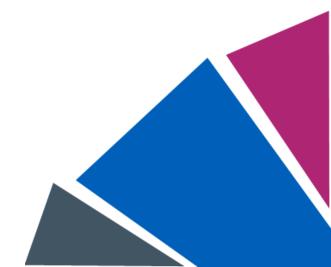




Post-Covid Syndrome pathway and implementation update

JHOSC January 2021







Demand (as January 2021)

How many people are affected?

This table and modelling is adapted from NICE guidance: Managing the long-term effects of Covid-19 We are currently revising these figures for January 2021.

Category of need	Barnet (pop 396k)	Camden (pop 262k)	Enfield (pop 338k)	Haringey (pop 271k)	Islington (pop 240k)	Proposed NCL model
Diagnosed cases	6,558 (Nov) 24,771 (Jan)	3,362 (Nov) 11,734 (Jan)	5,768 (Nov) 25,509 (Jan)	4,033 (Nov) 17,433 (Jan)	3,370 (Nov) 12,619 (Jan)	
People who were unable to work for up to 3 weeks because of Covid	3,960	2,620	3,680	2,710	2,400	Primary Care
People with chronic Covid, who haven't recovered within 12 weeks	1,980	1,310	1,690	1,355	1,200	Primary Care Community Team Acute Clinic
People with serious debilitating Covid, not able to take part in normal family life	396 (Nov)	262 (Nov)	338 (Nov)	271 (Nov)	240 (Nov)	Specialist Clinic Community Team





What sort of need?

NICE definition for post-Covid syndrome – "Signs and symptoms that develop during or following an infection consistent with Covid-19 which continue for more than 12 weeks and are not explained by an alternative diagnosis. The condition usually presents with clusters of symptoms, often overlapping, which may change over time and can affect any system within the body. Many people with post-Covid syndrome can also experience generalised pain, fatigue, persisting high temperature and psychiatric problems."

Post-Covid syndrome is a distinct condition. People experience a range of fluctuating symptoms including

Persistent and	Breathlessness	Cognitive blunting "brain	Dain	Apvioty and dopposion	
fluctuating fatigue	breatniessness	fog"	Pain	Anxiety and depression	

What do we know about patient experience nationally?

The following experiences were taken from an Oxford series of interviews with over 100 patients experiencing Long Covid

- Can feel dismissed patients are told there's nothing wrong with them or are anxious, particularly if no positive test
- Experience fragmented care e.g. specialist services can confirm 'no heart attack'
- Find it hard to access appropriate rehabilitation
- Need to be persistent to organize appointments and access care

The appropriate community response will likely require co-ordination across rehabilitation and long term condition terworking alongside mental health colleagues.





Post-Covid pathway commissioning guidance

(10 December 2020)

Key Nomenclature – Post COVID terminology

Post COVID-19 Pathway: Inclusive of acute, ongoing symptoms and post COVID as per NICE definition and irrespective of discharge from an acute trusts, previous positive SARS-Cov-2 serology or clinical diagnosis in the absence of a clinical test.

Post COVID Syndrome: Signs and symptoms that develop during or following an infection consistent with COVID-19, continue for more than 12 weeks and are not explained by an alternative diagnosis

Post COVID Syndrome Pathway: Describing the patient pathway from presentation with symptoms aligned with Post COVID Syndrome to, and including, referral to onward support and self-management and a loop back into the MDT services

Key Nomenclature – multi-disciplinary team (MDT) terminology

Integrated Post COVID Follow-on Service MDT "Single Point of Access" - This is the multidisciplinary gateway service into follow on rehabilitation and community services. The single point of access service would act on the trusted assessment from the specialist assessment clinic and provide navigation into local rehabilitation assets, which they would have a role in curating taking account of local service configuration. Follow on services should include physical, mental, neurocognitive and social integration.

Post COVID Specialist Assessment MDT Clinic "Specialist Assessment Clinic"

The specialist assessment clinic is part of the network of designated sites delivering to the national specification and funding. This includes access to diagnostic, functional, psychological needs and physiological assessment. This is a multidisciplinary specialist clinic as defined in the national commissioning guidance providing personalised care plans and trusted assessment for primary care and referral to single point of access services to access rehabilitation services.





Post-Covid syndrome – high level pathway

Patients identified in Community (proactive case finding by GPs focused on vulnerable groups

Patients identified following acute episode

Primary Care

Face to face assessment including vital stats, sit to stand test, respiratory exam, anxiety and depression screening, nervous system assessment, functional assessment, social, financial and cultural circumstances. Consider rehab referral or referral to NCL Post-Covid Clinic. Support to self manage using *Your Covid Recovery* resources.

Community Offer

Community rehabilitation including necessary fatigue and breathlessness management. Input from specialist community nurse (where available). Consider referral to NCL Post-Covid Clinic if appropriate.

NCL Post-Covid Syndrome Clinic

3 clinics weekly. Aim for initial face to face assessment for diagnostic tests and for doctor and physio review and then remote follow-up where possible. If needs ongoing physio assessment/ input or complex then further face to face arranged. Weekly MDTs with therapies, cardiology and neurology. Some joint clinics where needed. Referral onwards to other hospital specialties as required.

NCL Post-Covid **Syndrom** e MDT Attendees: GP, NCL Post-Covid Consultants, Care Navigator, Community therapists, **Specialist** Community nurses. psychology





Model settings

Sector / Provider	Offer	Cohort	Geography / referral pathway
UCLH	NCL Post-Covid Syndrome Clinic (to manage post- Covid syndrome)	Complex Post-Covid Syndrome symptoms requiring specialist, multi-disciplinary support for people who have ongoing Covid related needs. In reach from Community and Primary Care	Pan NCL Referrals from Primary Care, Community or Acute
All community providers	Co-ordinated Community rehabilitation	Integrated offer linking rehabilitation and mental health services for both Post-Covid Syndrome cohort and people who have been discharged after a Covid related admission. Case management through UCLH app	Borough based Referrals from Primary or Acute or NCL Post-Covid Syndrome Clinic
All acute sites	Post covid clinics (upon discharge)	Post discharge support for all patients following covid related admission. Some of these patients may require referral to NCL Post-Covid Syndrome Clinic. Can refer on to community or discharge to primary care	Post discharge or referral only
General Practice / primary care network	Long covid support	Registered cohort Agreed pathway to community or direct to specialist clinic Option to refer to local acute if single specialty input needed	Borough based Practice cohort
NCL GP Federations	NCL Covid-19 Support Service	Service offers acute Covid clinical support to primary care GPs, remote telephone triage and home visiting for patients (there will be no face-to-face at either site in this phase).	Operating from 2 sites across Pan NCL



An integrated, equitable service

Presenting an integrated service

- This service will provided integrated care to patients including provision of specialist resource from community and hospital sites to patients in the community through the MDT model
- Also need to acknowledge potential service demand, and capacity amongst specialist respiratory and rehab services
- We will ensure that the service is presented to providers and patients in a way which reflects this to inspire confidence that all patients will have access to the care they need, even if they are not being physically seen in a specialist clinic

Managing health inequalities

- This service has been developed against the background of well-known health inequalities caused and exacerbated by Covid-19
- Post-Covid services have developed organically to date – creating additional geographic inequalities within NCL
- Creating a standard integrated care pathway which shares expertise from specialist centres across NCL will help us to reduce inequalities
- Proactive casefinding by GPs working with local partners will also help to identify and treat unmet need



Developing the Post-Covid syndrome multi-disciplinary team (MDT)

MDT-working design

- Steering group meeting fortnightly since November 2020 with representation from the whole pathway and all NCL boroughs
- Created a best-practice pathway for coordinated patient care between primary care, community and hospital settings
- Guidance for primary care in final draft with approval from LMC – practices will be able to draw on the GP Capacity Fund to resource case-finding, assessment and multi-agency working
- Borough-based MDTs will support primary care clinicians, and provide expert input into complex and ongoing cases

Camden Post-Covid Syndrome MDT

- Virtual MDT tested with primary care, UCLH, CNWL and mental health input
- Continues to be iterated and tested again based on attendee feedback to ensure best value for people's time and to create a spreadable model for consistency in NCL
- Plan to begin spreading to other NCL boroughs from January onwards beginning with Whittington Health
- Identifying ongoing primary and community development needs and resource required to deliver a regular service.





Supporting self-management

Your Covid Recovery

Online portal for self-guided recovery – encouraging primary care to refer patients to self manage online where appropriate.

https://www.yourcovidrecovery.nhs.uk/

Supporting your recovery after COVID-19

As you find yourself recovering from COVID-19 you may still be coming to terms with the impact the virus has had on both your body and mind.

These changes should get better over time, some may take longer than others, but there are things you can do to help.

Your COVID Recovery helps you to understand what has happened and what you might expect as part of your recovery



Voluntary sector offers

 Connecting people to voluntary sector organisations who can provide support with post-Covid Syndromes including English National Opera, yoga and smell training."

• We are working with NHS charities on how best to use charity funding to support patients with post-Covid syndrome, with a focus on digital inclusion and health inequalities.



Next steps

- 1. Launch primary care post-Covid guidance with primary care including supporting resources (EMIS templates, screening tools, referral forms etc.)
- 2. Post-Covid syndrome teaching webinar for primary care 26 January
- 3. Scale up post-Covid MDT to all NCL boroughs
- 4. Ongoing monitoring of service capacity and training needs to ensure a high quality service offer in all boroughs
- 5. Continue to work with voluntary sector and NHS charities to create a broader community offer to residents