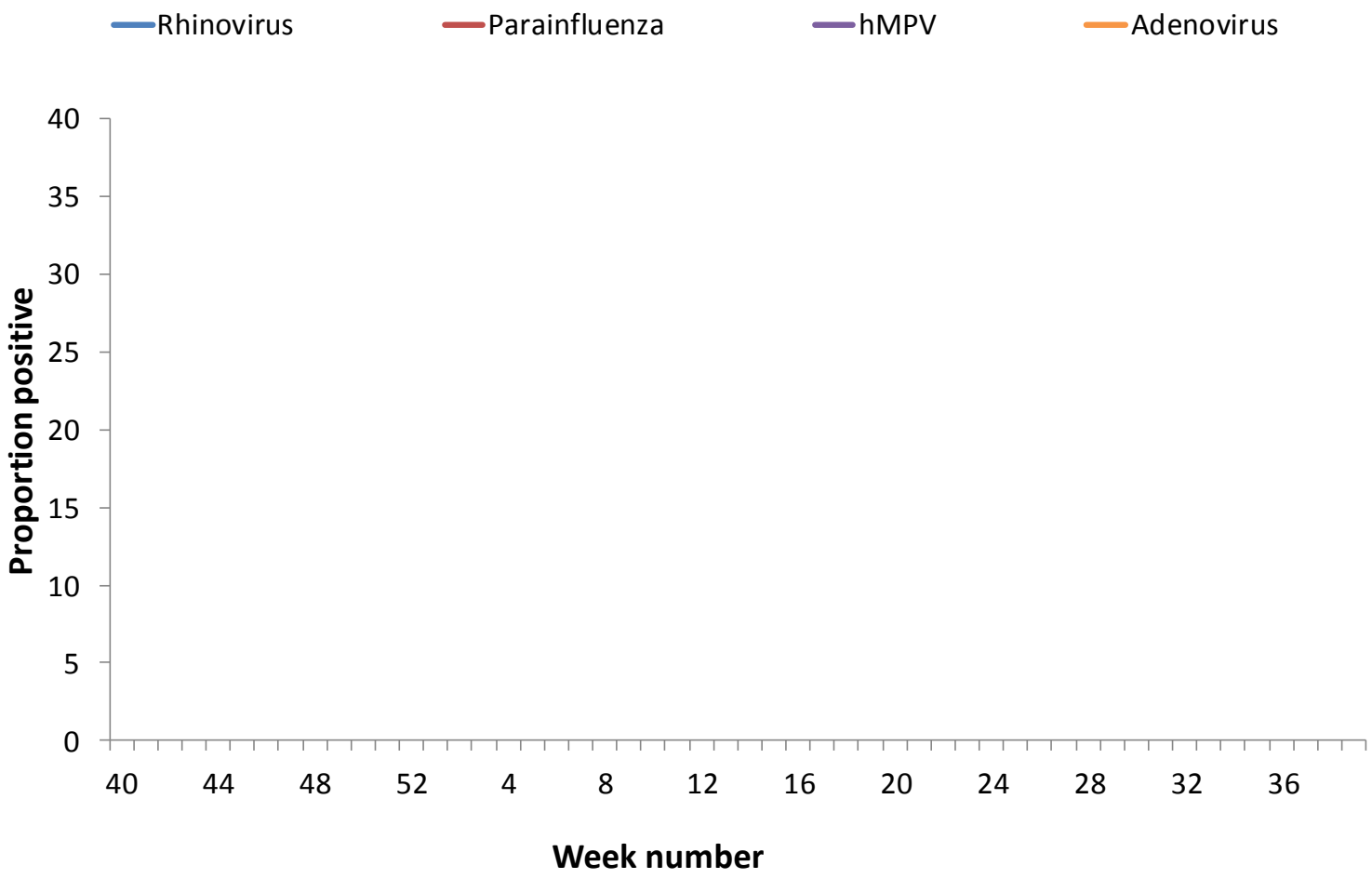
DataMart: Proportion of samples positive for RSV, by age group



Return to main menu

Public Health England

DataMart: Number and proportion of samples positive for other viruses



Return to main menu

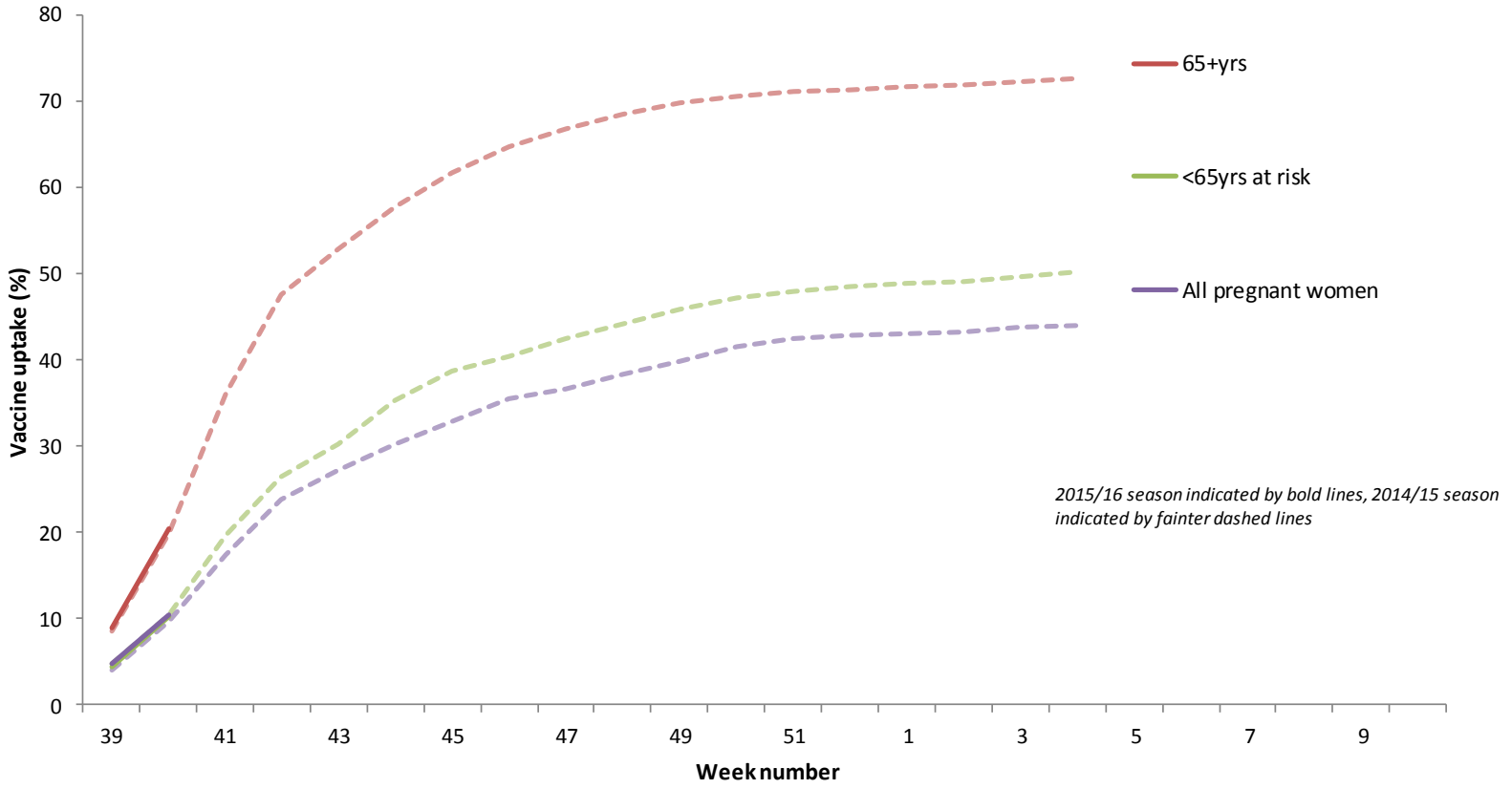
Public Health England

Influenza vaccination

Return to main menu

Public Health England

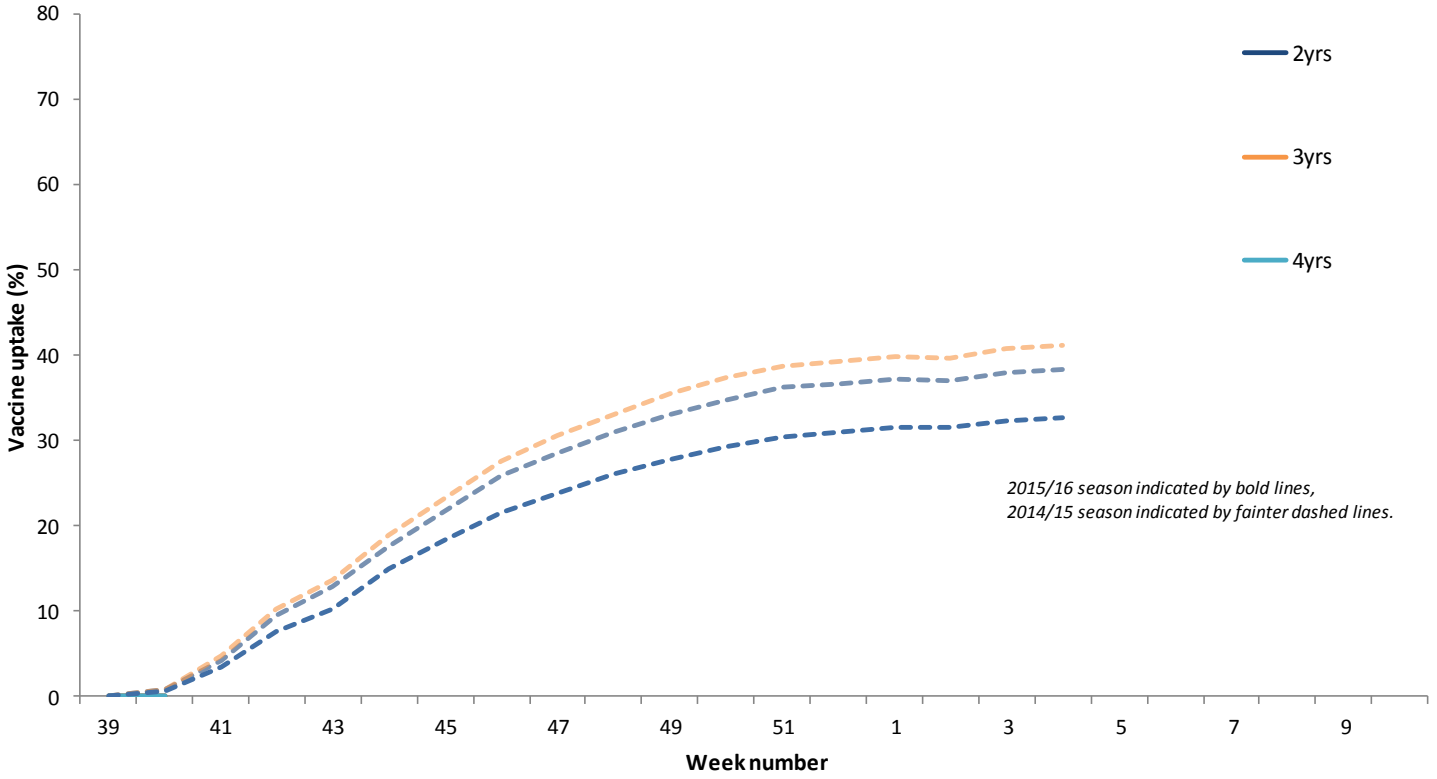
Seasonal influenza vaccine uptake in targeted groups, 2015/16, England



Return to main menu

Public Health England

Seasonal influenza vaccine uptake in targeted groups, 2015/16, England



Return to main menu

Public Health England

Links

- Sources of UK flu surveillance data:

https://www.gov.uk/sources-of-uk-flu-data-influenza-surveillance-in-the-uk

- Weekly flu report

https://www.gov.uk/government/statistics/weekly-national-flu-reports

Return to main menu