EXPAREL®

Postsurgical Pain Management

Introduction

EXPAREL is indicated for single-dose infiltration in patients aged 6 years and older to reduce postsurgical pain (regional analgesia) lasting for a duration of \geq 3 days.

- EXPAREL is given by injection during surgery as part of an opioid-minimizing approach and controls pain for the first few days after surgery when you need it most.
- EXPAREL works by numbing the area of your body where your surgery was performed, unlike opioids, which affect your whole body.
- Your doctor can extend pain relief by several more days with a booster injection of EXPAREL (administered in the office) two to three days after surgery.

Side effects can occur with any medication. Patients in clinical trials who received EXPAREL were 2 to 10% more likely to experience nausea, vomiting, fever, and constipation. Please consult with your pharmacist about the possible side effects of EXPAREL.

Handle With Care

EXPAREL must be refrigerated as soon as possible. Never put EXPAREL in the freezer. If possible, travel with your EXPAREL in an insulated bag along with an ice pack. EXPAREL is most effective when kept cold.

Cost

EXPAREL can cost from as low as \$80 to as high as \$450 per vial. Most pharmacies do not carry EXPAREL and will not order it. Some insurance plans may pay for EXPAREL purchased at a pharmacy, but most will not.

Scottsdale Vein & Proctology Center 8752 E Via De Commercio #2 Scottsdale, Arizona 85258 Office: (602) 492-9919 | Mobile: (602) 920-1023





Name: _____

_ DOB: _____ Date: _____

DISPENSE THE FOLLOWING PRESCRIPTION:

Phenazopyridine 200mg capsules, Disp: #6, 2 refills

After Surgery: 1 t.i.d.

May stop taking medication after pain is reduced or when urine flow returns to normal.

Label please: "Turns Urine Orange"

Rick A. Shacket, DO, MD (H), BS9262611 Diplomate American Osteopathic Board of Proctology

LOCATIONS

Scottsdale Vein & Proctology Center 8752 E Via De Commercio, Suite 2, Scottsdale, Arizona 85258 Dr. Rick Shacket PLLC 3543 N. 7th Street, Phoenix AZ 85014, 602.492.9919 Rick Shacket, DO, MD(H) 610 N Gilbert Rd, Suite 309, Gilbert, AZ 85234-4627, 602.492.9919

Scottsdale Vein & Proctology Center 8752 E Via De Commercio #2 Scottsdale, Arizona 85258 Office: (602) 492-9919 | Mobile: (602) 920-1023 RICK A SHACKET DO, MD(H)



Name: _____ DOB: _____ Date: _____

PRESCRIPTION

Acetaminophen with oxycodone.

Dispense initialed quantity, dose: #28 tablets _____, or dose: # _____ tablets _____ Initials

□ ½ to 1 tablet of acetaminophen-oxycodone 325 mg-5 mg every six hours (maximal daily dose is 12 tablets), or

□ ½ to 1 tablet of acetaminophen-oxycodone 325 mg-7.5 mg every six hours (maximal daily dose is 8 tablets), or

□ ½ to 1 tablet of acetaminophen-oxycodone 325 mg-10 mg every six hours (maximal daily dose is 6 tablets)

Rick A. Shacket, DO, MD (H), BS9262611 Diplomate American Osteopathic Board of Proctology

LOCATIONS

Scottsdale Vein Center 8752 E Via De Commercio, Suite 2, Scottsdale, Arizona 85258, 602.492.9919 Dr. Rick Shacket PLLC 3543 N. 7th Street, Phoenix AZ 85014, 602.492.9919 Rick Shacket, DO, MD(H) 81 W. Guadalupe Road, Suite 111, Gilbert, AZ 85233, 602.492.9919

Rick A. Shacket BS9262611 Comprehensive Health Services 3543 N. 7th Street, Phoenix AZ 85014 Office: 602.263.8484 Mobile: 602.920.1023 RICK A SHACKET DO, MD(H)



Name: _____ DOB: _____ Date: _____

PRESCRIPTION

Rx Zolpidem Tartrate extended-release 12.5 mg* Sig: Take 1-tab HS prn sleep. Dispense quantity #10, or other quantity if initialed: #30 , 1 refill

*Pharmacist may dispense generic 10mg Zolpidem Tartrate instead - for financial reasons

Rick A. Shacket, DO, MD (H) Diplomate American Osteopathic Board of Proctology

LOCATIONS

Scottsdale Vein & Proctology Center 8752 E Via De Commercio, Suite 2, Scottsdale, Arizona 85258 Dr. Rick Shacket PLLC 3543 N. 7th Street, Phoenix AZ 85014, 602.492.9919 Rick Shacket, DO, MD(H) 610 N Gilbert Rd, Suite 309, Gilbert, AZ 85234-4627, 602.492.9919

Scottsdale Vein & Proctology Center 8752 E Via De Commercio #2 Scottsdale, Arizona 85258 Office: (602) 492-9919 | Mobile: (602) 920-1023 RICK A SHACKET DO, MD(H)



Name: _____

DOB: _____ Date: ____

DISPENSE ONE OF THE FOLLOWING FOUR PRESCRIPTIONS:

1) First Choice:

ProCort (Hydrocortisone Acetate 1.85%, Pramoxine HCL 1.15% with rectal applicators)

- Fully insert applicator before using, and clean immediately afterwards.
- Use 3-4 times daily or as directed by your physician.
- 14 day supply (60 g Tubes), 11 Refills

2) Second Choice:

Analpram HC Cream 2.5% 1 OZ Tube (Hydrocortisone Acetate 2.5%, Pramoxine HCL 1%)

- Dispense preferably with a rectal applicator
- Apply to affected area 3-4 times daily
- (Hydrocortisone Acetate 2.5%, Pramoxine HCL 1% Generic Available)
- 10 day supply (1 OZ Tubes), 11 Refills
- May dispense 90 day supply: At patient's option, dispense up to nine 1-oz tubes

3) Third Choice:

Generic 2.5% Hydrocortisone cream 1 oz.

- Dispense preferably with a rectal applicator
- Apply to affected area 3-4 times daily
- 10 day supply (1 OZ Tubes), 11 Refills
- May dispense 90 day supply: At patient's option, dispense up to nine 1-oz tubes

4) Fourth Choice:

Hydrocortisone acetate 1% and pramoxine hydrochloride 1% aerosol foam

- Insert 1 applicatorful into the rectum and or apply with tissue around the anal area, 2 or 3 times daily and after each bowel evacuation.

- Dispense 4-canisters per month (i.e. 1- canisters per 7 days)

- **11 Refills** of 4-canisters. When used correctly, the aerosol container will deliver a minimum of 14 applications)

Rick A. Shacket, DO, MD (H), BS9262611 Diplomate American Osteopathic Board of Proctology

LOCATIONS

Scottsdale Vein & Proctology Center 8752 E Via De Commercio, Suite 2, Scottsdale, Arizona 85258 Dr. Rick Shacket PLLC 3543 N. 7th Street, Phoenix, Arizona 85014 Rick Shacket, DO, MD(H) 81 W. Guadalupe Road, Suite 111, Gilbert, Arizona 85233

Scottsdale Vein & Proctology Center 8752 E Via De Commercio #2 Scottsdale, Arizona 85258 Office: (602) 492-9919 | Mobile: (602) 920-1023





Name: _____

DOB: _____ Date: _____

PRESCRIPTION

Metronidazole 500mg, Disp: #14 After Surgery: 1 po bid with meals. Take all pills until gone

Rick A. Shacket, DO, MD(H), BS9262611 Diplomate American Osteopathic Board of Proctology

LOCATIONS

Scottsdale Vein Center 8752 E Via De Commercio, Suite 2, Scottsdale, Arizona 85258, 602.492.9919 **Dr. Rick Shacket PLLC** 3543 N. 7th Street, Phoenix AZ 85014, 602.492.9919 **Rick Shacket, DO, MD(H)** 610 N Gilbert Rd, Suite 309, Gilbert, AZ 85234-4627, 602.492.9919

Scottsdale Vein & Proctology Center 8752 E Via De Commercio #2 Scottsdale, Arizona 85258 Office: (602) 492-9919 | Mobile: (602) 920-1023

RICK A SHACKET DO, MD(H)



Name: _____

DOB: _____ Date: _____

OVER-THE-COUNTER-MEDICATIONS AND SUPPLIES

- 1) Donut pillow for sitting in a chair
- 2) Thick quilted baby wipes
- 3) Panty liners or sanitary napkins & belt: 1 package
- 4) a. Miralax Powder use as directed at bedtime, or USE INSTEAD:
 - b. Peri Colace® Tablets (50 mg docusate sodium and 8.6 mg sennosides), 2 at bedtime
- 5) Fleets® Saline Sodium Phosphate Enema, Disp: 2
- 6) Fleets® Mineral Oil Enema, Disp: 1
- 7) a. Soft Cotton Roll (not the type used for orthopedic casts), or USE INSTEAD:
 - b. May use 4" x 4" non-sterile gauze pads if cotton roll is unavailable
- 8) Tylenol® 10gr., Disp: small bottle. Take as directed for low grade fever or pain.

Signature not required

Rick A. Shacket, DO, MD (H), BS9262611 Diplomate American Osteopathic Board of Proctology

LOCATIONS

Scottsdale Vein & Proctology Center 8752 E Via De Commercio, Suite 2, Scottsdale, Arizona 85258 Dr. Rick Shacket PLLC 3543 N. 7th Street, Phoenix AZ 85014, 602.492.9919 Rick Shacket, DO, MD(H) 610 N Gilbert Rd, Suite 309, Gilbert, AZ 85234-4627, 602.492.9919

AVOID THESE DRUGS BEFORE AND AFTER SURGERY

Drugs and Herbs that Cause Perioperative Bleeding

Drugs that cause perioperative bleeding are taken more frequently than is generally appreciated. In one study of patients who had surgery, as many as 50% had biochemical evidence of recent Non-Steroidal Anti Inflammatory Drug (NSAID) ingestion. If a patient admits to ingesting NSAIDs 4 to 7 days before surgery, the surgeon must consider rescheduling the surgery.

Alcoholic beverages, especially red wine, are best to be discontinued at least 4 to 5 days before surgery.

Avoid these drugs and herbs, preferably at least 7 to 10 days before and after surgery. Natural substances are listed in **bold** print.

Acetylsalicylic Acid	Clopidogrel bisulfate
Advil	Congesprin
Aggrenox	Cope
Aleve	Coricidin
Alka-Seltzer	Corticosteroids
Allicin	Coumadin
Amigesic	Coumadin
Anacin	Cox-1 Inhibitors
Anaprox	Darvon
Anaproxin	Depakote
Ansaid	Dexamethasone
APC	Diclofenac Dipyridamole
Argesic-SA	dipyridamole
Arthra-G	Disalcid
Arthrapan	Divalproex
ASA	Dolobid
ASA A.S.A.	Doan's Pills
Ascodeen	Dristan Easprin
Ascriptin	Ecotrin
Aspergum	Effient
Aspirin	Eliquis
Aspirin Choline	Empirin
Bayer	Emprazil
BC Powder	Endodan
Brilinta	Excedrin
Brufen	Feldene
Bufferin	Fenoprofen
Butazolidin	Feverfew
Cephalgesic	Froben
Cheracol Caps	Garlic - Supplements
Chrysanthemum	Gelpirin
Cilostazol	Genpril
Clinoril	Genprin
	- 1 -

PREVENTIVE DRUG LIST Clanidogral bigulfata

Ginko Biloba Good y's Body-Pain Halfprin Haltran Ibuprin Ibuprophen Idameth Indocin Indomethacin Jantoven Ketoprofen Ketorolac Lortab Magan Magnesium Salicylate Meclofen Meclofenamate Medipren Mefenamic Menadol Midol Mobidin Mono-Gesic Motrin N.S.A.I.D.s Nabumetone Nalfon Naprosyn Naproxen Norgesic Norwich Nuprin Ocufen Orudis Oruvail Oxaprozin Oxybuta zone Oxyphenbuta zone Pamprin Pathenium Peptobismol Percodan Persantine Persantine Phenaphen Phenylbuta zone

Piroxicam Plavix Pletal Ponstel Prednisone Quagesic Relafen Rexolate Robaxisal Roxiprin Rufen Saleto Salflex Salicylate Salix Salsalate Salsitab Savaysa Sine-Aid Sine-Off Sodium Thiosalicylate Soma Compound Sulindac Synalgos DC Tanacetum Ticlid **Ticlopidine HCl** Tolectin Tolmetin Toradol Trandate Trental Trigesic Trilisate Tusal Vanquish Vicoprofen Vitamin E Voltaren Warfarin **Willow Bark** Xarelto Zactrin Zontivity Zorprin

FASTING GUIDELINES BEFORE OUTPATIENT SURGEY

Minimal Fasting Period and Clean-out Recommendations

Up to 8 HOURS before surgery Normal Meal (Do not eat NOT mass quantities).

Up to 6 HOURS before surgery

Light Meal (conservative volumes – NOT mass quantities) to prevent hunger pains Fat Free foods only. READ ALL NUTRITIONAL LABELS – If it contains fat don't eat it.

- Most fruits and vegetables have no fat in their purest forms. Coconuts and avocados are exceptions. It's usually the sauces, butter and other toppings you put on fruits and vegetables that increase the fat content. Most beans and legumes are fat-free when they are closest to their natural form. Canned beans often don't have added fats and are ready to eat.
- Because sugar does not contain fat, many candy products are fat-free.

Up to 3 HOURS before surgery

If you haven't evacuated your bowels in the past 24 hours: It is optional, but recommended to use 1 or 2 regular Fleets[®] enemas to force a bowel movement before surgery.

Up to 2 HOURS before surgery

Clear Liquids (conservative volumes – NOT mass quantities) Soda, White Grape Juice and Other Fruit juices WITHOUT pulp. Drink enough to prevent hunger pains, dehydration, or to **take medication**.

1 Second to 2 HOURS before surgery Nothing to eat or drink.

POST-OPERATIVE INSTRUCTIONS

1. NORMALIZING BOWEL FUNCTION. You must begin to have normal bowel movements. After surgery, you may have to strain a little in order to have your first bowel movement. If necessary, take a pain pill 30 minutes before sitting on the toilet to ease any discomfort associated with bowel movements.

If you do not have a bowel movement within two days following surgery, then try a Fleets® mineral oil enema, immediately followed by a Fleets® saline (sodium phosphate) enema (at the same time). If you are physically unable to use the enemas (due to pain), then take magnesium hydroxide (Milk Of Magnesia) instead. If you do not have a bowel movement within three days following surgery, then please notify our office.

2. **BLEEDING.** It may be considered normal to have some blood in your stool with a bowel movement after surgery. If you pass two or more ounces of blood/per day with bowel movements – please alert your physician. If you pass six or more ounces of blood/per day with bowel movements, please alert your physician and go directly to the emergency room.

3. KEEP THE RECTAL AREA CLEAN AND DRY. After a bowel movement, clean your bottom with peri-anal cleansing pads (i.e. AloeClean®, Tucks® or **baby-wipes**), followed by blotting the area dry with white unscented toilet paper. Change your dressing after each bowel movement, or whenever soiling occurs.

Dressing: A piece of cotton (from a **cotton roll**) or non-sterile 4x4 gauze pads, placed between your buttocks and held with white paper tape, will help keep the area dry. A sanitary napkin worn inside your underwear can also help absorb excess drainage. Dressing the anal area does not effect healing, but will help to keep your underwear and bedding clean and dry.

4. **REDUCE SWELLING.** A sitz bath (warm water bath) several times a day will give you soothing relief. Ice the area for 10–15 min (an ice cube in a Ziploc bag works fine) at least 2 – 3 times a day for 2 to 5 days after surgery, to reduce swelling and aid in healing.

5. CALL OUR OFFICE TO MAKE AN APPOINTMENT. We definitely want to see you in approximately 100 days from the date of your operation. If you have any symptoms that are not improving, we would like to see you sooner.

6. TAKE YOUR MEDICINE AS PRESCRIBED.

Hydrocortisone/Proxamine: For swelling, inflammation, and itching of the anal tissue. Important: use hydrocortisone cream and or suppositories several times a day until you are healed. This will shorten your healing time by as much as 50%.

Hydromorphone/Oxycodone/Hydrocodone/Codeine: For pain. Do not drink or drive on this medication.

Casanthranol/Docusate/Senna/Magnesium hydroxide: To soften the stool and gently stimulate a bowel movement.

INITIAL RECOVERY AFTER RECTAL SURGERY

Below is the general recovery timeline from the procedure:

1-3 Days

For the first 24 hours after your surgery, you should not drive, operate heavy machinery, make important decisions, or sign legal documentation. You should also refrain from consuming alcohol and large or heavy meals. The first two to three days, I usually tell patients they won't be happy. Clearly, one has who has a constant pain in the rear, will want to utilize prescribed pain medication along with lotions, suppositories, and anti-inflammatories to assist in all facets of recovery. As soon as you reasonably can, stop taking prescribed pain medication because they are constipating, and then I recommend switching to Tylenol or Ibuprofen for the next one to two weeks.

2-5 Days

It is common to not have a bowel movement for 2-3 days after your procedure, so stay well hydrated, eating fruits and vegetables daily, and consider taking a mild laxative, e.g., Miralax, to help this process along. You may need to use painkillers for the first 24-72 hours after surgery. On day 3, we recommend switching to Tylenol or Ibuprofen. You will need to avoid stress to the operative site (such as heavy lifting, pushing, and pulling) for 3-5 days.

1-2 Weeks Warm baths are a lifesaver and assist with pain control. Epsom salt added to the bath may reduce swelling and make you feel more comfortable. And of note, most anal procedures for full healing take around 6-8 weeks, with us seeing you before this time if in any event your healing stalls, i.e., you do not feel better in any one-week period of time, or you feel worse after a three day period of time.

Some specifics most patients ask:

- Exercise Most clients head back to the gym about a week post-surgery and do limit gluteal work until all feels improved—roughly two to three weeks.
- Intercourse The majority engage by topping or vaginal intercourse in about one week. We do recommend masturbation first, making sure all works well, since during orgasm, most contract their pelvic floor and this may lead to pain. Test the waters first.
- •Water I am totally fine with pools, Jacuzzis, and/or the ocean, and do believe getting active in these environments assists healing. We would recommend these activities about 2-3 days post-surgery and do recommend showering directly after and following the usual postcleansing rituals.

ANAL HYGIENE

Anal Hygiene: Proper Cleaning & Wiping Technique

Avoid rubbing with toilet paper or moist towelettes. This aggravates the hemorrhoids and irritates the skin.

Whenever possible, clean the area in a bath or a shower without using soap (soap is an irritant). Plain water or natural cleansing products are usually OK. Be sure to rinse the area well. Then gently dry the area by blotting it with a towel, or use a blow dryer set to light warm or cool.

Thick-quilted disposable **baby-wipes** can be a suitable substitute for toilet paper when bathing is impractical. Be sure to wipe slowly and gently and never scrub the area.

Anal Hygiene: Proper Way to Experience a Bowel Movement

Use the toilet whenever you feel the urge to have a bowel movement, even if it is several times throughout the day. Try to go as soon as you feel the urge to go; if you delay this urge by more than a few minutes, you might get a reflex constipation and loose the urge to go again for several hours.

Prolonged sitting or excessive straining while on the toilet, allows the hemorrhoidal venous cushions to expand unnecessarily, causing hemorrhoid disease to develop or worsen. Avoid excessive straining with any bowel movement. A gentle pressure or straining of the abdominal and pelvic muscles is OK, but not for more than 30-consecutive seconds. Limit your time on the toilet from 3-5 minutes for any one sitting; if you have not completed an entire bowel movement, that's OK; get off the toilet, walk around for a bit, and wait for the urge to have a bowel movement return. Don't read, watch TV, talk on the phone, or play video games while sitting on the toilet, or else you might extend your time sitting on the toilet by more than a few minutes.

Anti-Itch Suggestions

For relief from itching caused by hemorrhoids, fissures, and or pruritus ani. Lower the acid ph balance of your stools by avoiding: 1) soda beverages, 2) citrus fruits and juices, and 3) beer and wine; and by taking 4) **Align**® probiotic supplements one to two times a day. Avoid caffeinated products, especially coffee, because caffeine lowers anal sphincter pressure, promotes flatulence, and generally heightens anal skin sensitivity.

If anal itching continues, bathe the area with a mild astringent like Domeboro's® solution, or a dilute vinegar solution, before bedtime for 7-10 days.

If soiling with blood or other bodily fluids is a problem, blow-dry the area after bathing or blot it with a dry towel (no rubbing). Tear off a strip of cotton from a **cotton-roll** and place it between the buttocks for maximum dryness.

□ Over-the-counter: Baby-wipes, Cotton-roll, and Align® probiotics.