KIDNEY STAGING FORM

CLINICAL Extent of disease before any treatment	STAGE CATEGORY DEFINITIONS		PATHOLOGIC Extent of disease through completion of definitive surgery	
☐ y clinical – staging completed after neoadjuvant therapy but before subsequent surgery	TUMOR SIZE:	LATERALITY: ☐ left ☐ right ☐ bilateral	☐ y pathologic – staging completed after neoadjuvant therapy AND subsequent surgery	
TX T0 T1 T1a T1b T2 T2a T2a T2b T3	PRIMARY TUMOR (T) Primary tumor cannot be assessed No evidence of primary tumor Tumor 7 cm or less in greatest dimension, limited to the kidney Tumor 4 cm or less in greatest dimension, limited to the kidney Tumor more than 4 cm but not more than 7 cm in greatest dimension limited to the kidney Tumor more than 7 cm in greatest dimension, limited to the kidney Tumor more than 7 cm but less than or equal to 10 cm in greatest dimension, limited to the kidney Tumor more than 10 cm, limited to the kidney Tumor more than 10 cm, limited to the kidney Tumor extends into major veins or perinephric tissues but not into the ipsilateral adrenal gland and not beyond Gerota's fascia Tumor grossly extends into the renal vein or its segmental (muscle containing) branches, or tumor invades perirenal and/or renal sinus fat but not beyond Gerota's fascia Tumor grossly extends into the vena cava below the diaphragm Tumor grossly extends into the vena cava above the diaphragm or invades the wall of the vena cava Tumor invades beyond Gerota's fascia (including contiguous extension into the ipsilateral adrenal gland)		□ TX □ T0 □ T1 □ T1a □ T1b □ T2 □ T2a □ T2b	
☐ T3a			☐ T3a	
☐ T3b ☐ T3c				
□ T4			□ T4	
□ NX □ N0 □ N1	REGIONAL LYMPH NODES (N) Regional lymph nodes cannot be assessed No regional lymph node metastasis Regional lymph node metastasis		□ NX □ N0 □ N1	
□ M0 □ M1	DISTANT METASTASIS (M) No distant metastasis (no pathologic M0; use clinical M to complete stage group) Distant metastasis		□ M1	
Anatomic Stage • Prognostic Groups				
□ I T1 □ II T2 □ III T1 or T2	CLINICAL N M N0 M0 N0 M0 N1 M0 N0 or N1 M0 Any N M0 Any N M1	GROUP T N I T1 N0 II T2 N0 III T2 N1 T3 N0 or N IV T4 Any N Any T Any N	M M0 M0 M0	
HOSPITAL NAME/ADDRE	ess	PATIENT NAME/INFORMATION		

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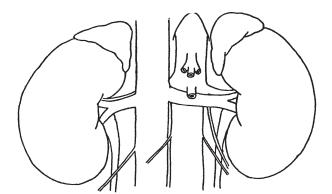
PROGNOSTIC FACTORS (SITE-SPECIFIC FAR REQUIRED FOR STAGING: None CLINICALLY SIGNIFICANT: Invasion beyond capsule into fat or perisinus tissues: Venous involvement: Adrenal Extension: Fuhrman Grade: Sarcomatoid features: Histologic tumor necrosis:		General Notes: For identification of special cases of TNM or pTNM classifications, the "m" suffix and "y," "r," and "a" prefixes are used. Although they do not affect the stage grouping, they indicate cases needing separate analysis. m suffix indicates the presence of multiple primary tumors in a single site and is recorded in parentheses: pT(m)NM. y prefix indicates those cases in		
Histologic Grade (G) (also known as overall grade) Grading system Grade Grade Grade Grade I or 1 Grade II or 2 4 grade system Grade III or 3 No 2, 3, or 4 grade system Grade III or 3 No 2, 3, or 4 grade system Grade III or 3 No 2, 3, or 4 grade system Grade III or 3 No 2, 3, or 4 grade system Grade III or 3 Modific Vessel Invasion (L) and Venous Invasion (V) have been combined into Lymph-Vascular Invasion (LVI) for collection by cancer registrars. The College of American Pathologists' (CAP) Checklist should be used as the primary source. Other sources may be used in the absence of a Checklist. Priority is given to positive results. Lymph-Vascular Invasion Not Present (absent)/Not Identified Lymph-Vascular Invasion Present/Identified Not Applicable Unknown/Indeterminate Residual Tumor (R) The absence or presence of residual tumor after treatment. In some cases treated with surgery and/or with neoadjuvant therapy there will be residual tumor at the primary site after treatment because of incomplete resection or local and regional disease that extends beyond the limit of ability of resection. RX Presence of residual tumor R1 Microscopic residual tumor R2 Macroscopic residual tumor		which classification is performed during or following initial multimodality therapy. The cTNM or pTNM category is identified by a "y" prefix. The ycTNM or ypTNM categorizes the extent of tumor actually present at the time of that examination. The "y" categorization is not an estimate of tumor prior to multimodality therapy. r prefix indicates a recurrent tumor when staged after a disease-free interval, and is identified by the "r" prefix: rTNM. a prefix designates the stage determined at autopsy: aTNM. surgical margins is data field recorded by registrars describing the surgical margins of the resected primary site specimen as determined only by the pathology report. neoadjuvant treatment is radiation therapy or systemic therapy (consisting of chemotherapy, hormone therapy, or immunotherapy) administered prior to a definitive surgical procedure. If the surgical procedure is not performed, the administered therapy no longer meets the definition of neoadjuvant therapy.		
□ Clinical stage was used in treatment planning (describe): National guidelines were used in treatment planning □ NCCN □ Other (describe):				
Physician signature	Date/	Time		
HOSPITAL NAME/ADDRESS	PATIENT NAME/INFORMATION			

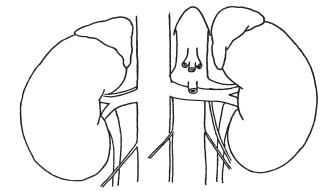
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Illustration

Indicate on diagram primary tumor and regional nodes involved.





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