Table 3. Additional considerations, in addition to standard infection prevention and control precautions, where there is sustained transmission of COVID-19, taking into account individual risk assessment for this new and emerging pathogen, NHS and independent sector

		Recommended PPE						
0.445.00	Context	Disposable Gloves	Disposable Plastic Apron	Disposable fluid- repellent coverall/ gown	Surgical mask	Fluid- resistant (Type IIR) surgical mask	Filtering face piece respirator	Eye/ face protection ¹
Setting Any setting	Direct patient/ resident care assessing an individual that is not currently a possible or confirmed case ² (within 2 metres)	✓ single use ³	√ single use ³	*	*	risk assess sessional use ^{4,5}	*	risk assess sessional use ^{4,5}
Any setting	Performing an aerosol generating procedure ⁶ on an individual that is not currently a possible or confirmed case ²	√ single use³	×	√ single use³	×	*	√ single use ³	√ single use ³

- 1. This may be single or reusable face/eye protection / full face visor or googles
- 2. A case is any individual meeting case definition for a possible or confirmed case: https://www.gov.uk/government/publications/wuhan-novel-coronavirus-initial-investigation-of-possible-cases/investigation-and-initial-clinical-management-of-possible-cases-of-wuhan-novel-coronavirus-wn-cov-infection
- 3. Single use refers to disposal of PPE or decontamination of reusable items e.g. eye protection or respirator, after each patient and/or following completion of a procedure, task, or session; dispose or decontaminate reusable items after each patient contact as per Standard Infection Control Precautions (SICPs).
- 4. Risk assess refers to utilising PPE when there is an anticipated /likely risk of contamination with splashes, droplets or blood or body fluids. Where staff consider there is a risk to themselves or the individuals they are caring for they should wear a fluid repellent surgical mask with or without eye protection as determined by the individual staff member for the care episode/ single session.
- 5. A single session refers to a period of time where a health care worker is undertaking duties in a specific care setting/ exposure environment e.g. on a ward round; providing ongoing care for inpatients. A session ends when the health care worker leaves the care setting / exposure environment. Sessional use should always be risk assessed and consider the risk of infection to and from patients, residents and health and care workers where COVID-19 is circulating in the community and hospitals. PPE should be disposed of after each session or earlier if damaged, soiled, or uncomfortable.
- 6. The full list of aerosol generating procedures (AGPs) is within the IPC guidance. [note APGs are undergoing a further review at present]