BAOS & BAOMS – Guidance for the care of OMFS and Oral Surgery patients where COVID is prevalent
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Background
Published evidence from China and Italy and current experience in the UK is that surgeons and physicians who, by the nature of their practice, must place their face close to the unmasked face of a patient are at high risk of contracting COVID-19. We understand that some of the most seriously ill UK patients, on ECMO and being ventilated, were previously fit and well ENT colleagues infected by patient contact. In Italy, Ophthalmology and ENT are recognised as high-risk specialties. OMFS and Oral Surgery would be expected to fall within the same high-risk category.

The core recommendation of this position statement is that a FFP3 respirator should be used for all patient contact/examination and treatment where the clinician’s face is close to the patient’s, even when the patient is asymptomatic or low risk. The same recommendation applies to the primary care setting as it does to the hospital setting.

This is addition to the WHO and PHE advice to use of a FFP3 respirator for aerosol generating procedures for suspected or confirmed COVID-19 cases (which offer 99% filtration rate of all particles measuring up to 0.6um).

Aims

1. To ensure continued care for OMFS oncology patients, trauma and emergencies
2. To ensure staff safety
3. To reduce bed occupancy in line with DoH covid-19 plan
4. Contingency plan for redeployment of staff to other areas as required

BAOMS Four Recommendations - PPE, Avoid, Restrict and Abbreviate.

Personal Protective Equipment - PPE
FFP3 mask, eye screen, apron and gloves are essential for all patient contact for “non-COVID positive patients”. This recommendation will remain in place until the current trajectory of COVID has flattened.

For high risk or known COVID patients or invasive procedures, NHSE guidelines should be followed.
The limited supplies of PPE means that any patient who does not need to come to hospital should not. This is why we must Avoid, Restrict and Abbreviate.

Avoid
Avoid clinics: All routine clinics/minor operating should be cancelled. This requires triaging of new and review patients for life or limb threatening conditions, an active decision based on priorities and recording this in the notes. Advice from BAOMS regarding clinics is on the BAOMS website. Head and neck cancer care advice already been published by BAHNO.

Avoid contact: Telephone reviews for all outpatients who do not need urgent and active treatment should be the first approach. Patients should only come to the hospital for urgent assessment and treatment – emergency care and time limited conditions.

Avoid transfer: where OMFS units link to spoke hospitals, these spokes should not transfer patients without senior discussion. Focussing resources should reduce hospital visits for patients.

Avoid surgery: especially non urgent surgery as much as possible but particularly where aerosols are generated: eg. power tools whether water cooled or not, tracheostomy unless essential.

Restrict
Restrict the number of visits: for patients who must be seen – cancer, emergencies, urgent time limited conditions – the patient pathway should be “see, treat and discharge” where possible. The numbers of visits must be kept to a minimum.

Restrict the generation of aerosols: body fluids contain virus particles. The avoidance or minimisation of aerosols is importance to reduce the transmission of COVID to health care staff.

Restrict staff numbers: so that minimum numbers of staff are available on site with second tier available to cover for sickness, isolation and tiredness.

Abbreviate
The length of contact determines the length of potential exposure of healthcare workers. All clinical episodes and surgery should be as brief as possible.

Abbreviate waiting times: patients should not wait for treatment in waiting rooms. They should be treated promptly. Provision for vulnerable groups (elderly and comorbid patients who DO need care ) should be made to maintain social distancing.

Abbreviate treatment: undertake the most efficient, short duration intervention.