

Case Report Form CovidSurg-Cancer-Head&Neck

NB: Complete this additional CRF <u>only</u> for patients that have head & neck cancer.



Patient REDCap ID: Cancer-specific information Head & Neck: Location	Was there any alteration between the originally planned and delivered surgical management? Please select all that apply	and delivered surgical reduced/different skillset □ Non-specialist anaesthetist
Select all that apply □Oral □ Oropharyngeal □ Larynx □Hypopharynx □ Salivary □ Thyroid □Paranasal sinus □ Skin □Other: ■Management	 □ Change of airway utilised □ Change to primary site treatment (eg.Extent/technique) □ Change to neck treatment (eg.Omission of neck and extent of dissection (side/levels)) □ Change to reconstruction □ Other 	Surgical outcomes Highest Clavien-Dindo complication grade as inpatient – up to 30 postoperative days □ Grade 1 □ Grade 2 □ Grade 3A □ Grade 3B. □ Grade 4A □ Grade 4B □ Grade 5
Was the intial MDT (or tumour board) decision for primary surgical treatment? ☐ Yes - decision for surgery (optimal Rx option) ☐ Yes - decision for surgery (non-optimal Rx option due to COVID-19)	If other, please detail changes between your planned and delivered surgical treatment. Please include the impact of the COVID-19 pandemic on your decision making	Were there any changes to the postoperative feeding regime to that which would be planned in the pre-COVID19 era? Eg. PEG not sited ☐ Yes ☐ No
□No - non-surgical (radiotherapy) Rx (optimal Rx option) □No – non-surgical (radiotherapy) Rx (non-optimal Rx option due to COVID-19)	Intraoperative airway management ☐ Extubation at completion of procedure ☐ Jet ventilation/high flow oxygen	Highest Clavien-Dindo complication grade post-discharge – up to 30 postoperative days ☐ Grade 1 ☐ Grade 2 ☐ Grade 3A ☐ Grade 3B ☐ Grade 4A ☐ Grade 4B ☐ Grade 5
Did the patient go on to have an operation related to their cancer in 3-month study window? ☐ Yes ☐ No	□ Overnight intubation (delayed oral/nasal extubation)□ Tracheostomy □ Other:	Reconstructive outcomes at 30-days postoperatively Complete success
Operation components completed Select all that apply Primary Excision (inc. wide local excision) □ Neck dissection □ Reconstruction □ Other:	Was there any compromise to the operating theatre environment in which surgery occurred due to COVID-19 pandemic? ☐ Compromise to location – non-specialised theatre	 □ Partial failure (some component(s) lost and further secondary reconstruction/obturator required) □ Complete flap failure □ Fistula without reconstructive failure
Type of reconstruction □ Local flap □ Regional/Pedicle flap □ Free flap □ Obturation □ Other:	 □ Compromise to location – lack of access to specialised equipment □ Compromise to theatre staffing – reduced number of staff 	□ Other complication: