

# Changes in outpatient activity since the covid19 lockdown

week 21 analysis

June 2020



### Introduction

This document describes the changes in levels of acute hospital outpatient activity that have taken place since the covid19 lockdown on 23<sup>rd</sup> March 2020.

Complete data is available for all providers for the period up to the end of week 21 (26<sup>th</sup> May 2020).

This analysis excludes appointments to psychiatry, obstetric and midwifery specialties.

This forms part of a series of analyses exploring changes in healthcare activity since the covid19 lockdown. Analysis of A&E attendances for adults and children and for planned hospital admissions have already been published. Further analyses of emergency hospital admissions and maternity activity are planned.

### **Key messages**

The number of outpatient attendances fell by approximately 50% after the lockdown and had increased only marginally by week 21.

Reductions were more marked in surgical specialties (rather than medical specialties), for first attendances (rather than follow-ups), for routine appointments (rather than urgent or 2-week-wait appointments) and in the independent sector (rather than in the NHS).

Meanwhile, telephone appointments increased 4-fold, substituting for face-to-face contacts.

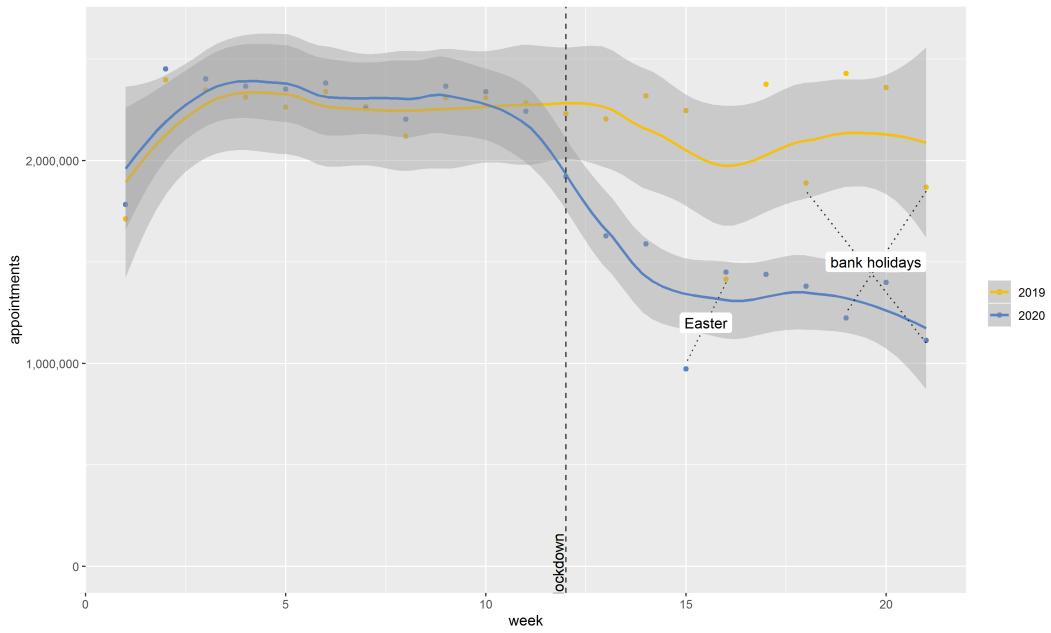
Amongst the medical specialties, larger reductions were seen in anaesthetics, clinical physiology and respiratory physiology and smaller in medical oncology, intermediate care and clinical haematology. Recovery towards pre-covid activity levels has been more rapid in paediatrics.

For surgical specialties reductions were more marked in orthodontics, oral surgery and ophthalmology, and more modest in urology, colorectal, breast and maxillo-facial surgery. Reductions in outpatient attendances in surgical specialties was largest amongst those aged 5 to 17 years.

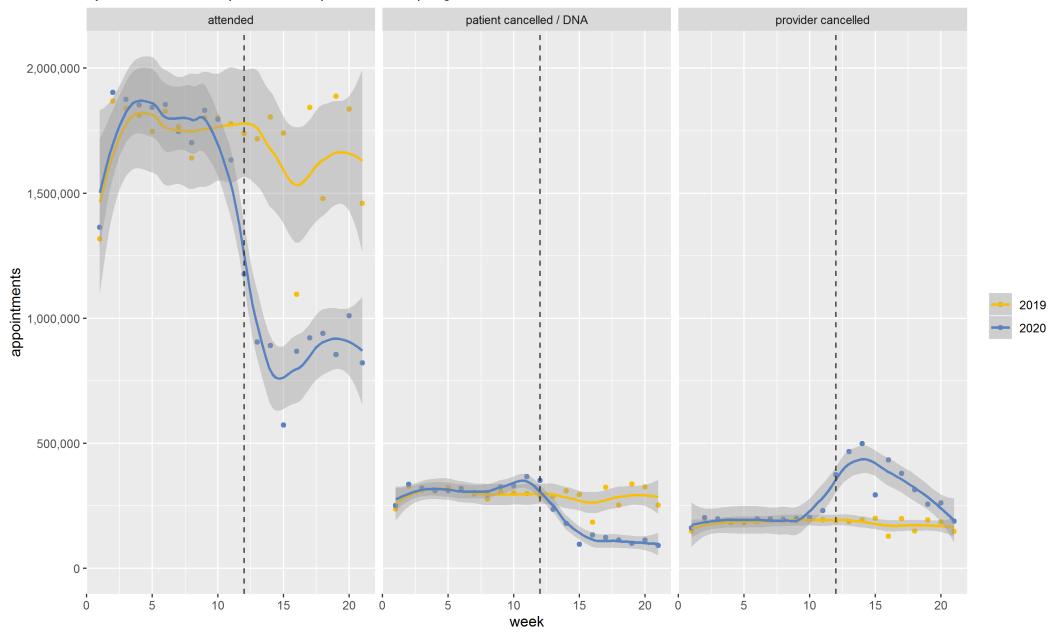
The number of appointments that providers cancelled rose from approximately 200,000 per week, to more than 400,000 per week in the weeks immediately following the lockdown. By week 21, provider cancellations had reduced to pre-covid levels.

#### Outpatient appointments

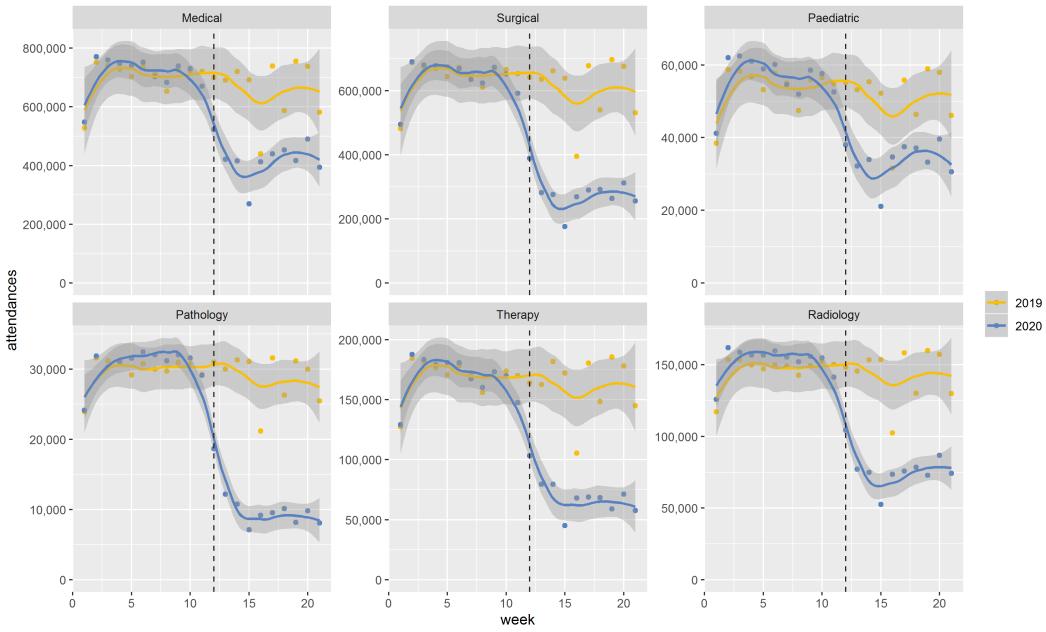
Weeks 1-21 | 2019 & 2020 | England



Outpatient appointments by attendance status | Weeks 1-21 | 2019 & 2020 | England



Outpatient attendances
by specialty group | Weeks 1-21 | 2019 & 2020 | England



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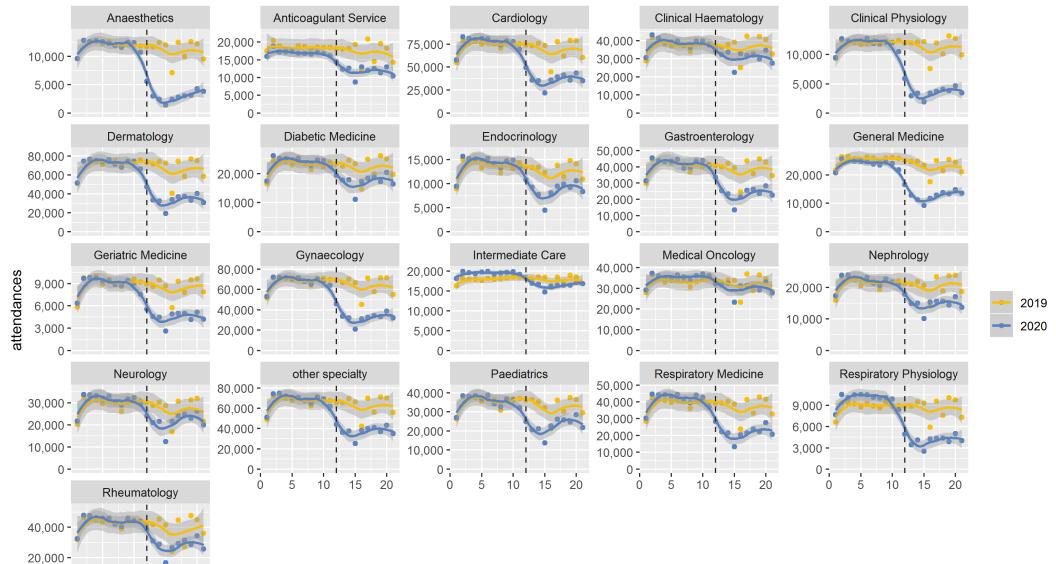
### Medical outpatient attendances

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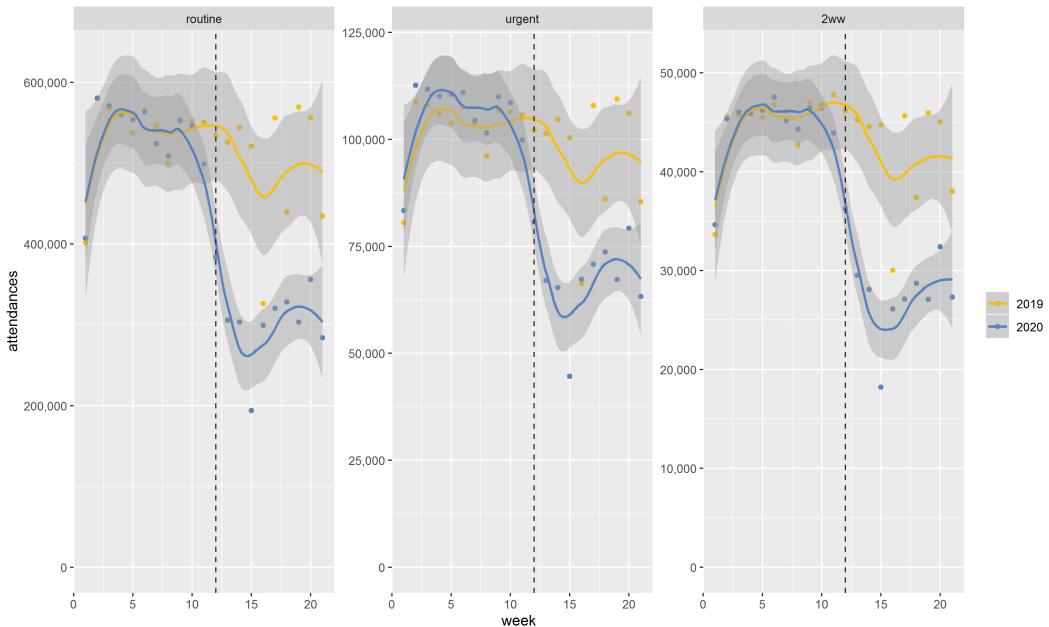
15

20

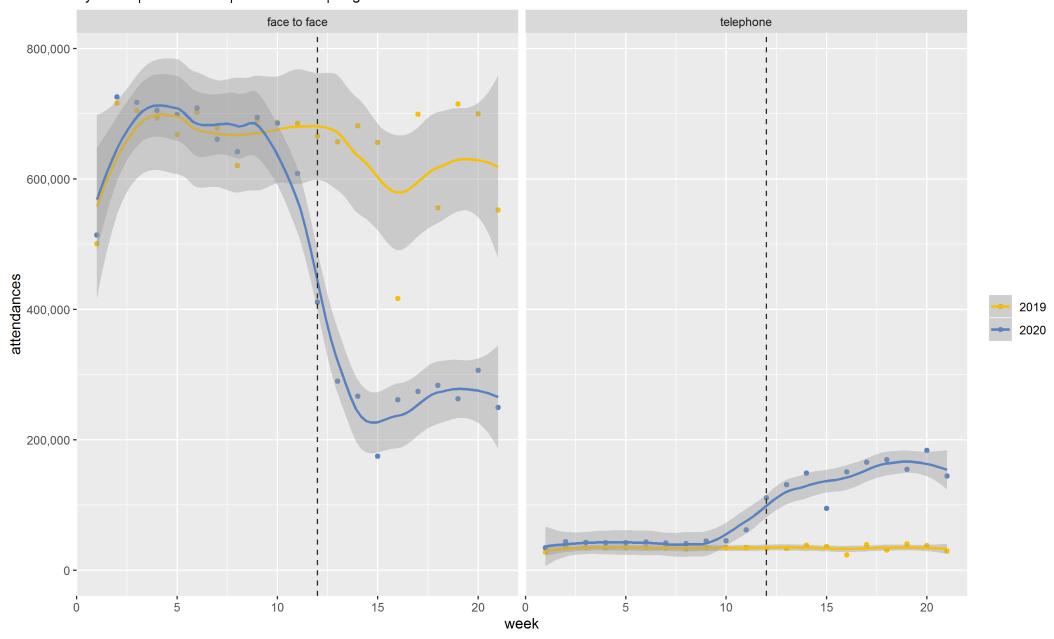
by specialty | Weeks 1-21 | 2019 & 2020 | England



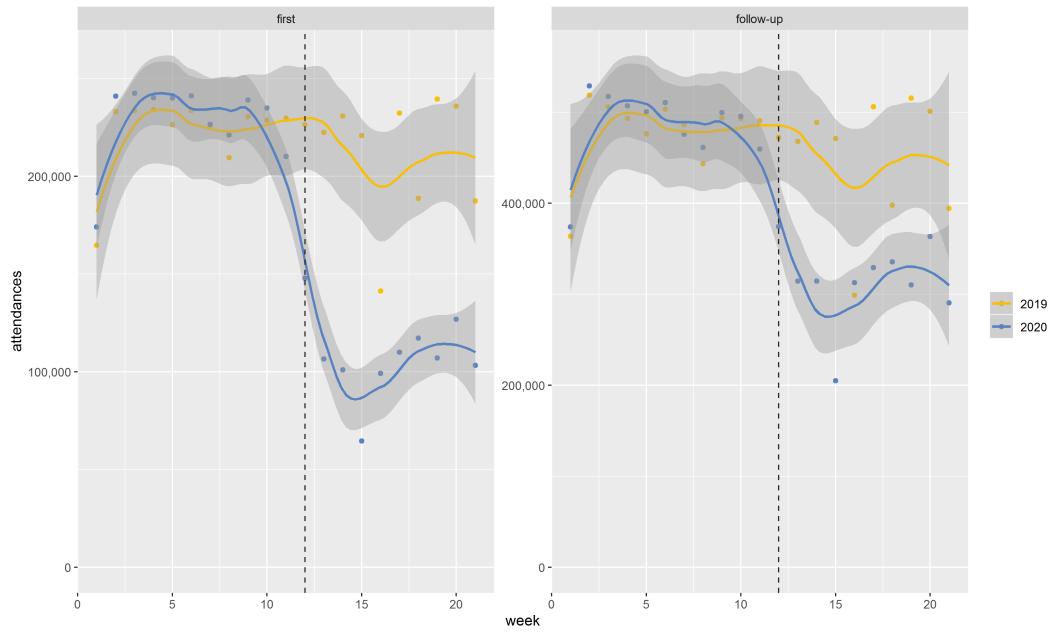
by priority | Weeks 1-21 | 2019 & 2020 | England



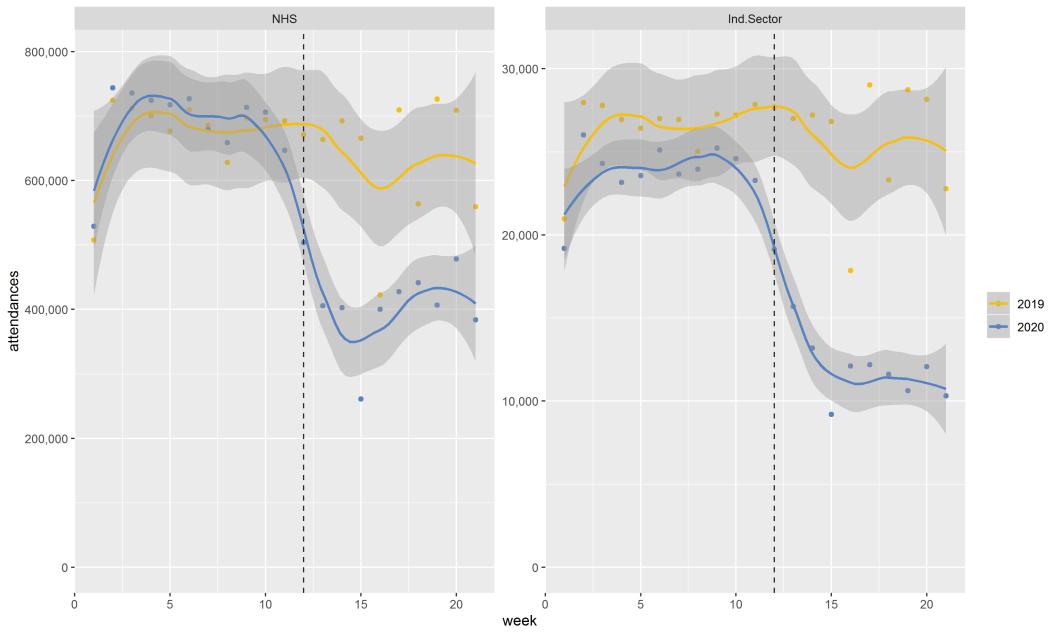
MEDICAL Outpatient attendances by mode | Weeks 1-21 | 2019 & 2020 | England



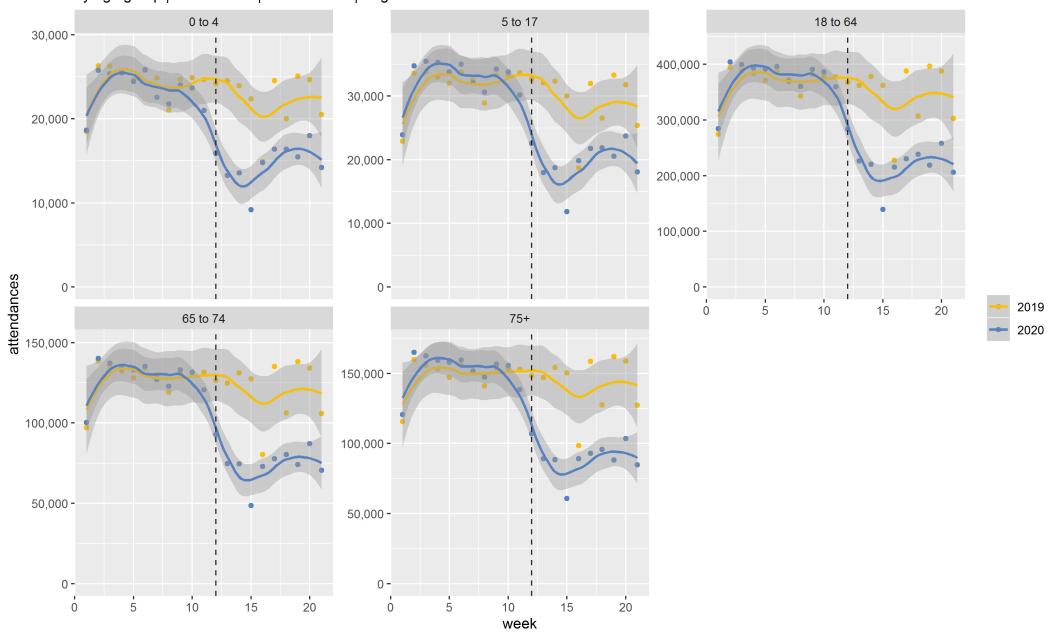
by order | Weeks 1-21 | 2019 & 2020 | England



by sector | Weeks 1-21 | 2019 & 2020 | England



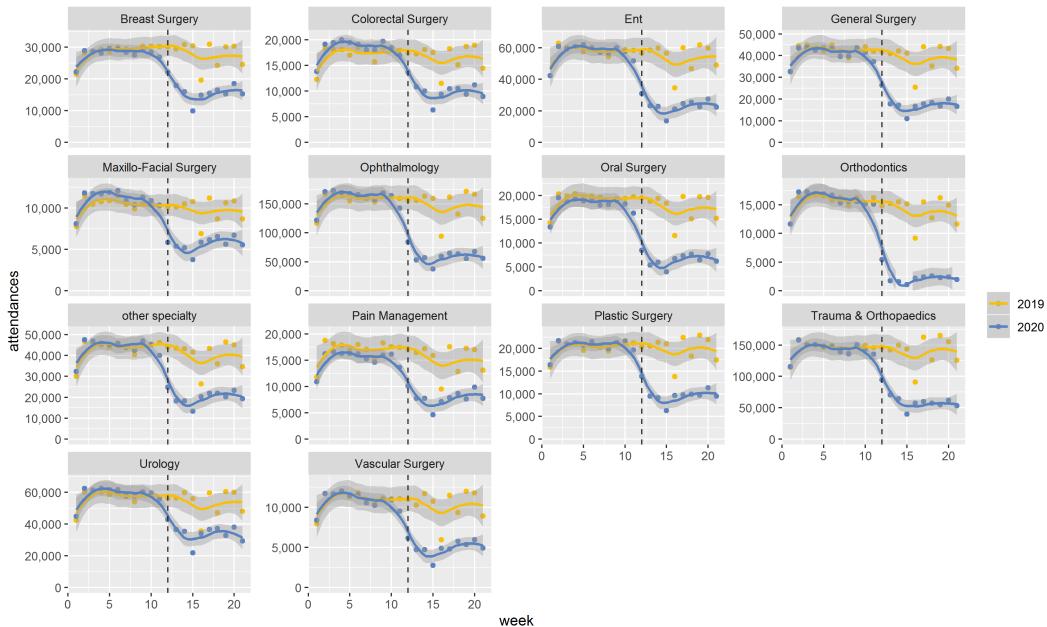
MEDICAL Outpatient attendances by age group | Weeks 1-21 | 2019 & 2020 | England



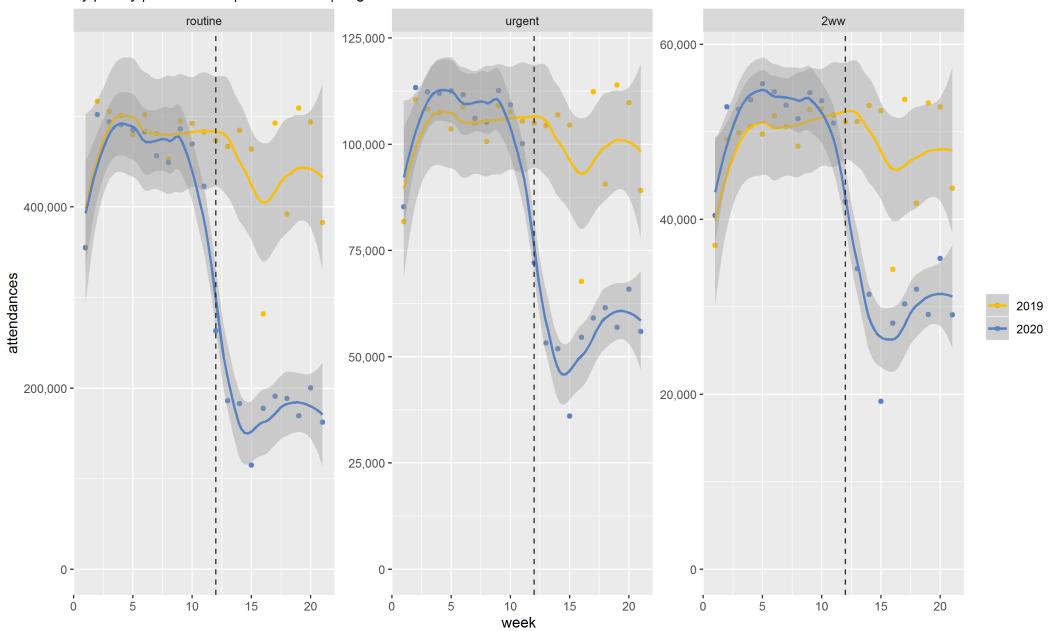
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## Surgical outpatient attendances

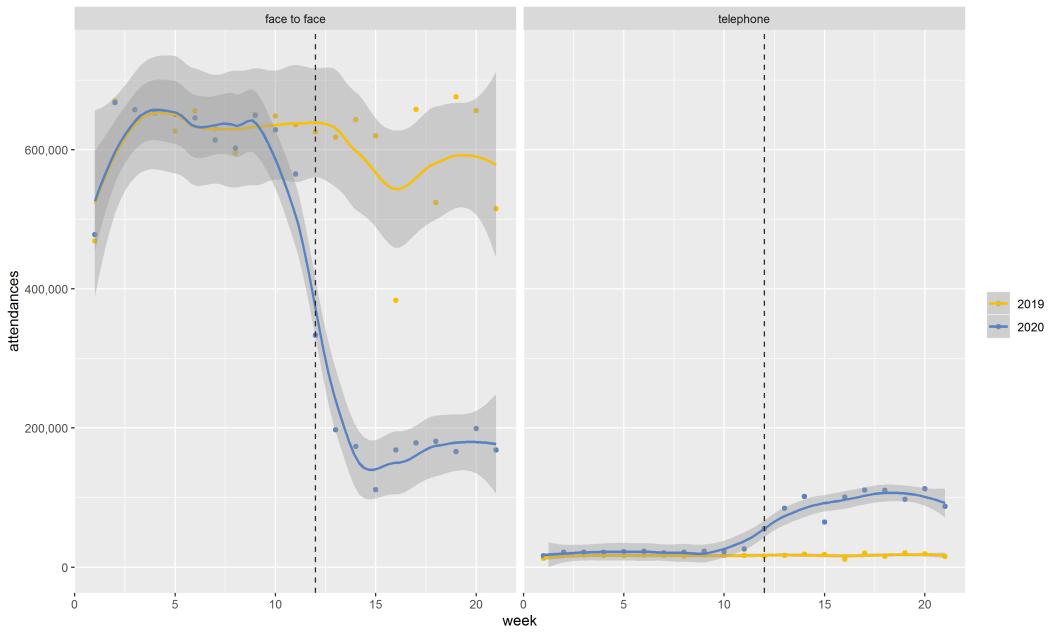
by specialty | Weeks 1-21 | 2019 & 2020 | England



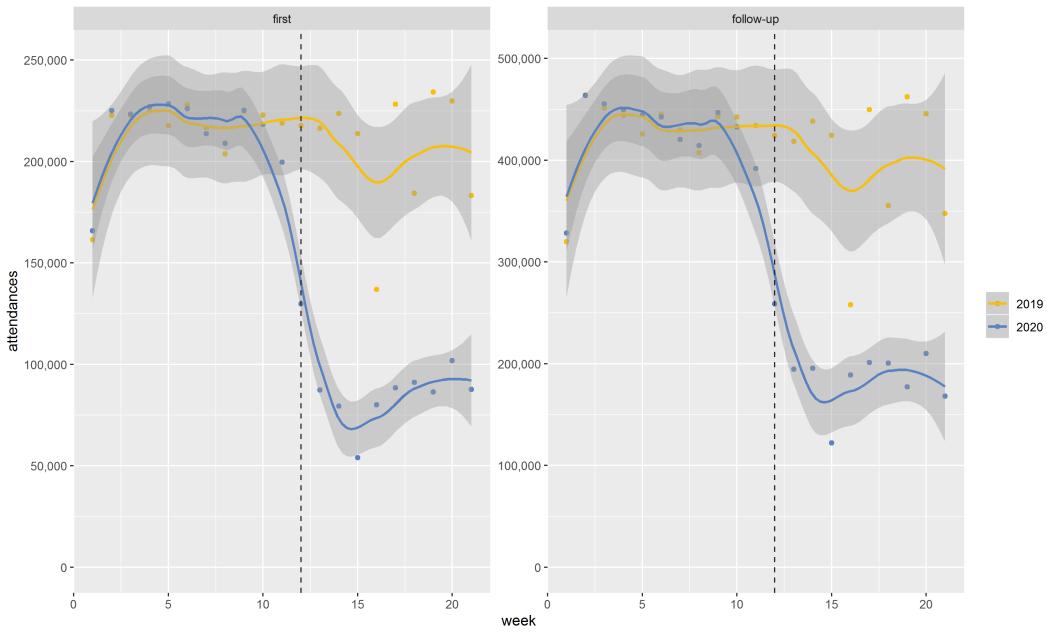
by priority | Weeks 1-21 | 2019 & 2020 | England



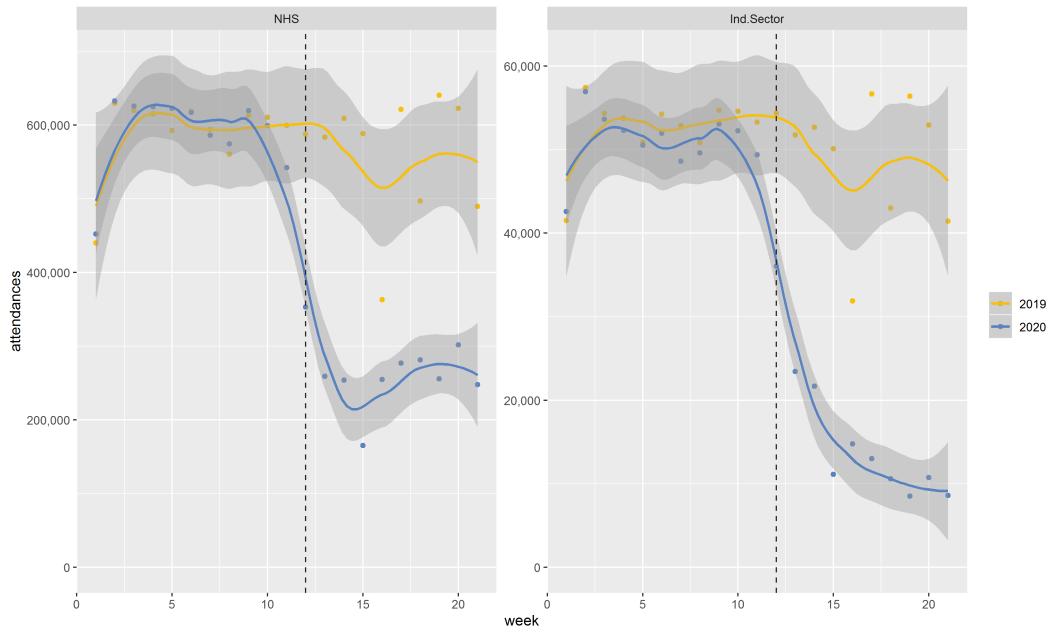
by mode | Weeks 1-21 | 2019 & 2020 | England



by order | Weeks 1-21 | 2019 & 2020 | England

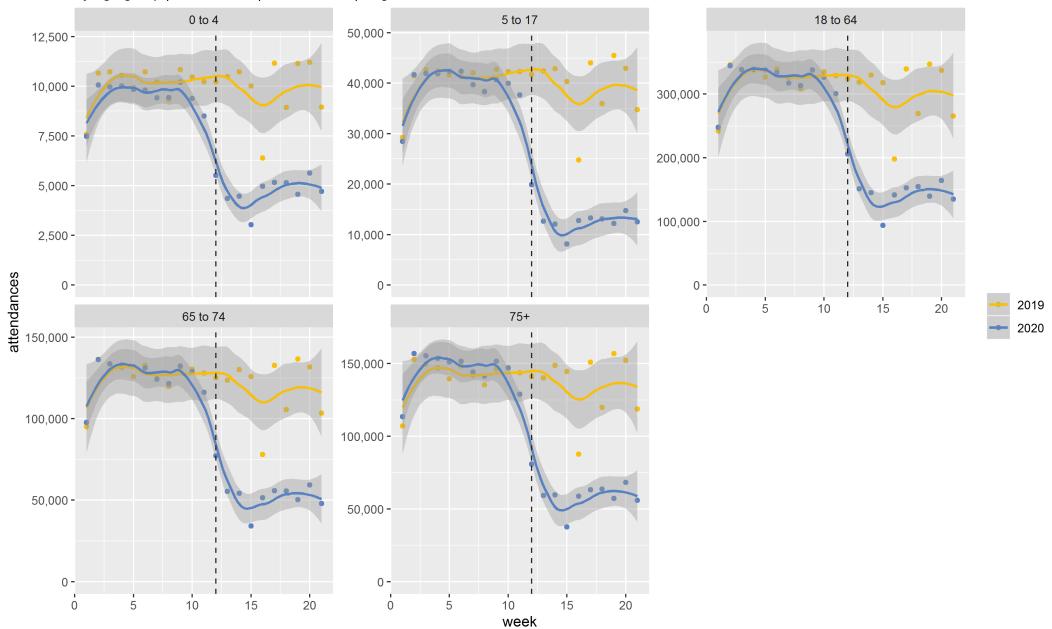


by sector | Weeks 1-21 | 2019 & 2020 | England



SURGICAL Outpatient attendances



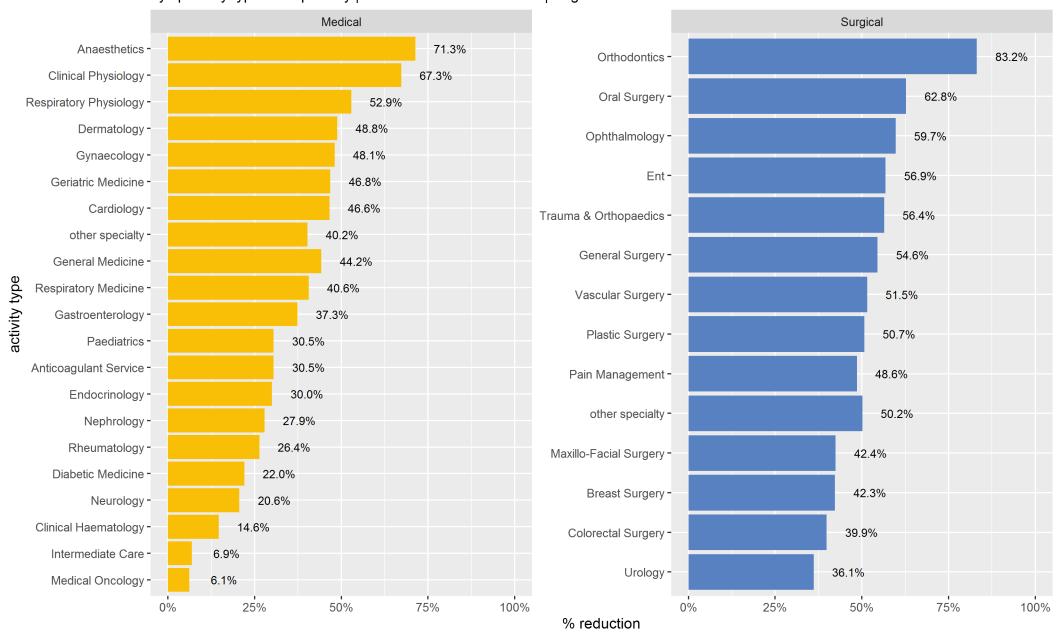


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## Relative changes

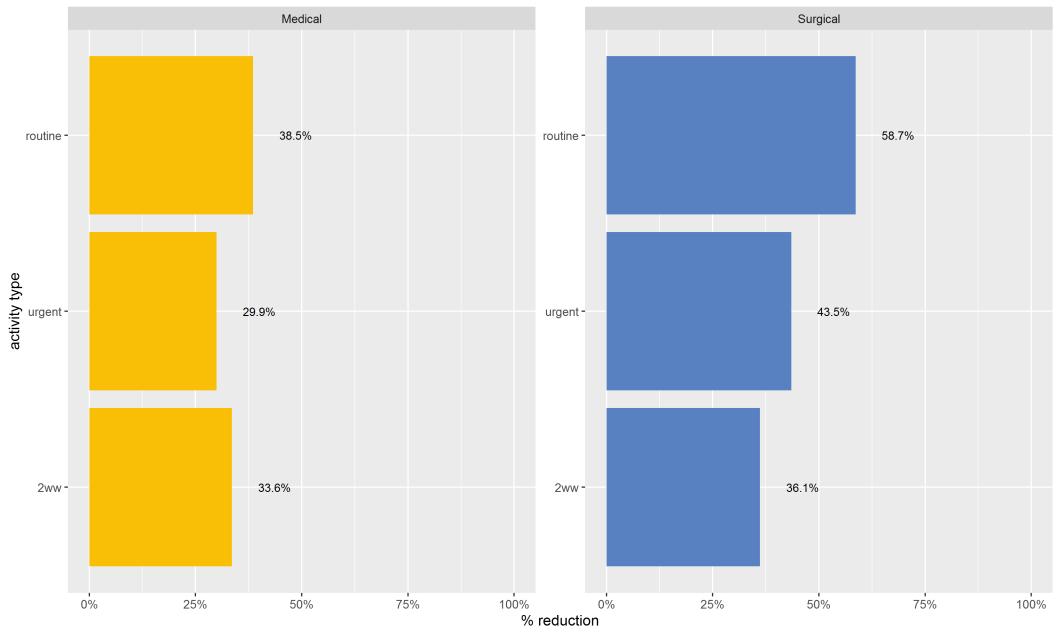
#### Change in outpatient attendances

by specialty type and specialty | Weeks 12-21 2019 & 2020 | England

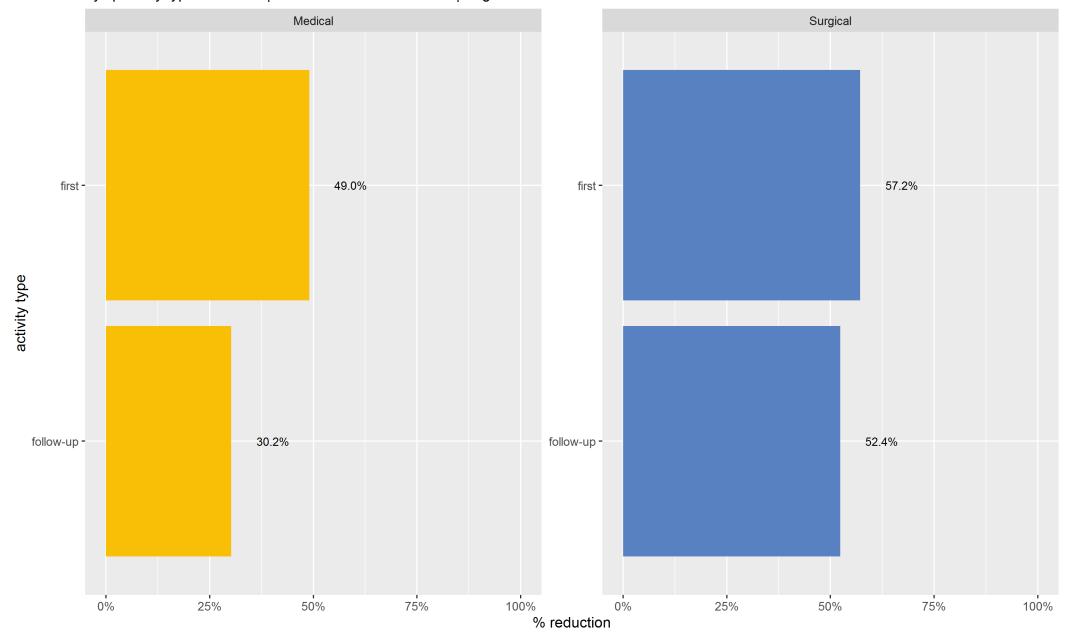


Change in outpatient attendances

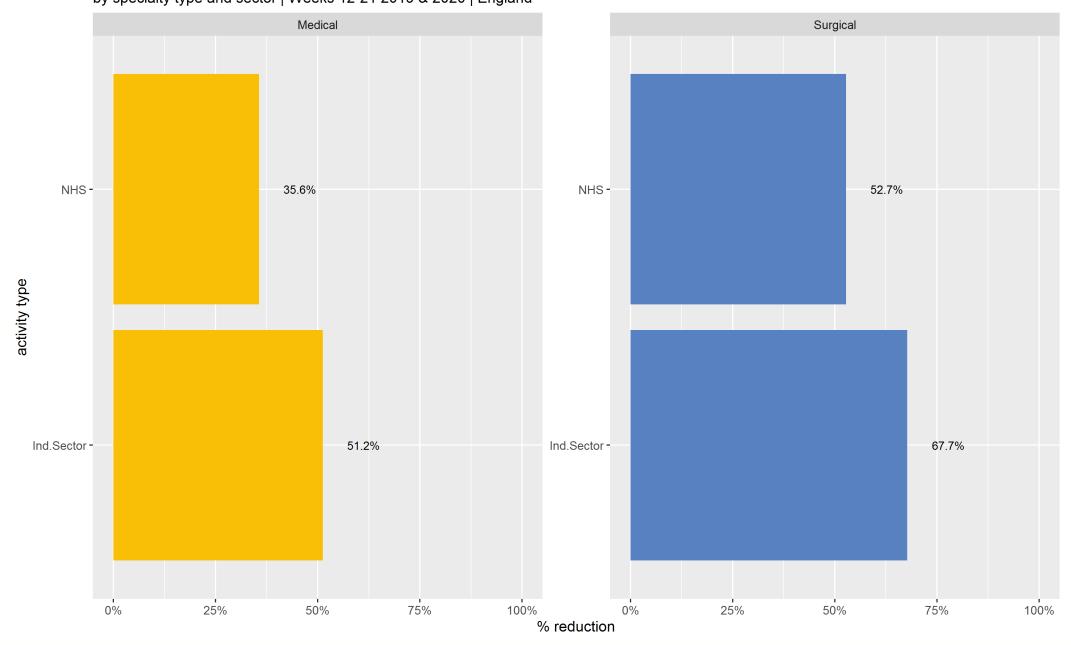
by specialty type and priority | Weeks 12-21 2019 & 2020 | England



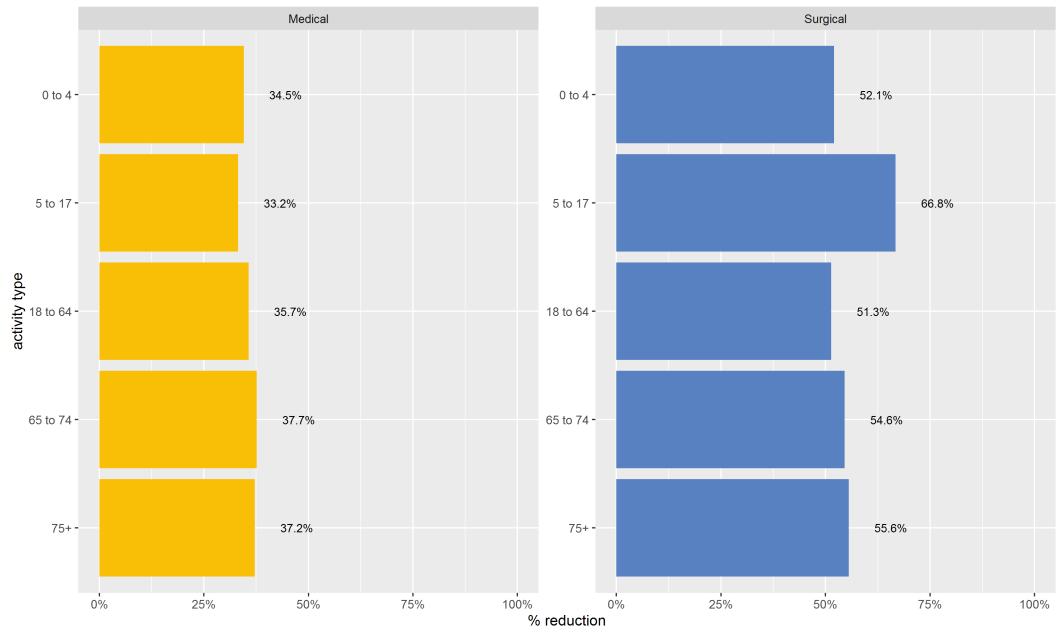
Change in outpatient attendances
by specialty type and order | Weeks 12-21 2019 & 2020 | England



Change in outpatient attendances by specialty type and sector | Weeks 12-21 2019 & 2020 | England



Change in outpatient attendances by specialty type and age group | Weeks 12-21 2019 & 2020 | England



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Notes

### The data

The data used in this analysis is drawn from the SUS tables, supplied by the National Commissioning Data Repository (NCDR).

Data up to the end of week 21 is taken from the SUSPlus\_Live tables and provides a complete picture of outpatient activity up to this date.



For questions relating to this analysis, please contact:

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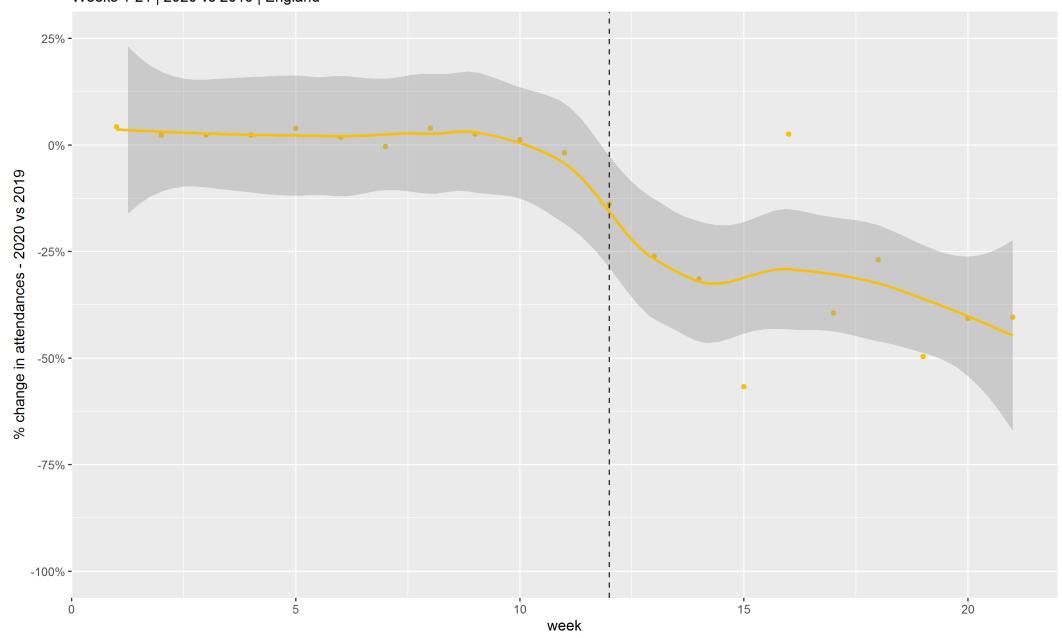
W: strategyunit.co.uk

Twitter: @Strategy Unit

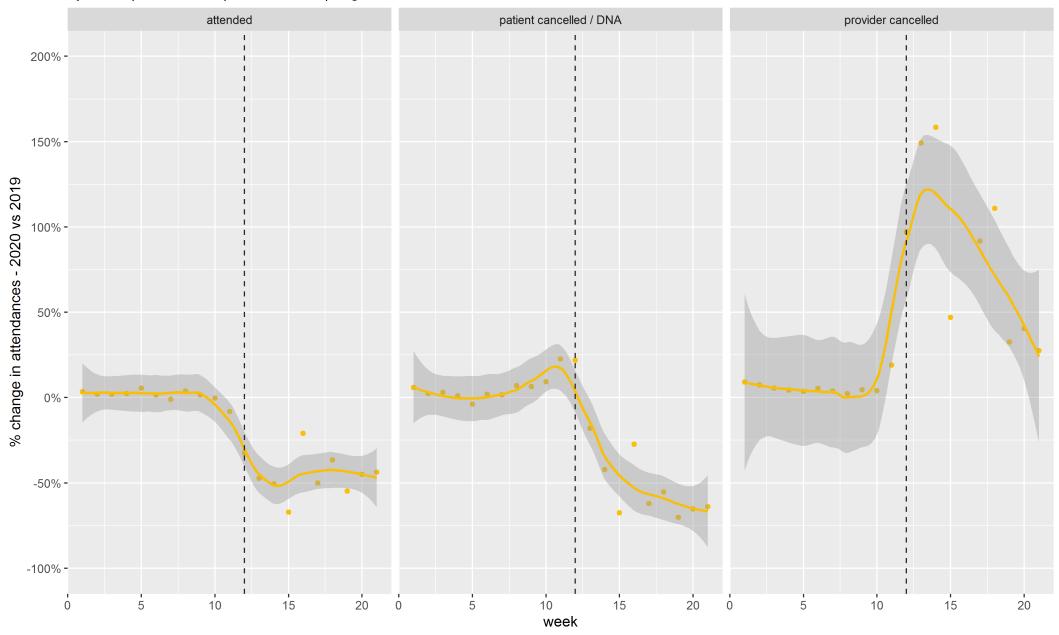
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## **Additional charts**

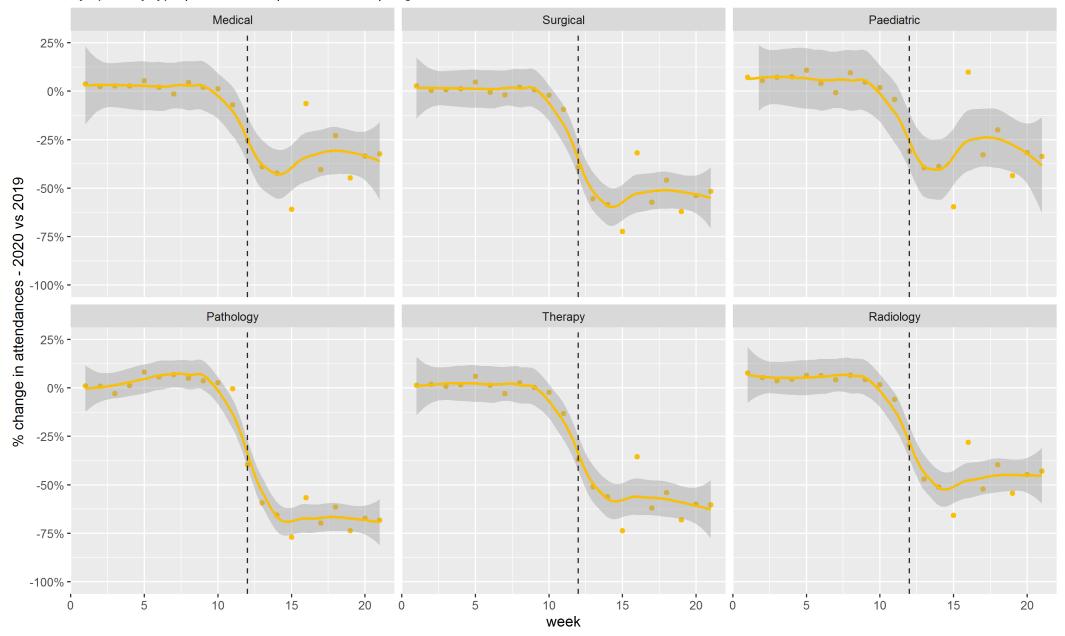
% change in outpatient attendances Weeks 1-21 | 2020 vs 2019 | England



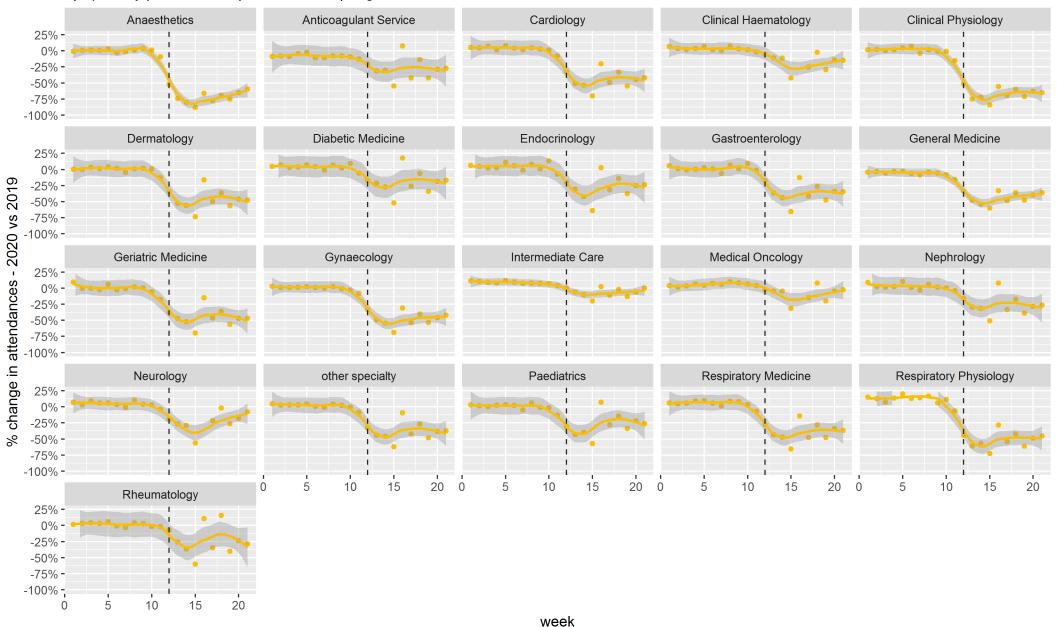
% change in outpatient attendances by status | Weeks 1-21 | 2020 vs 2019 | England



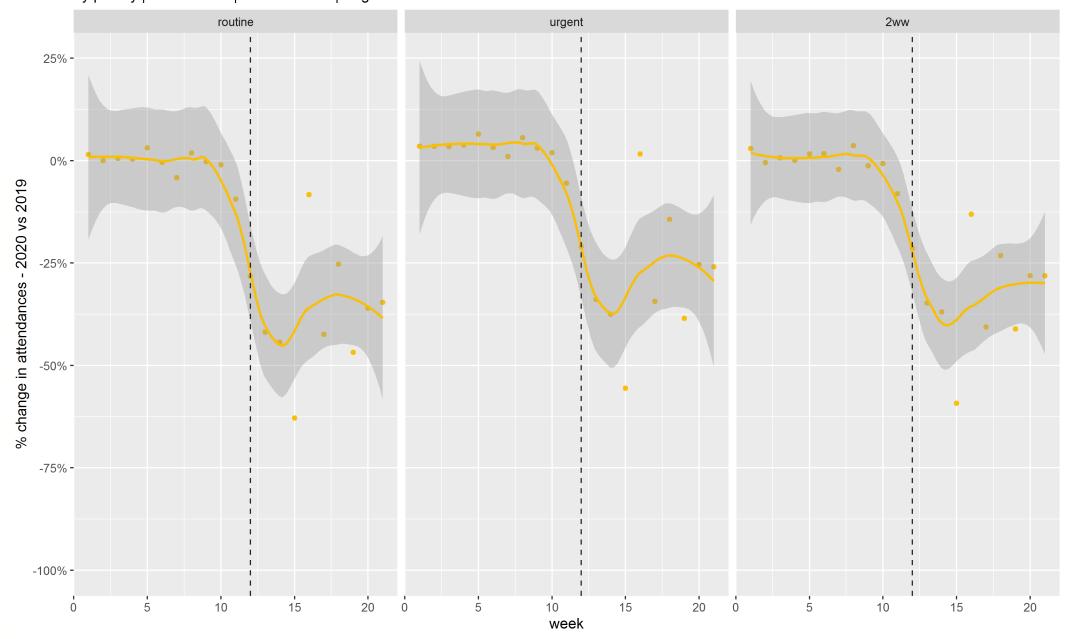
% change in outpatient attendances by specialty type | Weeks 1-21 | 2020 vs 2019 | England



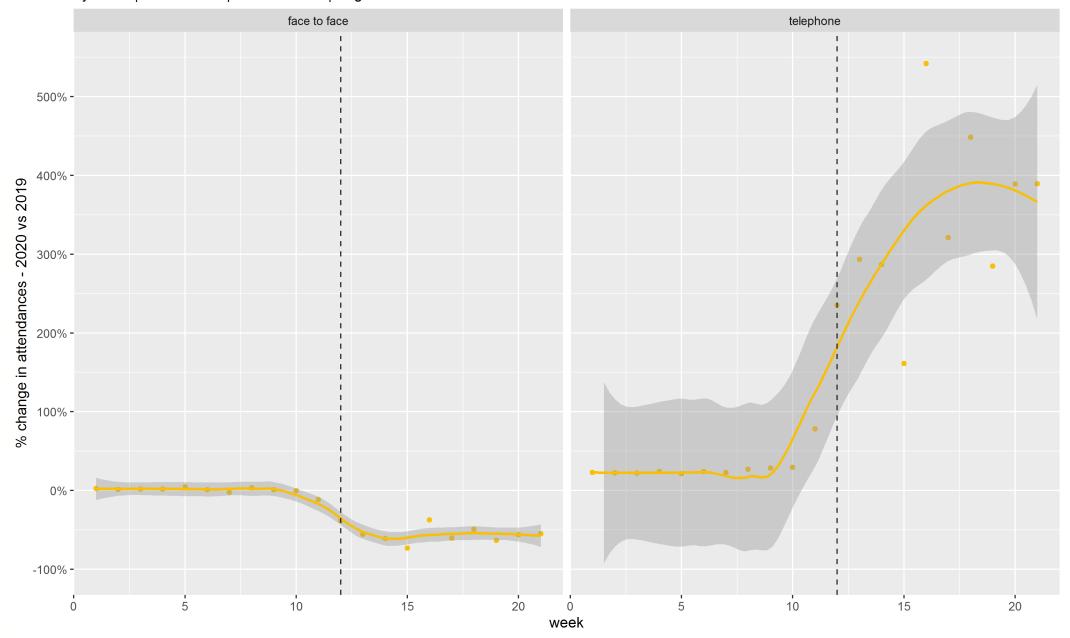
#### % change in MEDICAL outpatient attendances by specialty | Weeks 1-21 | 2020 vs 2019 | England



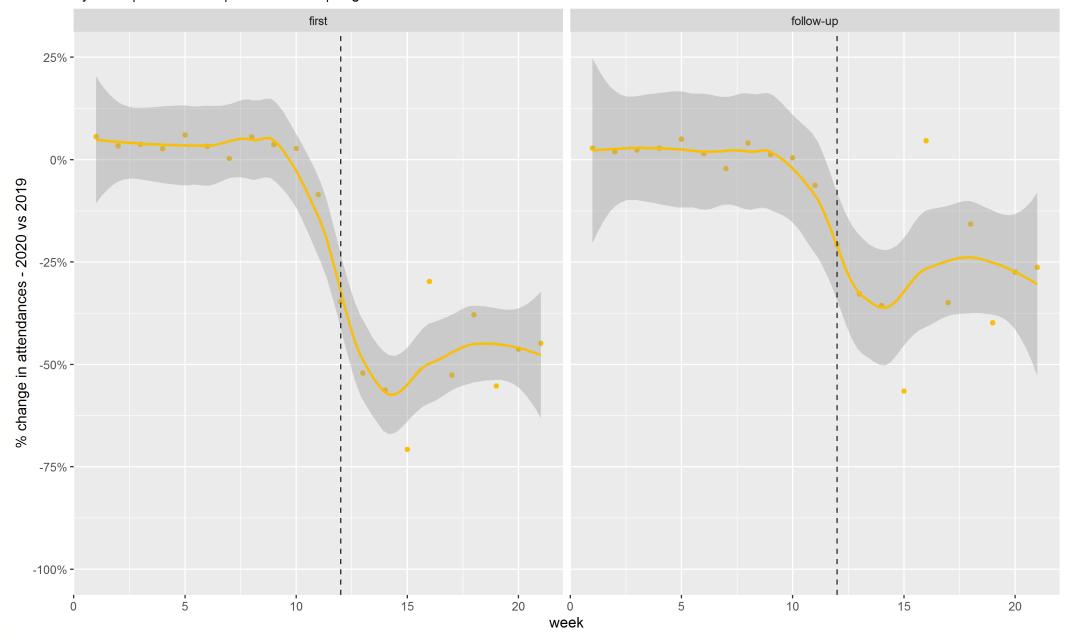
% change in MEDICAL outpatient attendances by priority | Weeks 1-21 | 2020 vs 2019 | England



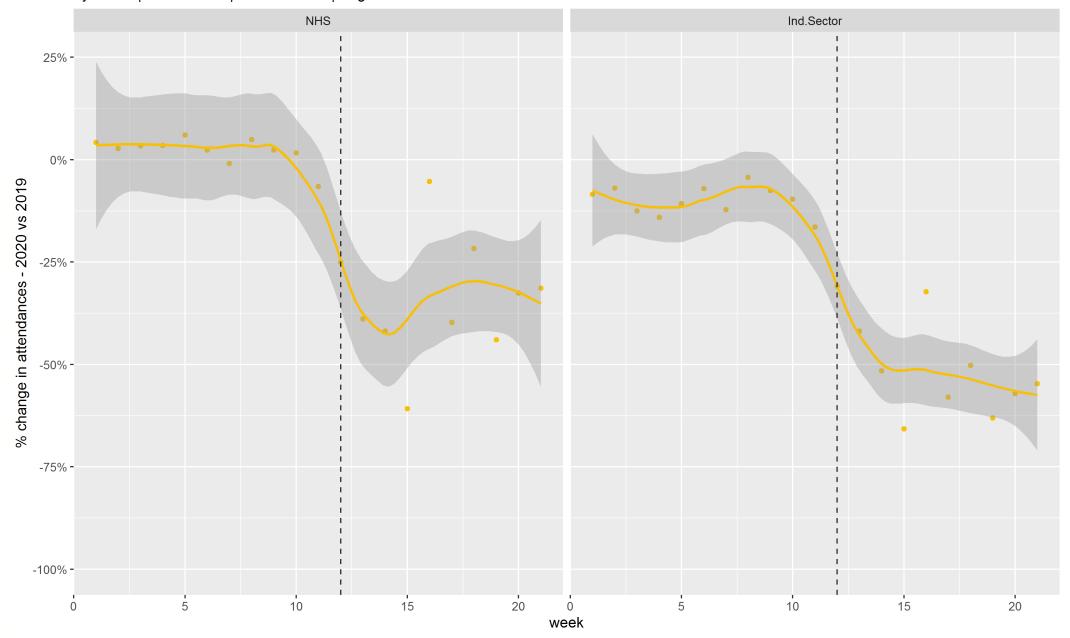
% change in MEDICAL outpatient attendances by mode | Weeks 1-21 | 2020 vs 2019 | England



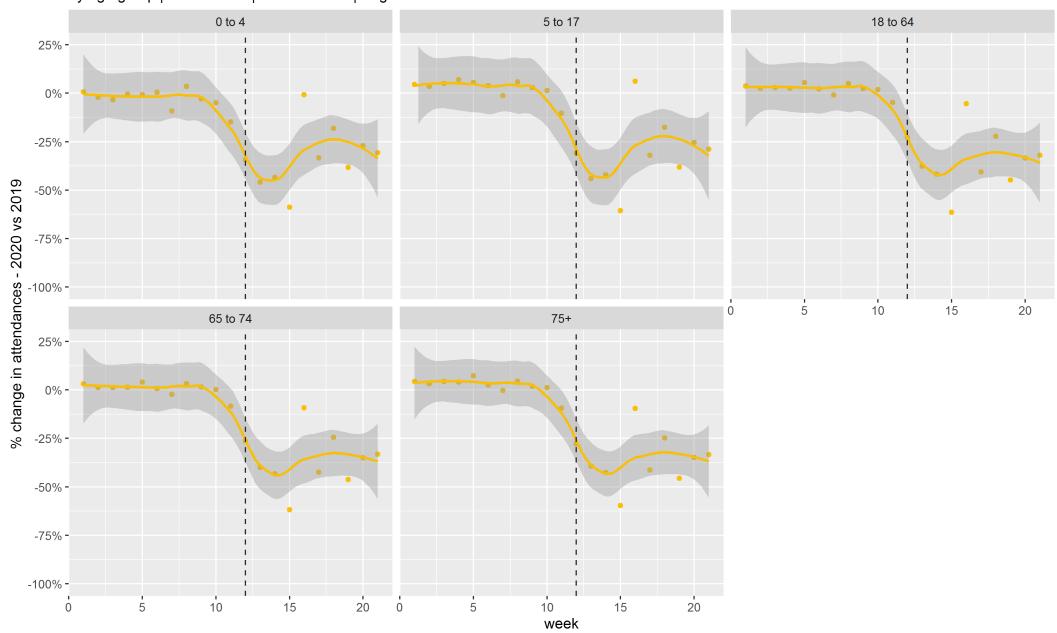
% change in MEDICAL outpatient attendances by order | Weeks 1-21 | 2020 vs 2019 | England



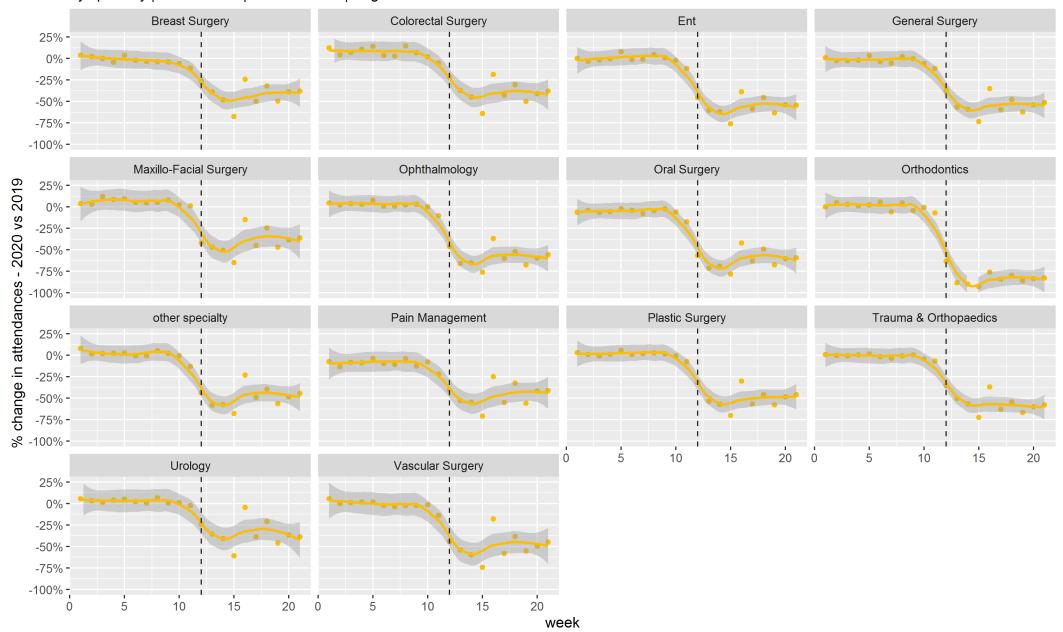
% change in MEDICAL outpatient attendances by sector | Weeks 1-21 | 2020 vs 2019 | England



% change in MEDICAL outpatient attendances by age group | Weeks 1-21 | 2020 vs 2019 | England

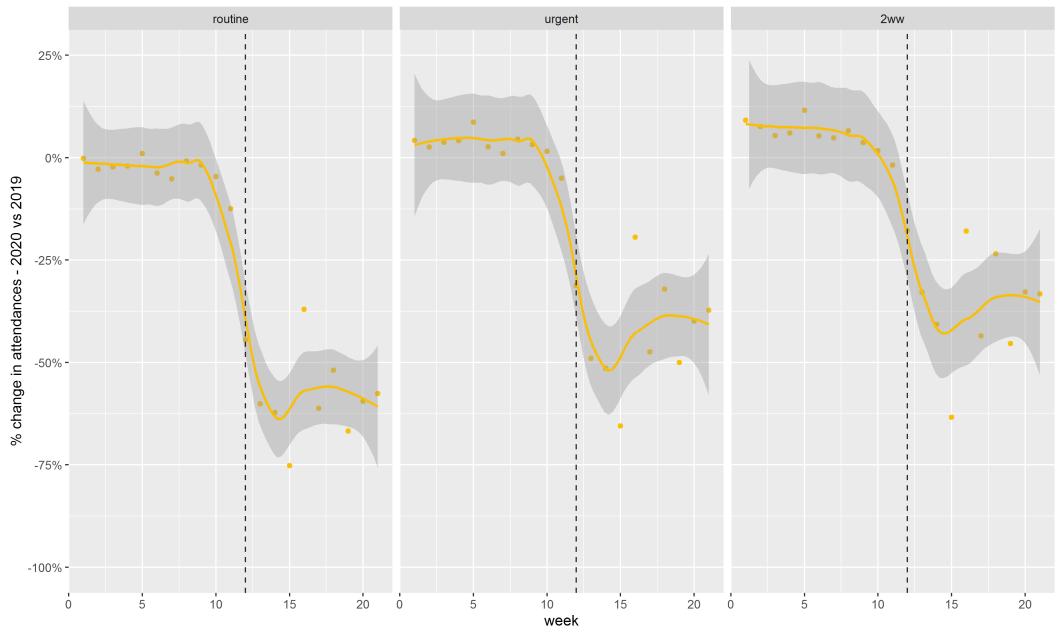


% change in SURGICAL outpatient attendances by specialty | Weeks 1-21 | 2020 vs 2019 | England

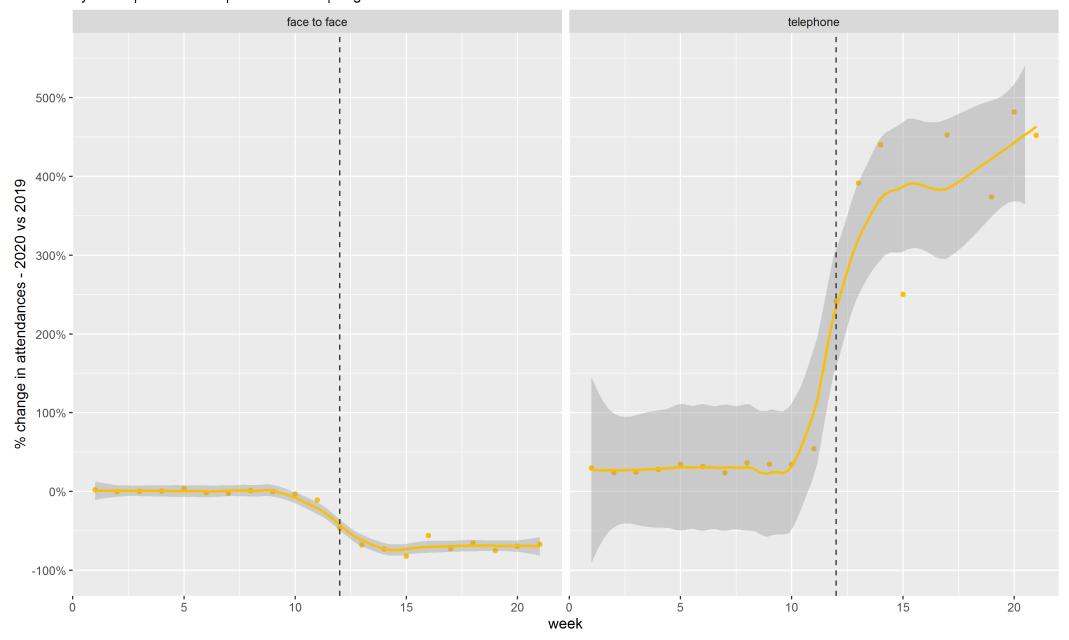


#### % change in SURGICAL outpatient attendances

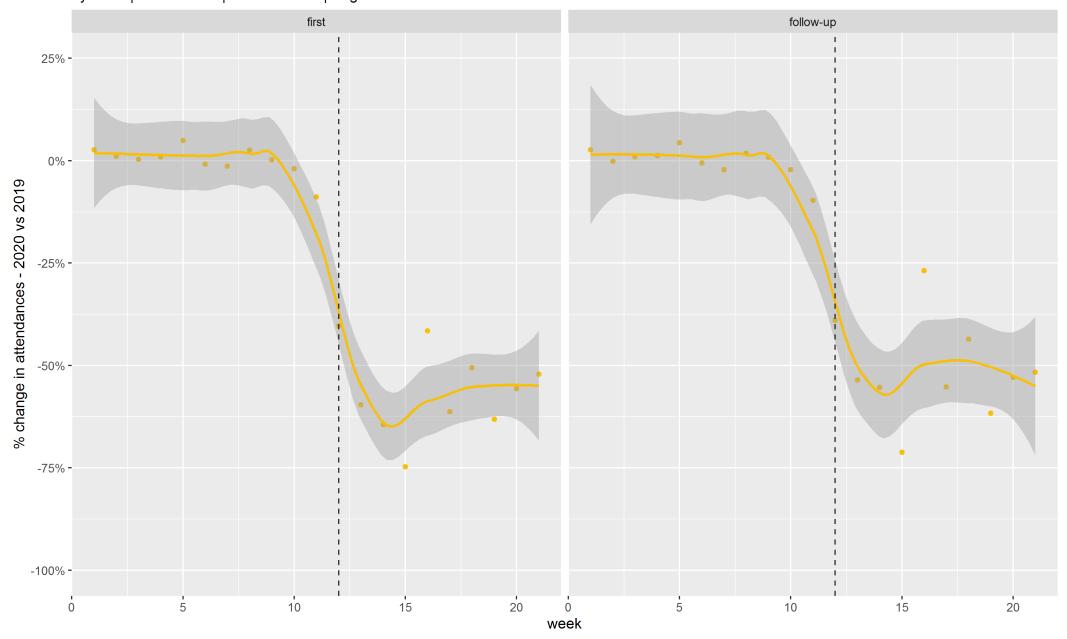
by priority | Weeks 1-21 | 2020 vs 2019 | England



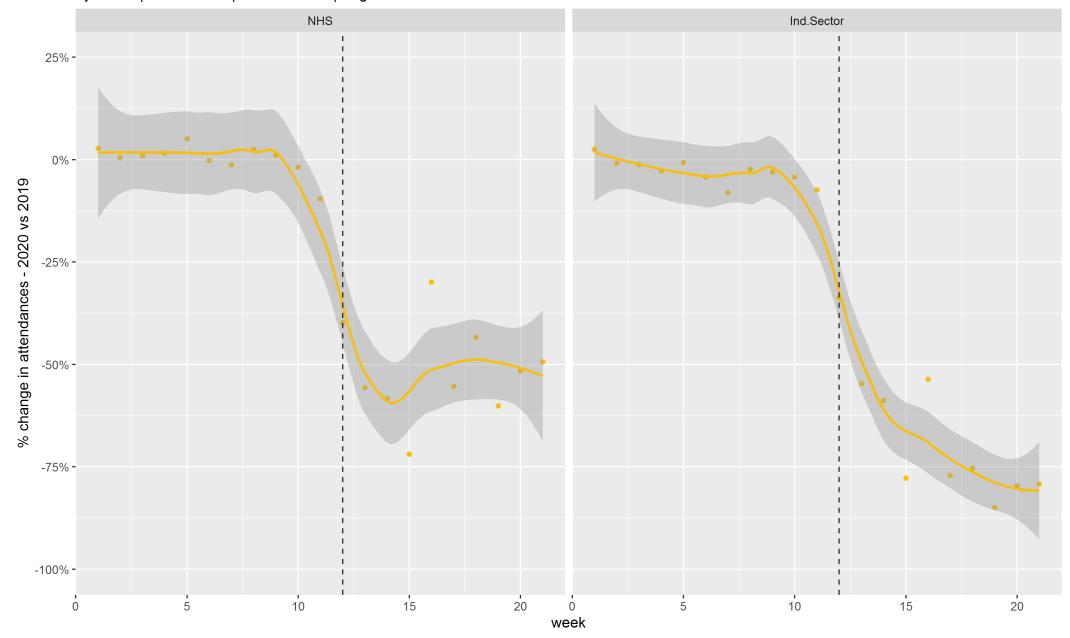
% change in SURGICAL outpatient attendances by mode | Weeks 1-21 | 2020 vs 2019 | England



% change in SURGICAL outpatient attendances by order | Weeks 1-21 | 2020 vs 2019 | England



% change in SURGICAL outpatient attendances by sector | Weeks 1-21 | 2020 vs 2019 | England



% change in SURGICAL outpatient attendances by age group | Weeks 1-21 | 2020 vs 2019 | England

