

Pre-doctoral Periodontal Surgical Case Management

Per Dr. Shapurian: The following form is a preparation guideline (not a grading sheet) for UGs students as to what the requirements are and if the patient needs isolated area of flap/osseous surgery for pocket elimination or crown-lengthening.

Pre-doctoral Periodontal Surgical Case Management ^{Dr. Shapourian}

Prerequisites	Comment
Completion of 6 non-surgical periodontal procedures	
Completion of 3 surgical assisting experiences (Preferably osseous surgery)	
Pre-Doctoral student is the primary provider of the patient	
Proof of attendance & completion of third year surgical workshops	
Evidence of phase I completion (caries control, RCTx, Provisional restorations, extraction of hopeless teeth)	
Updated Medical history & medical consultation (recent blood work as applicable)	

Initial Documentation	Comment
Diagnostic Full mouth radiographs (1-3 yrs) & updated PA/BW as needed	
Diagnostic models	
The appropriate surgical treatment planned by periodontology faculty is entered into AXIUM by group practice coordinator	
Evidence of patient's consent to proposed treatment recommendation	
Request Pre-surgical Evaluation appointment (arranged with Dr. Shapourian on WEDNESDAY AM)	

Pre-op Appt	Comment
Pre-surgical Evaluation & case presentation by Pre-doctoral student	
Pre-doctoral dental student has read the appropriate literature and demonstrates knowledge of the proposed tx	
A plaque free score of 80% or better must be achieved prior to surgical therapy (additional initial therapy prn)	
Pre-op instructions & pertinent prescriptions (CHX-rinse) will be provided to patient	
Step-by-step review of surgical technique (to be repeated as needed prior to pt's sx appointment)	
Appointment is set on AXIUM in P6- perio clinic & consultation case note approved by faculty	

Day of The Surgery	Comment
Pre-doc & another dental student (assistant) to be present 15mins earlier to set up for the surgery	
Proper attir, infection control technique & barrier protection is reinforced	
Patient is on time & upon arrival will be seated for review of MHX & monitoring vitals	
Premedication with anti-inflammatory med (Tylenol, Advil, Aleve)	

Surgical Evaluation (& Feedback)	Comment
Administration of adequate local anesthesia with proper anesthetic	
Debridement of the surgical field prior to incision	
Satisfactory Flap design	
Successful removal of soft tissue to gain access to osseous crestal anatomy	
Meticulous SCRP	
Proper Ostectomy & Osteoplasty	
Correct choice of suture material & adequate wound closure	
Proper mixing of periodontal dressing & adaptation to the surgical site (optional)	
Review of post- op instruction (written & verbal) & ice-pack & prescriptions	
Schedule 1wk/ 2-3wks/ 6-8wks suture removal & follow up appointments	
Completion of surgical case note & "swipe" by attending faculty	

Date of surgery	Patient record #
Pre-doctoral-1	Patient
Pre-doctoral-2 (assistant)	Attending faculty