Patient's Request for Treatment – Lumbar decompression & Discectomy Surgery

I	(Patient full Name),	
my Date of Birth is, and I reside at the following address		
belo	a aware and understand that different treatment options are available as mentioned in the table ow. I understand not all options may be appropriate for me and many factors could influence the ice of treatment. I am also aware that the quality of available evidence to support each option is ed.	
1	No treatment / Take no action	
2	Pharmacological interventions / Medication such as - Anti-inflammatory drugs (NSAIDs); Weak opioids like codeine (with or without paracetamol); Opioids (tramadol, Morphine derivatives, etc); tricyclic antidepressants (Amitriptyline); Anticonvulsants (Gabapentin, Pregabalin); Topical ointments; Transdermal (skin) Patch; Others	
3	Non-invasive interventions such as -Self-management, Exercise; Manual therapies – traction, manual therapy (spinal manipulation, massage, etc.); Electrotherapies – ultrasound, PENS, TENS, interferential therapy; Alternative Medicine – Acupuncture, etc.; Psychological therapy; Combined physical & psychological programmes; Others	
4	Invasive Non-surgical interventions such as - Spinal injections, Radiofrequency denervation, Others	
5	Invasive Surgical interventions such as - Spinal decompression, Spinal fusion, Disc replacement, Others	
Illus obta	procedure has been explained to me, with the help of (circle all relevant) Verbal / Bone Models / trations / Printed information sheet version	
with	n aware and understand the following "intended benefits" and "the various type of risks" associated in this treatment / procedure and have ticked the respective boxes to confirm this. I have been given benefit and risk document (Version) with more details.	
	Intended Benefits	
Main aim is to partially reduce Leg pain (Right / Left / Both)		
	Not aimed to relieve Back pain, but more than 50% could have partial improvement of back pain.	
	To improve Walking distance & Claudication Pain associated with walking. (In patients suffering from Spinal Stenosis)	
	Partial or No Improvement of Weakness of the muscle power – tends to vary & the improvement would be gradual (could take from a few weeks to 18 months).	
	Numbness – No or Partial Improvement (If improves, Numbness mainly recovers gradually after a few weeks & can improve up to 18 months post-surgery).	

	Frequently occurring Risks -	
	Irritation to the nerve roots – can result in a temporary increase in tingling sensation or numbness or	
	weakness (about 5%)	
	Minor Wound healing problems & reaction to skin sutures (3%) needing repeated wound care and	
	Dressings.	
	Difficulty to pass urine in the post-surgery period (due to pain, difficult to mobilise, etc.) & needing Urinary	
	Catheterisation for a few days	
	Puncture / Tear / Bruising of the membrane (dura) covering the nerves (4%) causing spinal fluid leak,	
	headache, wound problem, re-surgery & increased hospital stay	
	Some Increase in Back pain. In 2 out of 10 patients the severity of pain could be moderate or severe with decreased mobility. The pain could last for a few weeks or months, depending on the amount of disc	
	tissue lost & the healing of the remaining disc. About 20% can develop mild to moderate chronic back pain.	
	Blood Loss – bleeding during or after surgery – The blood loss is about 100 to 500 ml (for single level	
	surgery), 300 ml to 800 ml (Two level surgery); Need for blood transfusion is very rare in single level	
	surgery and occasionally in two levels surgery. Risk of Haematoma formation & nerve compression (<1%).	
	Need for Repeat surgery or Spinal injections (about > 20% in 8 years) – Due to recurrent disc prolapse	
	(5% to 8%) or gradual worsening of Spinal arthritis or Spinal Canal narrowing, Scaring around the nerve	
	roots & others. All these sequalae can lead to recurrence or Increase in back or leg pain.	
Occasionally occurring Risks -		
	Blood clots in leg (deep vein thrombosis about 1 to 2%) & dislodging to the lung (pulmonary embolism,	
	Very rare).	
	Surgical site Infection (Rare, less than 0.5% in the last 7 years)	
	Additional Risks of Covid-19 infection (as mentioned in Covid-19 Consent form).	
	Risk of General anaesthesia – Nausea & Vomiting; Cardiac, Respiratory & other Medical complications –	
	Risks increase with age & additional co-morbidities.	
	Due to Face down(prone) position during surgery, could lead to pressure area Bruises in face, Trunk, legs.	
	Very rarely injury to the eyes.	
	Damage to Nerve - resulting in permanent numbness & weakness of the legs (feet & the toes) (1%),	
	Bladder / Bowel / Sexual dysfunction (1%) Very Rare & Serious Risks	
1 .		
	Severe damage to spinal nerves – resulting in severe paralysis & numbness of both legs, bowel and	
	bladder (very rare)	
+	Vascular injury to major abdominal blood vessels – causing serious bleeding (very rare)	
	Death (very rare). Currently the risk could be higher with Covid-19 Pandemic .	
Γ.		
	I understand the duration of hospital stay and the recovery from surgery, return to employment and ability to carry out various activities tends to vary due to different factors.	

I have had the opportunity to discuss all the relevant information with the doctors. I have reflected on the possible benefits and risks. I have been given clarification as requested. I need no further explanations and have no further questions. I am happy to proceed with the proposed Procedure at my request, understanding these risks and benefits.

Patient's Signature :	Doctor's Signature :
Name :	Name : Raman Kalyan
Date :	Date :