If you are reading this electronically, the Council has saved on printing. For more information on the Modern.gov paperless app, contact Democratic Services

# **Merton Council**

## Healthier Communities and Older People Overview and Scrutiny Panel

## 3 November 2020

### Supplementary agenda

6 COVID-19 Update - Presentation update from the Director of 1 - 14 Public Health.

This page is intentionally left blank

# Healthier Communities and Older People Overview and Scrutiny Panel - 3 November 2020

# Situational Awareness Report: COVID-19 in Merton

Merton Public Health Intelligence

29<sup>th</sup> October 2020

genda

Item

တ

Enquiries: ben.bezuidenhout@merton.gov.uk



## Summary of weekly situational awareness report

Current value refers to data reported 22<sup>nd</sup> October – 28<sup>th</sup> October Previous value refers to data reported 15<sup>th</sup> October – 21<sup>st</sup> October

			110000		-
Indicator	Area	Current value	Previous value	Change	k
R value	London	1.1-1.3	1.1-1.4	$\checkmark$	3
JBC level	England	4	4	→	i i
New ONS estimated cases rate (per 100,000)	London	660	550	<b>^</b>	1
New confirmed cases total	Merton	307	221	<b>^</b>	l r
	Merton	125.4	82.3	<b>^</b>	'
Official 7 day total rate (per 100,000)*	London	146.9	105.9	<b>^</b>	ר
7 day total rate (per 100,000) aged 60 and over	Merton	60.7	52.4	<b>^</b>	a
7 day rate rank among SW London boroughs (1 <sup>st</sup> = lowest 7 day total rate)	Merton	3rd	2nd	¥	ר
New potential incidents as reported by LCRC (COVID cases linked to a named location)**	Merton	4	6	¥	F
East and West 7 day total rate (per 100,000)	Merton	144.6 (East) 142.1 (West)	103.5 (East) 104.4 (West)	<b>↑</b> (East) <b>↑</b> (West)	
	Merton	218.5	180.2	<b>^</b>	i
Daily total rate (per 100,000; 7 day average)	London	215.5	190.6	<b>^</b>	r
	Merton	8.8%	6.5%	<b>^</b>	r
Test positivity % (positive/total)	London	9.7%	8.3%	↑	i
% Cases completed by NHS T&T – cumulative	Morton	75%	74%	•	1
% Cases completed by NHS T&T – cumulative (cases completed/total cases)	London	75%	75%	 →	
	Merton	63% (1429/2286)	64% (1067/1660)	¥	
% Contacts completed by NHS T&T – cumulative (contacts completed/total contacts)	London	63%	64%	$\mathbf{A}$	
Number of current confirmed COVID inpatients	SWL***	102	76	<b>^</b>	7
(as of 26 <sup>th</sup> October)	London	815	633	↑	р
Number of current confirmed COVID ITU/HDU	SWL***	15	6	<b>↑</b>	
inpatients (as of 26 <sup>th</sup> October)	London	138	114	<b>^</b>	7
	R value JBC level New ONS estimated cases rate (per 100,000) New confirmed cases total Official 7 day total rate (per 100,000) aged 60 and over 7 day total rate (per 100,000) aged 60 and over 7 day total rate (per 100,000) aged 60 and over 7 day rate rank among SW London boroughs (1 <sup>st</sup> = lowest 7 day total rate) New potential incidents as reported by LCRC (COVID cases linked to a named location)** East and West 7 day total rate (per 100,000) Daily total rate (per 100,000; 7 day average) Test positivity % (positive/total) % Cases completed by NHS T&T – cumulative (cases completed/total cases) % Contacts completed by NHS T&T – cumulative (cases completed/total cases) % Contacts completed by NHS T&T – cumulative (contacts completed/total contacts) Number of current confirmed COVID inpatients (as of 26 <sup>th</sup> October) Number of current confirmed COVID ITU/HDU	R valueLondonJBC levelEnglandNew ONS estimated cases rate (per 100,000)LondonNew confirmed cases totalMertonOfficial 7 day total rate (per 100,000)*London7 day total rate (per 100,000) aged 60 and overMerton7 day rate rank among SW London boroughs (1st = lowest 7 day total rate)MertonNew potential incidents as reported by LCRC (COVID cases linked to a named location)**MertonEast and West 7 day total rate (per 100,000)MertonDaily total rate (per 100,000; 7 day average)LondonMertonMertonCases completed by NHS T&T – cumulative (cases completed/total cases)Merton% Cases completed by NHS T&T – cumulative (cases completed/total cases)London% Contacts completed by NHS T&T – cumulative (contacts completed/total contacts)Merton% Contacts completed by NHS T&T – cumulative (contacts completed/total contacts)Merton% Contacts completed/total contacts)Merton% Contacts completed by NHS T&T – cumulative (contacts completed/total contacts)SWL***Number of current confirmed COVID inpatients (as of 26th October)SWL***Number of current confirmed COVID ITU/HDUSWL***	R valueLondon1.1-1.3BIBC levelEngland4New ONS estimated cases rate (per 100,000)London660New confirmed cases totalMerton307Official 7 day total rate (per 100,000)*London146.97 day total rate (per 100,000) aged 60 and overMerton60.77 day rate rank among SW London boroughs (1st = lowest 7 day total rate)Merton3rdNew potential incidents as reported by LCRC (COVID cases linked to a named location)**Merton4East and West 7 day total rateMerton144.6 (East)(per 100,000)Merton142.1 (West)Daily total rate (per 100,000; 7 day average)London215.5Daily total rate (per 100,000; 7 day average)London9.7%% Cases completed by NHS T&T – cumulative (cases completed/total cases)75%63%% Contacts completed by NHS T&T – cumulative (contacts completed/total contacts)63%63%% Contacts completed by NHS T&T – cumulative (contacts completed/total contacts)63%63%% Contacts completed/total contacts)London63%% Contacts completed by NHS T&T – cumulative (contacts completed/total contacts)London63%% Contacts completed/total contactsLondon63%% Number of current confirmed COVID inpatients (as of 26th October)SWL***102Number of current confirmed COVID ITU/HDUSWL***15	IndicatorAreaCurrent valuePrevious valueR valueLondon1.1-1.31.1-1.4BUBC levelEngland44New ONS estimated cases rate (per 100,000)London660550New confirmed cases totalMerton307221Metron125.482.30Official 7 day total rate (per 100,000)*London146.9105.97 day total rate (per 100,000) aged 60 and overMerton60.752.47 day total rate (per 100,000) aged 60 and overMerton3rd2nd7 day total rate (per 100,000) aged 60 and overMerton3rd2nd(1st = lowest 7 day total rate)Merton3rd2ndNew potential incidents as reported by LCRCMerton46(COVID cases linked to a named location)**Merton142.1 (West)103.5 (East)(per 100,000)Merton142.1 (West)103.5 (East)(per 100,000)Merton218.5180.2Daily total rate (per 100,000; 7 day average)London215.5190.6Merton8.8%6.5%6.5%Test positivity % (positive/total)London75%74%% Cases completed by NHS T&T - cumulative (cases completed/total cases)63%64%% Contacts completed/total contacts)London63%64%% Contacts completed/total contacts)London63%64%% Contacts completed/total contacts)London63%64%% Contacts completed/total contac	Indicator    Area    Current value    Previous value    Change      R value    London    1.1-1.3    1.1-1.4    ↓      BBC level    England    4    4    →      New ONS estimated cases rate (per 100,000)    London    660    550    ↑      New confirmed cases total    Merton    307    221    ↑      Official 7 day total rate (per 100,000)*    London    146.9    105.9    ↑      7 day total rate (per 100,000)*    London    60.7    52.4    ↑      7 day total rate (per 100,000)*    London of 06.7    52.4    ↑      7 day total rate (per 100,000)*    Merton    3rd    2nd    ↓      New potential incidents as reported by LCRC    Merton    3rd    2nd    ↓      (per 100,000)    Merton    218.5    180.2    ↑      Daily total rate (per 100,000; 7 day average)    London    215.5    190.6    ↑      Test positivity% (positive/total)    London    9.7%    8.3%    ↑    ↑      % Cases completed by NHS T&T – cumulative (cases completed/total cases)    London    75%    74%

\*Official 7 day total rate is for week ending 22<sup>nd</sup> October, therefore change in rate might not match change in total number of cases.

\*\* Only refers to incidents reported by LCRC. Some are now managed directly by settings themselves.

\*\*\* Refers to all inpatients at SWL trust hospitals – CHS, Epsom, St Helier, KHFT, RMH, and STG's.

Key Messages

307 new cases this week, rate of infections increased in both East and West Merton. 7 day positive rate per 100,000 remains at Red RAG rating with 125.4 cases per 100,000.

Total testing rate in Merton and London improved and remains in Green RAG rating.

Test positivity in Merton increases to 8.8% and now at Red RAG rating. Test positivity is still lower than London (9.7%) and England (10.0%).

COVID inpatients increased in SWL to 102. COVID inpatients in ITU for SWL increased to 15. SWL remains lowest among London NHS trusts for COVID ITU/HDU inpatients and second lowest for COVID inpatients overall

1 new registered Merton COVID death in hospital.

Merton exceedance remains at Red RAG rating.

Merton Indicator	RAG rating (current)	RAG rating (previous)	
7 day positive case rate per 100k	RED	RED	
7 day test positivity	RED	AMBER	
7 day test rate per 100k	GREEN	GREEN	

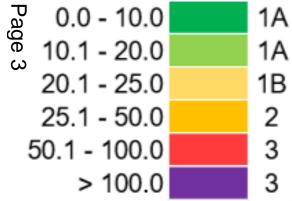
Enquiries Ben.bezuidenhout@merton.gov.uk

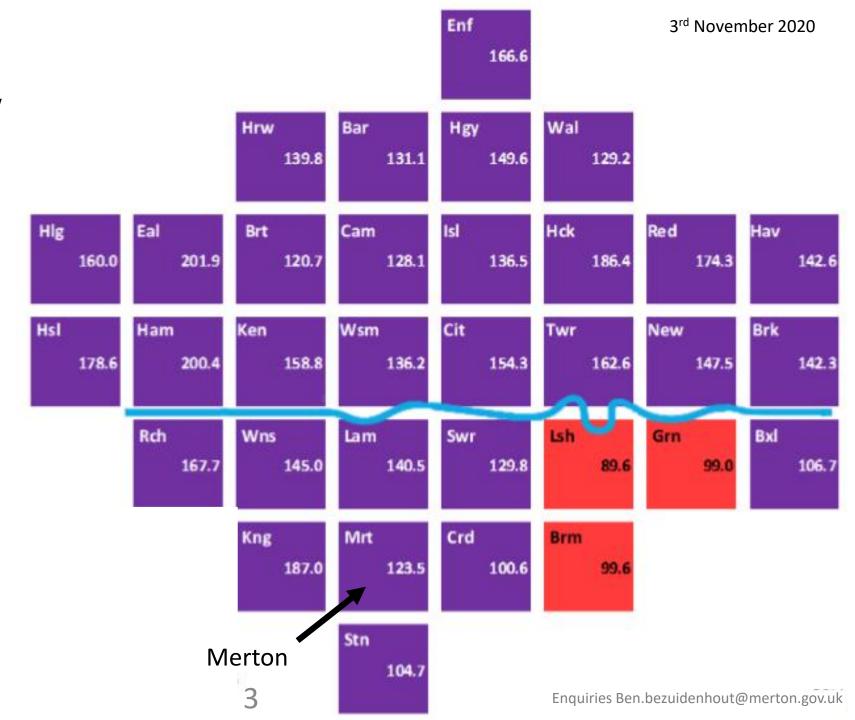
# Positive cases per 100,000 across London boroughs

Source: PHE COVID-19: London overview and response summary slides Reporting frequency: Weekly (15.10.2020 – 21.10.2020)

Colour of box illustrates weekly cases per 100,000 for that week

Key: 7-day rate per 100,000 and Epidemic Level



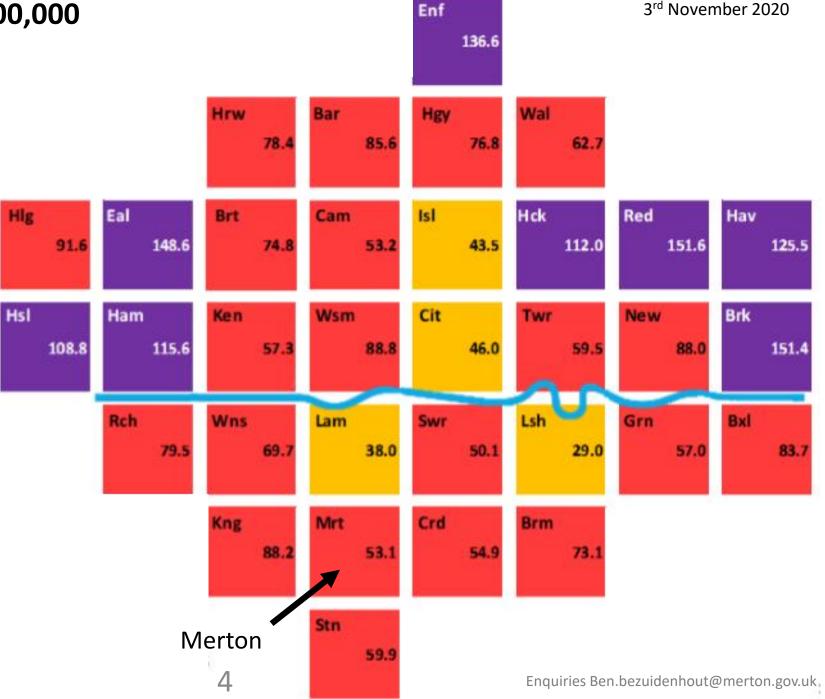


## Positive cases among 60+ per 100,000 across London boroughs

Source: PHE COVID-19: London overview and response summary slides Reporting frequency: Weekly (15.10.2020 – 21.10.2020)

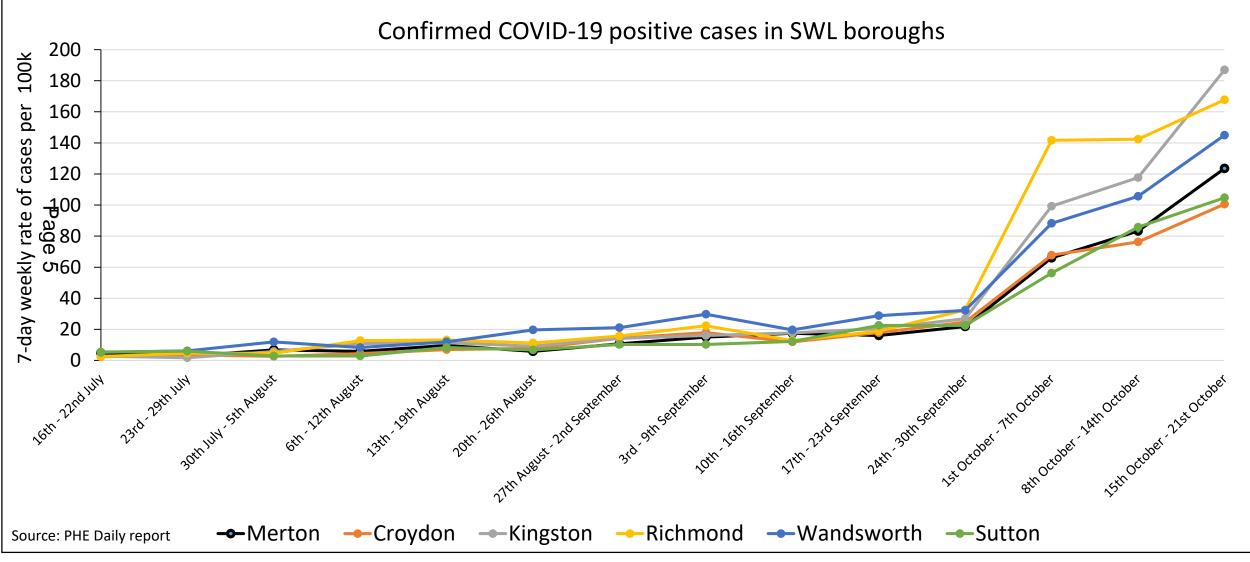
Colour of box illustrates weekly cases per 100,000 for that week

Key: 7-day rate per 100,000 and Epidemic Level Page 10.0 - 10.0 1A 10.1 - 20.0 1A 20.1 - 25.0 1B 25.1 - 50.0 2 50.1 - 100.0 3 > 100.0 3



#### 3<sup>rd</sup> November 2020

# Rolling 7-day rate of confirmed positive cases per 100,000 population in Merton compared to South West London boroughs (Pillar 1 & 2)

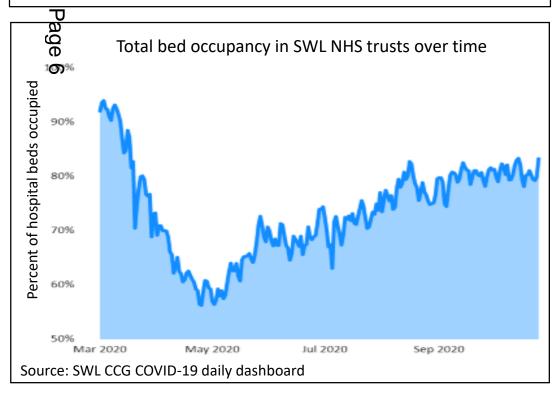


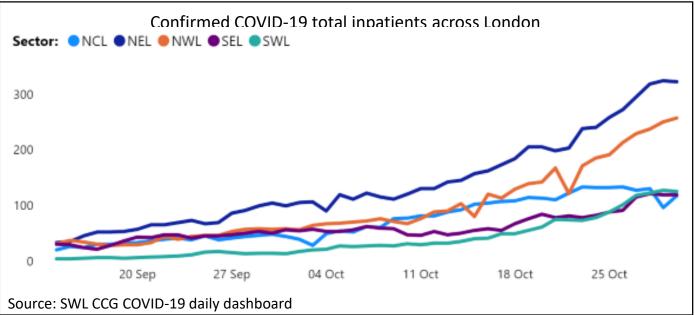
3<sup>rd</sup> November 2020

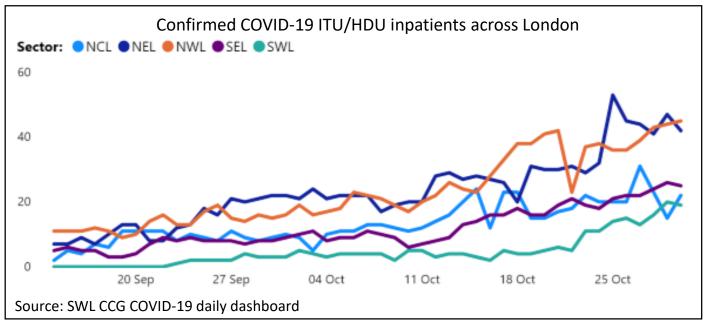
# **COVID-19 and NHS-related indicators**

### Key messages

- Bed occupancy in SWL hospital trusts at 83%.
- Adult critical care occupancy in SWL hospital trusts at 59%.
- COVID-19 inpatients are rising in London overall. As of 30<sup>th</sup>
  October there were 126 inpatients in SWL hospitals confirmed with COVID-19 compared to 79 previous week (60% increase)
- There were 19 confirmed COVID-19 inpatients in ITU/HDU in SWL trust hospitals as of 30<sup>th</sup> October. This is higher than the 11 confirmed COVID-19 for the previous week.
- SWL still records the lowest number of confirmed COVID-19 inpatients in ITU/HDU among all London NHS trusts.







6

# Local analysis: COVID-19 in Merton

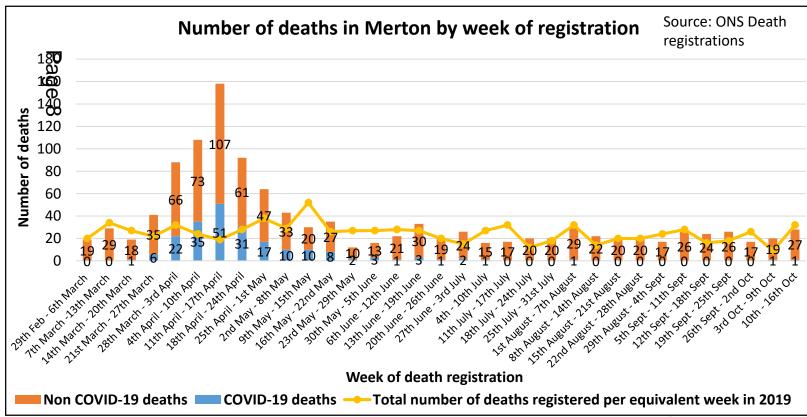




# **COVID-19 deaths registered among Merton residents**

#### Key messages

- 1 registered death in Merton week ending 16<sup>th</sup> October due to COVID-19 in a hospital.
- Merton has seen 207 cumulative registered COVID-19 deaths as of 16<sup>th</sup> October 2020.
- 31 of these 207 deaths (15%) have been in care homes. 152 (73%) have been in hospitals.
- No new registered care home deaths due to COVID-19 in Merton or London.



COVID-19 deaths in Merton – place of death				
Place of death	Current week (10 <sup>th</sup> Oct – 16 <sup>th</sup> Oct)	Cumulative total		
Care home	0	31		
Hospital	1	152		
Home	0	21		
Hospice	0	2		
Other communal establishment	0	0		
Elsewhere	0	1		
Total	1	207		
Source: ONS Death registrations				

COVID-19 deaths in care homes and as percent of all registered COVID-19 deaths

	Current week (10 <sup>th</sup> Oct – 16 <sup>th</sup> Oct)	Cumulative total		
Merton	0 (0%)	31 (15%)		
London	0 (0%)	1408 (16%)		
England	101 (16%)	15,023 (30%)		
Source: ONS Death registrations				

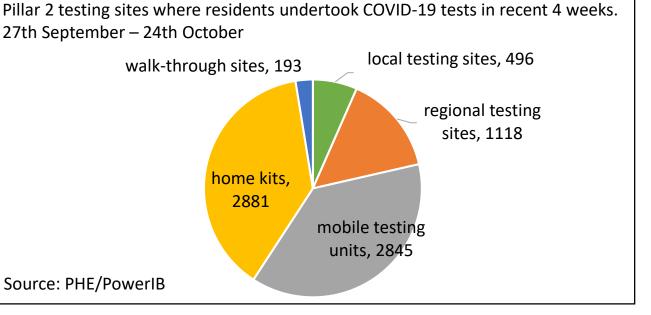
Enquiries Ben.bezuidenhout@merton.gov.uk

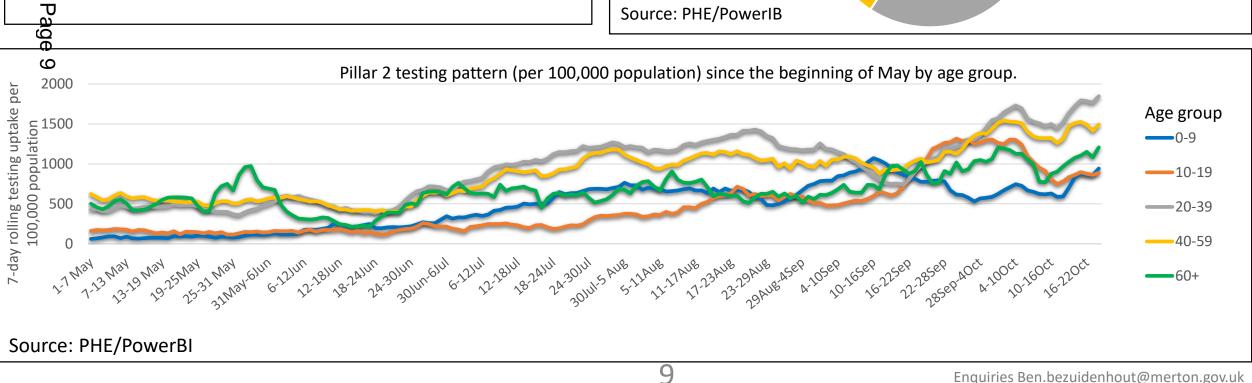
# **COVID-19 testing uptake among Merton residents**

#### 3<sup>rd</sup> November 2020

#### Key messages

- Around 38% of all Pillar 2 tests done on Merton residents in the 4 weeks ending 24<sup>th</sup> October were through home testing kits; 38% have been through the Mobile Testing Units (MTUs), and 24% through regional testing sites and elsewhere.
- The testing rate in all age groups has risen steadily since mid-May, currently highest in those aged 20-39 and lowest in those aged 10-19.



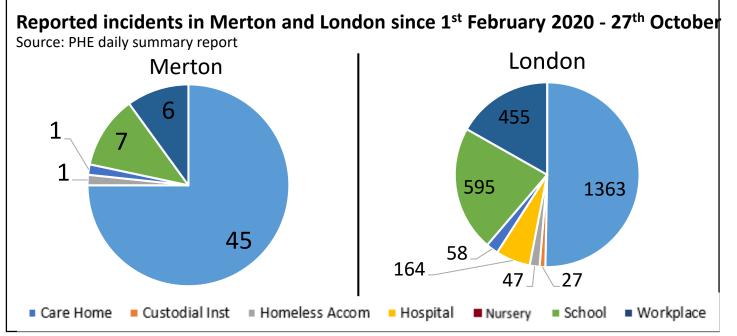


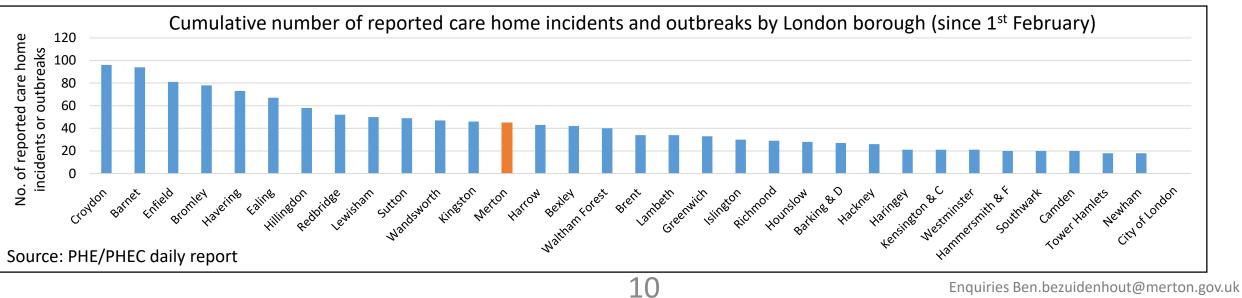
# Local COVID-19 incidents and outbreaks in Merton

#### **Key messages**

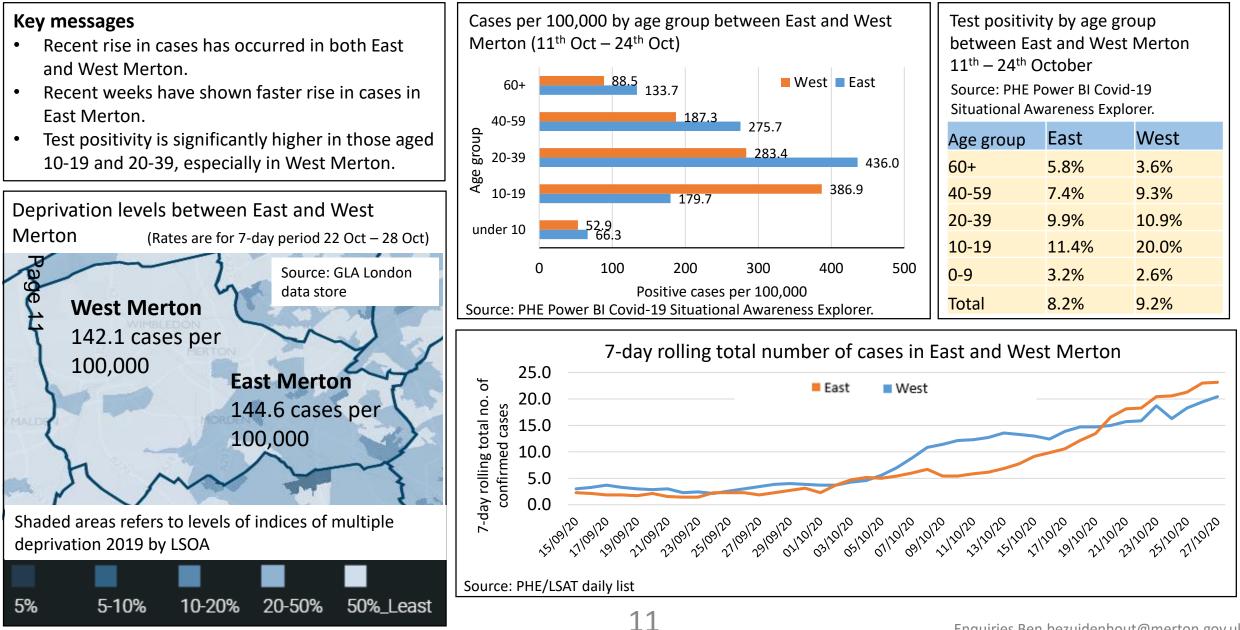
0

- 4 new reported incidents this week in Merton. (2x in care homes, 1x food outlet, 1x in healthcare provider)
- Reported care home incidents this week were picked up from testing of asymptomatic staff and resident, thanks to routine testing in care homes. No symptomatic cases in care homes this week.
- Most reported incidents and outbreaks in Merton are from care homes (75%), higher than London average (50%).
- Werton has so far had no reported incidents or Coutbreaks in custodial institutions.





# **COVID-19 total positive cases in East and West Merton**

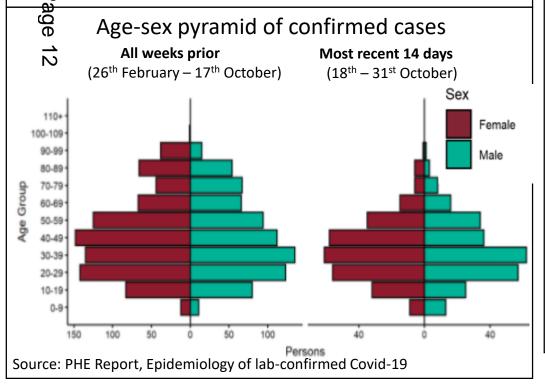


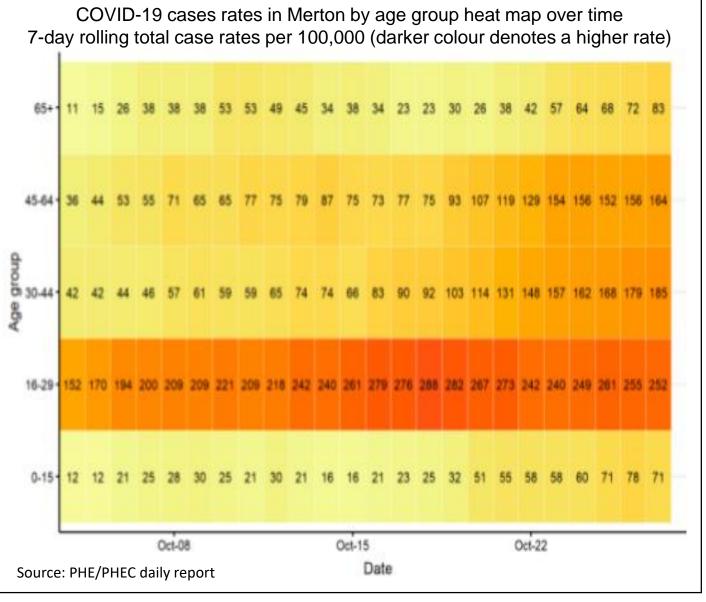
#### 3<sup>rd</sup> November 2020

# **COVID-19 total positive cases in Merton by age group and sex**

#### **Key messages**

- The age distribution of recent cases have been younger than the cumulative figures over the course of the pandemic
- Cases in older age groups have increased. Among those aged 65+, the rate of cases per week doubled between 22<sup>nd</sup> and 29<sup>th</sup> October.
- No observed significant difference between male and -female cases at the moment



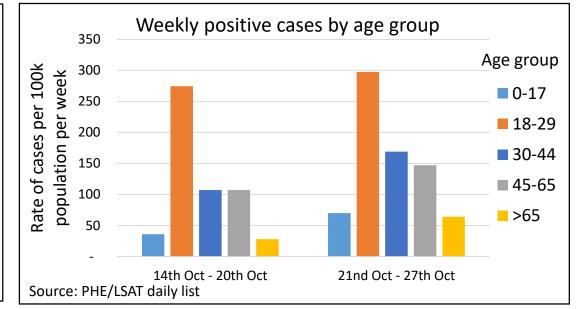


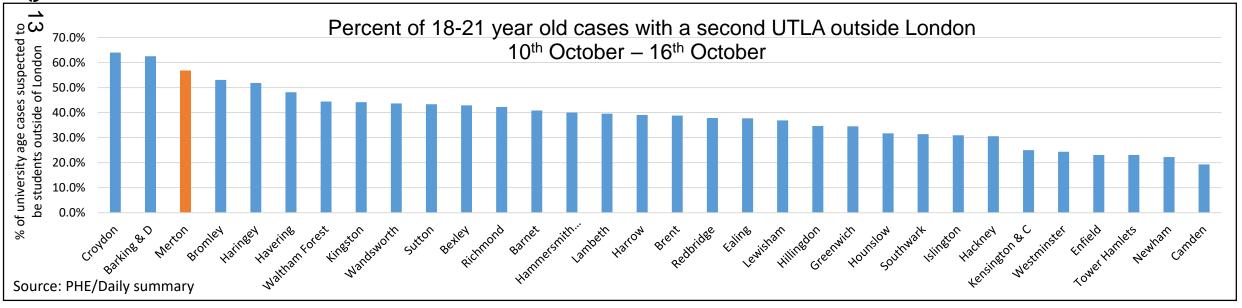
#### Enquiries Ben.bezuidenhout@merton.gov.uk

# **COVID-19 total positive cases in Merton among young people**

#### Key messages

- Between 22<sup>nd</sup> 28<sup>th</sup> October there were 124 cases among young people (ages 0-29) in Merton. This is 41% of all total cases during this period.
- 70% of <18 cases are in East Merton (22<sup>nd</sup>-28<sup>th</sup> Oct). The total number of young adult cases (18-29) are roughly evenly split between East and West.
- Some cases in London were from university students who were counted under their home GP address. Among those of university age (18-21), Merton reported the third highest percent of cases that are *likely* university students among London boroughs (10<sup>th</sup> -16<sup>th</sup> Oct). Approximately 57% (25 Cases) of all university age Merton COVID-19 cases were reported via a second UTLA outside of London.





13

# **New Lockdown and Tiered Restrictions**

National Lockdown to run from 00:01 Thurs 5 Nov to Weds 2 December

#### Main restrictions:

- No households mixing indoors, or in private gardens, unless in your support bubble
- Stay home only leave for specific reasons including education and work
- Schools, universities and colleges remain open
- Outdoor recreation encouraged, you can meet one other person outside your household
- Pubs and restaurants closed but takeaways permitted
- Non-essential shops, leisure and entertainment venues closed.

**Tiered restrictions key differences:** 

• Tier 1 – Medium

Follow the rue of six if meeting indoors or outdoors

Pubs and restaurants to shut at 10pm

• Tier 2 – High

No household mixing indoors

Rule of six applies outdoors

Pubs and restaurants to shut at 10pm

• Tier 3 – Very high (further measures agreed locally)

No household mixing indoors or outdoors in hospitality venues or private gardens

Rule of six applies in outdoor spaces like parks

Pubs and bars not serving meals will be closed

Guidance against travelling in and out of the area

