

PHARMACOLOGIC PROTOCOL FOR ORAL IMPLANTOLOGY - 2017

	PATIENT SELECTION	PROCEDURES	ANTIBIOTIC	GLUCOCORTICOID	ANTI-MICROBIAL	ANALGES
CATEGORY 1	ASA1 / ASA2 >ASA2 = Category 2	<ul style="list-style-type: none"> • Single Implants w/minimal reflection 	Amoxicillin 1gm: One hour before surgery	NONE	Chlorhexidine: ½ oz. BID for two weeks	Pain Control Protocol PCP 1 - 2
CATEGORY 2	ASA1 / ASA2 >ASA2 = Category 4	<ul style="list-style-type: none"> • Traumatic Extractions w/pathology • Socket Grafting • Single Tooth Implants w/ extensive reflection • Multiple Implants with minimal tissue reflection • SA1 Sinus Procedures • Immediate Implants w/o pathology 	Amoxicillin 1gm One hour before surgery, then 500 mg 6 hours after	Decadron 4mg <ul style="list-style-type: none"> • 1 tab AM day of surgery 	Chlorhexidine: ½ oz. BID for two weeks	Pain Control Protocol PCP 1 - 2
CATEGORY 3	ASA1 / ASA2 >ASA2 = Category 4	<ul style="list-style-type: none"> • Single Implants with bone grafting and excessive tissue reflection • Multiple Implants w/ extensive reflection • Bone Grafting (Allograft/Autograft) • SA2 Sinus Procedures 	Amoxicillin 1gm One hour before surgery, then 500 mg TID for 3 days	Decadron 4mg <ul style="list-style-type: none"> • 1 tab AM day of surgery • 1 tab AM day after surgery • 1 tab AM two days after surg. 	Chlorhexidine: ½ oz. BID for two weeks	Pain Control Protocol PCP 2 - 3
CATEGORY 4	Any of the following: <ul style="list-style-type: none"> • >ASA2 • Long Duration Surgery • Less experienced Surgeon • Immuno-compromised • Active Periodontal Disease 	<ul style="list-style-type: none"> • Any Category 3 Procedures with surgical or patient factors ←←←←←←←← • Immediate Implants with pathology • Autogenous onlay grafting 	Amoxicillin 1gm One hour before surgery, then 500mg TID for 5 days	Decadron 4mg <ul style="list-style-type: none"> • 2 tab AM day of surgery • 2 tabs AM day after surgery • 1 tab AM two days after surgery 	Chlorhexidine: ½ oz. BID for two weeks	Pain Control Protocol PCP 3 - 4
CATEGORY 5	All SA3 / SA4 Sinus Patients	All SA3 / SA4 Sinus Procedures	Augmentin (875mg/125mg): 1 tab BID starting one day before, then 1 tab BID for 5 days	Decadron 4mg <ul style="list-style-type: none"> • 2 tab AM day before surgery • 2 tabs AM day of surgery • 1 tab AM day after surgery • 1 tab AM two days after surgery 	Chlorhexidine: ½ oz. BID for two weeks	Pain Control Protocol PCP 2 - 3

ALTERNATIVE MEDICATIONS

Amoxicillin (1gm) = Cephalexin (1gm) , Clindamycin (600mg)
 Augmentin (875/125) = Ceftin (500 mg)= Doxycycline (100 mg)
 ** SBE Prophylaxis : change pre-op antibiotic dose to
 Amoxicillin (2 gm), Cephalexin (2 gm), or Clindamycin (600 mg)**



PAIN CONTROL PROTOCOL

PCP 1: Ibuprofen 400 mg one hour prior to surgery
 PCP 2: Ibuprofen 400 mg + 5 mg/300mg Hydrocodone PRN
 PCP 3: Ibuprofen 400 mg + 7.5 mg/300 mg Hydrocodone PRN
 PCP 4: Ibuprofen 400 mg + 10 mg/300 mg Hydrocodone PRN

Recommended Pain Control Protocol

PCP 1: MILD PAIN EXPECTED

Ibuprofen 400 mg one hour prior to surgery

PCP 2: MILD TO MODERATE PAIN EXPECTED

+ Ibuprofen 400 mg one hour prior to surgery
(continue qid for two days)

Hydrocodone (Vicodin) 5mg/300mg – as needed

PCP 3: MODERATE PAIN EXPECTED

+ Ibuprofen 400 mg one hour prior to surgery
(continue qid for two days then prn)

Hydrocodone (Vicodin ES) 7.5mg/350mg (qid) for two days then prn

PCP 4: SEVERE PAIN EXPECTED

+ Ibuprofen 400 mg one hour prior to surgery
(continue qid for four days then prn)

Hydrocodone (Vicodin HP) 10mg/300 mg (qid) for two days then prn

Alternative Medications:

Ibuprofen (400 mg) > Acetaminophen (500mg) or Naproxen Sodium (375mg)

Hydrocodone (5mg/500mg) > Tylenol # 2 / Tramadol (50mg)

Hydrocodone (7.5mg/750mg) > Tylenol # 3 / Tramadol (100 mg) / Nucynta (50,75,100 mg)

Hydrocodone (10mg/660mg) > Oxycodone (Percocet) 7.5 / 500mg

**** If patient cannot take medication by mouth :**

1. Ibuprofen Oral Suspension (OTC)
2. Lortab Elixir (7.5mg hydrocodone/500mg APAP/ 15 ml)