CONSENT FORM for UROLOGICAL SURGERY

(Designed in compliance with Department consent form 1)

PATIENT AGREEMENT TO INVESTIGATION OR TREATMENT

Patient Details or pre-printed label

Patient's NHS Number or Hospital number	
Patient's surname/family name	
Patient's first names	
Date of birth	
Sex	
Responsible health professional	
Job Title	
Special requirements e.g. other language/other communication method	

Patient identifier/label

Name of proposed procedure

(Include brief explanation if medical term not clear)

OPEN RADICAL NEPHRECTOMY

SIDE..... THIS INVOLVES REMOVAL OF KIDNEY, ADRENAL AND SURROUNDING FAT AND LYMPH NODES FOR

- GENERAL/REGIONAL

ANAESTHETIC

- LOCAL

- SEDATION

Statement of health professional (To be filled in by health professional with appropriate knowledge of proposed procedure, as specified in consent policy) I have explained the procedure to the patient. In particular, I have explained:

The intended benefits

SUSPECTED CANCER

TO TREAT KIDNEY CANCER

Serious or frequently occurring risks including any extra procedures, which may become necessary during the procedure. I have also discussed what the procedure is likely to involve, the benefits and risks of any available alternative treatments (including no treatment) and any particular concerns of this patient. Please tick the box once explained to patient

COMMON TEMPORARY INSERTION OF A BLADDER CATHETER AND WOUND DRAIN
OCCASIONAL BLEEDING REQUIRING FURTHER SURGERY OR TRANSFUSIONS ENTRY INTO LUNG CAVITY REQUIRING INSERTION OF TEMPORARY DRAINAGE TUBE NEED OF FURTHER THERAPY FOR CANCER INFECTION, PAIN OR BULGING OF INCISION SITE REQUIRING FURTHER TREATMENT
 RARE ANAESTHETIC OR CARDIOVASCULAR PROBLEMS POSSIBLY REQUIRING INTENSIVE CARE ADMISSION (INCLUDING CHEST INFECTION, PULMONARY EMBOLUS, STROKE, DEEP VEIN THROMBOSIS, HEART ATTACK AND DEATH.) INVOLVEMENT OR INJURY TO NEARBY LOCAL STRUCTURES –BLOOD VESSELS, SPLEEN, LIVER, LUNG, PANCREAS AND BOWEL REQUIRING MORE EXTENSIVE SURGERY MAY BE ABNORMALITY OTHER THAN CANCER ON MICROSCOPIC ANALYSIS ALTERNATIVE THERAPY: OBSERVATION, EMBOLISATION, IMMUNOTHERAPY AND LAPAROSCOPIC APPROACH.

A blood transfusion may be necessary during procedure and patient agrees YES or NO (Ring)

Signature of		Job Title
Health Professional		
Printed Name		Date
The following leaflet/tape has been provided	Pat	ient information leaflet Version 1.0
Contact details (if patient wishes to discuss options lat	er)	Your case worker is

Statement of interpreter (where appropriate) I have interpreted the information above to the patient to the best of my ability and in a way in which I believe s/he can understand.

Signature of	Print name:	Date:
interpreter:		

Patient identifier/label

Patient Copy

Name of proposed procedure (Include brief explanation if medical term not clear)	ANAESTHETIC
OPEN RADICAL NEPHRECTOMY SIDE THIS INVOLVES REMOVAL OF KIDNEY, ADRENAL AND SURROUNDING FAT AND LYMPH NODES FOR SUSPECTED CANCER	- GENERAL/REGIONAL - LOCAL - SEDATION

Statement of health professional (To be filled in by health professional with appropriate knowledge of proposed procedure, as specified in consent policy) I have explained the procedure to the patient. In particular, I have explained:

The intended benefits

TO TREAT KIDNEY CANCER

<u>Serious or frequently occurring risks</u> including any extra procedures, which may become necessary during the procedure. I have also discussed what the procedure is likely to involve, the benefits and risks of any available alternative treatments (including no treatment) and any particular concerns of this patient. Please tick the box once explained to patient

COMMON

□ TEMPORARY INSERTION OF A BLADDER CATHETER AND WOUND DRAIN

OCCASIONAL

- □ BLEEDING REQUIRING FURTHER SURGERY OR TRANSFUSIONS
- □ ENTRY INTO LUNG CAVITY REQUIRING INSERTION OF TEMPORARY DRAINAGE TUBE
- □ NEED OF FURTHER THERAPY FOR CANCER
- □ INFECTION, PAIN OR BULGING OF INCISION SITE REQUIRING FURTHER TREATMENT

RARE

ANAESTHETIC OR CARDIOVASCULAR PROBLEMS POSSIBLY REQUIRING INTENSIVE CARE ADMISSION (INCLUDING CHEST INFECTION, PULMONARY EMBOLUS, STROKE, DEEP VEIN THROMBOSIS, HEART ATTACK AND DEATH.)

- INVOLVEMENT OR INJURY TO NEARBY LOCAL STRUCTURES BLOOD VESSELS, SPLEEN, LIVER, LUNG, PANCREAS AND BOWEL REQUIRING MORE EXTENSIVE SURGERY
- □ MAY BE ABNORMALITY OTHER THAN CANCER ON MICROSCOPIC ANALYSIS

ALTERNATIVE THERAPY; OBSERVATION, EMBOLISATION, IMMUNOTHERAPY AND LAPAROSCOPIC APPROACH.

A blood transfusion may be necessary during procedure and patient agrees YES or NO (Ring)

Signature of	Job Title
Health Professional	
Printed Name	Date
The following leaflet/tape has been provided	Patient information leaflet Version 1.0
Contact dotails (if nations wishes to discuss ontions late	Your case worker is

<u>Contact details</u> (if patient wishes to discuss options later) _____

Statement of interpreter (where appropriate) I have interpreted the information above to the patient to the best of my ability and in a way in which I believe s/he can understand.

Signature of	Print name:	Date:
interpreter:		

Statement of patient

Please read this form carefully. If your treatment has been planned in advance, you should already have your own copy of page 2, which describes the benefits and risks of the proposed treatment. If not, you will be offered a copy now. If you have any further questions, do ask – we are here to help you. You have the right to change your mind at any time, including after you have signed this form.

- I agree
- to the procedure or course of treatment described on this form.
- to a blood transfusion if necessary
- That any tissue that is normally removed in this procedure could be stored and used for medical research (after the pathologist has examined it) rather than simply discarded. PLEASE TICK IF YOU AGREE

I understand

- that you cannot give me a guarantee that a particular person will perform the procedure. The person will, however, have appropriate experience.
- that I will have the opportunity to discuss the details of anaesthesia with an anaesthetist before the procedure, unless the urgency of my situation prevents this. (This only applies to patients having general or regional anaesthesia.)
- that any procedure in addition to those described on this form will only be carried out if it is necessary to save my life or to prevent serious harm to my health.
- about additional procedures which may become necessary during my treatment. I have listed below any procedures which I do not wish to be carried out without further discussion.

Signature of Patient:	Print please:	Date:
or rationt.		

A witness should sign below if the patient is unable to sign but has indicated his or her consent. Young people/children may also like a parent to sign here. (See DOH guidelines).

Signed	
Date	
Name (PRINT)	

Confirmation of consent (to be completed by a health professional when the patient is admitted for the procedure, if the patient has signed the form in advance). On behalf of the team treating the patient, I have confirmed with the patient that s/he has no further questions and wishes the procedure to go ahead.

Signature of	Job Title
Health Professional	
Printed Name	Date

Important notes: (tick if applicable)

. See also advance directive/living will (eg Jehovah's Witness form)

. Patient has withdrawn consent (ask patient to sign/date here)

The Shrewsbury and Telford Hospital

Open radical nephrectomy



Urology Department

Shrewsbury and Telford Hospitals NHS Trust Tel: 01743 261000

What is the evidence base for this information?

This publication includes advice from consensus panels, the British Association of Urological Surgeons, the Department of Health and evidence-based sources. It is, therefore, a reflection of best urological practice in the UK. It is intended to supplement any advice you may already have been given by your consultant, specialist nurses, GP or other healthcare professionals. Alternative treatments are outlined below and can be discussed in more detail with your Urologist or Specialist Nurse.

What does the procedure involve?

This involves removal of the kidney, adrenal, surrounding fat and lymph nodes for suspected cancer of the kidney, using an incision either in the abdomen or in the side.

What are the alternatives to this procedure?

Observation alone, embolisation (cutting off the blood supply by coils inserted by the radiologists), immunotherapy, partial nephrectomy and laparoscopic (telescopic or minimally-invasive) approaches to radical or partial nephrectomy

What should I expect before the procedure?

You will usually be admitted the day before your surgery although some hospitals now prefer to admit patients on the day of surgery. You will normally receive an appointment for pre-assessment to assess your general fitness, to screen for the carriage of MRSA and to perform some baseline investigations. After admission, you will be seen by members of the medical team which may include the Consultant, Specialist Registrar, House Officer and your named nurse.

You will be asked not to eat or drink for 6 hours before surgery and, immediately before the operation, you may be given a pre-medication by the anaesthetist which will make you dry-mouthed and pleasantly sleepy.

You will be given an injection under the skin of a drug (Clexane), that, along with the help of elasticated stockings provided by the ward, will help prevent thrombosis (clots) in the veins.

Please be sure to inform your surgeon in advance of your surgery if you have any of the following:

- an artificial heart valve
- a coronary artery stent
- a heart pacemaker or defibrillator
- an artificial joint
- an artificial blood vessel graft

- a neurosurgical shunt
- any other implanted foreign body
- a regular prescription for Warfarin, Aspirin or Clopidogrel (Plavix®)
- a previous or current MRSA infection

At some stage during the admission process, you will be asked to sign the second part of the consent form giving permission for your operation to take place, showing you understand what is to be done and confirming that you wish to proceed. Make sure that you are given the opportunity to discuss any concerns and to ask any questions you may still have before signing the form.

What happens during the procedure?

Normally, a full general anaesthetic will be used and you will be asleep throughout the procedure. In some patients, the anaesthetist may also use an epidural anaesthetic which improves or minimises pain post-operatively.

You will usually be given injectable antibiotics before the procedure, after checking for any allergies.

The kidney is usually removed through an incision in your abdomen although, on occasions, the incision is made in the side (loin) or extended into the chest area. A bladder catheter is normally inserted post-operatively, to monitor urine output, and a drainage tube is usually placed through the skin into the bed of the kidney.

Occasionally, it may be necessary to insert a stomach tube through your nose, If the operation was particularly difficult, to prevent distension of your stomach and bowel with air.

What happens immediately after the procedure?

After the operation, you may remain in the Special Recovery area of the operating theatres before returning to the ward; visiting times in these areas are flexible and will depend on when you return from the operating theatre. You will normally have a drip in your arm and, occasionally, a further drip into a larger vein in your neck.

You will be able to drink clear fluids immediately after your operation and start a light diet within 3-4 days. We will encourage you to mobilise as early as possible and to take fluids or food as soon as you are able.

The average hospital stay is 4 - 7 days.

Are there any side-effects?

Most procedures have a potential for side-effects. You should be reassured that, although all these complications are well-recognised, the majority of patients do not suffer any problems after a urological procedure.

Common (greater than 1 in 10)

- Temporary insertion of a bladder catheter and wound drain
- Bulging of the wound due to damage to the nerves serving the abdominal wall muscles

Occasional (between 1 in 10 and 1 in 50)

- Bleeding requiring further surgery or transfusions
- Infection, pain or bulging of the incision site requiring further treatment
- Entry into the lung cavity requiring insertion of a temporary drainage tube
- Need of further therapy for cancer

Rare (less than 1 in 50)

- Anaesthetic or cardiovascular problems possibly requiring intensive care admission (including chest infection, pulmonary embolus, stroke, deep vein thrombosis, heart attack and death)
- Involvement or injury to nearby local structures (blood vessels, spleen, liver, lung, pancreas and bowel) requiring more extensive surgery
- The histological abnormality of the kidney may subsequently be shown not to be cancer
- Dialysis may be required to improve your kidney function if your other kidney functions poorly

What should I expect when I get home?

When you leave hospital, you will be given a "draft" discharge summary of your admission. This holds important information about your inpatient stay and your operation. If you need to call your GP for any reason or to attend another hospital, please take this summary with you to allow the doctors to see details of your treatment. This is particularly important if you need to consult another doctor within a few days of your discharge.

It will be at least 6 weeks before healing of the wound occurs but it may take up to 2 months before you feel fully recovered from the surgery. You may return to work when you are comfortable enough and your GP is satisfied with your progress.

It is advisable that you continue to wear your elasticated stockings for 28 days after you are discharged from hospital. You will also be taught how to inject yourself for 28 days after operation with a blood thining drug (e.g. Tinzaparin) to prevent deep vein thrombosis at home.

Many patients have persistent twinges of discomfort in the loin wound which can go on for several months.

After surgery through the loin, the wall of the abdomen around the scar will bulge due to nerve damage. This is not a hernia but can be helped by strengthening up the muscles of the abdominal wall by exercises.

What else should I look out for?

If you develop a temperature, increased redness, throbbing or drainage at the site of the operation, please contact your GP.

Any other post-operative problems should also be reported to your GP, especially If they involve chest symptoms.

Are there any other important points?

It will be at least 14-21 days before the pathology results on your kidney are available. It is normal practice for the results of all biopsies to be discussed in detail at a multidisciplinary meeting before any further treatment decisions are made. You and your GP will be informed of the results after this discussion.

An outpatient appointment will be made for you 4-6 weeks after the operation when we will be able to inform you of the pathology results and give you a plan for follow-up.

Once the results have been discussed, it may be necessary for further treatment but this will be discussed with you by your Consultant or Specialist Nurse.

After removal of one kidney, there is no need for any dietary or fluid restrictions since your remaining kidney can handle fluids and waste products with no difficulty.

After removal of the kidney through the loin, the wall of the abdomen around the scar will bulge due to nerve damage. This is not a hernia but can be helped by strengthening up the muscles of the abdominal wall by exercises.

Driving after surgery

It is your responsibility to ensure that you are fit to drive following your surgery. You do not normally need to notify the DVLA unless you have a medical condition that will last for longer than 3 months after your surgery and may affect your ability to drive. You should, however, check with your insurance company before returning to driving. Your doctors will be happy to provide you with advice on request.

Contact details for more information

Please do not hesitate to contact us for any additional information on 01743 261000.

Other Sources of Information

National Contact Address for

NHS Direct

A nurse-led advice service run by the NHS for patients with questions about diagnosis and treatment of common conditions.

Telephone:0845 4647Website:www.nhsdirect.nhs.uk

Equip

A West Midlands NHS website which signposts patients to quality health information and provides local information about support groups and contacts. Website: www.equip.nhs.uk

Patient UK

Provides leaflets on health and disease translated into 11 other languages as well as links to national support/self help groups and a directory of UK health websites.

Website: www.patient.co.uk

Further information is available from;

Patient Advise and Liaison Service (PALS)

PALS will act on your behalf when handling patient and family concerns, they can also help

you get support from other local or national agencies. PALS, is a confidential service.

Royal Shrewsbury Hospital, Tel: 0800 783 0057 or 01743 261691 **Princess Royal Hospital**, Tel: 01952 282888

Your Information

Information about you and your healthcare is held by the NHS. You can find out more about the information we hold and how it is used in the leaflet called: **Your Information**, which is available from PALS (contact details above).

Disclaimer

This leaflet is provided for your information only. It must not be used as a substitute for professional medical care by a qualified doctor or other health care professional. Always check with your doctor if you have any concerns about your condition or treatment. This leaflet aims to direct you to quality websites: these are correct and active at the time of production. The Shrewsbury and Telford Hospital NHS Trust is not responsible or liable, directly or indirectly, for ANY form of damages whatsoever resulting from the use (or misuse) of information contained in this leaflet or found on web pages linked to by this leaflet.

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