

COVID-19 in Darlington 17th December 2020

Penny Spring Director of Public Health Ken Ross

Public Health Principal







Wash Hands

Keep washing your hands regularly. Cover Face

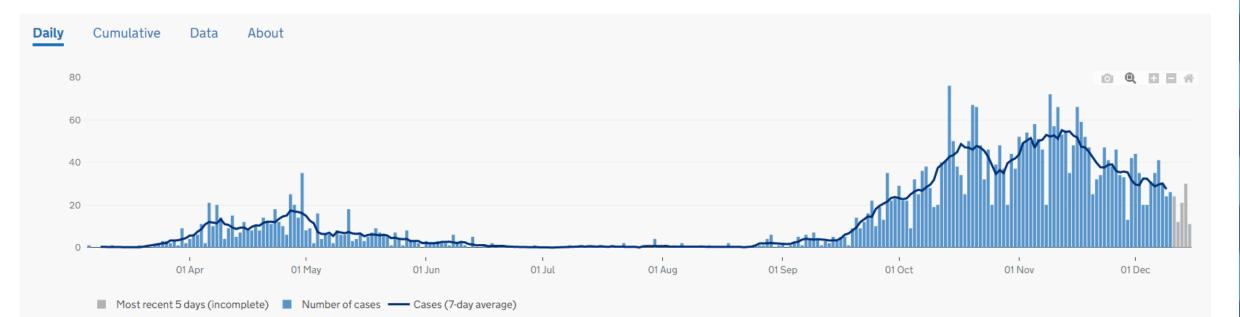
Wear a face covering over your nose and mouth in enclosed spaces. Make Space

1m

Stay at least one metre away from people not in your household.

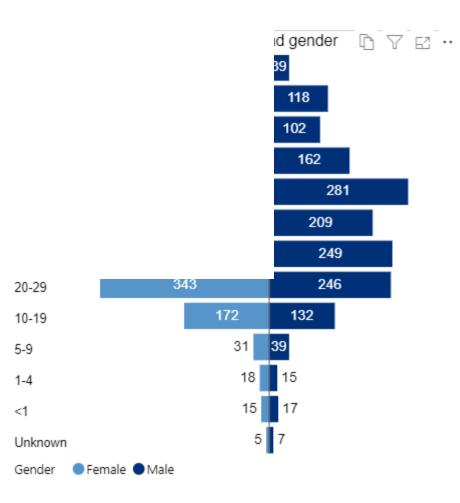
1. Case detection Rate all age groups

Epidemic curve of daily confirmed COVID-19 cases over time in Darlington, by specimen date

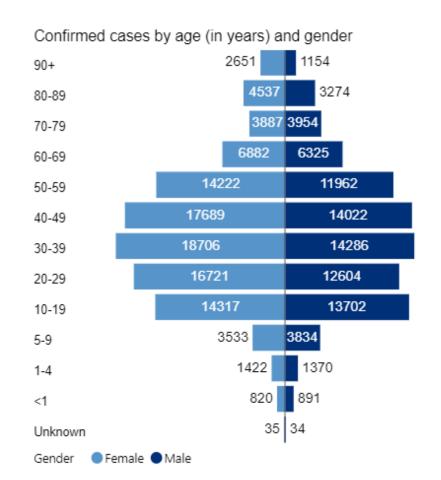


Confirmed cases by age (in years) and gen...

ned cases in past 14 days (November 24, 2020 to December 7, 2020) and /ember 23, 2020)



Last 14 days

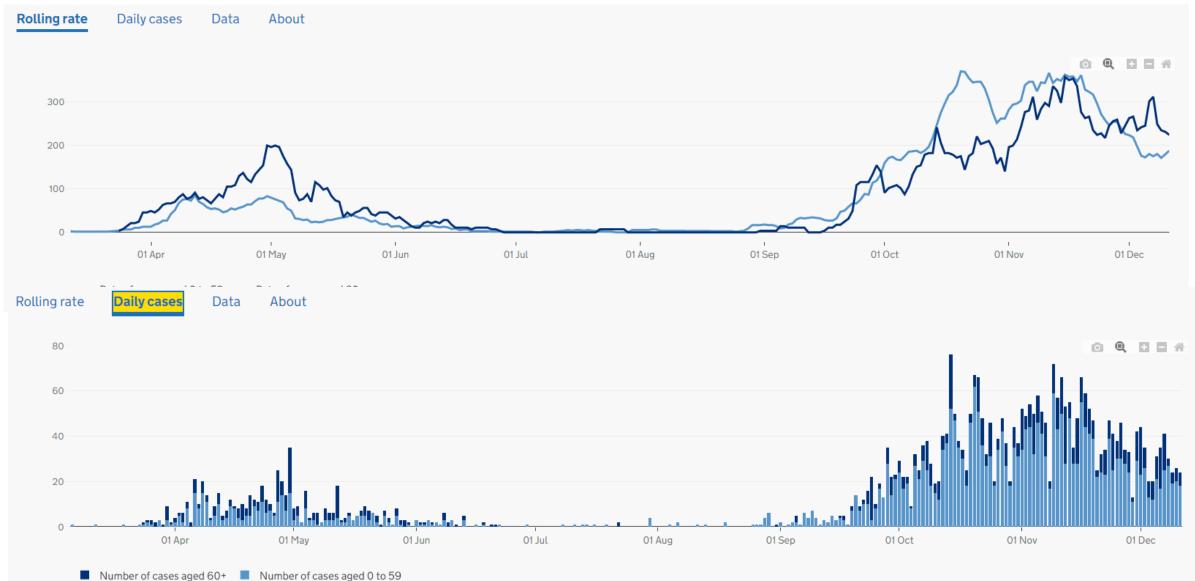


1		
1		
1		
	- 1	
1		
1		
1		
1		
1		
1		

65+ -	278	287	346	324	292	360	360	369	328	255	251	255	210	196	196	201	242	255	264	228	242	260	264	223		
45-64 -	390	387	380	408	390	428	384	377	367	370	325	325	329	319	295	277	247	250	240	216	216	226	216	212		Confirmed cases per 100,000
dnoug agy	410	457	431	467	467	457	477	503	503	513	472	451	431	410	369	328	333	318	328	318	262	241	251	210		(7-day rolling rate) 800+ 600 400
16-29-		481	431	394	400	425	412	394	375	381	337	337	331	294	261	262	275	287	256	225	225	219	212	194		200 0
0-15-	129	139	124	124	124	124	149	149	154	178	178	178	178	164	159	164	149	169	193	198	203	188	178	154	_	
2		1	Nov-1	2					ţ	Nov-1	9	3	Date	•		I	Nov-2	6					I	Dec-0	3	

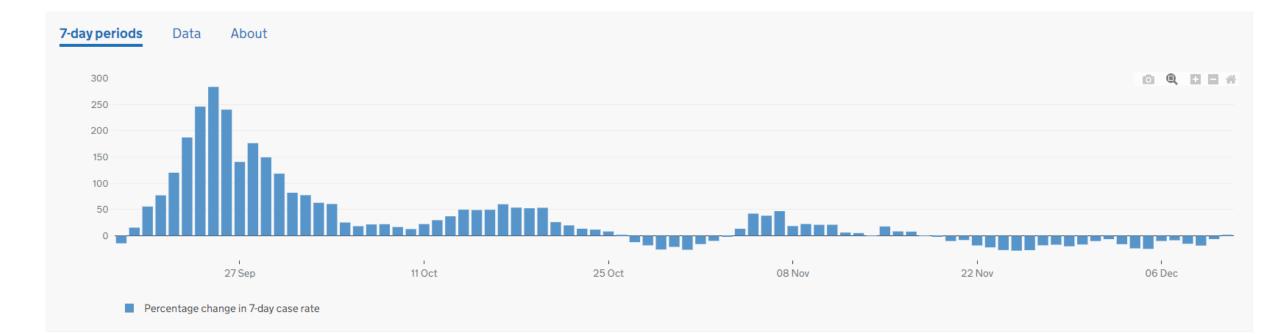
Heat maps of age specific incidence per 100,000 people

2. Case detection rates in over 60s



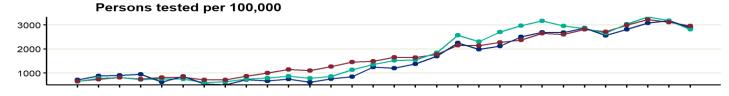
3. The rate cases are rising or falling

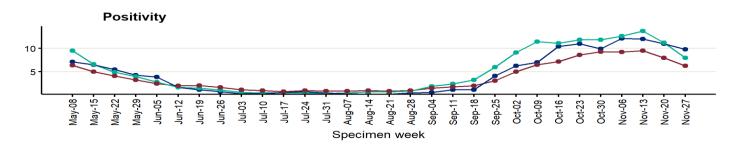
7-day case rates by specimen date - Percentage change



4. Positivity Rate

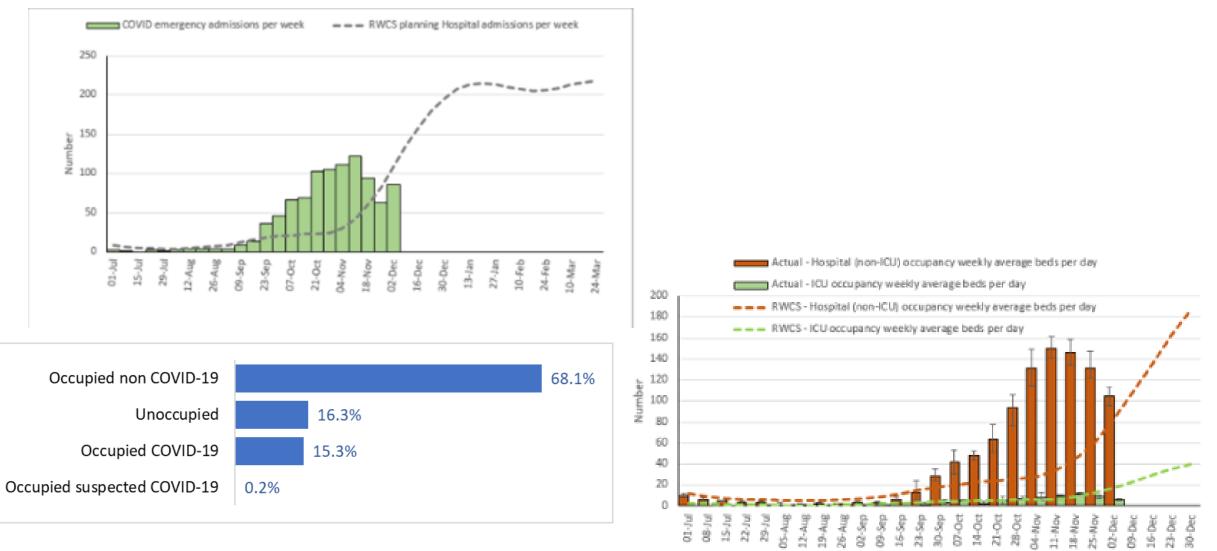
Period	Area	Pillar	Cases	Tests	Cases per 100,000	Persons tested per 100,000	Positivity
		Pillar 1	97	1380	90.8	1292.1	7.8
Most recent 14 days*	Darlington	Pillar 2	322	3965	301.5	3712.4	9.4
		Total	419	5345	392.3	5004.5	9.0
		Pillar 1	1275	29616	48.0	1114.3	5.9
	North East	Pillar 2	6653	102073	250.3	3840.3	7.2
		Total	7928	131689	298.3	4954.6	6.9
		Pillar 1	23194	818992	41.4	1463.1	4.3
	England	Pillar 2	133424	2252426	238.4	4023.8	6.4
		Total	156618	3071418	279.8	5486.9	5.9





---- England ---- North East ---- Darlington

5. Pressure on the NHS



Rates by MSOA 1st December 2020 (Darlington and Tees Valley)

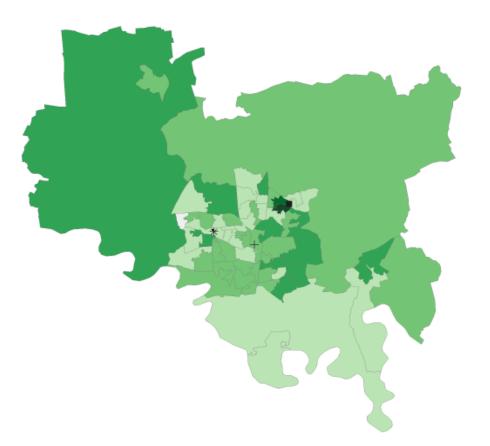


Rates by MSOA 8th December 2020 (Darlington and Tees Valley)



Outbreaks

Map of new COVID-19 cases by LSOA (Lower Layer Super Output Area) overlaid with new outbreaks/clusters in Darlington Past 14 days (November 24, 2020 to December 7, 2020)

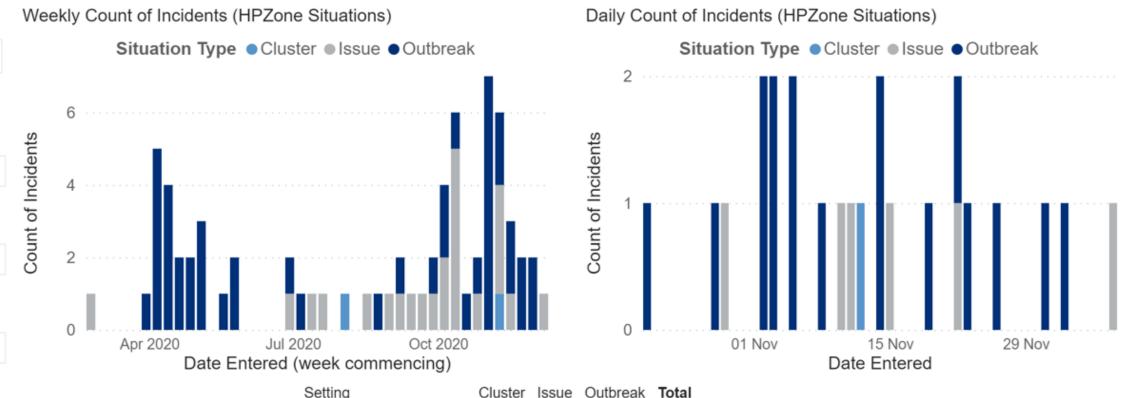




Produced by Outbreak Surveillance Team, PHE Contains National Statistics data © Crown copyright and database right 2020

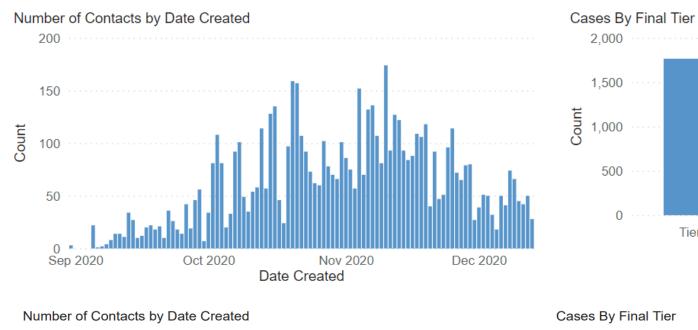
Epidemic Curves and Table by Type and Setting

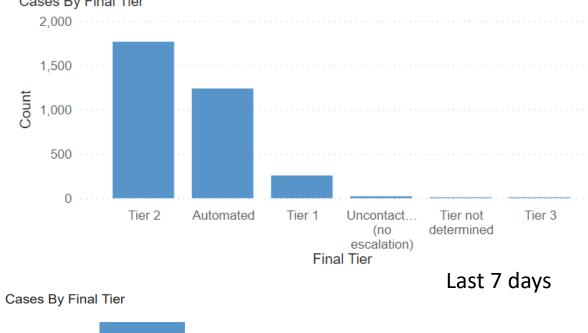
OFFICIAL SENSITIVE



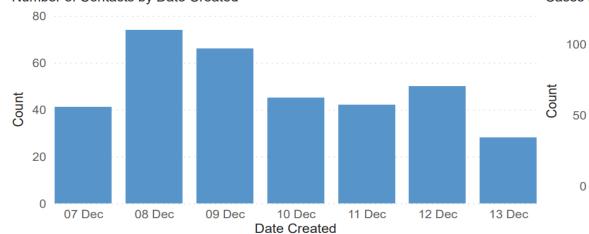
Setting	Cluster	Issue	Outbreak	Total
Care home			36	36
Community	1			1
Primary health care			1	1
School			1	1
Secondary health care			1	1
Supported living/hospice			2	2
Unknown/Other		23	2	25
Workplace	1		2	3
Total	2	23	45	70

Contact Tracing





1/09/20 -13/12/20





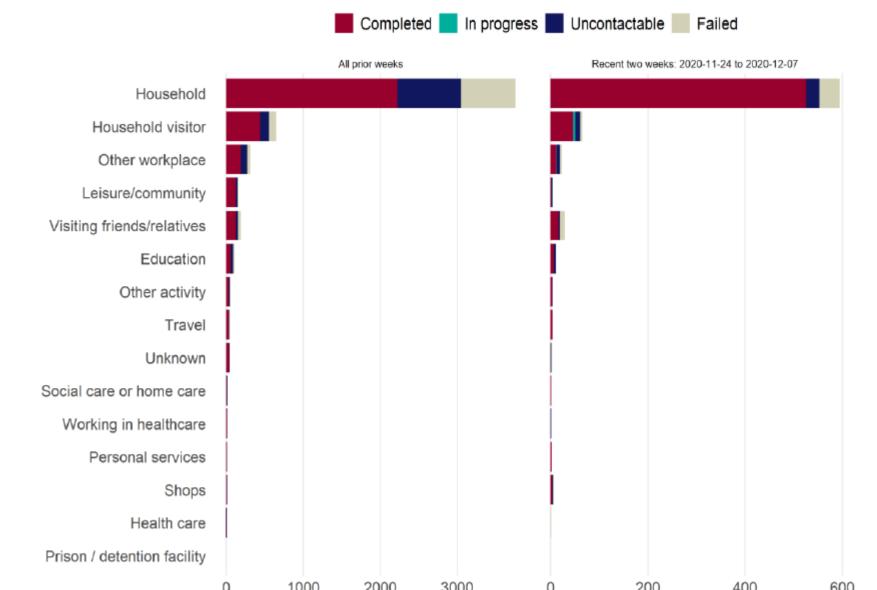
0

Tier 2

Automated

Tier 1 Uncontactable (no escalation) **Final Tier**

Contacts by exposure/activity setting and current contact tracing outcome in Darlington (May 28, 2020 to December 7, 2020)

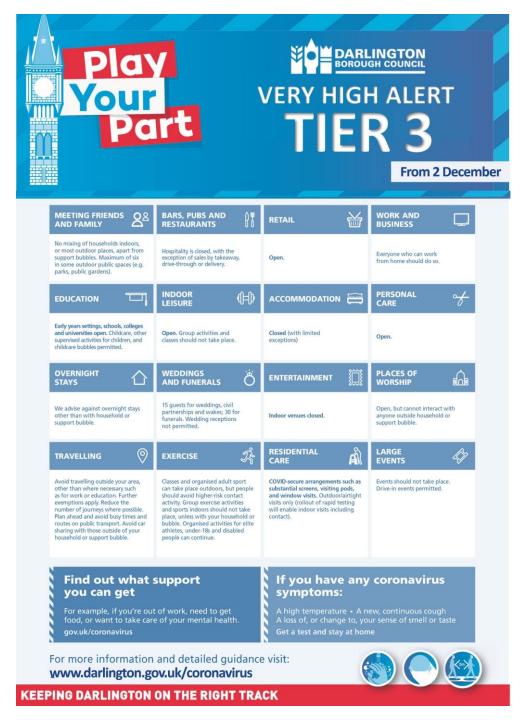


Tiers

- Tier 1: medium Alert
 - Remember 'Hands. Face. Space
 - You can meet with friends and family you do not live with in a group of up to 6, indoors or outdoors. This is the 'rule of 6'
- Tier 2
 - Remember 'Hands. Face. Space
 - You can only meet socially with friends and family indoors who you either live with or have formed a support bubble with
 - You can see friends and family you do not live with outdoors, in a group of no more than 6. This limit of 6 includes children of any age.
 - You can sit in a resteraunt or pub for a meal- you can only consume alcohol with a 'substantial meal'

• Tier 3 Very High Alert

- Remember, 'Hands. Face. Space
- You must not meet socially indoors with anybody you do not live with or have a support bubble with
- You must not meet socially in a private garden or at most outdoor public venues, with anybody you do not live with have a support bubble with
- However, you can see friends and family you do not live with in some outdoor public places such as parks , in a group of up to 6.
- Only takeaway meals allowed. You cannot sit on seats outside a venue and consume a meal.



New Guidance

- Self isolation this has now reduced for contacts from 14 days to 10 days
- Between 23 and 27 December -you can form an exclusive 'Christmas bubble' composed of people from no more than three households
 - you can travel between tiers and UK nations for the purposes of meeting your Christmas bubble
 - if you form a Christmas bubble, you should not meet socially with friends and family that you do not live with unless they are part of your Christmas bubble
 - In all other settings, people should follow local restrictions in the tier in which they are meeting.
 - If you do not form a Christmas bubble, you should continue to follow the guidance for the tier you are in.
- From 28 December, you must follow the guidance for the tier in your area. Christmas bubbles will no longer apply.

This document was classified as: INTERNAL EMAIL ONLY

Testing Snapshot

Up to 6 December 2020









Total individuals tested in the last 14 days **5,317**



Total tests with +ve result in the last 14 days 449



Test positivity in the last 14 days **9.6%**



Community Testing – lateral flow testing

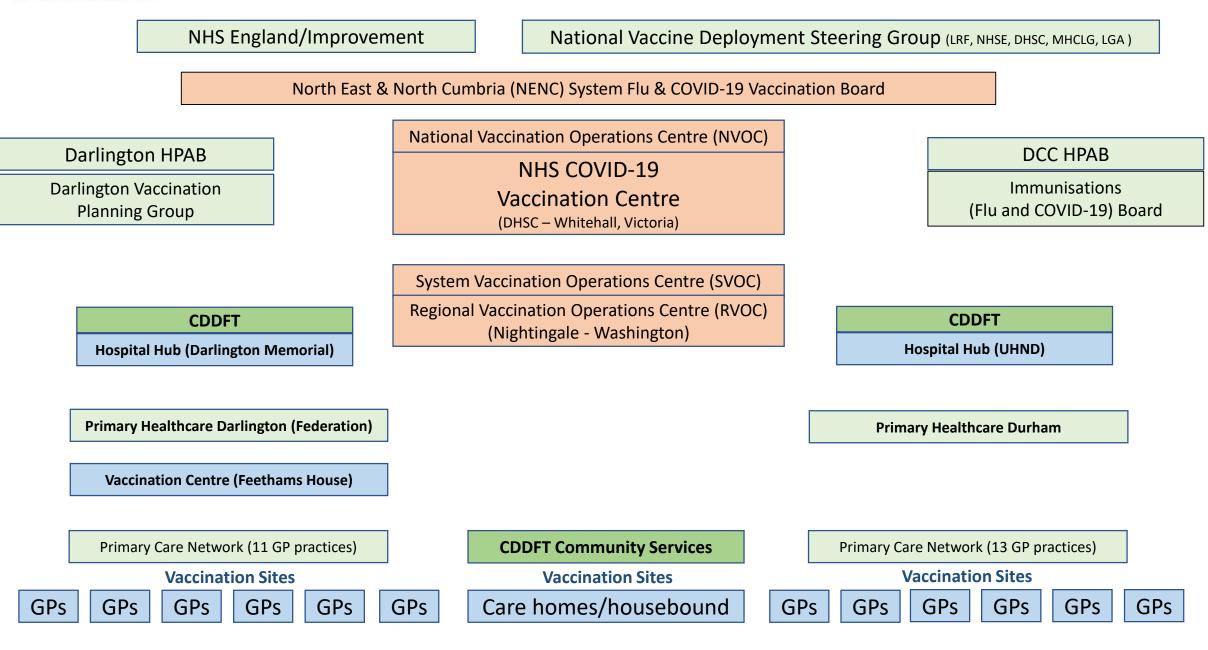


KEEPING DARLINGTON ON THE RIGHT TRACK

- Testing those without symptoms
- Part of NHS Test and Trace
- Capacity to provide over 20,000 Lateral Flow Tests
- Simple swab to throat and nostril
- Fixed site 1 Based in Dolphin Centre
 - Launched on 14th December



CDDLRF COVID-19 Vaccination Programme 2020-21





Any questions?

