

596 Davis Drive Newmarket, Ontario L3Y 2P9 Tel. (905) 895-4521 Fax. (905) 830-5972 Website: southlake.ca

Health Record #: Patient Name: (Print first, last)_		Complete or place barcoded patient label here
DOB: dd / mm / yy	Age:	☐ Female ☐ Male
OHIP #:	Version Code	e:
Account #:	Date of Adm	ission: dd / mm / yy

	Surgeon Name: (print first, last)  Pre-Operative Clinic appointment not required. Please continue to back of envelope.				
PRE-OPERATIVE INSTRUCTIONS					
Apı	pointment Date: dd / mm / yy Time: In person (pharmacy/MD/ACC)  \bullet N/A				
Арј	pointment Date:dd/_mm_/_yy Time: Phone Call (RN/Pharmacy)				
<ul> <li>Have available:         <ul> <li>Your valid Ontario Health Card.</li> <li>All of your medications that you are presently taking in the original containers including any inhalers, eye/ear drops, nasal sprays, injectables, vitamins/herbal products, over-the-counter products.</li> <li>This envelope and all the COMPLETED papers inside.</li> <li>Please have a support person available to help with translation, medication and medical direction.</li> </ul> </li> </ul>					
2.	2. Southlake Regional Health Centre is a scent free facility.				
3.	Your surgeon will inform you of any in person clinic appointments.				
	If your health changes in any way (a cold, if you become pregnant, or think you may be, etc.) after your Pre-Operative Clinic Appointment has been completed, please contact your surgeon. Make sure the admitting nurse knows of any changes in your health when you arrive at the hospital.				
lf	you are UNABLE TO HAVE YOUR SURGERY on your scheduled surgery date, call your surgeon's office AS SOON AS POSSIBLE.				

## **SURGERY INSTRUCTIONS**

	Surgery Date:/// Arrival	Time to Surgical Admissions:
	DAY SURGERY - you will go home the same day as your surgery Please have a friend or family member drive you home and stay	v with you for the rest of the day and overnight.
	IN-PATIENT - you will stay in hospital for one or more nights	
	You have a very important role in preparing for your to avoid having your surgery/procedure cancel	
	RGERY PREPARATION CHECKLIST:  Shower/bath the night before surgery. DO NOT shave surgical site.  Remove all make-up and nail polish.  Tie long hair back.  Leave ALL jewellery at home, including body piercings.  Wear comfortable clothing that will be easy to put on after your oper Wear glasses. Not contacts. Hearing aids if needed and bring a case You may have black coffee or black tea on the morning of your surg No solid food or dairy products after midnight.  You may drink up to 800ml of water or apple juice the night before y stress of surgery. Diabetics drink water.  You may drink an additional 400ml of apple juice or water 1 hour principle.	to store them. ery ( <b>no milk or cream</b> ).  your surgery to help your body stay hydrated and reduce the
	DICATIONS: You may have been given specific medication instructi may take your usual medications the morning of your surgery/pro	
,	Medications to <b>STOP</b> before your surgery:	Do not take any medications on the day of surgery <b>EXCEPT</b> the following:
	e day of your surgery bring: Your valid Ontario Health Card. Your CPAP machine. If you use any puffers, bring them — you may be asked to take it Bring nitroglycerin pills or spray if you use it. Bring your own bag for your belongings, we are committed to relif you are staying overnight, bring your toiletries and eye drops your Hospital by family members after your operation. Additional items:  The hospital assumes no response.	educing our plastic footprint. Ou use. Anything else you may need should be brought to the
	The hospital assumes no respon	isidility for patient valuables.



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OHIP #:	Version Cod	e:
Account #:	Date of Adm	nission: dd / mm / yy

Preoperative Patient Questionnaire (to be completed by patient and/or caregiver)							
Name: (print first, last)					Date of	Birth:dd	<u>/ mm / yy</u>
Height: inches	or cm (ple	ase circle)		Weight:		lbs or	kg (please circle)
Operation/Surgery/Admission	When/Wher	re	Operation	n/Surgery/Adn	nission	When/Whe	re
Anesthesia History (please check all t	hat annly)						
<ul> <li>No known problems with anesthesia</li> <li>□ Malignant Hyperthermia</li> <li>□ Pseudocholinesterase Deficiency</li> <li>□ Difficult Intubation</li> <li>□ Nausea and Vomiting</li> <li>□ Confusion After Surgery</li> <li>□ Family Member Reaction to Anesthetics</li> <li>□ Problems opening your mouth or moving your neck</li> <li>□ Caps/Crowns</li> <li>□ Dentures</li> <li>□ Bridge</li> <li>□ Implants</li> <li>□ Loose Teeth</li> <li>□ Neck/Jaw/Mouth Problems</li> </ul>							
Please list your medications, supplements and vitamins							
Name of Drug / Herbal Product	Dose	Time of day	Name of [	Drug / Herbal F	Product	Dose	Time of day
Allergies and Reaction:		<u> </u>					
Heart Health (Cardiovascular)	Į	Normal	Lungs / E	<b>Breathing</b> (Res	piratory)		Normal
High Blood Pressure Heart Attack Heart Bypass Stents Chest Pain (Angina) Irregular Heart Beat (A Fib., SVT, VT) Heart Failure Poor Circulation (PAD, PVD) Valve Problems Mechanical Valve Pacemaker/Implantable Defibrillator Other			Asthma COPD Home OxygenL/min Recent cold/flu Shortness of Breath Walking or Climbing Stairs Sleep Apnea/Severe Snoring CPAP Yes No Tuberculosis Other			airs Yes 🔲 No 🖵	





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## Propharative Patient Questionnaire

Preoperative Patient Questionnaire (to be co	ompleted by patient and/or caregiver)		
Gastrointestinal and Kidney Health	Nerve, Muscle and Bone Health		
<ul> <li>☐ Heartburn/Acid Reflux</li> <li>☐ Hiatus Hernia</li> <li>☐ Ulcers</li> <li>☐ Liver Disease</li> <li>☐ Kidney Disease</li> <li>☐ Dialysis</li> <li>☐ Other: Describe</li> </ul>	□ Stroke/TIA □ Seizures □ Spinal Cord Problems □ Brain Aneurysm □ Parkinson's □ ALS □ Multiple Sclerosis □ Dementia □ Neuropathy □ Fibromyalgia □ Osteoarthritis □ Rheumatoid Arthritis □ Ankylosing Spondylitis □ Chronic Pain □ Anxiety □ Depression □ Other: Describe □		
Endocrine and Metabolic	Blood Health		
☐ Diabetes ☐ Type I ☐ Type 2 ☐ Thyroid ☐ Low ☐ High ☐ Other	☐ Diagnosed Blood Disorder ☐ Blood Clots (DVT/PE) ☐ Bruise Easily ☐ Anemia ☐ Sickle cell trait/disease ☐ AIDS/HIV ☐ Hepatitis		
Do you have any antibiotic resistant organisms	Have you had cancer?		
MRSA, VRE, ESBL, CPE	Describe:		
Have you lost weight in the past 6 months without trying?	Can you walk 2 blocks at a normal pace without stopping?		
☐ Yes ☐ No	☐ Yes ☐ No		
Have you been eating less than usual for more than a week? ☐ Yes ☐ No	Are you able to lie flat for 15-30 minutes?  Yes No		
Other Important Medical Information	Any Other Health Concerns We Should Know About?		
Do you smoke any of the following:  Cigarettes Cigars Pipe Vape Marijuana  Number per day  Do you use street drugs (please list)  Cannabis: Yes No  Do you drink alcohol? Yes No How much			
Have you ever had any of the following tests?			
□ Exercise Stress Test (Treadmill)       □ Holter Rhythn         □ Heart Catheterization (Angiogram)       □ Nuclear Medion	n Test		
In the past five years, have you been seen by one of these Medical Specialists			
☐ Family Doctor	☐ Nerve Specialist (Neurologist)		
Name:	Name:		
☐ Heart Specialist (Cardiologist)	☐ Kidney Specialist (Nephrologist)		
Name:	Name:		
☐ Lung Specialist (Respirologist)	☐ Other		
Name:	Name:		



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Email: PreferredAccommodation@southlake.ca

## #1

## **Pre-Admission Information - Surgery**

Patient Name: (print first, last)  Mailing Address: Street Name and Number Apartment City Province Postal Code  Health Card #: Military Regiment or Service Number:  Name of Emergency Contact: (print first, last)  Relationship to Patient: Phone Number:  Mailing Address: Street Name and Number Apartment City Province Postal Code  Family Physician Name: (print first, last)  Ordering Physician Name: (print first, last)  Phone Number:  The following information is required for patients being ADMITTED *rates subject to change without notice  Please select the perferred accommodation of your choice  PRIVATE (2 people/room) (first available)  (4 people/room)				
Health Card #:  Name of Emergency Contact: (print first, last)  Relationship to Patient:  Mailing Address: Street Name and Number Apartment City Province Postal Code  Family Physician Name: (print first, last)  Ordering Physician Name: (print first, last)  Phone Number:  The following information is required for patients being ADMITTED *rates subject to change without notice  Please select the perferred accommodation of your choice  PRIVATE SEMI-PRIVATE PRIVATE PRIVATE WARD (1 person/room) (2 people/room) (first available) (4 people/room)				
Name of Emergency Contact: (print first, last)  Relationship to Patient:  Mailing Address: Street Name and Number Apartment City Province Postal Code  Family Physician Name: (print first, last)  Ordering Physician Name: (print first, last)  Phone Number:  The following information is required for patients being ADMITTED *rates subject to change without notice  Please select the perferred accommodation of your choice  PRIVATE SEMI-PRIVATE PRIVATE PRIVATE WARD (1 person/room) (2 people/room) (first available) (4 people/room)				
Relationship to Patient:  Mailing Address: Street Name and Number Apartment City Province Postal Code  Family Physician Name: (print first, last)  Ordering Physician Name: (print first, last)  Phone Number:  The following information is required for patients being ADMITTED *rates subject to change without notice  Please select the perferred accommodation of your choice  PRIVATE SEMI-PRIVATE PRIVATE PRIVATE WARD (1 person/room) (2 people/room) (first available) (4 people/room)				
Mailing Address: Street Name and Number Apartment City Province Postal Code  Family Physician Name: (print first, last) Phone Number:  Ordering Physician Name: (print first, last) Phone Number:  The following information is required for patients being ADMITTED *rates subject to change without notice  Please select the perferred accommodation of your choice  PRIVATE SEMI-PRIVATE PRIVATE PRIVATE WARD (1 person/room) (2 people/room) (first available) (4 people/room)				
Family Physician Name: (print first, last)  Ordering Physician Name: (print first, last)  The following information is required for patients being ADMITTED *rates subject to change without notice  Please select the perferred accommodation of your choice  PRIVATE PRIVATE PRIVATE PRIVATE PRIVATE PRIVATE (1 person/room) (2 people/room) Phone Number:  WARD (4 people/room)				
Ordering Physician Name: (print first, last)  The following information is required for patients being ADMITTED *rates subject to change without notice  Please select the perferred accommodation of your choice  PRIVATE  PRIVATE  PRIVATE  PRIVATE PRIVATE  (1 person/room)  PRIVATE  (2 people/room)  PRIVATE  PRIVATE  PRIVATE  (4 people/room)				
The following information is required for patients being ADMITTED *rates subject to change without notice  Please select the perferred accommodation of your choice  PRIVATE PRIVATE PRIVATE PRIVATE WARD (1 person/room) (2 people/room) (first available) (4 people/room)				
Please select the perferred accommodation of your choice  □ PRIVATE □ SEMI-PRIVATE □ PRIVATE OR SEMI-PRIVATE □ WARD (1 person/room) (2 people/room) (first available) (4 people/room)				
PRIVATE SEMI-PRIVATE PRIVATE WARD  (1 person/room) (2 people/room) (first available) (4 people/room)				
PRIVATE SEMI-PRIVATE (1 person/room) (2 people/room) (first available) (4 people/room) (2 people/room) \$340.00 per day \$280.00 per day \$340.00 or \$280.00 per day Covered by your Provincial Insurance				
SELF PAY Signature of Patient Guardian Date Date				
If you have Extended Health Insurance, please check with your insurance company to be certain of the coverage offered by your plan. You will be asked to pay for the charges not covered by your insurance on a credit card. Official receipt will be mailed.  INITIALS				
INSURANCE INFORMATION Primary Insurance Secondary Insurance				
Name of Insurance Company				
Certificate Holder (print first, last)  Relationship to client  Relationship to client				
Policy / Group #				
Certificate / ID #				
□ Visa □ Mastercard □ Amex – Card Number: Exp. Date: CW/CVC:				
Name On Credit Card: (print first, last)  Signature:  Date:dd / _mm / _yy				
ADDITIONAL INFORMATION REQUIRED - If this is a Workplace Safety & Insurance Board case (WSIB)				
Employer Name:				
Mailing Address:         Street Name and Number         Apartment         City         Province         Postal Code				
WSIB Claim #: Date of Injury: dd / mm / yy				
PATIENT/SUBSTITUTE DECISION MAKER				
Name (print first, last)  Relationship to Patient  Email Address:  Contact Number:  Signature  Date: dd / mm / yy				



# Do You Need To Stop Your Medications Before Surgery?

### PATIENT INFORMATION SHEET

If you are taking any of the medications listed on this sheet, you may need to stop the medications prior to surgery. **Your surgery may be canceled if these instructions are not followed**. Please take this information sheet to your community pharmacy if you are not sure whether you are taking any of these medications and to review your medication list.

If you have a scheduled appointment at the Pre-Operative Clinic, the staff at the Clinic will be available to assist you.

Usually, you will continue to take all your medications, including the day of the procedure, unless you have been specifically instructed otherwise. There are exceptions to this.

The medications below should be **STOPPED** before your procedure unless you have been specifically instructed to continue them either by your surgeon or in the Pre-Operative Clinic. All medications listed are to be resumed after surgery, unless otherwise advised.

### **Vitamins and Herbal Products**

MEDICATION	WHEN TO STOP BEFORE SURGERY
Prescribed vitamin supplementation for deficiency or medical condition	DO NOT TAKE on the morning of surgery
Vitamin E and Herbal Products	Stop 14 days before surgery

#### **Diabetic Medications**

MEDICATION	WHEN TO STOP
SGLT2 Inhibitors: (for example) Canagliflozin (Invokana, Invokamet) Dapagliflozin (Forxiga, Xiguo) Empagliflozin (Jardiance, Synjardy)	Stop 3 days before surgery.
Insulins	If you are taking insulin, please contact your surgeon or the Pre-Operative Clinic for instructions
All other diabetic medications	<b>DO NOT TAKE</b> on the morning of surgery



### **Blood Thinners**

(This list may not include all products currently on the market. Consult with your Pharmacist to determine if you are on a blood thinner that is not listed below.)

## **Antiplatelets**

MEDICATION	WHEN TO STOP	COMMENTS
Acetylsalicylic Acid (Aspirin) Dipyridamol/ASA (Aggrenox) Clopidogrel (Plavix) Prasugrel (Effient) Ticagrelor (Brilinta)	Stop 7 days before surgery or as directed	Consult with your surgeon to determine if you will need to stop these medications before your surgery or wait to be seen in the Pre-Operative Clinic (if scheduled) for instructions.  The decision to stop these medications will
Ticlopidine (Ticlid)	Stop 14 days before surgery or as directed	depend on the type of surgery you are having and your medical history.

## **Anticoagulants**

MEDICATION	WHEN TO STOP	COMMENTS
Warfarin (Coumadin)		
Apixaban (Eliquis)	Stop 5 days	Consult with your surgeon to determine
Dabigatran (Pradaxa)	before surgery or	the most appropriate time to stop these
Rivaroxaban (Xarelto)	as directed	medications.
Edoxaban (Lixiana)		

### **Blood Pressure Medications and Heart Pills**

MEDICATION	WHEN TO STOP BEFORE SURGERY
Angiotensin Converting Enzyme (ACE) inhibitors: (for example, products containing benazepril, captopril, cilazapril, enalapril, fosinopril, lisinopril, perindopril, quinapril, ramipril, trandolapril)	<b>DO NOT TAKE</b> on the morning of surgery
Angiotensin II Receptor Blockers (ARBs): (for example, products containing azilsartan, candesartan, eprosartan, irbesartan, losartan, olmesartan, telmisartan, valsartan)	<b>DO NOT TAKE</b> on the morning of surgery
<b>Diuretics or "Water Pills"</b> : (for example, products containing bumetanide, ethacrynic acid, furosemide, amiloride, eplerenone, spironolactone, chlorthalidone, hydrochlorothiazide, indapamide, metolazone)	<b>DO NOT TAKE</b> on the morning of surgery
All other blood pressure or heart medications	Take your other blood pressure or heart medications as usual. If you normally take your medications in the morning, take it before coming in for your surgery.

## You and Your Medications: **Preparing for Your Hospital Stay**

### PATIENT INFORMATION SHEET

- Safe and correct prescribing of medications during your stay at Southlake Regional Health Centre is important to us. Southlake's Pharmacy Team recommends that you have an updated list of all medications you are taking. Bring this list with you for every visit to the Hospital.
- Your medication list should include the names, doses, and description of how you take all prescriptions, over the counter medications, vitamins, supplements, herbals, and recreational drugs.
- Your local Pharmacy offers a "MedsCheck" service **free of charge** if you are taking 3 or more chronic prescription medications.
- Make an appointment with your usual pharmacist. He/she will provide you with a medication list that you should bring with you to all your hospital appointments and for your hospital admission. This list will help us to ensure that your regular medications are ordered correctly for you during your hospital stay.
- If you cannot get the "MedsCheck" list from your Pharmacist, please bring all your medication bottles with you each time you visit the hospital.



## PRE AND POST-OPERATIVE CARE TIPS

## How You Can Enhance Your Surgical Experience

## **Before Surgery**

## **EIGHT WEEKS** before your surgery:



## ONE TO TWO WEEKS before your surgery:



## NIGHT before your surgery:



### Stop smoking

Quitting smoking eight weeks before surgery will help with your recovery. The sooner you quit smoking the larger the benefits are.

Benefits of quitting smoking:

- Decreased risks of surgical site infections, lung infections or other lung complications.
- · Faster healing times.

Contact your family doctor or your pharmacist for more information on how to quit smoking.

## **Eating and drinking:**

- Limit your alcohol intake to one to two drinks per day maximum.
- Continue to exercise until the day of your surgery.
- Eat three healthy meals a day. Be sure to include protein rich foods with each meal (meat, fish, eggs, beans, tofu and poultry).

## **Eating and drinking:**

- · Stop eating solid foods at midnight.
- The night before your surgery, drink 800mL (3 cups) of apple juice- finish it over 1 and ½ hours. If you have diabetes, drink water instead of apple juice.
- Surgery causes a stress response in your body. The nutrients in apple juice will help your body respond better to this stress. As a result, you may recover and regain your strength faster after surgery.

## Pack a small bag containing:

- Your OR Envelope
- · Two packages of chewing gum
- · Your health card
- A robe that has a tie belt, warm socks and slippers, and toiletries
- You may wish to consider ear plugs and an eye mask for sleeping



## PRE AND POST-OPERATIVE CARE

## **Morning of your Surgery**



- You may have been given specific medication instructions. If you have not received any specific instructions, you may take your usual medications the morning of your surgery/procedure.
- Do not eat any solid food.
- You may have black coffee or black tea (no milk or cream) up until 3 hours before your surgery.
- Finish drinking an additional 400mL (1 and ½ cups) of apple juice 1 hour prior to your arrival (3 hours before surgery). Do not drink any more fluids.

## **After Surgery**

**Get Moving: IN-PATIENTS** 





## **Get Moving: OUT-PATIENTS**





## Later that day:

- With assistance, sit up at the side of your bed for at least 10-15 minutes.
- Start doing your breathing, coughing and leg exercises at least four times per hour.
- Make sure you let your nurse know if your pain is preventing you from sitting up at the bedside, or doing your deep breathing, coughing and leg exercises.

## Day after your surgery:

- With assistance, sit up at the side of your bed or in your chair to eat all of your meals and with assistance get up and walk as much as you are able.
- Chew your gum at least five times per day.
- Make sure you let your nurse know if your pain is preventing you from sitting up at the bedside, or doing your deep breathing, coughing, and leg exercises.

## Later that day:

- Rest for the remainder of the day, but keep doing leg exercises and with assistance take short walks to the bathroom and around the house.
- Take your pain medication as needed so that moving around is not too painful.

## Day after your surgery:

- Increase your movement every day as you are healing.
- Continue your pain medication as needed.



#### YOUR SURGERY

Before Surgery Before going into the surgical area, you may be given a sedative to relax you. In the operating room, the anesthesiologist will insert an intravenous (IV) line into your arm. In order to monitor your vital signs and your body's response to the anesthetic, monitoring devices will be attached to you (i.e. blood pressure cuff and electrodes on your chest to monitor your heart). The anesthetic will then be administered, either by injecting the drug through the intravenous line or by gas through a face mask.

During Surgery During the surgical procedure, anesthetic will be given to you continuously so that you are not aware of anything around you. Your anesthesiologist will stay with you during the operation and closely monitor all of your important bodily functions, such as blood pressure, pulse, breathing and temperature. Should a complication occur, your anesthesiologist is prepared to respond immediately.

After Surgery After the procedure, the anesthetic will be reversed and you will be taken to the recovery room where the trained nursing staff will care for you while you regain consciousness. Your pulse, blood pressure, breathing and temperature will be closely monitored and you will be given an oxygen mask and pain medication to control any discomfort you may be experiencing. You will be discharged only when you are fully recovered and your pain is controlled.

#### **RECOVERING FROM ANESTHESIA**

Some pain or discomfort from surgery is common. Some of the possible effects you may experience from general anesthetic are dry throat, nausea, vomiting, sore jaw, sore muscles, and even short term memory loss, but these are only temporary. It is important however, not to drive or operate heavy machinery for 24 hours following your surgery. As such, you will have to arrange for a friend or family member to take you home and stay with you overnight.

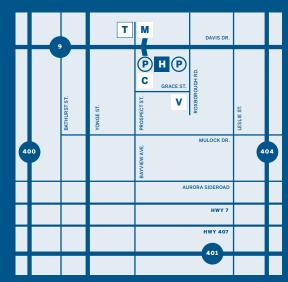
#### **ARE THERE RISKS?**

Although serious complications are rare, all operations and anesthetic carry with them a possible risk; however, the risks involved depend on the seriousness of the surgery and your overall state of health. Your anesthesiologist will discuss in detail any risks that are specific to you and will take every precaution to protect you from them.

#### **ENSURING SAFETY IN ANESTHESIA**

Anesthesiologists continue to educate themselves and update their medical skills. As a group, they remain continually committed to providing the highest standard of care by working with university departments, professional organizations, government agencies and the pharmaceutical industry. Thanks to the efforts of all those in the field, modern anesthesia continues to evolve in terms of its effectiveness and safety. At Southlake Regional Health Centre this is our commitment to you!

#### **HOW TO FIND US**



- V Southlake Village, 640 Grace Street
- Medical Arts Building, 581 Davis Drive
  - Southlake Foundation, 581 Davis Drive
- H Southlake Regional Health Centre
- Bridge over Davis Drive accessible from P3 of the Parking Garage and Level 3 of the Medical Arts Building.

Stronach Regional

Cancer Centre
The Tannery Mall,
465 Davis Drive

(P) Parking

For more information contact:

**Southlake Regional Health Centre** 

Tel: 905-895-4521 596 Davis Drive Newmarket, ON L3Y 2P9

southlake.ca

# **Anesthesia** and You



As a patient, you are an important member of your health care team. It is therefore hoped that this information will help you better understand your anesthetic care, encourage you to ask questions and help you to have an informed discussion with your doctor (anesthesiologist) prior to your operation.

#### WHAT IS ANESTHESIA?

Anesthesia is the medical specialty that uses drugs and/or gases to numb various parts of the body or to create a state of "deep sleep". Anesthesia is meant to safely take you through your surgery and remove most or all of the pain.

#### YOUR ANESTHESIOLOGIST

Anesthesiologists are fully trained medical doctors (MD) who have spent many years receiving specialized training in the use of anesthetic drugs.

Your anesthesiologist has an extensive knowledge of medical illness, drug administration and the use of highly technical equipment to administer and monitor your anesthetic.

Your anesthesiologist will carefully render you unconscious and/or insensitive to pain during the surgery.

He/she will be present throughout your operation to observe all of your vital signs, such as pulse, breathing and blood pressure, and constantly monitor your body's response to the surgery and anesthesia. Should a critical situation arise, your anesthesiologist is highly qualified to respond appropriately and immediately.

In addition to working in the operating room, anesthesiologists work in pain clinics, obstetrical units and intensive care units.

## PREPARING FOR YOUR ANESTHESIA

Preparation for anesthesia depends on the type of medical procedure you are having done.

It is **extremely** important that you follow the directions your doctor gives you, as they are necessary precautions for your own health and safety. If your doctor's instructions are not followed exactly, your surgery may have to be postponed.

In addition to any specific instructions your doctor gives you, you will not be permitted to eat past midnight the night before your surgery, and you will only be permitted clear fluids up until three hours before your surgery is scheduled to begin. Having an empty stomach will reduce the possibility of vomiting.

## MEETING YOUR ANESTHESIOLOGIST

Before your operation, an anesthesiologist will meet with you. This is the time to discuss your medical history and any questions or concerns you may have regarding the procedure and your stay in hospital. It is crucial for you to answer all questions completely and honestly, as your anesthesiologist will use the information to plan an appropriate anesthetic for you. Some of the information your anesthesiologist will want from you will include reactions to drugs or previous anesthetics, prescription or over-the-counter medications, any street drugs (i.e. marijuana, ecstasy) you may have used, and any herbal supplements you may be taking.

## SELECTING THE PROPER ANESTHETIC

Depending on your surgery, your anesthesiologist will decide which anesthetic is best suited for you. The decision will be based on your medical history, physical examination, and the results of your lab tests. You can often participate in this decision.

### **ANESTHETIC OPTIONS**

**Local Anesthesia** is produced by injecting a specific part of your body with a drug that numbs the area for surgery. This type of anesthesia is used for stitching up superficial cuts and removing skin growths.

Regional Anesthesia is used for more extensive procedures. It consists of an injection near a cluster of nerves to numb a larger area of the body. This is called a nerve block. During this type of anesthesia, you may remain awake or in a light sleep if you receive a sedative. The surgical site will be covered so you will not see or feel the surgery.

**Epidural and Spinal Anesthesia** can both be used for operations involving abdomen, bladder, prostate, and lower limbs.

An Epidural is an injection into the back, just outside the sac containing the spinal cord and fluid. It is generally used for longer procedures where there is a need to re-inject drugs. An epidural typically involves the insertion of a small tube (catheter) into the back where it remains for the duration of the procedure and, in some cases, following the procedure so that pain medication can be administered.

**Spinal Anesthesia** is injected through a small needle directly into the fluid-filled space surrounding the spinal cord.

General Anesthesia is the method people most often associate with the operating room. Using this type of method, anesthesia may be administered through a face mask or intravenous (IV) injection. The anesthetic enters the blood stream and travels to the brain, allowing you to fall into a state of deep sleep. Additional drugs are then administered to prevent pain, maintain deep sleep, relax the muscles and help the surgeon perform the operation.