MINOR SURGERY PREP

BOWEL PREP INSTRUCTIONS FOR MINOR SURGERY

Do the day before surgery

It is important for your safety to prepare the colon and small intestines for your operation. Properly prepared bowels can be operated upon and repaired. Bowels that are not prepared often require a temporary colostomy if for an unknown reason your bowel is involved with your problem and needs to be included in your operation.

For your protection it is recommended: The following instructions are for the day before surgery!

On the day before surgery drink only clear liquids: beginning at 12:00 noon

A. Gatorade
B. Jell-O
C. Clear broth
D. Coffee or tea (do not add milk or cream)
E. Popsicles
F. Bottled beverage
G. Water

Drink 10-15 glasses of liquid during the bowel preparation in order to hydrate your body

****NO MILK OR MILK PRODUCTS
****NO SOLID FOODS

2. You may take any medication the doctor or nurse tells you to with a small sip of water
3. Give yourself a fleet enema at 7pm and repeat it on the morning of the operation.
4. Do not eat or drink anything after midnight the night before your surgery.
5. On the morning of the operation, medications you are instructed to take should be taken with a small sip of water.

Buy at the Drugstore:

1. Two Fleets enemas
Day    Date    Time
1. You will need someone with you to drive you home.
2. Do not have anything to eat or drink after midnight on the night before surgery, not even water, juice, or coffee!
3. Wear comfortable (loose fitting) clothes.
4. Avoid herbs, vitamin E, NSAIDS (Motrin, advil, ibuprofen, naprosyn, Aleve, etc.) and aspirin 1 week prior to surgery. It will “thin the blood”
5. Take a multivitamin daily.
6. Commit to living a healthy lifestyle. This includes, but is not limited too, Plenty of rest, fresh air, Sunshine, exercise, good nutrition, positive mental outlook, avoidance of alcohol, tobacco, and excessive caffeine.
7. These forms are required by the facility at admission, so bring
   With you:
   a. Pre-operative orders
   b. Consent Form
   c. Post-operative instruction sheet
   d. Labs

Cancellations of Surgery

Surgery may be cancelled for the following reasons:

1. You choose too.
2. You or your surgeon develop an illness
3. Urinary tract Infection
4. Failure to perform the bowel preparation
5. Some unforeseen emergency or weather phenomenon
6. Failure of your insurance to authorize the surgery
7. Abnormal preoperative clearance (laboratories tests)
8. Failure to keep preoperative appointment
Preparing for Surgery

More than 25 million surgical procedures are performed each year in the United States.

This patient education booklet will help you prepare for your surgery. By understanding the different steps, you can help your healthcare providers ensure a successful operation and a routine recovery.

Our hope is that we will help you to:
- **gain a better understanding of your medical condition**
- **know your treatment options**
- **understand the risks of surgery - as well as the risk should you decide not to have the treatment your doctor recommends**
- **You should also know what to expect on the day of surgery**
- **and about the recovery process**

A planned surgery involves very distinct steps.

- Gynecologic evaluation, discussions, and usually a trial of alternative treatments
- Decision for surgical treatment
- If not already, institution of a healthy living program
- Pre-surgical gynecologic office visit/occasionally medical clearance evaluation with your primary care physician
- Hospital pre-surgical visit/visit with anesthesia
- Laboratory specimens and other tests as needed
- Day of surgery (usually admission day)
- Day of Discharge
- Postoperative office visit(s)
- Release to work (full recovery)

Your Team of Health Care Workers include:

- Your Physician and his Surgical Assistant (in our practice this is a Board Certified Gynecologic Surgeon)
- Your Physician's office staff
- Your Primary Care Physician
- Hospital Nurses, surgical schedulers, and ancillary help
- Anesthesiologist and his/her assistant
- Pathologist and laboratory ancillary help
- Your insurance Carrier

In today's complex medical environment, choosing a surgical option for your condition requires guidance, knowledge, sensitivity, and expertise. Thank you for the privilege of assisting you in this process.

Very Truly Yours,

R. Wayne Whitted MD, MPH
Paul A. Pietro MD
Office Staff
Information for the Woman Having a Outpatient Gynecologic Surgery
(Hysteroscopy, D & C, Cone Biopsy, Sterilization, etc.)

Preparation for Surgery

Once the decision has been made for minor surgery (example: hysteroscopy, cone biopsy, sterilization, etc), a time for your surgery will be scheduled. This is a complex process based on hospital availability and yours, the doctor’s, and his/her assistant’s schedule. You probably will be admitted to the hospital on the morning of your surgery. Prior to the date of your surgery, you will have had a preoperative checkup by your doctor.

At this visit, you should discuss any questions that you have with your doctor. Routine blood and urine tests will be ordered. An electrocardiogram or chest X-ray also might be ordered. Instructions for a bowel prep will be given. At the conclusion of this visit you will be given instructions by the clinical secretary, your postoperative prescriptions, and your postoperative appointment.

You will be asked to sign a legal surgical consent before surgery. Your doctor should discuss the procedure with you and answer all of your questions before you are asked to sign the consent. You will be asked also to sign a consent for blood transfusions if there is a possibility that you will need blood during or after the procedure. If you prefer to use your own blood, you must make arrangements 3 weeks prior to your surgery date. Contact the Community Blood Center of South Florida (1-800-357-4483) for details after you discuss it with your doctor.

It is normal to have some concern and anxiety before surgery. The important thing is how you deal with these emotions. Ask any questions you have, so that you will feel as comfortable as possible before you go to surgery. Often, a woman feels better if she understands what is going to happen to her. We have a counselor who is well-versed in pre-surgical anxiety. Ask us for a referral if this is a concern or problem.

Prior to surgery, you will visit the anesthesiologist, a doctor who specializes in caring for people during surgery. The anesthesiologist will discuss the plans for anesthesia for your surgery and answer your questions. You may be asked to sign a consent after you have visited with the anesthesiologist. You probably will be given a general anesthesia so you will be asleep (a tube is inserted in your throat) during surgery. Sometimes a spinal or epidural anesthetic is used. Discuss these options with the anesthesiologist.

It is highly recommended to take a tour of the hospital where your surgery will take place. During this tour important information can be obtained about hospital and surgical routines and expectations.

Procedures just prior to surgery generally include the following:

- You should go to a liquid diet the day before surgery. After midnight, you should not have anything to eat or drink. This is called NPO, which means nothing by mouth. You should not chew gum or smoke during this time. You can brush your teeth the morning of your surgery, but only rinse your mouth and do not swallow any water. Your stomach must be empty when you are given anesthesia.

- When you are admitted for surgery, tell the nurse if you have any allergies or if you are on a special diet or taking any medications. Your medications may need to be started again following surgery. **NOTIFY YOUR DOCTOR AND HOSPITAL IF YOU ARE ALLERGIC TO LATEX. LATEX IS PRESENT THROUGHOUT THE OPERATING ROOM AND SPECIAL PROCEDURES ARE IMPLEMENTED IF A PATIENT IS ALLERGIC TO LATEX. FAILURE TO DO THIS MAY CAUSE YOUR SURGERY TO BE CANCELLED.**

- Make sure you accomplish the bowel prep appropriately. This will ensure safety for you in case your operation includes bowel surgery or significant bowel injury risk.

- Every patient who has a surgical procedure needs to have an IV. Your abdomen and pubic area might be shaved while you are in the operating room and after you are given your anesthetic. A catheter will be placed in your bladder during your operation. This may be removed before you wake up from surgery. Occasionally this makes the urethra and bladder sensitive for a while after surgery.

- If you have glasses, contacts, dentures, or bridgework, you must remove them before you go to the operating room. Nail polish and eye makeup also need to be removed. Also, no tampax/tampons should be used prior to surgery.

- Piercings should be removed prior to surgery.

You will be taken to the operating room about a half hour before your surgery begins. The surgical procedure will take from 1 hour or less on the average. This depends on the procedures that are done. Your surgeon will go to the surgical waiting room and speak to whomever you choose after your surgery is finished. It is important that family members remain available in the surgical waiting room for consultation.
The Pre-surgical Visit

The pre-surgical visit is done prior to surgery. During this visit an anesthesia specialist evaluates you and your medical history to determine the appropriate anesthesia for you. Usually a physical exam is performed and questions asked regarding your health. Laboratories, Chest X-Ray, Electrocardiogram may be performed to confirm your health status.

Questions that might be asked of you include:

- What prescription medications are you taking? Are you taking any non-prescription medications?
- Do you have any allergies to drug or food groups? If yes, what are you allergic too?
- Are you allergic to Latex
- Have you had anesthesia before? If so, were you allergic to any anesthetic drugs? Do you know if any blood relatives of yours have had anesthetic problems?
- Discuss your medical problems you may have: heart, lung, kidney, liver, mitral valve prolapse, diabetes, high blood pressure, psychiatric disorders
- Have you had blood transfusions in the past? If so, for what reason?
- It is important to tell the anesthesia expert about snoring problems, loose teeth or dental work. Failure to make them aware may hinder the intubation process.
- It is very important to discuss all medications you are taking to include over-the-counter medications and herbal supplements. These may interact with anesthesia and reduce your ability to clot your blood.
- You should discuss what medications you should continue to take even on the morning of the operation.
- You should inform your doctors and hospital personnel caring for you if you drink alcohol on a daily basis. Some precautions may need to be taken to prevent you from suffering from alcohol withdrawal after the surgery.

Based on your answers, the anesthesia expert and surgeon will determine the best anesthetic for you. Anesthesia is a combination of medications and possibly gases that are used so that you don’t feel the discomfort of surgery.

There are three general types of anesthesia:

- General Anesthesia (given through a mask/intravenous)
- Regional Anesthesia (spinal, epidural, nerve blocks)
- Local Anesthesia (usually with intravenous sedation)

Discuss these types with your anesthesia expert.
The Association of Minimally Invasive Gynecologic Surgeons
...dedicated to healthy lifestyles and safe, state-of-the-art, innovative surgery for women of all ages

The Day and Night Before Surgery

To avoid complications during and after your surgery, you must limit what you eat and drink. This is done, because during surgery, it is possible for the food in your stomach to be vomited and inhaled into the lungs. **Do Not** eat, drink, chew, or suck on any food after midnight before your surgery. This includes gum, mints, and candy.

If you are a diabetic ask your doctor when you should eat last.

At your anesthesia visit, you will be told which medications you should take the morning of surgery. They can be swallowed with a few sips of water right when you wake.

If you are a smoker, it is best for you to stop smoking at least 3 days before surgery. If you cannot stop, you should at least cut down how much you smoke and stop smoking after midnight the night before surgery. Do not drink alcoholic beverages within 48 hours of surgery.

The bowel prep is done the day before surgery. Follow closely the instructions given to you by your doctor.

The Day of Surgery

On the day of surgery, you will be admitted to the surgical area and an identity bracelet will be placed around you wrist. It is best to leave jewelry and other valuables at home. All facial makeup, nail polish, and body piercings should be removed prior to coming to the hospital.

It is best to wear simple loose-fitting clothes that will not place pressure on the operative site.

You will visit with your surgeon, the anesthesia expert, and your holding-area nurse prior to going to the operating room. Your medical history will be reviewed. It is important to bring up any issues that have occurred that your health care providers might not be aware. These may be the recent development of a “cold”, “fever”, urinary tract infection, etc.

Your surgeon will mark the operative site if it is on one side of your body. It is important to remember what body part needs the operation.

To have surgery, you need to sign a consent form. Signing the consent form indicates that you know what the surgery is for, understand what the benefits and risks are, and allow the doctors and other hospital staff to proceed with the surgery.

Once the consent is signed you will be given a sedative through your IV. You will shortly be going to the operating room.
Recovery at Home

*Every woman recovers from a surgical procedure at her own speed. Listening to your body is important and can guide you as to your activity level. Generally, full recovery is expected at one week.*

- Gradually increase your activity as you recover. Limit yourself at first, and avoid heavy lifting and household activities, such as vacuuming. Your doctor might suggest that you not drive a car for about 1 day to 1 week. You need to feel that you can move about to be a safe driver, and you should not be taking pain pills that can impair your response time. You will tire easily; so don’t plan too many activities. Just relax and let your body heal.

- We recommend showering for 1 week. After that you can take tub baths.

- We recommend a bland diet for the first 7 days. After that gradually add back foods you like.

- To avoid constipation, I recommend fiber, surfak, walking, plenty of fluids; and milk of magnesia every other day. Avoid laxatives. If this is a problem talk with your doctor.

- Take your pain medicine as you need to. Narcotics can be taken every 3 hours. You can take advil or other non-steroidal anti-inflammatory medications in between. This generally reduces the amount of narcotic necessary. Occasionally a sleeping aid is necessary at night.

- Do not place anything in your vagina (no douches, tampons, or intercourse) until your doctor has examined you to see that the stitches have completely healed. Intercourse can be resumed usually 1-3 weeks. Talk with your doctor about the recommended time frame to avoid intercourse.

- You probably will be able to return to work in 1 week depending on the type of surgery, the type of work you do, and your particular desires. Management at your workplace usually has a leave time designated for your particular type of surgery. You will need to follow those guidelines. If you start back to work earlier than expected, we recommend working a ½ day until your feel you can tolerate a full day.

- Remember to go slowly and increase your activities as your body recovers. Each woman experiences recovery in her own way. It is not unusual to feel moody and irritable at times following surgery. This can be caused by fatigue and pain, and should disappear as you recover and resume your normal activities.

- If you experience any of the following, you should call your doctor:
  
  *An increase in vaginal bleeding (usually heavier than a menstrual cycle)*
  *Redness, swelling, drainage from your incision, or separation of the edges of the incision*
  *Pain in your legs with swelling*
  *Fever or chills (check your temperature before you call the doctor)*
  *Severe chest pain or shortness of breath*

- Once your have fully recovered, you should feel like your normal self. This time frame varies from person to person... If your ovaries were not removed, they should continue to function as they did before your surgery.

- If your experience vaginal dryness when having intercourse, a water-soluble lubricant, such as K-Y jelly, Replens, Astroglide is appropriate to use. Do not use Vaseline because it does not wash off with water and might cause problems.

- If you have any questions about your recovery, talk to your doctor at 305-596-3744.

- Pursue a healthy lifestyle by making sure that you get regular exercise and eat foods that are good for your body; include fruits and vegetables, low fat meats (chicken and fish), low-fat dairy products, breads and pasta. Take good care of yourself. You are worth it!

- Menopausal symptoms (hot flushing, insomnia, mood changes, memory and concentration loss) can occur if your ovaries are removed. These usually will start 2-3 days after surgery. Discuss this with your doctor at your first postoperative visit.
During Surgery

You will be given a gown to wear. The operating team includes a circulating nurse, a scrub nurse, a nurse anesthetist monitored by an anesthesiologist or an anesthesiologist, equipment support personnel, and your operating surgeon and his assistant (in our circumstances the assistant is a qualified gynecologic surgeon with credentialed expertise in all areas of gynecology surgery). Your team will be with you during your entire surgery.

In cases of general anesthesia you will be given some medication through the IV which will sting a little. This medicine makes you go to sleep. An endotracheal tube will be placed in your throat to your lungs to help you breathe. Anesthetic gases will be given down this tube. You will be continuously monitored while in the operating room. Monitors will detect your oxygen levels, blood pressure, pulse, respirations.

After anesthesia is induced and before the surgery is begun, a “time-out” is performed. At this time your identity is verified and the specific surgery to be performed is confirmed by all present in the room.

When the surgery is over you will be awakened in the operating room and the tube will be pulled out of your throat only when you are able to breathe on your own. Your team will then transport you to the recovery room.
POSTOPERATIVE RECOVERY

Following the surgery, you will be in the recovery room until you are awake and ready to be transferred to your room. If your visitors are in the surgery waiting room, they will be informed when your surgery is finished and you are admitted to the recovery room. Your family will not be able to visit with you until you are cleared from the recovery room. You will spend, on the average, 1-2 hours in the recovery room. Your family will be notified of your status and when you will be transferred to your room in the hospital.

Immediate Postoperative Care

When you return to your room after surgery, the nurse will check you vital signs frequently. She will encourage you to turn from side to side, take deep breaths periodically, and to cough. You should hold a pillow or folded blanket against your abdominal incision for comfort while you cough. You will also be asked to use a breathing device called an incentive spirometer. You will need to inhale strongly to get the blue ball to 1500. All of these exercises help keep your lungs clear and minimize the chance of getting pneumonia.

You will be allowed to go home when you meet the following criteria

- Tolerating a diet (a minimum is liquieds)
- Voiding on your own (in most cases)
- Oral pain medicine satisfactorily takes care of the postoperative discomfort

We recommend taking head phones and a CD player to listen to our specially prepared CD of “healing music”. This music reduces anxiety, stress, and enhances the immune system. This music should be listened too before your surgery and throughout your entire recovery (and possibly beyond!).

If you are not able to go home the same day of surgery, you will be admitted into the hospital and discharged the next morning. It will not be necessary for your doctor to come to the hospital to discharge you.

If you have had incontinence surgery (bladder repair) you might go home with a catheter placed in your bladder. Your will be instructed in the care of this and when to return to the office for removal.

For those who have had bladder repair surgery/incontinence surgery:

1. You may be discharged with a catheter attached to a leg bag.
2. You will be instructed on the care of this.
3. You will be brought into the office at a pre-determined time to have the catheter removed.
4. Once the catheter is removed, you must be able to urinate adequately or else the catheter may need to be replaced.
5. On the average, after bladder repair surgery, it may take 1-2 weeks for the bladder to begin functioning properly (due to swelling and edema)
Activities and Hygiene

Walking is important from the day of surgery throughout the recovery. This improves circulation to the operative site promoting tissue healing. Walking also helps prevent blood clots from forming in the legs and reduces the chance of getting pneumonia.

You can shower when you feel ready. You can wash your hair in the shower when you wish. Once you have showered dry the incision sites well (“pat dry”). They do not need to be covered. Occasionally a blow dryer is needed to keep the sites dry.

Your incision will be closed with a suture that dissolves as the tissue heals and does not need to be removed. You can wash your incision with soap and water when you shower. Dermabond, a skin glue, may be used to close certain wounds. This glue holds the incision together and is anti-bacterial. Do not rub oils on these wounds for 10 days. Occasionally wounds are held together with steri-strips. Just remove the strips of tape if they become loose or if they cause irritation (usually at 7 days). The area around the incision might be swollen and feel hard, but it will improve as the incision heals. Occasionally a bruise will develop near the incision. This makes it feel more tender. This will self resolve in 2 weeks. The scar will appear red at first and will fade to a white line during the months following your surgery. Over the course of healing, the incision will itch and sometimes have a tingly sensation. This is normal. If you are prone to keloids (exaggerated scarring) it is recommended you talk with the pharmacist about aids in reducing this available at most pharmacies.

You could have some vaginal discharge or bleeding following surgery and need to wear a sanitary pad. If you have bright red bleeding or blood clots, you should tell your nurse or doctor. The vaginal discharge is usually a dark bloody color or a pink or tan color and can have a mucousy texture. This may last 2 weeks to 1 month and, at times, it may be as heavy as a menstrual cycle. If you have had an endometrial ablation you could expect your first menses to be very heavy as it is discharging the destroyed lining.

Preparations for Going Home

You will need someone with your overnight to assist you at home. You will be given any prescriptions you will need for home usually at the preoperative visit. This will include pain medications and any antibiotics you may need depending on your personal circumstances. You will also need to have your postoperative office visit scheduled. Your first postoperative visit will be in 7 days from surgery. Generally it is more convenient to have accomplished these preoperatively. You will need someone to take you home from the hospital. In addition, we recommend a bland diet until the effects of anesthesia have disappeared. This will minimize “gas” problems after surgery. Make sure you write your questions down so that you can discuss them at your postoperative visit. It is also important to take milk of magnesia periodically after surgery (especially if you are taking narcotics for pain management). This will help with constipation. Other things you can do to help with constipation are: minimize narcotics, drink 10 glasses of liquid/day, surfak (over-the-counter), prunes, fiber (Citrucel), and exercise. Laparoscopic incision sites may get small hematomas (bruises). These can be particularly tender and advil/inotrin is the best for this. Additionally, a cold pack can help.
**Bland Diet**

**Purpose:**
This diet is designed to provide adequate nutrition during the early postoperative period. It is intended to decrease irritation of the Gastro-intestinal tract and aid in physical comfort.

**Description:**
The basic food groups are used for planning nutritionally adequate meals. The diet may vary due to individual food intolerances and the patient’s lifestyle. Active gastric irritants are avoided. These include caffeine, coffee, decaffeinated coffee, tea, cocoa, carbonated beverages containing caffeine, alcohol, chocolate, pepper, chili powder, citrus, tomatoes, and any other foods that cause individual discomfort. Most foods stimulate gastric secretions and are therefore not useful as buffers. Three meals per day are recommended, if tolerated, since additional meals stimulate acid secretion. Avoid bedtime snacks that can stimulate acid production during the night.

**Nutritional Adequacy:**
The bland diet will meet the requirements for all essential nutrients. We do recommend supplementation with a well-rounded vitamin (e.g.: Centrum or Centrum silver)

**Food Lists**

<table>
<thead>
<tr>
<th>Food Group</th>
<th>Foods Allowed</th>
<th>Foods to Avoid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Milk and Dairy</td>
<td>Whole, low fat or 2%, skim milk, dry or instant Milk, evaporated milk, buttermilk, yogurt, cottage cheese, cheese</td>
<td>Chocolate milk or cocoa</td>
</tr>
<tr>
<td>Meats and Meat</td>
<td>Lean and tender with visible fat removed; beef, veal, lamb, fresh pork, cooked medium to well done. Turkey, chicken, Cornish game hen. Fresh, frozen or canned fish or shellfish. Organ meats—liver and sweetbreads; eggs</td>
<td>Fried or smoked meats. Processed ham, sausage, spiced or highly seasoned meats such as frankfurters and luncheon meats. Fried eggs</td>
</tr>
<tr>
<td>Substitutes</td>
<td></td>
<td></td>
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<tr>
<td>Potatoes and Substitutes</td>
<td>Plain or buttered white rice, macaroni, noodles, spaghetti; white potato baked, served without skin, boiled, mashed, diced or creamed. Sweet potato and yams.</td>
<td>Fried potatoes. Any with seasonings not allowed</td>
</tr>
<tr>
<td>Breads and Grains</td>
<td>Enriched breads. Cooked or ready-to-eat cereals. Tortillas, dinner rolls, English muffins, melba toast, rusks, Zwieback, saltines, crackers.</td>
<td>None</td>
</tr>
<tr>
<td>Fruits and vegetables</td>
<td>Non-citrus fruits and juices. All vegetables and their juices.</td>
<td>Citrus, tomatoe, gas-forming vegetables (cabbage, cauliflower, etc)</td>
</tr>
<tr>
<td>Desserts</td>
<td>Puddings, gelatins, sherbet, pound cake, cookies</td>
<td>Any containing foods not allowed</td>
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<tr>
<td>Beverages</td>
<td>Decaffeinated tea. Cereal beverages such as Postum. Juices as allowed. Carbonated beverages as allowed.</td>
<td>Coffee, tea, decaffeinated coffee, chocolate drinks, carbonated beverages containing caffeine, alcoholic beverages</td>
</tr>
</tbody>
</table>
## Sample Menu

<table>
<thead>
<tr>
<th>Suggested Meal Plan</th>
<th>Suggested Foods and beverages</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Breakfast</strong></td>
<td></td>
</tr>
<tr>
<td>Fruit Juice</td>
<td>Apple Juice</td>
</tr>
<tr>
<td>Cereal with Milk</td>
<td>Oatmeal with Milk</td>
</tr>
<tr>
<td>Meat/Meat Substitute</td>
<td>Soft Cooked Egg</td>
</tr>
<tr>
<td>Bread/Margarine</td>
<td>Toast, Jelly</td>
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<tr>
<td>Beverage</td>
<td>Milk, Decaffeinated Tea</td>
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<td></td>
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<tr>
<td><strong>Lunch</strong></td>
<td></td>
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<tr>
<td>Soup</td>
<td>Cream soup &amp; crackers</td>
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<tr>
<td>Meat/Meat Substitute</td>
<td>Meat loaf without gravy</td>
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<tr>
<td>Vegetable</td>
<td>Buttered Green Beans</td>
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<tr>
<td>Fruit Juice</td>
<td>Apricot Juice</td>
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<tr>
<td>Dessert</td>
<td>Lemon Sponge Pudding</td>
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<tr>
<td>Bread/Margarine</td>
<td>Bread and Margarine</td>
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<tr>
<td>Beverage</td>
<td>Milk</td>
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<td></td>
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<tr>
<td><strong>Supper</strong></td>
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<tr>
<td>Juice</td>
<td>Apple Juice</td>
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<tr>
<td>Meat/Meat Substitute</td>
<td>Sliced Baked chicken and noodles</td>
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<tr>
<td>Vegetable</td>
<td>Peas</td>
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<tr>
<td>Dessert</td>
<td>Applesauce</td>
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<tr>
<td>Bread/Margarine</td>
<td>Bread and margarine</td>
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<tr>
<td>Beverage</td>
<td>Milk, decaffeinated tea</td>
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### Nutrient Analysis

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<tr>
<th></th>
<th>Calories</th>
<th>Vitamin A</th>
<th>Calcium</th>
<th>Protein</th>
<th>Vitamin C</th>
<th>Phosphorus</th>
<th>Carbohydrate</th>
<th>Zinc</th>
<th>Fat</th>
<th>Riboflavin</th>
<th>Thiamin</th>
<th>Sodium</th>
<th>Iron</th>
<th>Cholesterol</th>
<th>Folate</th>
<th>Potassium</th>
<th>Dietary Fiber</th>
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<tr>
<td>Calories</td>
<td>2295 Kcal</td>
<td>1161 IU</td>
<td>1628 mg</td>
<td>111 gm</td>
<td>104 mg</td>
<td>2077 mg</td>
<td>266 gm</td>
<td>25 mg</td>
<td>83 gm</td>
<td>2.9 mg</td>
<td>1.9 mg</td>
<td>3939 mg</td>
<td>12 mg</td>
<td>573 mg</td>
<td>281 mcg</td>
<td>3710 mg</td>
<td>13 gm</td>
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<td>Protein</td>
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Notes and Questions

Here is a list of 10 common questions you should ask your doctor and his staff regarding your surgery and recovery.

1. What medications should I take and when? Take your pain medications as directed. Use all other medications you normally take.

2. What are the signs of infections and other common complications? Fever with redness and swelling at the incision site; or worsening pain in the pelvic area. A urinary tract infection may produce pain with urination and frequency. A yeast infection usually has vaginal burning and discharge.

3. What should I eat? Bland diet for 7 days and then foods you choose to eat thereafter.

4. What will happen to my stitches/staples/Dermabond glue? The stitches are self-dissolving. Dermabond is tissue glue that lasts 10 days. During this 10 days do not rub oils or lotions on this glue as it reduces its strength. After 10 days you can rub oils on it and remove it. If staples are used (rarely) they will be removed in the office at the 7 day postoperative visit.

5. When will I have my postoperative visit? 7 days after surgery and a possible 3 weeks after that.

6. When can I drive my car? Usually within 2 weeks and only after discontinuing narcotics.

7. When can I go back to work? This depends on your recovery and motivation

8. When can I shower/bathe? You can shower immediately, bath after 3 weeks

9. How much weight can I lift? Can I bend? You can bend as need and with caution. I generally recommend not lifting more than a grocery bag during recovery.

10. When can I start sexual relations again? Sexual relations should start after full healing. This is usually 6-8 weeks, but may be as early as 4 weeks with laparoscopy

11. What are my calcium needs? All women need 1500 mgs calcium each day. This is divided between diet and supplements.

12. When can I expect menopausal symptoms? You will only have these symptoms if your ovaries are removed. They will begin 2-3 days after surgery and only if you do not start hormone replacement therapy.

13. Will I have a period after surgery? If you have had a hysterectomy you will not have a period. You may experience bleeding during the healing phase.
How many Americans need blood each year?
Nearly five million Americans receive blood transfusions each year. Blood is used to save the lives of patients who need surgery or other medical treatment, for trauma victims of accidents and burns and for patients with cancer, hemophilia, and other serious diseases.

Why would my doctor recommend that I receive blood?
You may need to receive blood in order to stabilize a medical condition or to save your life. The amount of blood that is given to you is a decision your physician will make based on your particular needs. Details about why you may need blood will be best explained by your doctor.

What steps are taken to make sure that the blood patients receive is safe?
There are many safeguards on our national blood supply to ensure safe blood for patients. First, blood is donated by volunteer donors. Before giving blood, donors must answer questions about their health and risk factors for disease, and only a person with a clean bill of health can give blood. Blood from each accepted donor goes through extensive testing. In addition to tests for blood type, nine separate screening tests are run for evidence of infection with hepatitis, HIV, HTLV and syphilis. Finally, a carefully identified blood sample is tested against blood from the patient who will receive it, a process called crossmatch.

What are the risks of receiving blood?
If a blood transfusion is indicated during a surgical procedure or other medical treatment, the risks of NOT receiving blood far outweigh the risks of transfusion. Some patients may experience minor changes in the body’s immune system after a transfusion, causing mild symptoms, such as fever, chills or hives, which typically require little or no treatment. A small number of patients may also react to donated blood by developing antibodies (immune reactions). The transmission of disease and the destruction of red blood cells occur only very rarely, and seldom threaten life. The potential risk of contracting AIDS from a blood transfusion has received a great deal of attention. But it is important to know that all donated blood in the United States is tested for the AIDS virus, reducing the risk to a negligible level. When you consider the risks of transfusion, it may be helpful to know that many common activities carry far greater risks — for example, smoking cigarettes, driving a car or being pregnant.

What can I do to make sure that a safe supply of blood will be available should I, my friends, family or members of my community need it?

It is very important that healthy Americans donate blood. This will guarantee that a safe and adequate blood supply is available for patient care. Millions of lives are saved each year because of the availability of donated blood.

Do I have choices other than receiving blood from the community blood supply?
Yes, you may have other choices. Autologous blood transfusion refers to procedures in which you may serve as your own blood donor. In preoperative autologous donation, your blood may be collected and stored before a scheduled surgery if blood use may be required. In intraoperative and postoperative autologous transfusions, blood lost during surgery is saved and returned to the patient. Directed donations can also be arranged in some cases from a person (usually a friend or relative) whom you select.

BLOOD TRANSFUSIONS

Why is blood transfused?
Transfusions are given to replace blood lost during surgery, to replace blood lost because of accidents, and to replace blood lost due to internal bleeding caused by a condition such as stomach ulcers. Transfusions are used in the treatment of cancers such as leukemia and to treat different types of anemia such as sickle cell disease and thalassemia.

Is there a charge for receiving blood?
All blood centers and hospitals charge a processing fee to cover service costs such as donor recruitment; collecting, testing, packaging, storing and distributing the blood; and administrative and staff costs. In the hospital, there are charges for matching and administering a blood transfusion. Most health insurance policies cover these fees.

Are there any risks in receiving a transfusion?
As with any medical procedure, blood transfusions carry some risk. There is a remote chance of receiving blood of the wrong type. In addition, several infectious diseases can be transmitted by blood transfusions. Among the viruses that may be transmitted by blood are: human immunodeficiency virus (HIV), the virus that causes AIDS; human T-cell lymphotropic virus (HTLV-I); several hepatitis viruses; cytomegalovirus (CMV), and West Nile virus (WNV). However, the very small risk of acquiring such a virus is outweighed by the benefits of a blood transfusion that is needed.

What steps are taken to reduce the risks involved in receiving a transfusion?
Steps to ensure maximum transfusion safety involve both donor and recipient. Donors are screened very carefully using a detailed questionnaire for health problems or circumstances that increase risk of transmitting infection. After blood has been drawn, it is tested for numerous viruses and other potentially harmful disease agents, and positive or doubtful units are discarded. Donor blood is tested for ABO, Rh and the presence of possibly dangerous blood group antibodies. After the recipient's blood has been tested for ABO, Rh and the presence of blood group antibodies, donor units are selected that lack antigens that might react with any antibodies present in the recipient. Additional checks are then performed to compare the specific donor unit selected with the patient's blood.

What steps are taken to reduce the risk of acquiring hepatitis from transfusions?
First of all, donors are questioned extensively about possible exposure to hepatitis and behaviors that put them at increased risk for hepatitis. Individuals who are found to have had an exposure or a risk factor are deferred from donation. In addition, several tests are used to detect the presence of hepatitis B and C. Since the 1970s, all donor blood has been tested for direct evidence of the hepatitis B virus. Since 1986, all donated blood has been screened for indirect evidence of hepatitis B, using a test for one of the antibodies to hepatitis B (antibody to hepatitis B core antigen). A test for antibody to hepatitis C virus is also in place. Hepatitis A is very rarely transmitted through blood transfusion.

What is cytomegalovirus (CMV)?
CMV is a common virus that causes a mild to unnoticeable infection in healthy people. About half of the adult population in the United States has been infected with CMV. The virus can be transmitted by blood transfusion. Although it is not a problem for most
transfusion recipients, it can cause serious disease in patients whose immune systems function poorly, such as premature infants and patients who have undergone tissue or organ transplantation. These patients frequently are given blood that has been screened or processed in such a way as to reduce the risk of CMV transmission.

What is human T-cell lymphotropic virus?

Human T-cell lymphotropic virus, type I (or HTLV-I) is considered a leukemia virus; it differs from the virus that causes AIDS (HIV). HTLV-I is found particularly in Japanese people and in people living in the Caribbean area. HTLV-I can, on occasion, cause leukemia and a paralytic disease of the nervous system, but it takes many years to do so.

Are tests done to detect venereal disease?

Yes. Blood is tested for evidence of syphilis infection.

What other donor screening for infectious diseases is done?

Donors who are at risk of transmitting malaria are screened by medical history and rejected as blood donors. As a result, very few recipients of blood transfusions in the United States develop malaria. Similarly, individuals known to be harboring other infectious diseases are deferred or rejected as blood donors.

How have tests performed on donated blood affected the supply?

Blood and components are tested to eliminate units that may carry HTLV-I, -II, HIV, hepatitis B and hepatitis C, as well as those that are positive for syphilis. Approximately 1.7 percent of whole blood units are discarded due to positive tests. False positives may occur due to the sensitivity of the testing procedure. This means that some units of blood are discarded, although the donor does not have a viral infection. It is very important that units that are true positives not be used for transfusion. Until more research is done to perfect testing procedures that will detect only true positives, blood banks and donor centers will continue to take precautions to ensure the safest blood supply possible; this will include not using blood with a false-positive test result.

Has there been any progress in developing blood substitutes?

Blood substitutes with the ability to carry oxygen have been used in animals and to a limited extent in humans. Most blood substitutes have not been proven totally safe or completely effective. These substitutes do not provide clotting factors or white cells to transfusion recipients, it can cause serious disease in patients whose immune systems function poorly, such as premature infants and patients who have undergone tissue or organ transplantation. These patients frequently are given blood that has been screened or processed in such a way as to reduce the risk of CMV transmission.

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Hysteroscopy

POSTOPERATIVE INSTRUCTIONS

If you had general anesthesia, you might have some nausea and vomiting when you awaken because of the anesthetic you were given. If a tube was inserted into your windpipe to aid breathing, you might have a sore throat for a day or two. Most patients feel extremely tired the first night after any surgery like they have the “flu”.

After the procedure you could have some mild cramping for a few days. Usually medications like Motrin will remedy this. You will usually have some spotting or slight bleeding from the uterus for an unpredictable amount of time (1-2 weeks on average). Your next menstrual period might not occur at the regular time; it could be early or late.

Things to expect:

1. You might bleed or spot for several days. Use only sanitary napkins, no tampons.2
2. For three-seven days: rest, walk, drink plenty of fluids, take only showers, and don’t drive. Further activities will be discussed at your 1 week postoperative visit.
3. For constipation: Drink 8-10 glasses of water, Surfak 2x daily, Milk of Magnesia 2 caplets or 30cc every-other-day. You may take prunes each day and fiber (Citrucel)
4. Wear loose clothing for 1 week
5. Begin increasing your activity gradually at the instructions of your doctor and/or after seven days of initial healing.
6. We generally recommend a bland diet for 7 days. Thereafter there are no restrictions.
7. Take your temperature once a day for 3 days. If it should rise to 100.5 degrees or higher, please contact us at 305-596-3744. Someone will return your call and answer any questions.
8. Please keep your postoperative appointment. During that appointment we will review your surgery, and the pathology, determine long-term plans and options, often look at pictures of your particular problem, and examine the operative site for healing evaluation.
LAPAROSCOPY

POSTOPERATIVE INSTRUCTIONS

To be discharged you must meet the following criteria: It is important that you remember your insurance plan has very specific times they expect you to stay in the hospital. If you choose to stay longer than the time they expect you their may be additional expenses you must pay from your hospitalization.

1. Have adequate control of your pain with oral pain medicine
2. Tolerate any type of diet (liquids, soft, etc.)
3. Able to urinate on your own (in most instances)
4. Vital signs are stable (Blood pressure, temperature, pulse, respiration)
5. You feel you are capable of going home

***YOU WILL NOT BE DISCHARGED UNLESS YOU MEET THESE CRITERIA

Things to expect:

1. You might bleed or spot for several days. Use only sanitary napkins, no tampons.
2. You might have pains in your shoulders, chest, and abdomen. This is caused from the gas used during the procedure and is nothing to worry about. Lying flat might decrease the discomfort. Your pain control prescription should be used for these pains.
3. For seven days: rest, walk, drink plenty of fluids, take only showers, and don’t drive. Further activities will be discussed at your 1 week postoperative visit.
4. For constipation: Drink 8-10 glasses of water, Surfak 2x daily, Milk of Magnesia 2 caplets or 30cc every-other-day. You may take prunes each day and fiber (Citrucel)
5. You will have small band-aid-type dressings over your little incisions on your abdomen or a membrane glue called Dermabond. If Dermabond is used do not rub oil-based lotions over incision until 10 days have passed. The belly button incision should be cleaned with hydrogen peroxide by letting some drip into the belly button and then showering. It is not necessary to clean it with your finger, a face cloth, or a Q-Tip. Don’t worry if water or soap run over the incision. The incision can be dried by using a hair dryer at low speed (cool setting) or by holding a reading lamp with a 40 watt bulb at a distance of about a foot for 5-10 minutes. Leave the belly button incision open to air/sun.
6. There are over-the-counter anti-scarring patches/creams available at most pharmacies. Just ask the pharmacist if you would like to use them.
7. Wear loose clothing for 1 week as tight clothing will irritate the belly button and may cause infection.
8. Begin increasing your activity gradually at the instructions of your doctor and/or after seven days of initial healing.
9. We generally recommend a bland diet for 7 days. Thereafter there are no restrictions.
10. Take your temperature once a day for 3 days. If it should rise to 100.5 degrees or higher, please contact us at 305-596-3744. Someone will return your call and answer any questions.
11. Please keep your postoperative appointment. During that appointment we will review you surgery, and the pathology, determine long-term plans and options, often look at pictures of your particular problem, and examine the operative site for healing evaluation.
CONE/LEEP BIOPSY
Post-Operative Instructions

You have had a procedure referred to as a Cone Biopsy of the Cervix (opening of the womb). In this procedure a portion of your womb is removed.

It is normal to have a bloody discharge for several weeks after the procedure.

It is recommended that you:

1. Abstain from sexual intercourse for 3 (three) weeks after the procedure.
2. Minimize physical activities for 2 days.
3. No aerobics for one (1) week.
4. No tampons until your second period after this procedure.
5. Notify our office if you have heavy bleeding (changing a pad every hour), fever > 100.5, severe cramping

1. you might bleed or spot for several days. Use only sanitary napkins, no tampons.
2. For three-seven days: rest, walk, drink plenty of fluids, take only showers, and don’t drive.
   Further activities will be discussed at your 1 week postoperative visit.
3. For constipation: Drink 8-10 glasses of water, Surfak 2x daily, Milk of Magnesia 2 caplets or 30cc every-other-day. You may take prunes each day and fiber (Citrucel).
4. Please keep your postoperative appointment. During that appointment we will review your surgery, and the pathology, determine long-term plans and options, often look at pictures of your particular problem, and examine the operative site for healing evaluation.
Office Suction Curettage
Post-Operative Instructions

You have just had a vacuum curettage which is like a dilation and curettage (D & C or “womb scrape”). The operation involved inserting a plastic curette into the lining of your womb and removing the inner lining by producing a suction (similar to a vacuum cleaner).

This procedure should remove an early pregnancy, but it is nevertheless possible for a pregnancy to continue. For this reason you should report back to this office in six (6) weeks if you have not had a menstrual period by then.

You will be given a prescription for: (1) Tablets to keep your womb well contracted and control bleeding. This medicine is called methergine. Take one of these every 6 hours. (2) Tablets to relieve the abdominal cramps that you may have for one or two days.

You can expect bleeding equivalent or slightly more than your menstrual loss for four or five days followed by a week or so of spotting. Use only sanitary napkins and no tampons.

It is recommended that you:

1. Abstain from sexual intercourse for 3 (three) weeks after the procedure.
2. Minimize physical activities for 2 days.
3. No aerobics for one (1) week.
4. Shower. No tub baths for 1 week.
5. No tampons until your first period after this procedure.
6. Notify our office if you have heavy bleeding (changing a pad every hour), fever > 100.5, severe cramping/abdominal pain.

Since it is more desirable to prevent pregnancy than to interrupt an unwanted pregnancy, birth control methods are available.