



John James Hospital

Hospitality Healing Stewardship Respect

Continuing the Mission of the Sisters of the Little Company of Mary

Feedback and Questions

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Introduction

This booklet has been developed to provide you with some of the information you may want to know regarding your operation for:

- total hip replacement
- hip resurfacing
- bilateral hip replacement
- revision hip replacement.

We understand that having an operation can be very stressful and we aim to alleviate some of these fears by informing you of what to expect each day you are in hospital. Also provided are some instructions for the preparation for your surgery. Please take time to read through and follow this booklet as it will aid in your rapid recovery.

During your stay at Calvary John James
Hospital you will meet some or all of
our orthopaedic multi-disciplinary team
including nurses, doctors, physiotherapists,
social workers, occupational therapists
and dietitian. You will also meet some of
our wardsmen, administration personnel,
pastoral care team members, housekeeping,
kitchen and volunteer staff. We are all here
to make your stay as smooth, comfortable
and stress free as we can.

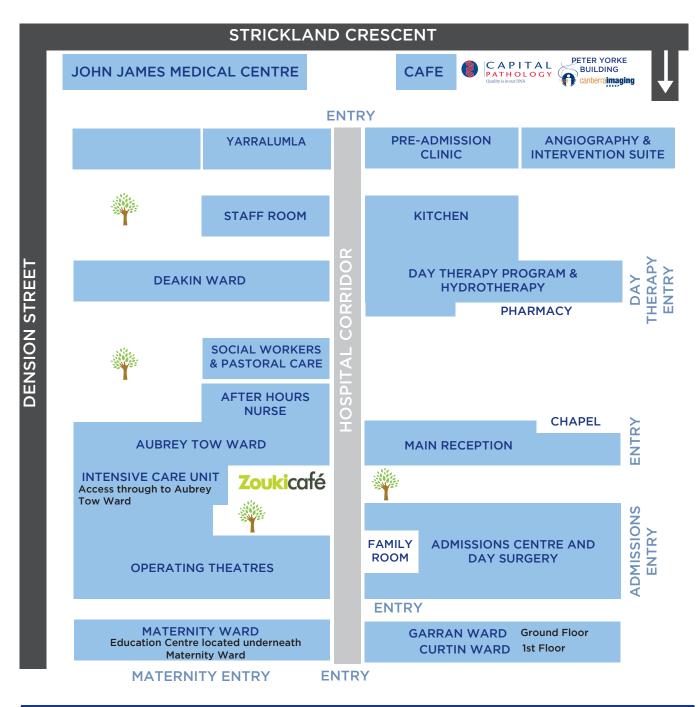
At Calvary John James Hospital, we provide a holistic approach to caring for your physical, spiritual, mental and emotional wellbeing.



We encourage you to ask questions and talk about your recovery with our health care team. We advise that you write down any questions you have before and after your operation as you can often forget them when you have had an anaesthetic, and have strong pain relieving medications on board. We have given you a few pages at the back of this booklet for this, or you can choose to bring a notepad for this use.

This booklet is for general information and does not in any way override what your surgeon has specifically said for your individual needs.

Patient hospital directory



KEY INFORMATION



Toilets are located along the Hospital Corridor



Disabled toilet located near Family Room and



Baby change room located near Family Room

Address: 173 Strickland Crescent Deakin ACT 2600

Main Switch Phone: 6281 8100

Each bed has a direct phone number. These numbers will be available to you on admission once your room

number is confirmed.

Visiting Hours: 10 am - 8 pm Rest Period: 1 pm - 3 pm

Hip replacement precautions

After hip replacement surgery there is a risk of dislocation due to the loosening of supporting soft tissue structures.

For approximately 6 weeks following a hip replacement you will have some precautions to adhere to, to allow the soft tissue to heal and avoid the risk of dislocating your new hip. Your surgeon will advise of the exact time frames at your follow up appointment.

Maintain at least a 90 degree angle with your trunk and thigh.

Hints to remember:

- try to keep your hips higher than your knees. Everything you sit on should be at least 5cm higher than the back of your knees
- a wedge cushion in a chair/car can help to ensure that you maintain the required 90 degrees
- do not lean/reach too far forward e.g. do not reach beyond your knee
- do not bring your knee up towards your chest.

Do not cross your leg over the midline of your body.

Hints to remember:

- do not cross legs/ankles in any way at any time
- do not move knees towards each other.

Do not twist at the hips.

Hints to remember:

- · keep feet pointed forward
- do not pivot on your operated leg
- do not twist at the hips to turn around or look behind you.











Prior to coming to hospital

Your surgeon will book your operation with Calvary John James Hospital.

Your surgeon will give you paperwork, or direct you to the online admissions forms. Please complete and return to Calvary John James Hospital at least 1 week prior to admission.

Tests

Your surgeon may order some tests prior to your surgery. It is essential that you have these performed as they will be required for your operation to go ahead.

For example:

- ECG to check your heart rhythm
- Urinalysis a urine test to check for bladder infections
- Blood pathology to assess your general health prior to your operation, in particular liver, kidney and heart function
- Group and Hold or cross match a blood test in case you require a blood transfusion following your surgery. This blood specimen can only be stored for 30 days, so only have this done within 2 weeks of your operation.
- Chest x-ray to check your lungs are clear.
 Please ensure you pick up the x-ray and bring it with you to hospital for admission.

Prevent postponement of surgery

Prior to your operation you need to take care of your body. You will need to ensure you are healthy by eating well and exercising. A healthy body will recover from major surgery a lot faster than an unhealthy one.

Ensure you do not have any abrasions or infections, particularly on your operative limb(s), prior to surgery. Avoid activities such as gardening, contact sports or anything that may damage your tissues or skin for 3 weeks prior to your operation.

If you have an abrasion, injury, pimple, infection or any other skin problem prior to your surgery, particularly on the limb being operated on, please contact your surgeon's rooms prior to your admission to Calvary John James Hospital.

Medications to cease

If you are taking Warfarin it is VERY important that you discuss the management of this with your GP or cardiologist. Surgeons usually suggest that you stop taking Warfarin 5 to 10 days before your surgery date. Your GP will order a blood test (INR) to be done once you cease the Warfarin. Once your INR falls below the therapeutic level your GP may arrange for you to have Clexane injections in your stomach, up to but not including the day of your surgery.

You are required to cease blood thinning and anti-inflammatory medications, with consent from your GP or Physician, 10 days prior to surgery. Your surgeon may also require you to cease the contraceptive pill or hormone replacement therapies.



Blood thinning drugs include, but are not limited to; Aspirin, Clopidogrel, Persantin, Naprogesic, Cardiprin.

Anti-Inflammatory drugs include, but are not limited to; Nurofen, Movalis, Naprosyn, Celebrex, Voltaren, Mobic, Oridus, Feldene, Indocid.

Consult with your GP or physician as to when you should resume these medications following your operation. Your surgeon will prescribe Clexane injections or Xarelto tablets for 20 days after your discharge from the ward.

You should also stop taking certain over-the-counter medications such as Glucosamine, fish oil, Omega 3, flax seed oil, St John's Wort, high doses of Vitamin E and other "natural health medications for 1 week prior to your surgery.

Home environment

Considering that you will be unable to bend beyond 90 degrees for at least 6 weeks, what do you need to modify?

House

- Do you have rugs or pets that you may trip over?
- Do you have internal or external stairs, if so, do they have hand rails?
- How many stairs are there?

Bathroom and toilet

- Do you have to step over a hob or bath to get into your shower?
- To maintain your hip precautions, YOU
 WILL require an over toilet frame and a
 special seat in the shower. These should be
 organised prior to admission.

Kitchen

- Are your pots, plates, cutlery and any other frequently used items at a level you can reach without bending over?
- Will you need further assistance when you return home?
- You can cook some meals and have them frozen to make it easier when you get home. Make sure that food stored in the fridge/freezer is on a shelf high enough that you do not need to bend beyond 90 degrees.

Chairs at home

 To reduce the risk of dislocation, you will require an appropriate stable chair at home.

Assistance

- Is there someone who can assist you at home after your discharge?
- You may require assistance with your showering, getting dressed, cooking, cleaning, shopping and driving. If you can organise assistance with these daily tasks prior to your admission, you will be more relaxed about the operation you are about to undertake.

Bed

- Is your bed high enough for you to get in and out of? Do you need to have it raised?
- Can you sleep on your back? You will need to lie on your back following surgery, so it may be worthwhile trying this prior to coming to hospital.

Equipment for home following a hip replacement

If you do not already have equipment at home, you will need to organise some prior to your admission. This is to make sure you can maintain your hip precautions following your surgery. Please be aware that all equipment has a maximum weight rating.

The standard equipment required is:

- Toilet seat You will require an over toilet frame or raised toilet seat. Unless there are space restrictions in your bathroom, it is recommended that you organise an over toilet frame. These tend to be easier to install and the arms make it easier to get on and off the toilet.
- Shower If you have a shower recess: Shower Chair / Shower Stool with arms and adjustable height legs. For your safety, it is recommended that you use a chair that is specifically made to be used in the shower. Other chairs such as outdoor plastic garden chairs are unsuitable for use in the shower
- Shower If you have a shower over the bath: You will be unable to step over the edge of the bath due to your hip precautions. You will require a piece of equipment that will allow you to sit down over the bath and then swing your legs in. Your occupational therapist will discuss this technique and the appropriate equipment further with you when you are in hospital
- Chairs and lounges You will need a chair that is an appropriate height with a firm seat and armrests to maintain your hip precautions. If you do not have a chair that is suitable, adjustable height chairs can be hired from the suppliers provided







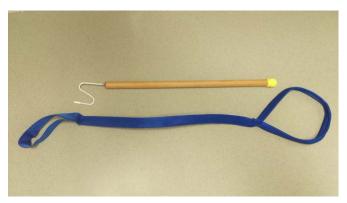
- Crutches and mobility aids If you were previously not using a walking aid, you will need to organise a set of crutches for use after your surgery. Please bring these with you to hospital. Practice walking with the crutches prior to your surgery. If you have been using a four wheel walker or similar, please bring this with you to hospital as it is likely you will continue to use this following your surgery
- Long handled aids Long handled aids
 can assist you to be independent with your
 daily activities whilst maintaining your hip
 precautions. These include a long handled
 reacher, shoe horn and sponge. Your
 occupational therapist will demonstrate
 how to use these. They are also available
 for purchase during your admission.
- Car seat wedge You may require a car seat wedge to help you maintain your hip precautions when travelling in a car. This will be assessed by the occupational therapist following your surgery. These can be purchased from Calvary John James Hospital should you require one.
- Other Handy items include a bag that you can carry over your shoulder, an ice pack and a mug with a lid. A list of local equipment suppliers is found at the rear of this booklet for your information.

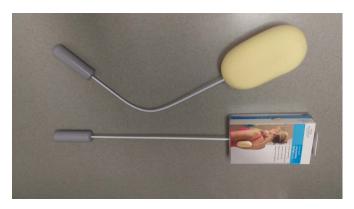
Driving

You will be unable to drive home or for approximately 6 weeks post operatively. Please make arrangements for someone to collect you on your day of discharge.

You will need to check with your surgeon or GP and automotive insurer for clearance prior to returning to driving.







Issues to write down and discuss with your anaesthetist

Your anaesthetist has a major role in your surgery as they are the person who manages your state of consciousness and body functions whilst undergoing your operation. They will also establish your initial post-operative pain management plan.

Prior to your surgery you will meet your anaesthetist. This may occur in the admissions centre or in the 'holding bay' of the operating theatres. Some things you should consider to discuss and write down prior to meeting your anaesthetist should be:

- your general health
- do you wear dentures, have caps / crowns / bridges, any loose teeth or any dental issues at all?
- do you currently, or did you previously, smoke? When, how much, what?
- do you consume alcohol? When and how much each day or each week?
- do you have any allergies? Have you had an adverse reaction to any medications?
- any questions or reservations you have relating to blood transfusions
- have you had any issues / complications relating to any previous operations?

- any health issues. Consider each organ
 of your body, anything you have been
 previously treated for and anything you
 know you have a family history of. Think
 about your brain, heart, lungs, kidneys,
 mental health, urinary system, digestive
 system, immune system, hormones,
 reproductive system and any health issues
 you may have been concerned about or
 treated for.
- any recreational drugs you currently or have previously taken
- any pain relief medications you have used and the effects they have had.

Admission to Calvary John James Hospital

When and where?

Approximately 1 week prior to your admission, you will be phoned by the pre-admission centre of Calvary John James Hospital. They will review your paperwork, ensure you have attended all of the required tests and ceased appropriate medications, discuss your discharge from hospital plan and answer any questions you may have.

You will also receive a letter from the administration centre informing you of your admission time, fasting time and any outstanding costs.

You will be admitted on the day of your surgery unless otherwise arranged by your surgeon. On the day of your surgery, proceed to the admissions centre unless you have been directed to another area of the hospital during your pre-admission phone call.

Fasting

You will need to fast prior to your operation which means nothing to eat or drink including tea/coffee, water and lollies from the specified time. If your fasting time is midnight the previous day, please do not take your blood pressure medications on the morning of your surgery. Make sure you bring them in with you as your anaesthetist may require you to take them prior to surgery.

What to bring to hospital?

- Any relevant letters from any of your doctors.
- Scans, x-rays, MRIs, etc.
- Your health insurance card, Medicare card, health care card, DVA and/or pensioner card (if applicable).
- Credit card to settle the excess owed from your health insurer on admission and any outstanding account on discharge.
- A small amount of cash to buy papers, magazines, lollies etc.
- This booklet so that you can write down any questions and you can refer to what to expect each day (you will not be expected to remember all this information).
- All your medications in their original packaging with your prescription details on the packet. We cannot dispense medications from Webster packs or bottles with anonymous medications in them.
- Loose fitting, comfortable nightwear.
 Remember that your leg will be swollen and your clothes may not fit comfortably over the operation site.
- Comfortable casual day clothes.
- If you wish to wear slippers or shoes be aware that the swelling in your leg may extend to your feet. Ensure shoes are stable with minimal risk of slipping in them.
- Toiletries.
- Books and magazines. Be aware that you may not be able to concentrate on heavy reading matter following your surgery.
- A travel clock or watch as there are no clocks in the patient's rooms.
- Crutches or usual mobility aid.
- A positive attitude.

What not to bring to hospital

- Valuables or jewellery.
- Large amounts of cash.
- Heat packs.

Calvary John James Hospital cannot be held responsible for any items that may go missing.

Your team of carers

Surgeon - This is the person who does your operation. They will visit you regularly during your stay at Calvary John James Hospital.

Nursing Unit Manager - This is the person who manages the everyday running of the hospital ward including the nursing staff. The nursing unit manager is the person to ask to speak to if you have any issues while you are a patient on the ward.

Nurses - Each day you will meet a number of nurses who will monitor your progress, inform the surgeon or other doctors of any concerns, assist you with your daily activities, give you your medications, refer you to other members of the team and assist you to progress to a level where you are more independent. The nurse works closely with the other members of the allied health team to help you achieve your goals.

Physiotherapist - Physiotherapy will usually begin the day of your surgery. You will be given an exercise program aimed at regaining hip movement and strength, as well as facilitating optimal lung function and preventing deep vein thrombosis. The physiotherapist will assist you in learning the correct walking pattern with a suitable walking aid and help you progress in your recovery. Your progress will be managed individually and your physiotherapy program will be set according to your needs.

Dietitian - If requested, a dietitian can visit you soon after admission. They can provide advice on menu items as well as any special dietary requirements you may have. If required, the dietitian will complete a full

assessment of your nutritional status and organise appropriate meals and supplements during your stay.

Occupational Therapist - You may have a visit from the occupational therapist during your stay and they will discuss the implications of your surgery on your everyday living. They will also discuss your home environment and some aids you may require when you return home.

Social Worker - The social worker can provide support and counselling for you regarding anxiety, relationship and bereavement concerns, or requirements for returning to an independent lifestyle. The social worker can also assist with any special community assistance you may require after discharge from hospital. If you wish to speak with the social worker, please ask your nurse to arrange a visit for you.

Pastoral Care - The pastoral care practitioners are always available to provide care and support for your spiritual and emotional wellbeing. Pastoral care practitioners seek to enable each person to verbalise their personal and spiritual resources which may or may not have a religious basis, to respond effectively and creatively to their situation.

By nurturing the human spirit, giving emotional and spiritual support, pastoral care practitioners assist in the healing of mind and body. The individual's choice of religious tradition and spirituality is respected at all times. If you wish a member of the pastoral care team to visit you for a quiet chat or for any specific spiritual requests, please ask your nurse to arrange a visit.

Other staff - During your stay at Calvary John James Hospital you will meet a number of other staff as well. Some of these include wardsmen, cleaners, kitchen staff, volunteer patient liaison officers and clerical staff. From cleaning your room, through to preparing and delivering your meals, and transporting you between departments, they are an essential part of the team who are there to care for you during your stay with us.

Discharge planning

During your acute stay in hospital for hip surgery the staff will discuss with you plans for discharge.

If it is considered necessary, a referral for inpatient rehabilitation will be made for you by the physiotherapy staff. A member of the rehabilitation team will complete an assessment and recommend the program most suited to meet your needs:

- Inpatient rehabilitation
- Day Therapy Program through Calvary John James rehabilitation service
- Private Physiotherapist of your own choice.

Should you have any concerns about your discharge home, Social Work and Nursing staff on your ward are available to assist you with arranging other services such as community nursing or post hospital support.

Managing your pain after surgery

Joint surgery is a painful experience and the nursing and medical staff will work with you to manage your pain relief as effectively as possible to allow you to:

- be comfortable so you can have periods of rest
- have reduced levels of pain so you can do your exercises
- recover as soon as possible and return to your daily activities.

It is important that you communicate your degree of pain to the staff. You will be regularly asked to rate your pain using the numbers from "0" to "10": "0" is no pain at all and "10" is extreme, excruciating pain. This will be used to help us gauge how effective the pain relief method is.

Your anaesthetist will discuss the most suitable pain relief method for you for the day of surgery and the following 1 or 2 days. This may be either:

- a single spinal injection (an epidural infusion); or
- a Patient Controlled Analgesia (PCA). A
 PCA is a device connected to the drip in
 your arm which you control by pressing a
 button to deliver a pain relief medication.

Following any of these types of pain relief, you will be prescribed oral pain relief tablets. Oral tablets may be taken regularly when you experience pain or prior to attending exercises. Many of these tablets can cause side effects of nausea, itchiness and constipation, so it is important to report these so they can be managed as soon as possible. Paracetamol is usually given 4 times a day as an effective pain relief with the added benefit of reducing your need for stronger pain killers. Ice therapy is also used every 2 to 3 hours to reduce the swelling which can lead to worsened pain.

Remember, it is important to talk to the medical and nursing staff about any pain relief medication you have used before surgery as well as your level of pain and how effective the medication is. The amount of pain medication you require will usually decrease as you recover.

Preventing pressure sores

Pressure sores occur when there is unrelieved pressure on one point for a period of time. The tissues between a bone and the skin can become damaged and they may cause an injury called a pressure sore or ulcer.

After your surgery, you will not move as much as you usually do and you will be lying flat on your back for long periods which can cause pressure sores.

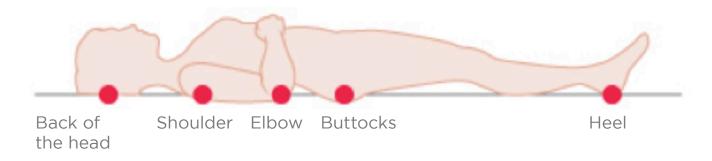
The diagram shows the most common areas to be affected by pressure sores whilst lying on your back.

If any of these places become reddened, sore or numb, please inform your nurse and ask them to look at the sore area. Prevention of a sore is vital as the cure can be a long, difficult process and require dressings once you go home.

There are a few simple things you can do to prevent this becoming a problem for you:

- · do not spend all day in bed
- change your position regularly. Reposition yourself and raise your buttocks off the bed
- try not to use your elbows too much to move around the bed
- move your ankles and heels frequently
- ask your nurse to position and reposition your heel raisers so as to prevent your heels getting sore and lift them off the mattress
- ask your nurse to help you reposition yourself
- reposition your pillow regularly.

Pressure points



A general plan of your stay day-by-day

Your hospital journey

Admission	Holding Bay	Anaesthetic Bay	Operating Theatre	Recovery	Ward	Home
				ICU	Rehabilitation	

Day 0 - Day of surgery

Admission - When you present at the admissions centre a clerk will check your paperwork with you. A nurse will complete your admission by going through more paperwork, checking your vital signs, changing you into a hospital gown, checking your hip and clipping hair if required. They will give you a pair of anti-thrombotic stockings to wear if your surgeon requests them.

Your surgery - You will leave the admission area and go to "holding bay" in the theatres. You may have seen your anaesthetist prior or you may see them here. You then go into the anaesthetic bay, the operating theatre and recovery. This process takes at least 3 hours with a minimum of 1 hour of this being in recovery. No visitors can see you throughout this time.

Return to the ward - You will be brought back to the ward once you are awake, your vital signs are stable, and your pain and nausea are controlled. Your attachments might include an IDC (indwelling catheter) which will drain the urine from your bladder into a bag and a drain coming from your wound which drains excess blood. There will be a dressing over the operation site and a cannula (drip) in one arm which is giving you fluids and antibiotics. The drip can also be used to give you other medications. You may also have an abduction pillow between your legs which will prevent you from crossing

your legs while in bed. The nurse will roll you using a "hip roller" to support and protect your new hip.

Nutrition - When you return from your operation you can begin sipping water or sucking on ice. You will usually be offered soup, sandwiches and a sweet for your first meal following your operation.

Physiotherapy - The most important exercises immediately following surgery are taking slow, deep breaths to ensure you maintain clear lungs, and moving your feet back and forward at your ankles (ankle pumps) to keep your circulation flowing. These exercises should be repeated hourly when you are awake. You might also be visited by a physiotherapist to begin your hip strengthening exercises as well as get out of bed for a short walk if you are well enough.

Day 1 - Day after your surgery

Nutrition - A light diet is recommended. You may not have your regular appetite but you should try to eat something. If you are nauseated you can ask for anti-nausea medications from your nurse.

Medications - You will be given an anti-blood clot injection, slow release and fast acting pain relief and Panadol along with your regular medications.

Pain management - Depending on your type of anaesthetic and your pain management regime, you will have a number of pain relief medications prescribed for you.

If you have a PCA machine, it may be removed today (some doctors request this on day 2) and you will be given pain relief medications including regular Panadol.

If you had a spinal anaesthetic, you will be commenced on slow release and fast acting analgesia.

A nurse from the pain management team will visit you and go through your regime with you. Please ask if you are unsure about the regime your anaesthetist or surgeon has prescribed and inform your nurse of the effectiveness of the medications.

Blood test and x-ray - A blood test will be taken to check if you need a blood transfusion and to check the electrolytes in your blood. An x-ray will be attended to confirm the position of the joint replacement (some surgeons may request this on day 2).

Observations - The nursing staff will monitor your vital signs by checking your blood pressure, temperature, pulse, respiration rate and neurovascular observations hourly while you have a PCA or for 24 hours following a spinal anaesthetic. These will then be done fourth hourly. You will have oxygen therapy for the entire duration you have the PCA, for 24 hours following a spinal anaesthetic or as required.

Wound drain - Your wound drain will be removed by your nurse some time during day 1 or 2 (depending on your surgeon's preference). At this time your wound dressing will be changed as well.

Physiotherapy - If you have not already commenced your hip strengthening exercises and mobilisation, this will begin on the morning of Day 1. You may sit out of bed for short periods if you are feeling well.

Consults -

- surgeon
- anaesthetist

Ice packs - Ice packs are recommended as it helps to reduce swelling and pain. You can ask for it every 2-3 hours and should be applied for 10-20 minutes each time.

Hygiene - You will be assisted with a sponge/ wash in bed by your nurse. Please use your un-operated leg to move in bed. Avoid lying in the same position for long periods as it may create pressure sores.

Output Urine/Bowels - You might have a urinary catheter which will be removed once you start mobilising (usually on day 2). You should be passing wind (flatus) and may have a bowel motion. Your nurse will need to know this information so as to ensure your bowel is not slowing down too much. You will be given regular bowel medications as the pain relief medications tend to make you constipated. If there is something you normally take when you are at home, it is a good idea to continue with this. Increased fibre in your diet may also help to prevent constipation.

Day 2

You should spend a fair amount of today sitting out of bed.

Nutrition - Normal diet as you can tolerate. Keep drinking fluids to avoid constipation. Order foods high in fibre on your meals menu and include some fruit and vegetables. You will be advised to sit out of bed at meal times as this aids in digestion and improves your mobility.

Medications - Same as day 1. Ensure you are clear with your pain management regime. Your nurse will start educating you on self-administration of Clexane (your anti-clotting medication, if your surgeon requires, when you go home).

Blood test and x-ray – You will have a repeat blood test if you had a blood transfusion or if you had abnormal results on day 1. You will also have an x-ray if it was not attended on day 1.

Wound drain - Your wound drain will be removed if it was not removed day 1. You will also have your dressing changed to your wound at this time.

Physiotherapy - Your physiotherapist will assist you to mobilise and review your exercises. You are expected to continue to mobilise as advised and practice your exercises independently throughout the day, as directed by your physiotherapist. Please continue to practice deep breathing, coughing and ankle pumps every hour.

Ice packs - Continue to use ice packs for 10-20 minutes every 2-3 hours.

Hygiene - You will have a shower on a chair with assistance from nursing staff, or a wash in bed if you are not well enough to sit in the shower. You can start wearing your casual/comfortable clothes, or your own night attire as you desire.

Output Urine/Bowels - Your nurse will assist you with your toileting needs. Your urinary catheter will be removed today if it has not already been removed. It is important to inform nursing staff if you experience difficulty passing urine after the removal of the catheter. You will be given medications to prevent constipation. Please inform your nurse if you are not passing wind and if you are feeling constipated.

Days 3, 4 and beyond

Nutrition - Continue with a high fibre diet and drink a lot of water. Sit in the chair for meals instead of the bed as this is not only better for your digestion but also improves your movement.

Medications - Continue with your pain management regime. Inform your nurse and/ or doctor if it is not effective. Commence injecting your Clexane yourself.

Wound dressing - Your wound dressing is usually only changed when the drain is removed and prior to discharge. Your dressing is a waterproof one and should remain intact unless otherwise indicated or it gets wet. Please notify your nurse if your dressing gets wet inside.

Physiotherapy - The physiotherapist will visit you and continue to progress your exercises and mobility. You are expected to continue to mobilise and practice these exercises independently throughout the day, as directed by your physiotherapist. Your physiotherapist may also ask if you would like to participate in a group exercise class in the morning and/or afternoon. Please continue to practice deep breathing, coughing and ankle pumps every hour. The more you do for yourself, the faster you will regain your independence.

The physiotherapist will practice stairs with you prior to discharge if this is relevant to your home situation. The physiotherapist will discuss follow up rehabilitation options with you prior to your discharge.

Occupational Therapy - The occupational therapist may visit you to discuss implications of your hip precautions on completing everyday activities and how to modify these. They will also discuss your home environment to ensure you have suitable equipment for your safe discharge home.

Ice packs - Continue to use ice packs for 10 - 20 minutes every 2 - 3 hours.

Hygiene - You will be encouraged to become more independent in the shower however you CANNOT dry your legs or put on socks yourself due to your hip precautions. Please ask for assistance as you require it. You can now wear your own clothes.

Output Urine/Bowels - Your urine output should be back to normal for you. Your bowels may still be a bit slower than usual as the pain medications do tend to cause constipation but you should have a bowel motion today. Please ensure you continue to take the constipation medication as ordered for you and keep your nurse informed of your bowel motions.

Discharge planning - Talk to your physiotherapist, occupational therapist and nurses about your home situation and whether you can plan to go directly home. If the multi- disciplinary team feels that you need some extra assistance, you will have assistance arranged for you or you will be referred to the rehabilitation team for inpatient or outpatient rehabilitation.

Discharge - You will need to have your home organised and someone to collect you to take you home. Discharge time is 9.30 am so please arrange for your lift to pick you up then. You will be able to go home once the multi-disciplinary team discharges you from their care, they deem you are safe to go home and upon approval from your surgeon. Discharge usually occurs on Day 4 but may happen earlier or later depending on individual needs and progression rates.

Clexane

Due to the increased risk of Deep Vein Thrombosis (DVT) or Pulmonary Embolus (PE) after joint replacement surgery, your surgeon may prescribe you Clexane to prevent this occurring.

You will be required to give yourself a Clexane injection daily. You will be having these injections whilst in hospital and the nurses will educate you on how to give them. You are encouraged to begin giving them yourself prior to leaving hospital.

Discharge

When you are ready to go home, please ensure you have the following:

- x-rays
- nursing discharge summary
- pain medications
- regular medications
- Clexane
- your personal belongings
- crutches and/or aids you brought to hospital with you.

What you will need to know when you leave hospital

Follow up appointments

- Your surgeon Most surgeons will wish to see patients 6 weeks and 3 months after your operation. You may require an x-ray prior to 1 of these appointments which you will need to bring with you. Please contact your surgeon's rooms to make these appointments and they will be able to inform you of when you need your x-ray.
- Clip removal You will need to have your clips removed 10-14 days after your surgery. This will be arranged as an appointment in your surgeon's rooms, with your GP or in hospital if you are in rehab. Do not remove your dressing before this appointment unless water gets into it when in the shower. If this occurs, arrange for a new dressing collect from the hospital / pharmacy / see your GP.
- Pain relief If you require more pain relief you will need to see your GP so they can assess your needs. Do not wait until you have run out of medication as you don't want to go without.

When to contact someone urgently

Contact your surgeon's rooms, GP, an after-hours medical service or your nearest emergency department if you have any of the following symptoms:

- DVT Increased swelling, heat, redness or if you have an area that is painful to touch on the back of your calf, you may require an ultrasound to check for a blood clot (DVT).
- PE Chest pain, chest tightness or shortness of breath will need to be investigated as you could have developed a clot in your lungs (Pulmonary Embolus or PE).
- Infection A dramatic increase in pain in your leg, fever, redness, increased heat or swelling or a discharge from your wound.

What to do when you go home

- Hip precautions Maintain your hip precautions as shown at the beginning of this book and make sure you think about them when doing any day to day activities.
- Pain relief Continue to take your pain relief regularly, particularly before your physio sessions.
- Bowels Monitor your bowels and avoid constipation. As the pain relieving medications tend to be constipating, ensure you drink plenty of fluids, increase fibre in your diet and take laxatives if required. (There are many options available to you from the pharmacy which do not require prescriptions).
- Exercises Continue to do your exercises as instructed by your physiotherapist. It is important to strengthen your muscles and do the exercises set for you in order to get the best result from your operation. Plan to exercise half an hour after you take your pain medications as you will get the best results and be able to exercise more effectively.

- **Swelling** It is normal for your leg to swell for up to 3 months after surgery. The more you are up during the day, the more it will swell. The swelling can extend down to your ankle. To settle the swelling, lie down with your leg higher than your heart. You can also apply ice to your hip regularly to aid in reducing swelling.
- **Rest** It is normal to continue feeling tired after your operation. Remember that rest is as important as exercise when you go home. If you find you do too much one day, make sure you have a good rest that night and the following day. Remember that you have had a big operation and your body needs time to recover.
- Lifting and carrying The muscles around your hip will have lost strength since your operation. Avoid heavy lifting or carrying for 6 weeks. Only carry what you can manage with 1 hand if you are using a stick or crutch when walking. You may find it useful to have a lightweight trolley to assist you in moving items around your home.
- Housework You should do minimal housework when you first return home. You will tire more easily and your leg will get sore with more exercises. When doing housework, do short sessions, do not stand on anything potentially unstable, do not bend below 90 degrees and remember that wet washing is heavier than dry, so manage your loads accordingly.
- Dental work Check with your surgeon regarding antibiotics and ceasing anticoagulants (Clexane or Aspirin) when undergoing dental treatment.
- Air travel If you are flying within 6 weeks of surgery, inform your surgeon and check if there are any further precautions you should be taking.

Equipment suppliers

Each supplier has equipment for both loan and purchase. Alternatively, a number of local chemists/pharmacies also have equipment for loan and purchase if this is more convenient.

All equipment has a maximum weight rating, and so you will need to make sure that the equipment you hire is appropriate for your body weight. If you have any concerns with suitability of the equipment to meet your needs, please discuss this during your pre-admission session with the nurse or physiotherapist.

Canberra:

Mobility Matters

35 Townsville Street Fyshwick, ACT, 2609

Phone: 02 6280 7244

Canberra Mobility

Dundas Court Phillip, ACT, 2606

Phone: 02 6282 0533

Total Mobility

Raws Crescent Hume, ACT, 2620

Phone: 02 6260 1003

Eurobodalla Shire:

Mobility Matters (Bega) 218 Carp Street Bega, NSW, 2550

Phone: 02 6492 3888

Mobility Matters (Batemans Bay) Cranbrook Rd, Bateman Bay, NSW, 2536

Phone: 02 4472 1044

Eurobodalla Nursing Service 60 - 62 Queen St, Moruya, NSW, 2537

Phone: 02 4474 4499

Notes		

Contact

173 Strickland Cresent Deakin ACT 2600

Phone: 02 6281 8100

www.calvaryjohnjames.com.au

About Calvary

Calvary is a Catholic, charitable organisation with more than 12,000 staff and volunteers operating public and private hospitals, retirement communities and a national network of community care services across Australia. We are a leading provider of palliative and end of life care, continuing the Mission of the Sisters of the Little Company of Mary.



John James Hospital