

Title: Opioid Prescribing Practices SOP	Guideline
The. Opioid Prescribing Practices 501	

PURPOSE:

In light of the multitude of data demonstrating significant opioid-related morbidity in the United States, and the knowledge that standardization of practices improves outcomes, the faculty of the Divisions of Family Planning, Urogynecology, and General Obstetrics and Gynecology have developed the following guidelines with regard to standardization of pharmacologic management of postoperative pain. Surprisingly, very few studies have sought to identify the optimal medications, dosages, and usage of medications for postoperative pain exist. One recent study (see attached) demonstrated a wide range of postoperative opioid prescriptions for the very common and relatively standard surgery of cesarean delivery. Strikingly, variation in numbers of tablets did not alter patient satisfaction or postoperative pain scores at 1 and 2 weeks, but did correlate with number of tablets consumed, and experience of opioid-related side effects. Taking the data into account, the below recommendations reflect general consensus among the faculty and ideally represent a balance between optimizing pain control and limiting opioid consumption. It is, of course, expected that faculty may recommend deviation from these guidelines based on individual patient and surgical characteristic

PROCEDURES:

OB/GYN Discharge Medications Guide

Surgical Procedure	Oxycodone 5mg q6 hr PRN (# of tabs)	Ibuprofen 600mg q6hr (# of tabs)	Tylenol 650mg q6hrs (# of tabs)	Colace 100mg BID PRN (# of tabs)	Alternative Regimen #1 (Tylenol #3 q4hrs: Acet 300mg, Codeine 30mg) based on data from: https://www.europeanreview.org/wp /wp-content/uploads/2129-2135.pdf (# of tabs) **Please also send a Rx for Ibuprofen and Colace**	Alternative Regimen #2 (Percocet 5/325 q6hrs : Oxy 5mg and Acet 325mg) based on data from: https://www.ncbi.nlm.nih.gov/pmc/a rticles/PMC4046166/ (# of tabs) **Please also send a Rx for Ibuprofen and Colace**
Morphine Equivalents Dosages at or above 50 MME/day increase risks for overdose by at least 2X the risk at <20 MME/day	7.5 for Oxycodone 5mg tablet				4.5 for Tylenol #3 tablet	7.5 for Percocet 5/325 tablet
Caesarean section	20	30	30	30	30	24
Colposcopy	0	30	30	0	0	0
Diagnostic Laparoscopy	5	30	30	20	5	5
Dilation and Curettage (D&C)	0	30	30	0	0	0
Endometrial Biopsy	0	30	30	0	0	0
Endometrial Ablation	0	30	30	0	0	0
Hysteroscopy	0	30	30	0	0	0
Laparoscopically Assisted Vaginal Hysterectomy (LAVH)	20	30	30	20	16	12
Laparoscopic Supracervical Hysterectomy (LSH)	20	30	30	20	16	12



OB/GYN Discharge Medications Guide

LEEP (Loop	0	30	30	0	5	5
Electrosurgical						
Excision Procedure)						
Abdominal	20	30	30	0	5	5
Myomectomy						
Laparoscopic	5	30	30	0	5	5
Oophorectomy						
Laparoscopic Ovarian	5	30	30	0	5	5
Cystectomy						
Robotic-assisted TLH	20	30	30	20	12	12
Salpingoophrectomy	5	30	30	20	12	12
Total Abdominal	20	30	30	30	20	20
Hysterectomy (TAH)						
Total Laparoscopic	20	30	30	30	12	12
Hysterectomy (TLH)						
Total Vaginal	20	30	30	20	12	12
Hysterectomy (TVH)						
Transvaginal or	10	30	30	20	12	12
Transobturator						
Taping (TVT, TOT)						
Tubal Ligation via	5	30	30	20	12	12
salpingectomy						
Tubal ligation via	5	30	30	20	5	5
Filshie clips						

REFERENCES:

Bateman BT, Cole NM, Maeda A, Burns SM, Houle TT, Huybrechts KF, Clancy CR, Hopp SB, Ecker JL, Ende H, Grewe K, Raposo Corradini B, Schoenfeld RE, Sankar K, Day LJ, Harris L, Booth JL, Flood P, Bauer ME, Tsen LC, Landau R, Leffert LR. <u>Patterns of Opioid Prescription and Use After Cesarean Delivery.</u> Obstet Gynecol. 2017 Jul;130(1):29-35.

Franceschi F, Iacomini P, Marsiliani D, Cordischi C, Antonini EF, Alesi A, Giacobelli D, Zuccalà G. Safety and efficacy of the combination acetaminophen-codeine in the treatment of pain of different origin. Eur Rev Med Pharmacol Sci. 2013 Aug;17(16):2129-35. Review. PubMed PMID: 23893177.

Raffa RB, Pergolizzi JV, Segarnick DJ, Tallarida RJ. OXYCODONE COMBINATIONS FOR PAIN RELIEF. *Drugs of today (Barcelona, Spain : 1998)*. 2010;46(6):379-398. doi:10.1358/dot.2010.46.6.1470106.



APPROVAL

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SOP # / Version #	Effective Date	Supersedes	Review Date	Summary of Change(s)
Version 1	11/30/2018			New SOP