

## AIRWAY CLASSIFICATION

### Mallampati Classification:

- Class 1: Visualize the soft palate, fauces, uvula, anterior and posterior tonsillar pillars
- Class 2: Visualize the soft palate, fauces, & uvula only
- Class 3: Only the soft palate and base of the uvula are visible
- Class 4: Only the soft palate can be seen

### Laryngoscopic View Grades:

- Grade 1: Full view of entire glottis opening
- Grade 2: Posterior portion of the glottis opening is visible
- Grade 3: Only the aryepiglottic is visible
- Grade 4: Only the soft palate is visible

## ASA CLASSIFICATIONS

- Normal healthy patient
  - Mild systemic disease (if functional limitations)
  - Severe systemic disease (if functional limitations)
  - Severe systemic disease w/ constant threat to life
  - Moribund patient who is not expected to survive without surgery
- W: known dead patient whose organs are being removed for donation

## NORMAL BLOOD GAS VALUES

pH = 7.35 - 7.45  
 PaCO<sub>2</sub> = 35 - 45  
 PaO<sub>2</sub> = 80 - 100  
 HCO<sub>3</sub> = 22 - 26  
 H<sub>2</sub>O = 3 to 2  
 SaO<sub>2</sub> = 95 - 98%

## RESPIRATORY FORMULAS

VO<sub>2</sub> = 250 ml/kg  
 VCO<sub>2</sub> = 80 ml/kg  
 Alveolar Air Equation  
 PAO<sub>2</sub> = (P<sub>i</sub> - PaCO<sub>2</sub>) - PaCO<sub>2</sub>/0.8  
 Arterial O<sub>2</sub> Content/100 ml blood  
 (ml/dl) = 1.34 x SaO<sub>2</sub> + (Hb) x 0.003

## Significance of vital signs/abnormalities

- SpO<sub>2</sub> 90-95% IV
- SaO<sub>2</sub> 90-95% IV
- Arterial O<sub>2</sub> 80-90% IV
- Arterial O<sub>2</sub> 70-80% IV
- Arterial O<sub>2</sub> 60-70% IV
- Arterial O<sub>2</sub> 50-60% IV
- Laryngoscopy 100
- Pop Pressure Ventilation
- If it doesn't work, then Succinylcholine 10-20 mg IV

## BLOOD LOSS MANAGEMENT

Estimated Blood Volume (EBV):  
 • Premature infant = 85 ml/kg  
 • Full-term infant = 85 ml/kg  
 • Infant to 12 mos = 80 ml/kg  
 • Adult/child = 75 ml/kg  
 • Adult/child female = 75 ml/kg  
 • Male/child = 80 ml/kg (BMI = 40)  
 Allowable Blood Loss (ABL):  
 (EBV x Hct<sub>initial</sub>) - (EBV x Hct<sub>desired</sub>) ÷ 3  
 Fluid Replacement Requirement:  
 • Crystalloid: 3 ml/1% vol EBV  
 • Colloid: 1 ml/1% vol EBV  
 • Whole Blood: 2ml/1% vol EBV  
 Resuscitated RBC: 10 ml/1% vol EBV  
 FFP: 10:3 = 30%  
 Fully resuscitated = 30 ml blood  
 Fully resuscitated "top" = 200-250 ml blood

## FLUID MAINTENANCE REQUIREMENTS

4 ml/kg/hr for first 10 kg  
 2 ml/kg/hr for next 10 kg  
 1 ml/kg/hr for each kg > 20  
 (100-150ml)  
 Maintenance & Resuscitation (M&R)  
 Minimal = 0-2 ml/kg/hr  
 Moderate = 2-4 ml/kg/hr  
 Severe = 4-8 ml/kg/hr

BMI	Weight (kg) or m <sup>2</sup>
< 15	Healthy
15-20	Overweight
20-30	Obesity (with related disease)
> 30	Obesity
35-40	Severe Obesity
> 50	Super Severe Obesity

## IBW

90 lb for men, 70-kg men  
 80 lb for women, 50-kg women

## TIER 1 RESCUE DRUGS

Drug	Dose	Supply
Ephedrine (w/ & w/o)	5 mg	50 mg/ml
Nesiritide (w/ & w/o)	100 mcg	10 mg/ml
Myocardial		
Drug	Dose	Supply
Lidocaine (2%)	1 mg	1 mg/ml
Fentanyl (2%)	10 mcg	10 mcg/ml
Hydrochloride (2%)	1 mg	20 mg/ml

LAB TEST	NORMAL RANGE	LAB TEST	PROBABLE RANGE
WBC	4.8-10.8	PT	11-14 sec
Hgb	12-16	APTT	27-35 sec
Hct	37-47	INR	1.0-1.2
Platelets	150-400	TTT	1.5-2.0 sec
Urea Nitrogen	8-20 mg/dl	TTT	1.5-2.0 sec
Creatinine	0.6-1.2 mg/dl	TTT	1.5-2.0 sec
BUN	8-20 mg/dl	TTT	1.5-2.0 sec
Glucose	70-100 mg/dl	TTT	1.5-2.0 sec
Calcium	8.8-10.0 mg/dl	TTT	1.5-2.0 sec
Mg	1.7-2.2 mg/dl	TTT	1.5-2.0 sec
Na	135-145 mEq/L	TTT	1.5-2.0 sec
K	3.5-5.0 mEq/L	TTT	1.5-2.0 sec
Cl	98-106 mEq/L	TTT	1.5-2.0 sec
CO <sub>2</sub>	23-29 mEq/L	TTT	1.5-2.0 sec
PO <sub>4</sub>	0.8-1.3 mEq/L	TTT	1.5-2.0 sec
SO <sub>2</sub>	95-100%	TTT	1.5-2.0 sec
SO <sub>2</sub> ACT	95-100%	TTT	1.5-2.0 sec
SO <sub>2</sub> ACT	95-100%	TTT	1.5-2.0 sec

## MALIGNANT HYPERTHERMIA

Triggers: Halothane, Enflurane, Isoflurane, Sevoflurane, Desflurane, Succinylcholine  
 Signs of Disease: Tachycardia, Tachypnea, ↑PACO<sub>2</sub>, Skin Mottling, Arrhythmias, ↑Body Temp, unstable BP, Cola-colored urine, Muscle Rigidity, Metabolic Acidosis  
 Treatments:  
 1. Stop triggering agent immediately  
 2. Hyperventilate with 100% O<sub>2</sub> at high flow  
 3. Administer Dantrolene 2.5 mg/kg IV  
 Repeat Q 2-5 min until symptoms controlled  
 Max dose 10mg/kg  
 4. Correct metabolic acidosis  
 5. Correct hyperkalemia  
 6. Actively cool patient  
 7. Check labs Q 15 min until stable  
 8. Maximum urine output = 2 ml/kg/hr with hydration, Mannitol, or Lasix

PEDIETT SIZES	Age & WT	Size
Preemie to 1 kg	1-2	1.5
Preemie 1-2.5 kg	2-5	2.5
Term neonate - 6 mo	6-9.5	3.5
6 mo - 1 yr	9.5-12	4.5
1-2 yrs	12-16	5.5
Beyond 2 yrs	16-30	6
Tube Depth	(Age/12) + 12	

PEDI LMA SIZES	Size	Weight	Max cuff vol (ml)
1	1.5	5-10 kg	up to 4 ml (ant)
2	2.5	10-20 kg	up to 7 ml
3	3.5	20-30 kg	up to 10 ml
4	4.5	30-40 kg	up to 14 ml
5	5.5	> 40 kg	up to 20 ml
6	6	Adult	up to 30 ml

Dedicated to the Class of 2012  
 By: Debra Moyer - Jeff Carroll - Ameyal Chahal - Yvonne Murphy - Thana Thompson



# Anesthesia Cheat Sheet

BENZODIAZEPINES					
	Dose	Onset	Duration		
Diazepam	0.1 mg/kg IV, 0.2 mg/kg PO	1-5 min	3-6 hr		
Lorazepam	0.04 mg/kg	1-5 min	6-10 hr		
Midazolam	0.05 mg/kg	1-5 min	1.5-2 hr		
Flumazenil	0.2 mg (repeat 0.1 q 1 min, max 1mg)	1-5 min	30 min		

OPIODS					
	Intrasp	Parasp	Onset	Duration	Infusion
Morphine		5-20 mg	10-20 min	4-5 hr	
Fentanyl	1-5 µg/kg		sec	1-2.5 hr	
Sufentanil	0.5-1 µg/kg		sec	1-2.5 hr	0.5-2 µg/kg/hr
Ramifenanthil	max 0.5-2 µg/kg over 1 min		sec	6-8 min	0.125-0.375 µg/kg/min
Meperidine		12.5 mg	5-15 min	2-4 hr	
Hydromorphone		3.5-4 mg	5-15 min	2-4 hr	
Naloxone		80-80 mcg	1-5 min	30 min	

NEURONAL AGENTS					
	Induction	Maintenance	Onset	Duration	
Propofol	2 mg/kg	20-50 µg/kg/min sedation 1.00-3.00 µg/kg/min TIVA	sec	3-8 min	
Ethomidate	0.3 mg/kg		1 min		
Etomidate	1.5 mg/kg	0.2-0.5 mg/kg anesthetic 4-8 mg/kg TIVA	1 min	30-30 min	
Thiopental	4 mg/kg		sec	8-10 min	

INSULATION AGENTS			
	MAC N	Blood Gas	Vapor Pressure
Sevoflurane	2	0.45	157
Desflurane	6	0.42	669
Isflurane	1.55	1.40	240
Nitrous Oxide	107	0.48	58,770

Supply: 300mg/3ml MLI in 40, 48ml  
 Result: 8mg/ml  
 Bolus: 1mg/kg w 30 min, then 0.2-0.7 mg/kg/hr

NEURONAL MEDICATIONS		
Agent	Max Dose (mg/kg)	
Amide (A)		
Etar	w/1% apl	w/1% apl
Lidocaine (L)	5	7
Prilocaine (P)	5	8.5
Mepivacaine (M)	5	7
Articaine (A)	4	6
Bupivacaine (B)	2.5	2.5
Ropivacaine (R)	3	4
Procaine (C)	7	8.5
Chlorobutolamide (E)	5	5.4
Tetracaine (T)	5	3

CSE LARVA ANALGESIA		
	Epidual	Spinal
Bupivacaine	0.025-0.125	1-2.5-3.5mg
Ropivacaine	0.08-0.2%	2.5-4.5 mg
Lidocaine	0.75-1.0%	
Fentanyl	50-100 mcg	25 mcg
Sufentanil	5-10 mcg	1.5-5 mcg
Morphine		0.125-0.25 mg

ANTHEMPTICS			
	Dose (mg)	Onset	Duration
Propofol	0.5-2	1-2 min	3-8 hr
Propofol	6.25-25	1-5 min	4-8 hr
Ondansetron	4	10 min	4-8 hr
Dexamethasone	4	2 hr	6-8hr
Methoclopramide	10-20	10 min	2 hr
Singolamine	Push	3-8 hr	12 hr

## POSSIBLE FACTORS

Pattern of Systemic Toxicity of Local Anesthetics in Order of Occurrence (not all signs may be seen):

1. Analgesia
2. Lightheadedness
3. Tinnitus
4. Tongue/Circumoral numbness/tingling/furry taste in mouth
5. Seizures
6. Unconsciousness
7. Respiratory arrest
8. Cardiovascular arrest

Lipid Rescue for Local Anesthetic Induced Cardiac Arrest

If unresponsive to standard therapy, in addition to standard CPR:

- Bolus Intralipid 20% IV 1.5 mL/kg over 1 minute
- Intralipid 20% 0.25 mL/kg/min immediately after bolus
- Continue chest compressions to circulate lipids
- Repeat bolus q3-5 min up to 3mL/kg total dose until circulation is restored
- Increase infusion to 0.5mL/kg/min if BP declines. Continue infusion until hemodynamic stability is restored.
- Max total dose 8mL/kg is recommended
- www.lipidrescue.org

# Anesthesia Drug Cheat Sheet

**Paul G. Barash, Bruce F. Cullen, Robert  
K. Stoelting**

## **Anesthesia Drug Cheat Sheet:**

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*Handbook of Clinical Anesthesia* Paul G. Barash, Bruce F. Cullen, Robert K. Stoelting, 2001 From perioperative evaluation to postoperative care this pocket sized edition of Clinical Anesthesia Fourth Edition provides easy access to essential bedside information Its concise and readable outline format incorporates hundreds of tables graphs and algorithms all summarizing and prioritizing crucial clinical points This new edition includes up to date guidelines on office based anesthesia cost effective preoperative testing hazards of working in the OR prevention and management of OR fires preoperative preparation and fasting anesthesia for minimally invasive surgical procedures and drug interactions Appendices include an extensive ECG atlas plus guidelines for OR management of pacemakers and automated implantable defibrillators

*Clinical Anesthesia* Paul G. Barash, Bruce F. Cullen, Robert K. Stoelting, 1997 Chapters include practice management risk management quality improvement and professional liability value based anaesthesia management malignant hyperthermia and other inherited

disorders delivery systems for inhaled anaesthetics anaesthesia for laparoscopic surgery monitored anaesthesia care and anaesthesia for non operative procedures *The Pediatric Anesthesia Handbook* Charlotte Bell,Zeev N. Kain,Cindy W. Hughes,1997 New in this edition you will find an appendix on vascular access expanded resuscitation protocols and concise diagrams on current cardiac procedures This edition includes more discussion of outpatient procedures and unanticipated admissions as well as increased coverage of the patient with the difficult airway **Small Animal Anesthesia** Roger G. Warren,1983 Location Aggie West Library *Journal of Oral Surgery, Anesthesia, and Hospital Dental Service* ,1959

**Local Anesthesia for Dental Professionals** Kathy B. Bassett,Arthur C. DiMarco,2010 Local Anesthesia for Dental Professionals is designed to meet the requirements of comprehensive courses in local anesthesia for both dental hygiene and dental programs It includes extensive ancillary student and instructor resources including clearly stated objectives for each chapter easy to reference tables relevant case studies question and answer banks and laboratory skill assessments In addition to separate chapters on topical anesthetics dose considerations inadequate anesthesia specialty factors and anatomic factors this text includes troubleshooting factors and considerations specific to each technique **Principles of Anesthesiology** Vincent Joseph Collins,1976 *Introductory Clinical Pharmacology* Sally S. Roach,Jeanne C. Scherer,2000 his text makes pharmacology easy for the beginning nursing student Now in its Sixth Edition this concise introduction to pharmacology is readable and complete Designed for the LPN LVN student the book focuses on basic principles and the nurse s responsibility in drug administration Organised by body system the book examines pharmacologic properties and therapeutic applications of drugs as a class or group Summary Drug Tables present generic and trade drug names uses adverse reactions and usual dosage ranges New in the Sixth Edition updated drug information throughout reorganised chapters reflecting current clinical usage of drugs new line art pedagogy including geri alerts pronunciation guide patient teaching checklists and dosage calculation exercises at end of chapters and a strengthened ancillary package including a testbank on disk *Small Animal Anesthesia* Richard W. Redding,Gerald Herman Hankes,1973 *Perianesthesia Nursing* Cecil B. Drain,Jan Odom-Forren,2009 This text on perianesthesia nursing integrates nursing and pharmacologic interventions with detailed pathophysiology Focusing on research documentation and psychosocial considerations it is a complete resource for preparation for ASPAN certification and clinical practice *Principles and Practice of Anesthesiology* David E. Longnecker,John Heath Tinker,1998 CD ROM contains the text of Principles and practice of anesthesiology including more than 1600 images [Basic Surgical Exercises Using Swine](#) M. Michael Swindle,1983 **Pharmacology** Bertram G. Katzung,Anthony J. Trevor,1995

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