Lumbar Decompression & Pedicle Screw Instrumented

			(Affix patient ident	ification label here)	
		URN:			
Pedicle Screw Instrumented		Family Name:			
		Given Names:			
		Address:			
Facility:		Date o	f Birth:	Sex: M F	
A. INTERPRETER / CULTURAL NEEDS				UMENTED FUSION	
An Interpreter Service is required?	☐ Yes ☐ No	1	FOR SPONDYL		
If Yes, is a qualified Interpreter present?	☐ Yes ☐ No)	There are some risks/coprocedure/treatment/inv	•	
A Cultural Support Person is required?	☐ Yes ☐ No)	procedure, trodument investigation.		
If Yes, is a Cultural Support Person presen	nt? Yes No		Common risks includes		

B. CONDITION AND TREATMENT The doctor has explained that you have the following condition: (Doctor to document in patient's own words) This condition requires the following procedure/ treatment/investigation. (Doctor to document - include site and/or side where relevant to the procedure)

The following will be performed:

This procedure is performed to relieve pressure on the fibrous sheath which contains the spinal nerves and stabilise the spine from slipping forward any more.

X-rays will be taken during surgery to determine the correct levels of surgery.

A cut is made down the middle of the back, over the decompression site. To decompress the spine, the muscles are stripped from the bones at the back of the spine. The bones on the back of the spine (spinous process and laminae) are removed from the spine.

Bone and ligament is removed until the pressure is relieved from the nerves of the spine. Following the decompression, supporting screws are inserted into the pedicles of the vertebrae which require support.

X-rays are taken to ensure the screws are in the correct place. The screws are then joined together with a number of rods and nuts.

A separate cut may be made over the hip to harvest some hip bone. Harvested bone is sometimes mixed with a bone substitute. It is then packed along the sides of the rods to fuse the spine.

A small plastic tube (drain) may be inserted to allow any residual fluid to be drained away. This will be removed within 24 – 48 hours.

The cut is closed with stitches or staples

C. RISKS OF A LUMBAR **DECOMPRESSION & PEDICLE**

ommon risks include;

- Infection. This may need antibiotics and further treatment.
- Minor pain, bruising and/or infection from IV cannula site. This may require treatment with antibiotics.
- Bleeding. If bleeding occurs further surgery may be required. Bleeding is more common if you have been taking blood thinning drugs such as Warfarin, Asprin, Clopidogrel (Plavix or Iscover) or Dipyridamole (Persantin or Asasantin).
- Small areas of the lung may collapse, increasing the risk of chest infection. This may need antibiotics and physiotherapy.
- Increase risk in obese people of wound infection, chest infection, heart and lung complications, and thrombosis.
- **Uncommon risks** include:
- A heart attack because of the strain on the heart
- Clots in the leg (deep vein thrombosis or DVT) with pain and swelling. Rarely part of this clot may break off and go into the lungs.
- Nerve root injury. This may be temporary or permanent.
- Injury to the nerve covering of the spinal cord. This may require further surgery.
- Failure to relieve the symptoms or to prevent deterioration. This may require further surgery.
- Deterioration of other discs. This may require further surgery.
- Ongoing persistent back and leg pain, with possible leg numbness due to nerve damage from compressed nerve roots.
- Leakage of cerebrospinal fluid. This may need further surgery.
- Paraplegia. This may require further surgery. This may be temporary or permanent.
- Pain from the born graft site of the hip. This usually settles in time.
- The pedicle screw may injure the nerve root. This may cause pain and/or weakness. This may be permanent.
- The metal rods or screws may break whilst the bone is healing or fusing. This may require further surgery.

		(Affix patient identification label here)		
	URN:			
Lumbar Decompression &	Family Name:			
Pedicle Screw Instrumented	Given Names:			
Fusion for Spondylolisthesis	Address:			
Facility:	Date of Birth:	Sex	: 🗌 м	□F
 The bone may not heal or fuse. This may cause pain and require further surgery. Visual complications. This may be temporary or 				
permanent.				
• Rare risks include;				
 Injury to major blood vessels. This will require further urgent surgery. 				
 Death is <u>very</u> rare due to this procedure. 				
•				
D. SIGNIFICANT RISKS AND PROCEDURE OPTIONS				
(Doctor to document in space provided. Continue in Medical Record if necessary.)	_			
E. RISKS OF NOT HAVING THIS CONSENT				
(Doctor to document in space provided. Continue in Medical Record if necessary.)				
F. ANAESTHETIC				
This treatment/procedure/investigation may require an anaesthetic. (Doctor to document type of anaesthetic required)				

Lumbar Decompression & Family Name: Pedicle Screw Instrumented Fusion for Spondylolisthesis Facility: Date of Birth: (Affix patient identification label here) URN: Family Name: Given Names: Address: Date of Birth: Sex: M F

G. PATIENT CONSENT

I acknowledge that the doctor has explained;

- my medical condition and the proposed procedure/treatment/investigations, including additional treatment if the doctor finds something unexpected. I understand the risks, including the risks that are specific to me.
- the anaesthetic required for this procedure/treatment. I understand the risks, including the risks that are specific to me.
- other relevant procedure/treatment options and their associated risks.
- my prognosis and the risks of not having the procedure/treatment.
- that no guarantee has been made that the procedure/treatment will improve my condition even though it has been carried out with due professional care.
- the procedure may include a blood transfusion.
- tissues and blood may be removed and could be used for diagnosis or management of my condition, stored and disposed of sensitively by the hospital.
- if immediate life-threatening events happen during the procedure, they will be treated accordingly.
- a doctor other than the Specialist Neurosurgeon may conduct the procedure. I understand this could be a doctor undergoing further training.

I have been given the following Patient Information Sheets;

- About your Anaesthetic
- Lumbar Decompression & Pedicle Screw Instrumented Fusion - Spondylolisthesis
- I was able to ask questions and raise concerns with the doctor about my condition, the proposed procedure/treatment/ investigations and its risks, and my treatment options. My questions and concerns have been discussed and answered to my satisfaction.
- I understand I have the right to change my mind at any time before the procedure/ treatment/investigation, including after I have signed this form but, preferably following a discussion with my doctor.

On the basis of the above statements,

I REQUEST TO HAVE THE PROCEDURE Name of Patient/ Substitute decision maker and relationship:
Signature:
Date:
Substitute Decision-Maker: Under the <i>Powers of Attorney Act</i> 1998 and/or the Guardianship and Administration Act 2000. If the patient is an adult and unable to give consent, an authorised decision-maker must give consent on the patient's behalf.

decision maker must give consent on the patient's benan.
H. DOCTOR'S STATEMENT
I have explained to the patient all the above points under the Patient Consent section (G) and I am of the opinion that the patient/substitute decision-maker has understood the information.
Name of Doctor:
Designation:
Signature:
Date:
Name of Anaesthetist:
Designation:
Signature:
Date:

I INTERDRETERIO OTATEMENT
I. INTERPRETER'S STATEMENT
I have given a sight translation in
(state the patient's language here) of the consent form and assisted in the provision of any verbal and written information given to the patient/parent or guardian/substitute decision-maker by the doctor. Name of Interpreter:
Signature:
Date: