Committee:	Health and Adult Social Services (Overview and Scrutiny)	
	Committee	
Meeting date:	June 2021	
Title:	Update from University Hospitals Southampton NHS	
	Foundation Trust (UHS) on COVID-19	
Report From:	Duncan Linning-Karp, Deputy Chief Operating Officer	

1. Purpose

- 1.1 To provide an update to HASC on COVID-19 and the response of UHS.
- 1.2 To provide an update to HASC on the recovery of elective services after the second wave of COVID-19.

2. Current State

- 2.1 Since the last update to HASC in March 2021, cases of COVID-19 both locally and nationally have decreased significantly. However, this trend has now plateaued, with infections locally beginning to show a rise.
- 2.2 The new Delta variant is increasingly prevalent locally. While early indications suggest a reasonable level of efficacy after two doses if the vaccine, there remains a significant risk around the unvaccinated population and those who have had one dose. Weekly case rates have started to increase:

(1)	Weekly case rates	Data up to 08 June
Southampton 7 day infection rate per 100k	Direction of travel to previous week	South East 7 day infection rate per 100k
23.0	Increase	38.5

- 2.3 At the time of writing (15/06) UHS has 2 COVID positive patients in General and Acute beds and 1 in intensive care. This is a significant reduction from the mid-January peak of over 300 COVID positive patients. However, numbers are likely to start to trend upwards.
- 2.4 UHS has seen a significant increase in emergency department attendances and non-elective demand, seeing 103% of May 2019's demand in May 2021.

- 2.5 UHS continued to run a full elective programme. In May 2021 104% of May 2019's elective activity was carried out. This number is forecast to increase in further June and July.
- 2.6 UHS has detailed plans to scale up both Level 1 COVID positive beds and also ICU and HDU beds should there be a need. However, at a point this will begin to affect the elective programme.
- 2.7 Staff wellbeing remains a priority, with leave being encouraged and other support offered.
- 2.8 Two additional theatres are forecast to come on line at the end of June 2021.
- 2.9 Waiting lists remain above pre-pandemic levels, with 3,000 patients waiting over 52 weeks.

Conclusion

- 4.1 While COVID-19 demand is currently reduced, there remains a significant risk of a further wave. This is likely to be driven by the higher infectiousness of the Delta variant.
- 4.2 Robust plans are in place to manage a potential 3rd wave. However, at a point an expansion in critical care beds will necessitate a reduction in elective surgery.