

Direct Observation of Procedural Skills (Surgical DOPS)

Trainer/Trainee Guidance Points

These guidance points are to be used in conjunction with point 6 ('performs the technical aspects in line with the guidance notes') on the main Surgical DOPS form. A mark should not be given for each of these points – they should instead be used to inform the mark to be given for point 6.

Specialty: Orthodontics

Procedure: Intra-oral scan for study models

Steps to be performed:

1. Explains to the patient what is going to happen at that appointment
2. Ensures intra-oral scanner is calibrated and patient details and file are currently open on the scanner
3. Ensures appropriate protective equipment is in place
4. Selects the appropriate size scanner tip for the patient
5. Ensures the patient is appropriately positioned to facilitate intra-oral scanning
6. Scans the dentition, ensuring all occlusal, buccal and lingual surfaces are covered and the scan is adequately extended
7. Able to manipulate the scan to ensure all the surface details of the dentition and appropriate surrounding structures are included within the scan
8. Acknowledges any deficiency within the scan, and explains this to the assessor, and appropriately scans the correct part of the dentition to fully complete the scan
9. Takes an appropriate occlusal registration with the patient in their retruded contact position
10. Verifies the final scan to ensure that it appropriately correlates to the patient's actual occlusion
11. Gives appropriate reassurance, throughout the procedure, and especially if the patient is finding the process unpleasant
12. Ensures the scan is appropriately saved on the patient's records
13. Documents the laboratory instructions correctly and sends it to the correct laboratory for printing of study models, as required
14. Ensures appropriate cross-infection techniques and procedures are observed throughout the entire appointment.
15. Informs the patient of the next steps in the treatment pathway and books appropriate follow-up
16. Demonstrates high standards of professionalism throughout the entire observed period
17. Demonstrates good communication (including instructions when required) throughout the entire observed period
18. Demonstrates safe clinical practice throughout the entire observed period