

Daily Covid19 Update to SLG – 1st February 2021

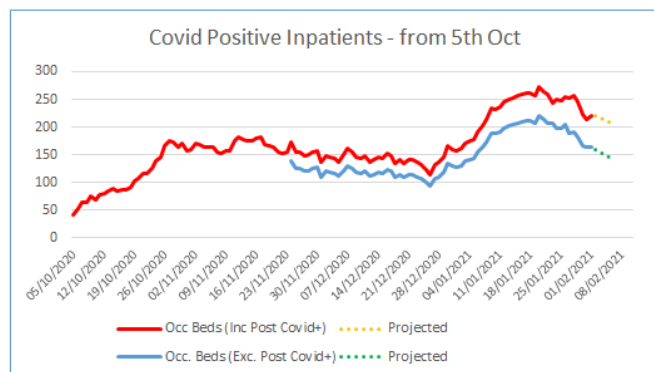
The Charles Vincent Daily Safety Huddle SitRep contains a wide range of data and is available on the Senior Leadership Group Teams Folder.

A summary of six key pieces of information relating to hospital inpatients, numbers of patients in Intensive Care, numbers of care homes in outbreak, workforce pressures, vaccination programme and PPE daily stock levels is set out below;

1. Covid19 positive (+) Hospital Inpatients

Today, 163 Covid19+ patients are in our hospital wards, and a further 58 patients who are post-14 days remain in hospital. In total, therefore 221* Covid19 related patients remain in hospital. The current Covid19+ total exceeds the peak of Surge 1 (136), is 20 less than the peak of Surge 2 (183), and since 22nd January (207) we have seen a decrease of 21%. The graph now displays both current and post-Covid19 patients, and the projection continues a downward trajectory based on the predictive model

19/12/2020	141	05/01/2021	177	21/01/2021	264
20/12/2020	135	06/01/2021	192	22/01/2021	260
21/12/2020	141	07/01/2021	202	23/01/2021	243
22/12/2020	141	08/01/2021	213	24/01/2021	249
24/12/2020	132	09/01/2021	234	25/01/2021	248
25/12/2020	124	10/01/2021	233	26/01/2021	254
26/12/2020	115	11/01/2021	236	27/01/2021	253
27/12/2020	133	12/01/2021	246	28/01/2021	257
28/12/2020	136	13/01/2021	250	29/01/2021	245
29/12/2020	146	14/01/2021	252	30/01/2021	224
30/12/2020	166	15/01/2021	257	31/01/2021	213
31/12/2020	159	16/01/2021	260	01/02/2021	221
01/01/2021	158	17/01/2021	262	02/02/2021	0
02/01/2021	162	18/01/2021	262	03/02/2021	0
03/01/2021	171	19/01/2021	257	04/02/2021	0
04/01/2021	176	20/01/2021	272	05/02/2021	0



* Please note that activity from 23rd November 2020 to 21st January 2021 is being reviewed and will be subject to further validation and amendment

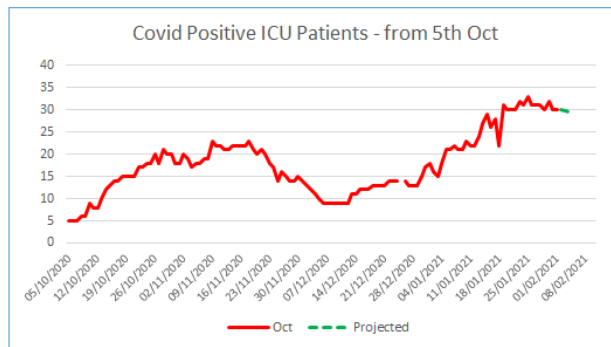
2. Numbers of Patients in Intensive Care

In Surge 2, the number of Covid+ Inpatients in ICU peaked at 23 on 18th November.

Today in ICU, we have 30 Covid+ patients. On the wards we have a further 28 patients on CPAP, 7 on AIRVO and 4 on NIV. There are currently 7 patients on CPAP identified as possibly needing escalation within the next 24 hours. The projection continues a downward trajectory based on the predictive model.

ICU Occupancy – Covid+ Inpatients

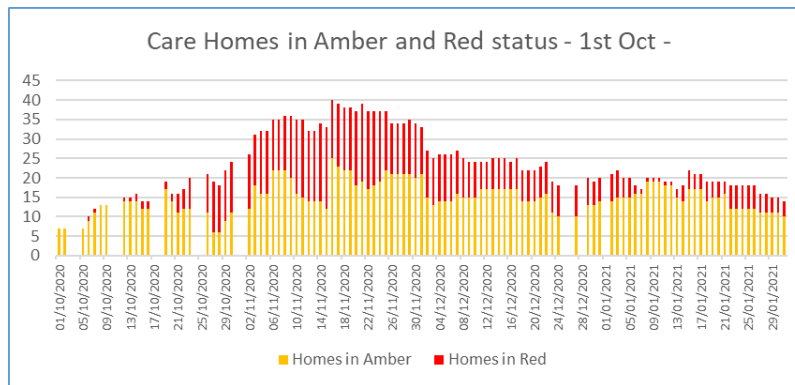
19/12/2020	13	05/01/2021	21	21/01/2021	30
20/12/2020	13	06/01/2021	21	22/01/2021	30
21/12/2020	13	07/01/2021	22	23/01/2021	32
22/12/2020	14	08/01/2021	21	24/01/2021	31
23/12/2020	14	09/01/2021	21	25/01/2021	33
24/12/2020	14	10/01/2021	23	26/01/2021	31
26/12/2020	14	11/01/2021	22	27/01/2021	31
27/12/2020	13	12/01/2021	22	28/01/2021	31
28/12/2020	13	13/01/2021	24	29/01/2021	30
29/12/2020	13	14/01/2021	27	30/01/2021	32
30/12/2020	15	15/01/2021	29	31/01/2021	30
31/12/2020	17	16/01/2021	26	01/02/2021	30
01/01/2021	18	17/01/2021	28	02/02/2021	0
02/01/2021	16	18/01/2021	22	03/02/2021	0
03/01/2021	15	19/01/2021	31	04/02/2021	0
04/01/2021	18	20/01/2021	30	05/02/2021	0



3. Community

We have 89 care homes in the Belfast Trust area, caring for over 2,200 residents.

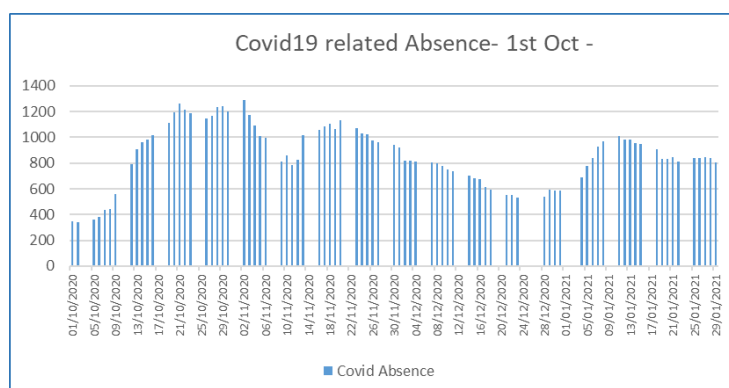
As at Wednesday 27th January, we had 14 care homes with a confirmed outbreak (10 in amber and 4 in red). This is a reduction of 2 from the previous report (1 less in amber, 1 less in red status).



Please Note: Data reported daily from 2nd Nov

4. Workforce

This day last week, we had **809** staff off work with Covid19 related issues, which is significant given that on top of these absences we have ongoing workforce challenges because of high vacancy levels within the Trust. Today, **805** staff are off work with Covid19 related issues, a marginal decrease (<1%) over a 7-day period.



Please Note: Data reported Mon-Fri only

5. Vaccination programme

The Trust vaccination programme began before Christmas, continuing throughout the Christmas period and into January

The table below shows the vaccination activity for the last 7 days, and the cumulative total so far. Nursing and Care home residents and staff, Covid19 Vaccination centre numbers and wasted dose numbers are provided.

Day	Date	No of Care homes	Care Home Residents	Care Home Staff	Total Care Homes	Vaccination Centre	Daily Total	Running Total	Wasted Doses	Cum Wasted Doses	% Cum Wasted Doses
Mon	25-Jan-21	3	17	61	78	372	450	30246	0	66	0.22%
Tue	26-Jan-21	4	52	44	96	498	594	30840	0	66	0.21%
Wed	27-Jan-21	4	52	88	140	558	698	31538	0	66	0.21%
Thurs	28-Jan-21	3	19	71	90	762	852	32390	0	66	0.20%
Fri	29-Jan-21	3	23	25	48	1104	1152	33542	0	66	0.20%
Sat	30-Jan-21	4	80	63	143	906	1049	34591	2	68	0.20%
Sun	31-Jan-21	2	22	18	40	888	928	35519	1	69	0.19%
Totals		172	4243	4752	8995	26524	35519				

6. PPE Stock levels

PPE stock levels are monitored daily and the infographic below gives a breakdown of levels of stock for each type of PPE equipment. This stock level does not include stock received and available at ICU/Ward/Department/ Community level for immediate use.



Current PPE Stock level 1st February 2021

