**EM Basic- Generic Drug Reference**

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The following is a list of generic names for the drugs that I have mentioned in the podcast. There are some drugs that I have mentioned only by generic name- they are listed as well just so there is no confusion. I’ve also included the class of drug and a pearl or two.

**Chest pain episode**

Erectile dysfunction medications

Viagra (sildenafil)

Cialis (tadalafil)

Levitra (vardenafil)

(If the patient is on these medications, don’t give them nitro within 24 hours for Levitra/vardenafil and Viagra/Sildenafil and 72 hours for Cialis/Tadalafil)

Zofran (odanesatron)- anti-emetic

“Blood thinners”

Coumadin (warfarin)

Lovenox (enoxaparin)

Pradaxa (dabigatran)

**Mentioned by trade names only:**

Aspirin (multiple names)- antiplatelet/antipyretic

Morphine (multiple names)- narcotic

Heparin (multiple names)- blood thinner

**Abdominal pain episode**

Zofran (odansetron)- antiemetic

Phenergan (promethazine)- antiemetic

Benadryl (diphenhydramine)- antihistamine

Demerol (meperedine)- but don’t use it!- narcotic

Dilaudid (hydromorphone)- narcotic

**Mentioned by trade names only**

Fentanyl (brand- sublimaze)- narcotic

Morphine (multiple brand names)- narcotic

**Female abdominal pain**

Flagyl (metronidazole) antibiotic (Trichomonas and Bacterial Vaginosis)

**Mentioned by trade names only**

Ceftriaxone (Brand- Rocephin)- Cervicitis/PID

Azithromycin (Brand- Zithromax)- Cervicitis

Doxycycline (Brand- Vibramycin)- PID

Fluconazole (Brand- Diflucan)- yeast infections

**First Trimester Vaginal Bleeding**

Macrobid (nitrofurantoin with BID dosing)- antibiotic for UTI in pregnancy (NB- macrodantin is nitrofurantoin with QID dosing)

Keflex (Cephalexin)- antibiotic for UTI in pregnancy

RhoGAM- Rho(D) immune globulin- prevents alloimmunization in Rh negative mothers who are carrying Rh positive babies

Flagyl (metronidazole)- antibiotic (Trichomonas and Bacterial Vaginosis)

Vicodin (hydrocodone/acetaminophen)

Percocet- (oxycodone/acetaminophen)

Motrin- (ibuprofen)

**Generic name only:**

Fluconazole (Brand- Diflucan)- yeast infections

**Airway episode**

Propofol (diprivan)- RSI sedation and post intubation sedation

Versed (midazolam)- post intubation sedation- rarely for RSI

**Generic names only:**

Premediation meds (atropine frequently used, lidocaine less frequently used in practice)

Atropine (no brand name) anti-cholinergic- premedication for pediatric RSI

Fentanyl (Brand- Sublimaze)- narcotic- head injury premediation

Lidocaine (Brand- Xylocaine)- anti-arrhythmic- head injury premedication

**RSI sedatives:**

Etomidate (Brand- Amidate)-ultra short acting sedative

Ketamine- (Brand- Ketalar)- dissociative sedative

**Neuromuscular blocking agents (paralytics)**

Succhinylcholine (Brand- Anectine)- short acting neuromuscular blocker

Rocuronium (Brand- Zemuron)- long acting neuromuscular blocker

Vecuronium (Brand- Norcuron)- long acting neuromuscular blocker

**Headache episode**

**Headache treatment**

Compazine (prochlorperazine)- phenothiazine, classically used with benadryl

Benadryl (diphenhydramine)- antihistamine

Reglan (metoclopramide)- class B in pregnancy

**Headache treatment adjuncts-**

Toradol (ketorolac)- NSAID, don’t use if suspecting ICH/SAH

Decadon (dexamethasone)- steroid- may prevent bouncebacks for headache

**Febrile infants episode**

Decadron (dexamethasone)- steroid- may be useful in H Flu meningitis

**Generic names only**

Ampicillin (no generic name)

Genatmicin (no trade name)- antibiotic for <28 days old

Cefotaxime (alternative to Gentamicin for <28 days old)- Brand- Claforan

Acyclovir (Brand- Zovirax)- antiviral if suspecting HSV infection

Ceftriaxone (Brand- Rocephin)- antibiotic for >28 days old to adults

Vancomycin (Brand- Vancocin)- antibiotic for >28 days old to adults

**Back pain episode**

Toradol (ketorolac)- IV NSAID

Flexeril (cyclobenzaprine)- muscle relaxer/sedation

Valium (diazepam)- spasm reduced/sedation

Vicodin (hydrocodone/acetaminophen)- oral narcotic

**Generic name only**

Morphine (multiple brand names)

**MI and ACS Episode**

Plavix (clopidogrel)- Anti-platelet

**Erectile dysfunction medications**

Viagra- sildenafil

Cialis- tadalafil

Levitra- vardenafil

(If the patient is on these medications, don’t give them nitro within 24 hours for Levitra/vardenafil and Viagra/Sildenafil and 72 hours for Cialis/Tadalafil)

Zofran (ondansetron)- anti-emetic, prevents vomiting from large doses of plavix

**Generic names only**

Aspirin

Heparin

Nitroglycerin

**Altered Mental Status (AMS)**

Zosyn (piperacillin/tazobactam)- broad spectrum antibiotic (gram positives and gram negatives)

Vicodin (hydrocodone/acetaminophen)- oral narcotic

Percocet (oxycodone/acetaminophen)- oral narcotic

Oxycontin (oxycodone)- oral narcotic

Narcan (naloxone)- opoid antagonist

Valium (diazepam)- benzodiazepine
Ativan (lorazepam)- benzodiazepine

Tylenol (acetaminophen)- NSAID

**Generic names only**

Vancomycin- (Brand- Vancocin)- broad spectrum antibiotic (gram positives)

Ceftriaxone- (Brand- Ceftriaxone)- broad spectrum antibiotic (gram negatives)

Diabetic Ketoacidosis (DKA)- no brand names mentioned!

Syncope- no brand names mentioned!

Contact- steve@embasic.org. Please email me with any corrections!