		LE ABBREVIATIONS - DO NOT USE	
		604 Trailing Zero Lack of leading Zer	0
	ALL PRN MEDICATIONS OF	RDERED MUST HAVE A REASON *	
ate Ordered	Time Ordered	PHYSICIAN'S ORDER	
		Pre-admit testing date:	
	IENT STATUS ORDER		
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	e	SICU NeuroICU BMT OBGYN PI	EDI 🛛 TATU 🖓 PCU
	TE STATUS ORDER WITH A CH		
	-	gth of stay	
	in outpatient status		
	in Observation status and begin obse		
		Service:	
Diagnosis/Me	dical Necessity (Description/ICD c	code required):	
Procedure(s)	(Description/CPT code required):_		
	· · · · · · · · · · · · · · · · · · ·		
	es:		
	cm_Weight	<u> </u>	
. Xrays and otl			
	y (PA/LAT) 🗆 EKG 🗅 Other		
•. Labs	For diabetics only: Glucose Level, Bed	side Frequency: Once on admission	
	goal glucose $< 180 \text{ mg/dL}$, if $> 180 \text{ notif}$	1 7	
	MSSA screening per protocol in Pre-a		、 、
☐ Urine HCG ☐ Type and Sc		y or age >50 years with no menses for ≥ 2 years	ars)
□ Type and cr	oss match units PRBC ON HOLD f		
	its FFP ON HOLD for OR (specify num	mber of units) andom donor platelets) ON HOLD for OR	
Physician's Signature		Nurse's Signature	Date & Time
Trysician's Signature		Nuise's Signature	Date & Time
Physician's Printed N	lame	Nurse's Print Name	Date & Time
	DO NOT USE FORM AFTER THE ORDI	ERS HAVE BEEN SIGNED AND FAXED/SCANNED	
ULANE HEALTH		Affix Patient ID Label Here	
SYSTEMS			
	ESR Preopeartive Order Set	Defined News	
		Patient Name:	
	1	M.R.#	
	1		

POS 201904-100

	DANGEROUS/UNACCEPTABLE ABBREVIATIONS - DO NOT USE							
	QD QOD U IU MS MSO4 MgSO4 Trailing Zero Lack of leading Zero							
	/	ALL PRN M	MEDICATIONS ORDERE	D MUST HAVE A	REASON *			
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Date	e Ordered Time	Ordered		PHIS	CIAN'S ORDER			
6.	Labs (continued) CBC with platelets/Dif Basic metabolic panel Comprehensive metabolic Liver function profile PT/INR PTT Platelet Function Assay Potassium Sed rate	lic panel	 CRP Transferrin PTH PTH-rp Vitamin D 25 Hydroxy Calcitonin Calcium TSH 	 Free T3 Free T4 Serum T3 Serum T4 Prealbumin HgbA1c PSA AFP CEA 	 Testosterone B-HCG Quant Urine toxicology UA/reflex culture (indication) Urology patient Dysuria Urin. Suprapubic pain Other	CVA tender ary frequency DFever		
	□ Other							
	 Other							
Dha		e as writte	n)					
Ph	ysician's Signature		Date & Time	Nurse's Signat	ure	Date & Time		
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	1	ONOT USE I	FORM AFTER THE ORDERS HAVE	BEEN SIGNED AND FA	XED/SCANNED			
	ILANE HEALTH /STEMS		A	ffix Patient ID Label	Here			
-		Preoperative	Order Set					
			Ра	atient Name:				
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DANGEROUS/UNACCEPTABL	E ABBREVIATIONS - DO NOT USE					
QD QOD U IU MS MSO4 MgSO		0				
ALL PRN MEDICATIONS ORDERED MUST HAVE A REASON *						
Date Ordened						
Date Ordered Time Ordered	PHYSICIAN'S ORDER					
 12. Outpatient Surgery Medications Administer oral medications with small sip of If the patient cannot tolerate pills by mouth: Scopolamine Transdermal patch 1.5mg (apply be (Contraindicated in patients with narrow angle) Acetaminophen 1000mg PO x1 ON CALL (contrained contrained contr	convert PO meds to liquid version if av behind ear in Outpatient Surgery prior to s e glaucoma, elevated intraocular pressur	surgery) e, & age >65 years)				
 Gabapentin 600mg PO x1 ON CALL (For pati Gabapentin 300mg PO x1 ON CALL (For pati Gabapentin 100mg PO X1 ON CALL (Considered) 	tents <60 years old/ serum Cr <1.5 mg/dl) tents \geq 60 & <70 years old / serum Cr \geq 1.5					
 Celecoxib 400mg PO x1 ON CALL (For patien Celecoxib 200mg PO x1 ON CALL (For patien Methylnaltrexone 12mg SUBQ ON CALL (Determined on the patient) 	tts ≥ 60 years old/ serum Cr ≥ 1.5 mg/dl) ecrease dose if patient <60kg and/or Cr ≥ 1	.5mg/dl)				
□ Other (Dispense as written)						
13. Antibiotic Prophylaxis: (SEND ON CALL TO O (except vancomycin, ciprofloxacin, levofloxacin and fluce						
****SEE FINAL PAGE OF ORDERSET	FOR ANTIBIOTIC GUIDELINES	***				
Other antibiotics (Dispense as written)						
 □ Cefazolin 2 grams IV (weight < 120kg) on call □ Cefazolin 3 grams IV (weight ≥ 120kg) on call □ Cefoxitin 2 grams IV on call □ Ampicillin 2 grams IV on call □ Ampicillin/sulbactam 3 grams IV on call □ Ampicillin/sulbactam 1.5 grams (weight ≤ 80kg) IV on call □ Piperacillin/tazobactam 3.375 gram IV on call □ Fluconazole 400mg IV on call □ Auto consult to pharmacy for dosing when IV Var 	 Aztreonam 2 gram IV on call Ciprofloxacin 400mg IV on call Clindamycin 900mg IV on call Gentamycin 5mg/kg IV on call Gentamycin 80mg IV on call Levofloxacin 500mg IV on call Metronidazole 500mg IV on call Vancomycin 15mg/kg IV on call 					
Physician's Signature Date & Time	Nurse's Signature	Date & Time				
Physician's Printed Name	Nurse's Print Name	Date & Time				
DO NOT USE FORM AFTER THE ORDE	RS HAVE BEEN SIGNED AND FAXED/SCANNED					
TULANE HEALTH SYSTEMS	Affix Patient ID Label Here					
ESR Preoperative Order Set						
	Patient Name:					
	M.R.#					

	DANGEROUS/UNACCEPTABL	E ABBREVIATIONS - DO NOT USE	
Q		04 Trailing Zero Lack of leading Zero)
	ALL PRN MEDICATIONS OR	DERED MUST HAVE A REASON *	
Date Ordered	Time Ordered	PHYSICIAN'S ORDER	
		FITISICIAN S OKDER	
 15. Local Anesthetic Bupivacaine Bupivacaine Bupivacaine Bupivacaine 	hesiology for post-operative pain (on CALL TO OR) 0.25% vial ON CALL to OR 0.25% with epinephrine 1:200,00 vi 0.5% vial ON CALL to OR 0.5% with epinephrine 1:200,00 vi ense as written)	vial ON CALL to OR	
	nd opium suppository x1 ON CAL		
	ntact if there are problem with the Contact numb		
 Th Ya Ya Hi 	O avoids delays make sure the fo the physician has signed every pagou included a surgery date bu included ICD codes bu included CPT codes story and Physical in chart (<30	ge days before surgery)	
Physician's Signature	Date & Time	Nurse's Signature	Date & Time
Physician's Printed Nam	e	Nurse's Print Name	Date & Time
		RS HAVE BEEN SIGNED AND FAXED/SCANNED	
TULANE HEALTH SYSTEM		Affix Patient ID Label Here	
	ESR Preoperative Order Set		
		Patient Name:	
		M.R.#	

POS 201904-100

PRE-OPERATIVE ANTIBIOTIC REFERENCE --- NO ORDERS ON THIS PAGE

	atient response with one or more of the following signs/symptoms:
	ves. In the absence of these findings, an antibiotic of the same
classification may be used for surgical prophyla	
Indication Abdominal: Esophageal, Bariatrics; Gastroduodenal; Biliary non infected; Gynecological: C-section [administer within 60 minutes prior to incision); <i>before</i> cord clamping]	Pre-op Antimicrobial & Dose Cefazolin 2 g (3g if >120 kg) IV x 1 dose Allergy: clindamycin 900mg IV + gentamicin 5 mg/kg IV x 1 dose
Abdominal : appendectomy, biliary infection, colorectal surgery of any type, whipple or small bowel	Colorectal prep: neomycin sulfate 1 g + erythromycin base 1g PO at 19, 18, & 9 hours prior to surgery (home therapy) + cefoxitin 2 g IV x 1 dose Allergy : metronidazole 500 mg IV + gentamicin 5 mg/kg IV x 1 dose
General: any implanted foreign body; hernia repair; PEG tubes; Head & Neck: clean procedures; Plastic Surgery	Cefazolin 2 g (3 g if >120 kg) IV x 1 dose Allergy: clindamycin 900mg IV x 1 dose
Cardiac : coronary artery bypass graft (CABG) +/- valve implant, pacemaker & other implants	Cefazolin 2 g (3g if >120 kg) IV x 1 dose Allergy : vancomycin 15 mg/kg IV + gentamicin 5 mg/kg IV x 1 dose <u>MRSA concern</u> : vancomycin 15 mg/kg IV + cefazolin 2 g (3 g if >120 kg) IV x 1 dose Allergy : vancomycin 15 mg/kg IV + gentamicin 5 mg/kg IV x 1 dose
Cardiac : pacemaker, defibrillator, ventricular assist device, & other implanted device	Cefazolin 2 g (3g if >120 kg) IV x 1 dose Allergy: clindamycin 900mg IV x 1 dose Allergy: vancomycin 15 mg/kg IV x 1 dose
Gynecological: all hysterectomy Synthetic pubovaginal sling	cefoxitin 2 g IV x 1 dose Allergy: Clindamycin 900 mg IV + gentamicin 5 mg/kg IV x 1 dose
Head & Neck Clean-contaminated procedures (oropharyngeal mucosa is compromised)	Ampicillin/sulbactam 3g (1.5g if less than 80kg) IV x 1 dose Allergy: clindamycin 900 mg IV x 1
Neurosurgery: craniotomy, shunts, laminectomies, & spinal fusion; Thoracic : non-cardiac	Cefazolin 2 g (3 g if >120 kg) IV x 1 dose Allergy: vancomycin 15 mg/kg IV x 1 dose
Orthopedic: internal fixation of fracture & joint replacement (hip or knee), any implanted foreign body	Cefazolin 2 g (3 g if >120 kg) IV x 1 dose Allergy/MRSA concern: vancomycin 15mg/kg IV x 1 dose **complete infusion before tourniquet inflation** Gentamicin 5mg/kg IV x 1 dose (if gram negative concern)
Urologic : TURP only, otherwise **indicated only for patients with known bacteriuria**	Cefazolin 2g (3 g if >120 kg) IV x 1 dose If catheter in place : Ampicillin 2 grams IV q6h + Gentamicin 5 mg/kg IV once Allergy : clindamycin 900mg IV x 1 dose + gentamicin 5mg/kg IV x 1 dose
Urologic: transrectal biopsy	Gentamicin 80mg IV + Ciprofloxacin 400mg IV x1 cefoxitin 2g IV once
Urologic : Open/lap; cystoscopy with manipulation or upper tract instrumentation (lithotripsy, ureteroscopy)	Cefazolin 2 g (3 g if >120 kg) IV x 1 dose + gentamicin 5mg/kg IV x 1 dose Allergy: clindamycin 900mg IV + gentamicin 5mg/kg IV x 1 dose
Urologic: prosthetics, stents, penile prosthetics	Cefazolin 2 g (3 g if >120 kg) IV x 1 dose + gentamicin 5mg/kg IV x 1 dose Allergy: vancomycin 15mg/kg IV + gentamicin 5mg/kg IV x 1 dose
Vascular : amputation, arterial surgery, vascular access devices, implants, repair	Cefazolin 2 g (3 g if >120 kg) IV x 1 dose Allergy: vancomycin 15mg/kg IV + gentamicin 5mg/kg IV x 1 dose

Effective 01/01/2016 MEDICARE ORDER FORM

DIAGNOSIS:

SCHEDULED PROCEDURE & DATE:

TWO MIDNIGHTS OR MORE

I expect the patient will require hospital care for TWO MIDNIGHTS OR MORE. (Documentation must be present in the medical record to support the expectation of two or more midnights.)

□ ADMIT TO INPATIENT STATUS

LESS THAN TWO MIDNIGHTS (Check only one status - either Inpatient or Outpatient)

stay.			
	NOUTPATIENT ST	ATUS	
(Observation is a defi	ined set of monitoring	ATUS and BEGIN OBSERVATION S services that is typically ordered to evaluation in the should be admitted as an inpatient or	ate a patient's condition for
	ENT STATUS (Docun elections; check all that	nentation must be present in the medical at apply.)	record to support at least
Inpatient on	ly procedure defined b	by CMS' Inpatient Only List	
	edically unstable and a and changes in treatm	requires immediate medical intervention, an ent plan	as well as frequent
	significant risk factors an extended time perio	that increase the probability of an advers	e event if not monitored
	uires active clinical mo safely in an outpatient	nitoring, diagnostic studies, procedures of setting	r treatment that cannot be
Patient faile treatment	ed to improve following	outpatient treatment that necessitates fur	ther evaluation and
TO BE VALID, THE ORDER	R MUST BE SIGNED	D, DATED AND TIMED BEFORE PAT	IENT DISCHARGE.
Telephone/Verbal Order per _		Taken/Read Back by rint) Signature/Creder	Date/Time:
Ad	dmitting Physician Name (pr	rint) Signature/Creder	ıtial
Resident Signature:		Date	/Time:
Physician Signature:		Date	/Time:
	PATIENT INFORMAT	TION	
MEDICARE ORDER FORM S	LAST NAME:	FIRST NAME:	DOB:

PHYSICIAN:

MOS

DATE:	SHORT STAY FORM
History	
Chief Complaint/Admit DX:	
Present Illness:	
Significant Findings:	
Family Medical History:	
Past Illness:	
Past Operations:	
Allergies:	
Immunization Record: (Pediatric): PHYSICAL EXAMINATION:	Disoriented Drowsy Lethargic Other
General: Other Body Systems (specific to Plan:	PRBP HEENT:Heart: Lungs: Abdomen:Neurological: procedure):Impression:
PHYSICIAN'S SIGNATURE:	DATE/TIME:
	DISCHARGE SUMMARY:
-	_SoftLiquidOther:
	AmbulatoryAfebrileVoidingVital Signs Stable
Additional Comments:	
PHYSICIAN'S SIGNATURE:_	DATE/TIME:
PHYSICIAN'S Printed Name:	
Tulane Medical Center 1415 Tulane Ave. New Orleans, LA	
	SHORT STAY FORM
SSS 201011-0172	Page 1 of 1

READ CAREFULLY BEFORE SIGNING

TO THE PATIENT: Your physician has recommended that you consider medical treatment/surgery. Louisiana law requires your physician to tell you (1) the nature of your condition; (2) the general nature of the medical treatment/surgery; (3) the risks of the proposed treatment/surgery, as defined by the Louisiana Medical Disclosure Panel or as determined by your doctor; (4) reasonable therapeutic alternatives and material risks associated with such alternatives; and (5) risks of no treatment.

You have the right, as a patient, to be informed about your condition and the recommended surgical, medical or diagnostic procedure to be used so that you make the decision whether or not to undergo the procedure after knowing the risks and hazards involved. Your physician wants you to be as informed as possible. Please read each page of this form carefully. Ask about anything you do not understand and your physician will be pleased to explain.

1.	Patient Name:
2.	Treatment/Procedure:
3.	Anesthesia to be used: GENERAL: OTHER:
4.	Description of the treatment/procedure:
5.	Indications for treatment/procedure:
6.	Anticipated Benefits of the Treatment/Procedure:

7. <u>Material Risks of Treatment/Procedure:</u>

All medical or surgical treatment involves risks. Listed here and on the attached pages that relate to your specific treatment/procedure are risks associated with this treatment/procedure, its recuperation, and anesthesia, including the likelihood of the risks, based on the available clinical evidence, as informed by the responsible physician's clinical judgment. Material risks could include risks with a high degree of likelihood but a low degree of severity, as well as those with a very low degree of likelihood but high degree of severity that we believe a reasonable person in your (the patient's) position would likely consider significant when deciding whether to have or forego the proposed therapy. Please ask your physician if you would like additional information regarding these risks.

- a) Risks generally associated with any surgical treatment/procedure, including anesthesia are: **death**, **brain damage**, **disfi guring scars**, **quadriplegia (paralysis from neck down)**, **paraplegia (paralysis from the waist down)**, **the loss or loss of function of any organ or limb**, **infection**, **bleeding**, **and pain**.
- b) _____Risks listed for your procedure by the Louisiana Medical Disclosure Panel:______

_____Risks determined by your physician :______

c) Additional risks (if any) particular to the patient because of a complicating medical condition:____

8. Treatment alternatives including attendant risks and benefits:

Tulane Medical Center



Consent Medical Treatment or Surgical Procedure

TREAT 2014-11

READ CAREFULLY BEFORE SIGNING

9. Risks of no treatment:

10. Acknowledgment, Authorization, and Consent

- (a) <u>No Guarantees:</u> I understand that all information given me, and in particular, all estimates as to risks and benefits of this or alternate procedures are made in my physician's best professional judgment. Complications cannot always be accurately anticipated and therefore, there is and can be no guarantee either expressed or implied, as to the success of the medical treatment or surgical procedure.
- (b) **Particular Concerns:** I have had an opportunity to discuss with my physician those risks or other potential consequences of the medical treatment or surgical procedure that are of particular concern to me.
- (c) **Questions:** I have had an opportunity to ask my physician, and I have asked, any questions I may have about the information in this Consent Form and other questions I have about the proposed treatment or procedure and all such questions were answered satisfactorily.
- (d) Authorized physician: Physician (or physician group) responsible for treatment, procedure or therapy described in Item #2, is:

Printed Name:

(e) Who will administer Anesthesia:

(f) Physicians other than the Authorized Physician (including but not limited to residents)

be performing important tasks related to the surgery, under the supervision of the authorized physician, in accordance with the hospital's policies and the practitioner(s)' or resident(s)' availability and competence level. Important surgical tasks include: opening and closing, dissecting tissue, removing tissue, harvesting grafts, transplanting tissue, administering anesthesia, implanting devices and placing invasive lines. I am aware that the authorized physician may not be physically present in the same operating room for some or all of the surgical tasks performed by the resident(s).

(g) <u>PHYSICIAN CERTIFICATION</u>: I hereby certify, to the best of my knowledge and ability, I have provided and explained the information contained in this Consent Form, including any attachments, and answered all questions of the patient or the patient's representative concerning the medical treatment, therapy or surgical procedure to be performed.

Date:

Time:

Signature of Physician:

Printed Name of Physician: _

PATIENT'S CONSENT: I, the patient or the patient's representative, hereby authorize and direct the designated physician, together with associates, assistants, residents or qualified medical practitioners of my physician's choice, to administer or perform the medical treatment or surgical procedure described in Item #2 of this Consent Form. I also consent to any additional procedures or services as they may deem necessary or reasonable, including the administration of general or regional anesthesia, x-rays or other radiological services, laboratory services, and the disposal of tissue removed during a diagnostic or surgical procedure.

I have read and understand all information set forth in this document, including any attachments, and all blanks were filled in prior to my signing. This authorization for and consent to medical or surgical procedure is and shall remain valid until revoked.

I acknowledge that I have had the opportunity to ask my physician any questions I have about the contemplated medical treatment or surgical procedure described in Item #2 of this Consent Form, including risks and alternatives, and acknowledge that my questions have been answered to my satisfaction.

Signature of Patient or Person Authorized to Consent	Date	Time	Signature of Witness	Date	Time
Relationship to Patient (if signature is	not patient's)		Printed Name of Witness		
Tulane Medical Center					
			Consent Medical Treatment or	r Surgical Proce	edure
TREAT 2014-11			Page 2 of 2		

Transfusion of Blood and Blood Components - page 1 of 3

READ CAREFULLY BEFORE SIGNING

TO THE PATIENT: Your physician has recommended that you consider medical treatment/surgery. Louisiana law requires your physician to tell you (1) the nature of your condition; (2) the general nature of the medical treatment/surgery; (3) the risks of the proposed treatment/surgery, as defined by the Louisiana Medical Disclosure Panel or as determined by your doctor; (4) reasonable therapeutic alternatives and material risks associated with such alternatives; and (5) risks of no treatment.

You have the right, as a patient, to be informed about your condition and the recommended surgical, medical or diagnostic procedure to be used so that you make the decision whether or not to undergo the procedure after knowing the risks and hazards involved. Your physician wants you to be as informed as possible. Please read each page of this form carefully. Ask about anything you do not understand and your physician will be pleased to explain.

GENERAL: _____OTHER: _____

1. Patient Name:

- 2. <u>Treatment/Procedure</u>: <u>Transfusion of Blood and Blood Components</u>
- 3. <u>Anesthesia to be used</u>:

4. <u>Description of the treatment/procedure</u>: _____

5. <u>Indications for treatment/procedure</u>:

6. <u>Anticipated Benefits of the Treatment/Procedure:</u>

7. <u>Material Risks of Treatment/Procedure</u>:

All medical or surgical treatment involves risks. Listed here and on the attached pages that relate to your specific treatment/procedure are risks associated with this treatment/procedure and anesthesia, including the likelihood of the risks, based on the available clinical evidence, as informed by the responsible physician's clinical judgment. Material risks could include risks with a high degree of likelihood but a low degree of severity, as well as those with a very low degree of likelihood but high degree of severity that we believe a reasonable person in your (the patient's) position would likely consider significant when deciding whether to have or forego the proposed therapy. Please ask your physician if you would like additional information regarding these risks.

- a) Risks generally associated with any surgical treatment/procedure, including anesthesia are: death, brain damage, disfiguring scars, quadriplegia (paralysis from neck down), paraplegia (paralysis from the waist down), the loss or loss of function of any organ or limb, infection, bleeding, and pain.
- b) <u>X</u> Risks listed for your procedure by the Louisiana Medical Disclosure Panel: (1) Fever, (2) Transfusion reaction which may include kidney failure or anemia, (3) Heart failure, (4) Hepatitis, (5) AIDS (acquired immune deficiency syndrome), (6) Other infections.

_____Risks determined by your physician: ______

c) Additional risks (if any) particular to the patient because of a complicating medical condition:

8. <u>Treatment alternatives including attendant risks and benefits</u>:

Transfusion of Blood and Blood Components - page 2 of 3

READ CAREFULLY BEFORE SIGNING

9. Risks of no treatment:

10. Acknowledgment, Authorization, and Consent

- (a) **No Guarantees:** I understand that all information given me, and in particular, all estimates as to risks and benefits of this or alternate procedures are made in my physician's best professional judgment. Complications cannot always be accurately anticipated and therefore, there is and can be no guarantee either expressed or implied, as to the success of the medical treatment or surgical procedure.
- (b) **Particular Concerns:** I have had an opportunity to discuss with my physician those risks or other potential consequences of the medical treatment or surgical procedure that are of particular concern to me.
- (c) **Questions:** I have had an opportunity to ask my physician, and I have asked, any questions I may have about the information in this Consent Form and other questions I have about the proposed treatment or procedure and all such questions were answered satisfactorily.
- (d) Authorized physician: Physician (or physician group) responsible for treatment, procedure or therapy described in Item #2, is:

Printed Name:_____

- (e) <u>Who will administer Anesthesia:</u> _____
- (f) Physicians other than the Authorized Physician (including but not limited to residents)

be performing important tasks related to the surgery, under the supervision of the authorized physician, in accordance with the hospital's policies and the practitioner(s)' or resident(s)' availability and competence level. Important surgical tasks include: opening and closing, dissecting tissue, removing tissue, harvesting grafts, transplanting tissue, administering anesthesia, implanting devices and placing invasive lines. I am aware that the authorized physician may not be physically present in the same operating room for some or all of the surgical tasks performed by the resident(s).

(g) <u>PHYSICIAN CERTIFICATION</u>: I hereby certify, to the best of my knowledge and ability, I have provided and explained the information contained in this Consent Form, including any attachments, and answered all questions of the patient or the patient's representative concerning the medical treatment, therapy or surgical procedure to be performed.

Date: Time:

Signature of Physician:

Printed Name of Physician:

PATIENT'S CONSENT: I, the patient or the patient's representative, hereby authorize and direct the designated physician, together with associates, assistants, residents or qualified medical practitioners of my physician's choice, to administer or perform the medical treatment or surgical procedure described in Item #2 of this Consent Form. I also consent to any additional procedures or services as they may deem necessary or reasonable, including the administration of general or regional anesthesia, x-rays or other radiological services, laboratory services, and the disposal of tissue removed during a diagnostic or surgical procedure.

I have read and understand all information set forth in this document, including any attachments, and all blanks were filled in prior to my signing. This authorization for and consent to medical or surgical procedure is and shall remain valid until revoked.

I acknowledge that I have had the opportunity to ask my physician any questions I have about the contemplated medical treatment or surgical procedure described in Item #2 of this Consent Form, including risks and alternatives, and acknowledge that my questions have been answered to my satisfaction.

Signature of Patient or Person Authorized to Consent	Date	Time	Signature of Witness	Date	Time
Relationship to Patient (if signature is not patient's)			Printed Name of Witness		

Informed Consent - Transfusion of Blood and Blood Components (2/3) Rev 11/2014

Transfusion of Blood and Blood Components - page 3 of 3 READ CAREFULLY BEFORE SIGNING

Informed Consent- Transfusion of Blood and Blood Components

Patient Instruction sheet- Not part of the medical record

WHAT IS A BLOOD TRANSFUSION

You may need to receive blood in order to stabilize your condition or to save your life. The type of transfusion and amount of blood that is given to you is a decision your physician will make based on your individual needs. Blood transfusions are given to replace the part of the blood that is missing. If you are anemic, your red blood cell level is lower than the level needed to carry adequate oxygen to the cells in your body. The transfusion given to correct anemia contains red blood cells. If you have a low platelet count and are at risk for bleeding, the component given to you is a platelet concentrate. Plasma or Cryoprecipitate are given to manage clotting problems.

WHAT ARE THE SIDE AFFECTS

Most transfusions proceed without incident. Occasionally, problems arise. You may feel a cold sensation, due to the cool temperature of the blood. Sometimes, fever, chills and hives can occur, which are usually not significant. Rarely, more serious problems, such as infection, shortness of breath, back or chest pain, nausea, vomiting, fainting, or confusion may occur. If you have any of these symptoms during or after the transfusion, immediately call your Nurse or Doctor for assistance. If you have bleeding from the infusion site, you or your Nurse should apply firm pressure directly to the area until the blooding stops.

Delayed reactions may occur days to weeks after a transfusion. Any changes in your general health such as unusual tiredness, change in appetite, unplanned weight loss, kidney failure, dark urine, yellowing eyes or skin (jaundice), swollen glands or heavy sweating at night should be immediately reported to your Doctor.



Laparoscopic Radical Nephrectomy

Tulane University | Tulane Medical Center

PURPOSE

Laparoscopic Radical Nephrectomy provides patients with a safe and effective way to remove larger renal tumor(s). Laparoscopic surgery is a minimally invasive technique, which provides patients with less discomfort and equivalent results when compared to the traditional open surgery. The physicians of Tulane University Health Science Center have one of the largest experiences in the Gulf South in performing laparoscopic and robotic radical nephrectomy.

GENERAL INFORMATION

When compared to the conventional open incisional surgical technique,

laparoscopic nephrectomy has resulted in significantly:

- less post-operative pain
- a shorter hospital stay with earlier return to work and daily activities
- a more favorable cosmetic result
- outcomes that appear to be identical to that of open incision surgery

When used to treat cancer, laparoscopic nephrectomy also has been shown to provide equal cure compared to open incisional surgery. Where possible it is preferable to leave

part of the kidney to maximize overall kidney function. Moreover it is possible for kidney tumors can recur in the opposite normal kidney. Sometimes size or location of the tumor may not allow the performance of a laparoscopic approach and open surgery may be necessary.



WHAT TO EXPECT PRIOR TO YOUR PROCEDURE

Your Coordinator will arrange for your pre-admission testing.

Tulane University Medical Center

Pre-Admission (3rd floor of Hospital) 1415 Tulane Avenue New Orleans, LA 70112-2699 Tel: (504) 988-5800 or 800-988-5800 Fax: (504) 988-5393

Your personal physician may arrange for your pre-admission testing. These results need to be faxed <u>at least 7 days</u> prior to your surgery. See fax numbers above.

To assure your safety to undergo the procedure, the following tests need to be performed:

- Physical exam (Medical Clearance / Cardiac Clearance)
- EKG (electrocardiogram)
- Chest X-Ray
- CBC
- PT / PTT
- Comprehensive Metabolic Panel (SMA-12)
- Urinalysis & Urine Culture

PREPARING FOR THE SURGERY

- Drink clear fluids for a 24-hour period prior to the date of your surgery.
- Do not eat or drink anything after midnight the night before the surgery and drink one bottle of Magnesium Citrate (can be purchased at your local pharmacy) the evening before your surgery.
- Stop any Aspirin, Motrin, Ibuprofen, Advil, Alka Seltzer, Vitamin E, Ticlid, Coumadin, Lovenox, Celebrex, Voltaren, Vioxx, Plavix, any herbal remedies, and other arthritis medications, because these medications can cause bleeding and should be avoided 1 week prior to the date of surgery (Please contact your surgeon's office if you are unsure about which medications to stop prior to surgery. Do not stop any prescription medication without your prescribing doctor's approval.)

THE OPERATION

This procedure has been performed at Tulane on many patients over the last several years. Typically, the length of the operation is 2 to 3 hours. The surgery is performed by making 4, small (1 cm) incisions in the abdomen. The kidney with the tumor(s) is removed intact by enlarging one of the small incisions after being placed in a sterile bag. A catheter is placed through the water channel into the bladder. Also, a drain tube may be placed at the end of the operation through a tiny hole in the side.

POTENTIAL RISKS AND COMPLICATIONS

Although this procedure has proven to be very safe, as in any surgical procedure there are risks and potential complications. The safety and complication rates are similar when compared to the open surgery. Potential risks include:

- **Bleeding:** Blood loss during this procedure is possible and a transfusion is needed in less than 2% of patients. On rare occasions, bleeding may occur after surgery requiring exploration or radiological intervention.
- Infection: All patients are treated with intravenous antibiotics, prior to starting surgery to decrease the chance of infection from occurring after surgery. If you develop any signs or symptoms of infection after the surgery (fever > 101, drainage from incision, urinary frequency/discomfort, pain or anything that may concern you), please contact us at once.
- **Tissue / Organ Injury:** Although uncommon, possible injury to surrounding tissue and organs including bowel, vascular structures, spleen, liver, pancreas, lung, diaphragm and gallbladder could require further surgery. Injury could occur to nerves or muscles related to positioning. Hernia at an incision site is a rare possibility. Some of these injuries may not be recognized during surgery and additional surgery may be needed.
- Conversion to Open Surgery: The surgical procedure may require conversion to the regular open incisional operation if difficulty is encountered during the laparoscopic procedure. This occurs <2 % in our laparoscopic procedures. This could result in a larger standard open incision and possibly a longer recuperation period.

WHAT TO EXPECT AFTER THE SURGERY

Immediately after the surgery you will be taken to the recovery room and transferred to your hospital room once you are fully awake and your vital signs are stable.

- **Post-Operative Pain:** Pain medication will be prescribed initially in the hospital by IV, and then by mouth. A prescription will be given when you go home for an oral pain pill. While you are taking narcotic pain medication, you should not drive. Once you are taking Tylenol or no pain medication, it is fine to drive. You may experience some minor transient shoulder pain (1-5 days) related to the gas used to inflate your abdomen during the laparoscopic surgery.
- Nausea: You may experience some nausea related to the anesthesia or pain medication. Medication is available to treat persistent nausea.
- Urinary Catheter: You can expect to have a urinary catheter (a narrow, hollow tube inserted into the urinary passage to drain your bladder). This will be placed in the operating room while you are asleep. It will remain in place for approximately 1-2 days after the surgery. It is not uncommon to have blood-tinged urine or burning on urination for a few days after your surgery, but this is temporary. Occasionally patients must go home with a catheter.
- **Diet:** You can expect to have on intravenous fluids (IV) in for 1-2 days. (An IV is a small tube placed into your vein so that you can receive necessary fluids and stay well hydrated; in addition it provides a way to receive medication.) Most patients are able to tolerate liquids the day after the surgery and a regular diet soon thereafter. Once on a regular diet, pain medication will be taken by mouth instead of by IV or shot.
- Fatigue: Fatigue is common and should start to subside in a 3 to 4 weeks.
- Incentive Spirometry: You will be expected to do some breathing exercises to help prevent respiratory infections through using an incentive spirometry device (these exercises will be explained to you during your hospital stay). Coughing and deep breathing are an important part of your recuperation and help to prevent pneumonia.
- Ambulation: It is very important to get out of bed the morning after surgery and begin walking with the supervision of your nurse or family member. Walking helps prevent blood clots, pneumonia and helps the bowel function to return. You can expect to have SCD's (sequential compression devices) to prevent blood clots from forming in your legs. These are cloth sleeves wrapped about your ankle and pumped with air. They are removed once you are walking.
- Hospital Stay: The length of hospital stay for most patients is approximately 1-2 days.
- **Constipation:** You may experience sluggish bowels for several weeks. Suppositories and stool softeners are usually given to help with this problem. Taking mineral oil daily at home will also help to prevent constipation.

WHAT TO EXPECT AFTER DISCHARGE FROM THE HOSPITAL

- **Pain Control:** You can expect to have some pain that may require prescription pain medication for a few days after discharge, and then Tylenol or other over the counter pain relievers should be sufficient to control your pain. If you develop severe abdominal pain or significant blood in the urine, call us or come to the emergency room immediately.
- **Showering:** You may shower at home. Your wound sites can get wet, but must be patted dry. You will have adhesive glue across your incisions. These will come off on their own. Sutures will dissolve in 4-6 weeks.
- Activity: Taking walks is very important. Prolonged sitting or lying in bed should be avoided as this can result in blood clots. Climbing stairs is fine~ Driving should be avoided for at least one week after surgery. Absolutely no heavy lifting (greater than 10 pounds) or exercising (jogging, swimming, treadmill, biking) for four weeks or until instructed by your doctor. Most patients return to full activity on an average of three weeks after surgery. You can expect to return to work in approximately 3- 4 weeks.
- Diet: You should be on a no added salt diet and always avoid high protein diets. Foods that are high in potassium such as bananas or orange juice should be eaten in moderation. Medications in high doses can affect the kidney, such as ibuprofen should be avoided.
- Follow-up Appointment: You will need to call the Department of Urology at (504) 988-5271 soon after your discharge to schedule a follow up visit for 2-4 weeks after your surgery date with your surgeon. During this appointment you will obtain a long term follow up plan from your surgeon.

Alternatively, if you have come from a distance your personal urologist will continue your post-operative care. Dr. Lee's staff will make necessary arrangements.

CONTACTS

Benjamin Lee M.D.: (504) 988-5271 Urology Nurse (Melissa): (504) 988-2915

In the event of a life threatening emergency contact 911 immediately; however, if you need to contact someone in the evening hours or on the weekend, please call the page operator at (504) 988-5800 or 800-988-5800 and ask to speak to the Urologist on call.