

# Cervical Laminoplasty

Facility: .....

(Affix patient identification label here)

URN:

Family Name:

Given Names:

Address:

Date of Birth:

Sex:  M  F

## A. INTERPRETER / CULTURAL NEEDS

- An Interpreter Service is required?  Yes  No
- If Yes, is a qualified Interpreter present?  Yes  No
- A Cultural Support Person is required?  Yes  No
- If Yes, is a Cultural Support Person present?  Yes  No

## 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:

A Cervical Laminoplasty is performed to repair a restricted spinal canal. The procedure creates more space for the spinal canal and nerve roots immediately relieving pressure.

This method is sometimes called an open door laminoplasty, because the back of the spine is made to swing open like a door.

A cut is made on the back of the neck. Muscles on the back of the cervical spine are stripped from the back of the spine to identify the area of compression.

A groove is cut down one side of the vertebrae to create a hinge.

The other side of the spine is cut all the way through.

The tips of the bones on the back of the spine are removed to create room for the spine to swing open like a door.

The back of each spinal bone is opened, taking the pressure off the spinal cord and nerve roots.

Small wedges of bone are placed in the opened space which allows the bone door from completely closing on the spinal cord.

The cut will be closed with stitches.

## C. RISKS OF A CERVICAL LAMINOPLASTY

There are some risks/complications with this procedure/treatment/investigation.

**Common 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. A return to the operating room for further surgery may be required if bleeding occurs. Bleeding is more common if you have been taking blood thinning drugs such as Warfarin, Aspirin, 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.
- Stroke or stroke like complications can occur which can cause weakness in the face, arms and legs. This could be temporary or permanent.
- 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.
- Ongoing persistent neck and arm pain. This may not improve after surgery and may continue to deteriorate despite surgery.
- Nerve root injury that causes a weak arm/s, this may be temporary or permanent.

**Rare risks** include;

- Leakage of cerebrospinal fluid. This may need further surgery.
- Injury to vertebral artery. This may result in stroke.
- Meningitis. This would require further treatment and antibiotics.
- Instability of cervical spine. This may need further surgery and fusion.
- Quadriplegia. This may temporary or permanent.
- Death is very rare due to this procedure.

## D. SIGNIFICANT RISKS AND PROCEDURE/TREATMENT/INVESTIGATIONS OPTIONS

*(Doctor to document in space provided. Continue in Medical Record if necessary.)*

.....  
.....

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## E. RISKS OF NOT HAVING THE CERVICAL LAMINOPLASTY

*(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)*

.....

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## 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**
- ◆ **Cervical Laminoplasty**
- 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 *Powers of Attorney Act 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.

## 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. 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:.....