# Covid-19 Update





# COVID-19 Vaccination Update





## **Key milestones- Phase one- Cohorts 1-9**

LILITITUTUT I

M

November 2020	<ul> <li>NHSE/I requested general practice to make urgent preparations, to contribute to a potential covid-19 vaccination programme, through an Enhanced Service [ES]</li> <li>Practices, working as Primary Care Network groupings, had to 'designate' one site, per PCN grouping to receive the vaccine and consumables</li> <li>Designated site applications were submitted to the CCG and application were recommended to NHS England/ Improvement [NHSE/I] for approval [13 sites]</li> </ul>
December/ January 2021	<ul> <li>Practices had to sign up to the final published ES by 23:59 on 7<sup>th</sup> December 2020 [All 80 practices/ 14 PCNs (working as 13 'groupings') signed up]</li> <li>PCN groupings went live in delivering the vaccination programme in 'waves', with the first PCN groupings going live on 14<sup>th</sup> December 2020</li> <li>Two pharmacy sites were approved to deliver vaccinations by NHSE/I</li> </ul>
February/ March 2021	<ul> <li>Additional community pharmacy sites were proposed by NHSE/I on 5<sup>th</sup> February 2021 to provide the covid-19 vaccination programme</li> <li>Four additional pharmacy sites were approved to deliver vaccinations by NHSE/I and went live on 8<sup>th</sup> March 2021</li> <li>Two 'mass vaccination centres' went live across Tees- 1<sup>st</sup> March- Darlington Arena, 22<sup>nd</sup> March Riverside Stadium, Middlesbrough</li> </ul>

## **PCN groupings- Sites and go live dates**

The se

LILITUM .

M

Site	Go live date			
Victoria Medical Centre, Hartlepool	w/c 17 <sup>th</sup> December			
One Life Centre, Hartlepool	w/c 14 <sup>th</sup> December			
Hartlepool Town Hall, Hartlepool	w/c 17 <sup>th</sup> December			
Queens Park Medical Centre, Hartlepool	w/c 14 <sup>th</sup> December			
Riverside Practice, Stockton on Tees	w/c 28 <sup>th</sup> December			
Barwick Medical Centre, Ingleby Barwick	w/c 4 <sup>th</sup> January			
Abbey Health Centre, Billingham	w/c 4 <sup>th</sup> January			
Linthorpe Branch [NOHV], Middlesbrough	w/c 21 <sup>st</sup> December			
Thorntree Surgery, Middlesbrough	w/c 11 <sup>th</sup> January			
Low Grange Medical Village, Middlesbrough	w/c 28 <sup>th</sup> December			
Redcar Primary Care Hospital, Redcar	w/c 28 <sup>th</sup> December			
The Garth, Guisborough	w/c 11 <sup>th</sup> January			
Feethams, Darlington	w/c 4 <sup>th</sup> January			
	Victoria Medical Centre, Hartlepool One Life Centre, Hartlepool Hartlepool Town Hall, Hartlepool Queens Park Medical Centre, Hartlepool Riverside Practice, Stockton on Tees Barwick Medical Centre, Ingleby Barwick Abbey Health Centre, Billingham Linthorpe Branch [NOHV], Middlesbrough Thorntree Surgery, Middlesbrough Low Grange Medical Village, Middlesbrough Redcar Primary Care Hospital, Redcar The Garth, Guisborough			

## **Vaccination Cohorts**

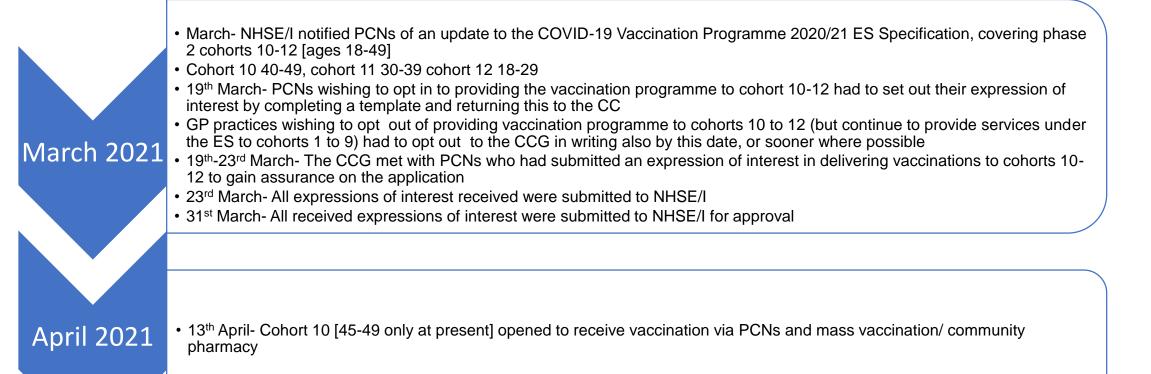
Cohorts 1-9, as advised by the joint committee on vaccination and immunisation [JCVI] were covered in phase one of the vaccination programme, BY which cohorts were announced in date order, commencing with cohort 1 and 2

Cohort	Date eligible for vaccine	Expected date all patients in cohort offered a vaccine	
1- Residents in a care home for older adults and their carers	21/12/2021	24/01/20201	
2- All those 80 years of age and over and frontline health and social care workers	14/12/2020	31/01/2021	
3- All those 75 years of age and over	22/01/2021	15/02/2021	
4- All those 70 years of age and over and clinically extremely vulnerable individuals	22/01/2021	15/02/2021	
5- All those 65 years of age and over	15/02/2021	15/04/2021	
6- All individuals aged 16 years to 64 years with underlying health conditions which put them at higher risk of serious disease and mortality	15/02/2021	15/04/2021	
7- All those 60 years of age and over	01/03/2021	15/04/2021	
8- All those 55 years of age and over	07/03/2021	15/04/2021	
9- All those 50 years of age and over	17/03/2021	15/04/2021	

TITITI



### **Key milestones- Phase Two- Cohorts 10-12**





## Inequalities update

- Dr Walker, as Medical Director for the CCG and overall Vaccination Programme Lead, has been working with PCN groupings and system leaders via the vaccination board to continue to develop the response to ensuring vaccine uptake in hard to reach groups e.g. BAME, Homeless, Asylum Seekers, LD, Other faith groups
- To date [as at 19<sup>th</sup> April 21] two temporary vaccination clinics have been held in Mosques in Stockton on Tees and Middlesbrough vaccinating cumulatively over 468 patients
- Additional temporary clinics will be established to continue to support the vaccine roll out to the community
- £22k awarded to CCG to support inequalities plans- spend plans to be agreed via vaccination board





### Vaccination uptake - Data as at 18th April 2021 (Priority groups 1-9)

	P1-9 Totals								
PCN	Registered	Vaccinated		Outstanding		% Vaccinated		Declined	Declined %
FCN		1st Dose	2nd dose	1st Dose	2nd dose	1st Dose	2nd dose	Decimed	Decimed %
Darlington PCN	52,426	44,507	12,108	7,919	40,318	84.9%	23.1%	154	0.3%
Billingham & Norton PCN	25,081	22,236	7,646	2,845	17,435	88.7%	30.5%	221	0.9%
Bytes PCN	24,086	21,324	6,697	2,762	17,389	88.5%	27.8%	140	0.6%
Hartlepool Health PCN	14,449	12,288	3,057	2,161	11,392	85.0%	21.2%	221	1.5%
Hartlepool Network PCN	15,232	13,218	3,496	2,014	11,736	86.8%	23.0%	141	0.9%
North Stockton PCN	20,817	17,942	4,987	2,875	15,830	86.2%	24.0%	142	0.7%
One Life Hatlepool PCN	16,478	14,135	3,271	2,343	13,207	85.8%	19.9%	106	0.6%
Stockton PCN	22,775	19,473	5,428	3,302	17,347	85.5%	23.8%	207	0.9%
Central Middlesbrough PCN	18,362	14,794	4,544	3,568	13,818	80.6%	24.7%	240	1.3%
Eston PCN	21,492	18,347	7,020	3,145	14,472	85.4%	32.7%	195	0.9%
Greater Middlesbrough PCN / Holgate PCN	45,671	38,236	11,566	7,435	34,105	83.7%	25.3%	337	0.7%
Redcar Coastal PCN	28,522	24,956	7,763	3,566	20,759	87.5%	27.2%	171	0.6%
The East Cleveland Group PCN	22,250	19,830	6,002	2,420	16,248	89.1%	27.0%	104	0.5%
PCN Total	327,641	281,286	83,585	46,355	244,056	85.9%	25.5%	2,379	0.7%
NENC Total	1,407,468	1,226,899	380,992	180,569	1,788,460	87.2%	27.1%	10,938	0.8%

• 364,871 vaccinations have been delivered to patients across the Tees Valley (281,286 1<sup>st</sup> doses and 83,585 2<sup>nd</sup> doses)

TITTUT

- 1<sup>st</sup> vaccinations have been given 281,286 of 327,641 (85.9%) patients in P1-9 this compares to a NENC position of 87.2%
- 2<sup>nd</sup> vaccinations have been given 83,585 of 327,641 (25.5%) patients in P1-9 this compares to a NENC position of 27.1%
- Across our 13 PCN groupings vaccination uptake rates vary from 80.6% (Central Middlesbrough) to 89.1% (East Cleveland) for 1<sup>st</sup> doses
- A further 2,379 patients have declined the vaccination, this is 0.7% of the P1-9 population this compares to a NENC position of 0.8%

## **Ongoing actions and response**

TITUT

- All PCN sites are now delivering 1<sup>st</sup> and 2<sup>nd</sup> doses to patients in cohorts 1-9
  - The CCG continues to support the planning of these vaccinations by reviewing the proposed deliveries from NHSE/I
    and working closely with PCN sites to ensure that vaccine delivery matches site requirements, especially in relation
    to 2<sup>nd</sup> dose vaccinations, which must be given by 12 weeks. In doing so the CCG uses vaccination data, supplied by
    the region to inform total doses required
  - Note- Vaccination delivery and planning for mass vaccination and community pharmacy is undertaken by NHSE/I
- The CCG prepares a weekly briefing report which is circulated to PCNs and the system to provide an overview of key updated guidance/ policy and the operational response to the programme
- The CCG continues to work with PCNs, NHSE/I, the LMC and the LPC to review any additional pharmacy applications to ensure maximum coverage for patients in cohorts 10 – 12
- The Communication Team continues to promote key messages about the vaccine programme and also provide opportunities for PCNs and the CCG to share the progress they are making through key media channels
- Dialogue and planning continues with the five Local Authorities to ensure plans are in place for patients in health inclusion groups [e.g. homeless, travellers, BAME] to access the vaccine, and the CCG will support PCNs to establish additional temporary vaccination clinics via providing clinical advice and guidance on site suitability
- The CCG continues to respond to requests for information from the regional vaccination team, wherever possible, collating this information on behalf of PCNs to reduce the burden on already busy clinical and operational teams





LITTONA

MA





# COVID-19 REMOTE MONITORING SERVICES

## PULSE OXIMETERY @ HOME (Step Up, Primary Care led)

- Total referred: 1173
- Total admitted: 956 (292 MBR & R&C)
- Total discharged to date: 944

"It has made a difference, you were my comfort blanket knowing that you were looking after me and monitoring my readings. So that if needed you would have contacted me to go to hospital – if I didn't have you I would have just stayed at home no matter how I felt as I didn't want to be a bother."

# COVID VIRTUAL WARD (Step Down, Secondary Care led)

• Total managed remotely via the ward to date: 559



- Activity for both services has fallen this correlates with a fall in infection rates, increased vaccination coverage in eligible/at risk cohort, fewer COVID-19 hospital admissions.
- Recognition of the need to maintain service offer to support with future COVID-19 infection rate surges.
- Local social media campaign planned to encourage uptake of offer using former patients stories.
- Both nationally and locally the model is now being looked at to be expanded to support other areas of work including Long Term Conditions, Frailty and monitoring patient deterioration for example Community Acquired Pneumonia.

# POST COVID-19 REHABILITATION & LONG COVID ASSESSMENT SERVICES





# POST COVID REHABILITATION Aim – Improved quality of life for people who have had COVID-19

### Background

- Estimated 1 in 10 people will suffer ongoing symptoms.
- Symptoms: clusters, often overlapping which may change over time including generalised pain, fatigue, shortness of breath, brain fog, anxiety and depression.
- Post COVID-19 Syndrome 'Long COVID' defined as symptoms persisting for 12 weeks or more.
- Guidance issued in November from NHSE requiring establishment of Assessment Clinics.
- Local assessment services launched in January 2021; referral via GP to either Consultant led MDT (for those with abnormal chest xray and complex physiology) or Community SPA.
- GPs will undertake initial assessment and investigations.

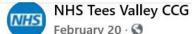
#### Activity

- Referrals to date 49 SPA Community Assessment Service and 107 to Specialist Long COVID Consultant led MDT Clinic.
- Following assessment patients referred to existing services for therapeutic input, rehabilitation, psychological support, specialist investigation or treatment.

#### Scope of work

- Implement patient pathways in line with guidance.
- Facilitate integrated pathway delivery.
- Share learning across the system (ICP and NE&NC).
- Improve understanding of patients needs.
- Identify workforce and service gaps.
- Work with wider partners to ensure the holistic needs of patients are met.
- Facilitate positive patient experience and endorse self management.
- Contribute to the development of the evidence base.

## **#YourCovidRecovery**



February 20 · 🔇 Your Covid Recovery 😁

symptoms. Find out how the new https://crowd.in/FRWI

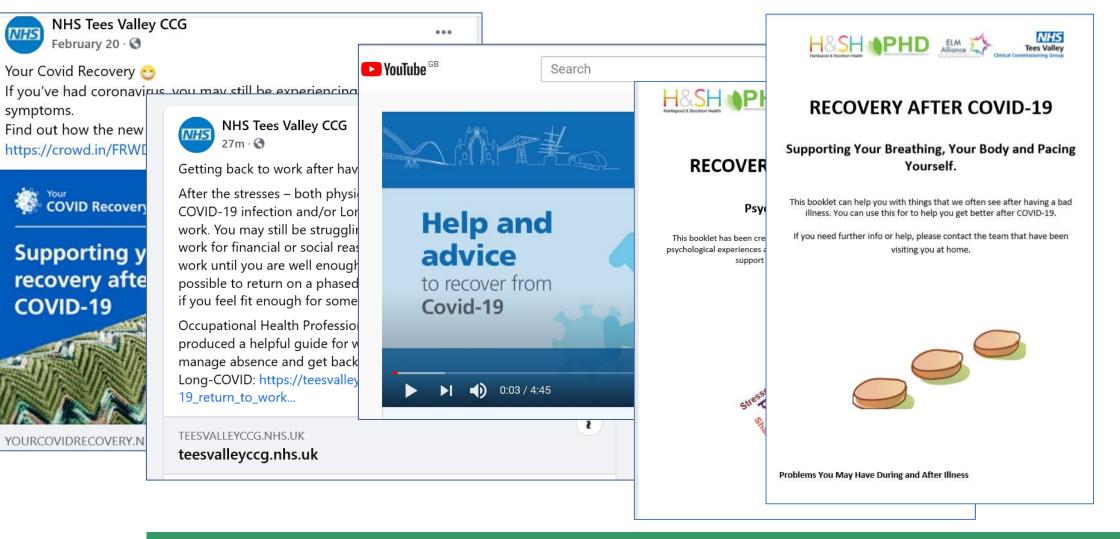
NHS



#### Supporting y recovery afte COVID-19



YOURCOVIDRECOVERY.N



https://teesvalleyccg.nhs.uk/recovering-from-covid-19-what-should-you-expect/

# **Covid-19 Elective Recovery**





## **Elective Recovery**

### Background

- National impact of Covid-19 on the Elective programme has been significant
- STHFT supported in excess of 4000 patients with Covid-19 over the course of the last year
- Around two thirds of all Covid-19 related admissions at STHFT took place during the winter
- Throughout the pandemic c23,000 operations took place including 14,500 planned surgeries

#### **Expectations**

- National expectation that;
  - By the end of April 2021 Elective Activity will be recovered to 70% of pre pandemic levels
  - By the end of July 2021 Elective activity will be recovered to 85% of pre pandemic levels

### **Current position**

- As at 19<sup>th</sup> April STHFT providing Covid-19 care to 21 Patients, 5 of which were receiving critical care
- STHFT providing a full elective programme

#### Action being taken

- NHS system and partners working together to develop operational plans for 2021-22
- Key aspects include understanding impact on Health Inequalities and our workforce
- Action specifically related to addressing the needs of anybody whose non-urgent care has been disrupted by the pandemic:
  - Undertaking waiting list initiatives within NHS hospitals and facilities
  - Maximising the use of independent sector
  - Waiting list validation and clinical prioritisation of patients on existing lists
  - Offering patients alternative choice of provider for their treatment