

CIPHA NEWS

A weekly newsletter brought to you by CIPHA

VOL. 1, ISSUE 3

27 OCTOBER 2020

Please circulate this Newsletter to your colleagues.

CIPHA is the Cheshire and Merseyside COVID-19 integrated data platform which provides live data in the form of dashboards for clinical direct care and for Intelligence teams.

This data comes from Acute Trusts, General Practice, Community, Mental Health, Local Authority and 999,111 live data feeds.

The CIPHA platform is LIVE for user groups



Jim Hughes
CIPHA Programme Director

This is now the third edition of our weekly newsletter and we continue to work at pace to get new dashboards/reports out and refine those already in production. We are working as quickly as we can to onboard those who want to access the CIPHA reports in Power BI and also to extend the distribution of daily reports as PDFs to those in the COVID response cells and others who need to make decisions based on the integrated data sets.

I hope you continue to find the weekly newsletters helpful. Jim

Live Reports

COVID Test Results on Admission

This report will enable hospital trusts to access COVID test results for patients who are admitted into their hospital. The report works on the basis of a NHS number or name look up and returns any COVID results for that individual, if one exists.

COVID Out of Hospital Capacity & Demand

This report shows capacity and demand for hospital, ready for discharge, care homes, domiciliary care, mental health and community providers.

COVID Monitoring & Tracking



This report shows cases, suspected cases and testing hotspots, with geographic and patient level drill down for those involved in the front line response.

COVID Epidemiology



This report shows stratified cases, suspected cases, mortality and people receiving tests by characteristics including age, condition, deprivation and BAME, and over time.

COVID National & Sitrep



This report shows COVID cases, mortality and admissions. It compares trends over time and compares rates by different geographies and providers.

COVID Testing Report



This report shows numbers, rates, positivity rates of those testing positive. Also homes, schools and organisations that have had an outbreak against the national definitions.

Hospital Admission Report



This report shows the number of COVID admissions and bed availability in hospital trusts.

Reports in Development and available in the coming weeks

COVID in Hospital Demand Prediction Tool (Manchester Model)

This report provides a short term prediction of in hospital COVID bed occupancy split by core and ICU beds.

Enhanced Case Finder



This report enables the ability to identify vulnerable cohorts of the population including those advised to shield, with the functionality to drill down to identify patients for targeting of direct care.

Flu Vaccination



This report shows flu vaccination invitation and uptake rates stratified by different characteristics including age, condition and deprivation, and BAME.

Clinical Outcomes Radar



Access to Reports

Date	Users
w/c 26 October 2020	423

Organisation Breakdown

Organisation Name	No. of requested Users
ALDER HEY CHILDREN'S NHS FOUNDATION TRUST	25
BRIDGEWATER COMMUNITY HEALTHCARE NHS FT	22
CHESHIRE AND MERSEYSIDE HEALTH AND CARE PARTNERSHIP	1
CHESHIRE AND WIRRAL PARTNERSHIP NHS FT	2
CHESHIRE EAST BOROUGH COUNCIL	6
CHESHIRE WEST & CHESTER	12
COUNTESS OF CHESTER HOSPITAL NHS FOUNDATION TRUST	2
EAST CHESHIRE NHS TRUST	1
HALTON BOROUGH COUNCIL	13
KNOWSLEY METROPOLITAN BOROUGH COUNCIL	12
LIVERPOOL CITY COUNCIL	15
LIVERPOOL HEART AND CHEST HOSPITAL NHS FT	2
LIVERPOOL UNIVERSITY HOSPITALS NHS FT	19
LIVERPOOL WOMEN'S NHS FOUNDATION TRUST	2
MERSEY CARE HEALTH NHS TRUST	23
MID CHESHIRE HOSPITALS NHS FOUNDATION TRUST	8
NHS CHESHIRE CCG	6
NHS HALTON CCG	4
NHS KNOWSLEY CCG	4
NHS LIVERPOOL CCG	27
NHS SOUTH SEFTON CCG	5

NHS ST HELENS CCG	16
NHS WEST CHESHIRE CCG	1
NHS WIRRAL CCG	26
OTHER	31
SEFTON METROPOLITAN BOROUGH COUNCIL	11
SOUTHPORT AND ORMSKIRK HOSPITAL NHS TRUST	1
ST HELENS AND KNOWSLEY HOSPITAL SERVICES NHS TRUST (the Authority)	29
ST HELENS METROPOLITAN BOROUGH COUNCIL	11
THE CLATTERBRIDGE CANCER CENTRE NHS FOUNDATION TRUST	3
THE WALTON CENTRE NHS FOUNDATION TRUST	4
WARRINGTON AND HALTON HOSPITALS NHS FOUNDATION TRUST	12
WARRINGTON BOROUGH COUNCIL	12
WIRRAL COMMUNITY HEALTH and CARE NHS FT	4
WIRRAL METROPOLITAN BOROUGH COUNCIL	17
WIRRAL UNIVERSITY TEACHING HOSPITAL NHS FOUNDATION TRUST	3
NHS SOUTHPORT AND FORMBY CCG	1
CHESHIRE COUNTY COUNCIL EAST	7
LANCASHIRE CARE NHS FT	2
NHS WEST LANCASHIRE CCG	1

The onboarding roll out process to access the CIPHA platform and available reports is now fully underway.

Onboarding of Users is governed by a the CIPHA RBAC process. This process has been approved by the CIPHA Governance Board and the Data Access and Asset Group (DAAG). DAAG membership includes representation from stakeholders and citizens.

Use this link [CIPHA COVID Reports](#) to access the CIPHA Platform. If you require access for yourself or members of your team please contact us using the email below for more information. You will be sent a spreadsheet to complete, once you have returned this you will receive an invite from Microsoft to access Power BI on Connected Care. This is part of the process for gaining access to the CIPHA COVID-19 reports.

Next week's CIPHA NEWSLETTER will include short videos which will provide instructions to help navigate around the reports and get the maximum information from them.

Contact us: CIPHA@merseycare.nhs.uk