## COLON AND RECTUM STAGING FORM

CLINICAL Extent of disease before any treatment	STAGE CATEGO	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 Tis T1 T2 T3 T4a T4b	Primary tumor cannot be assessed No evidence of primary tumor Carcinoma in situ: intraepithelial or invasion Tumor invades submucosa Tumor invades muscularis propria Tumor invades through the muscularis pro Tumor penetrates to the surface of the vis Tumor directly invades or is adherent to o *Note: Tis includes cancer cells confined within (intraepithelial) or mucosal lamina propri through the muscularis mucosae into th ^Note: Direct invasion in T4 includes invasion colorectum as a result of direct extension microscopic examination (for example, incarcinoma of the cecum) or, for cancers location, direct invasion of other organs beyond the muscularis propria (i.e., res) the descending colon invading the left is distal rectal cancer with invasion of pros **Tumor that is adherent to other organs of However, if no tumor is present in the as should be pT1-4a depending on the ana L classifications should be used to ident lymphatic invasion whereas the PN site perineural invasion.	TX T0 Tis T1 T2 T3 T4a T4b		
NX	REGIONAL LYMP Regional lymph nodes cannot be assessed No regional lymph node metastasis Metastasis in 1 to 3 regional lymph nodes Metastasis in 1 regional lymph nodes Metastasis in 2-3 regional lymph nodes Tumor deposit(s) in the subserosa, mese pericolic or perirectal tissues without Metastasis in 4 or more regional lymph nodes Metastasis in 4 to 6 regional lymph nodes Metastasis in 7 or more regional lymph nodes Metastasis in 7 or more regional lymph nodes Metastasis in 7 or more regional lymph nodes totally replaced lymph node (N1/2). Replaced lymph node (N1/2). Replaced lymph node (N1/2). Replaced lymph node in the N category, whereas disc should be classified and counted in the Site-S (TD).	□ NX □ N0 □ N1 □ N1a □ N1b □ N1c □ N2 □ N2a □ N2b		
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DISTANT METASTASIS (M)  No distant metastasis (no pathologic M0; use clinical M to complete stage group) Distant metastasis M1a Metastasis confined to one organ or site (e.g., liver, lung, ovary, non-regional node). M1b Metastases in more than one organ/site or the peritoneum.								M1 M1a M1b						
ANATOMIC STAGE • PROGNOSTIC GROUPS														
				CLINICA	L						PATH	IOLOGIC		
	OUP	T 	N	M	Dukes*	MAC'	*	_	OUP	T	N	M	Dukes*	MAC*
	0 I	Tis T1	N0 N0	M0 M0	- A	- A			0 I	Tis T1	N0 N0	M0 M0	- A	- A
-	•	T2	N0	M0	A	B1			•	T2	N0	M0	A	B1
	IIA	T3	N0	M0	В	B2			IIA	T3	N0	M0	В	B2
	IIB IIC	T4a T4b	N0 N0	M0 M0	В	B2 B3			IIB IIC	T4a T4b	N0 N0	M0 M0	В	B2 B3
	IIIA	T1-T2	N1/N1c	M0	B C	C1			IIIA	T1-T2	NU N1/N1c	M0	B C	C1
-	1117 (	T1	N2a	MO	Č	C1			1117 (	T1	N2a	M0	Č	C1
	IIIB	T3-T4a	N1/N1c	MO	С	C2			IIIB	T3-T4a	N1/N1c	M0	С	C2
		T2-T3	N2a	MO	C	C1,				T2-T3	N2a	M0	С	C1/C2
	IIIC	T1-T2 T4a	N2b N2a	M0 M0	C	C1 C2			IIIC	T1-T2 T4a	N2b N2a	M0 M0	C C	C1 C2
_	IIIC	T3-T4a	N2b	M0	C	C2			IIIC	T3-T4a	N2b	M0	C	C2
		T4b	N1-N2	MO	Č	C3				T4b	N1-N2	M0	Č	C3
	IVA	Any T	Any N	M1a	-	-			IVA	Any T	Any N	M1a	-	-
*DI	IVB	Any T	Any N	M1b	-	- - 1 NO NA	10)	*D	IVB	Any T	Any N	M1b	- /T	- (4 NO MO)
							0) prognostic modified	*Dukes B is a composite of better (T3 N0 M0) and worse (T4 N0 M0) prognostic groups, as is Dukes C (Any TN1 M0 and Any T N2 M0). MAC is						
groups, as is Dukes C (Any TN1 M0 and Any T N2 M0). MAC is the modified Astler-Coller classification.  prognostic groups, as is Dukes C (Any TN1 M0 and Any T N2 M0) the modified Astler-Coller classification.						-,								
	Stage ui	nknown							Stage u	nknown				
	PROGNOSTIC FACTORS (SITE-SPECIFIC FACTORS)  General Notes:													
DEO	IIIDED	FOR STA			ACTURS (	311E-3	PECIFIC FA	CIOR	5)			General		anial annua of
		Y SIGNIFIC		i ie								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		
				nt carcino	embryonic	antigen	n (CEA) ng/m	l						
_		· · · / <del>-</del> ·	٠,		•	_								
Circumferential Resection Margin (CRM)									separate ana					
Perineural Invasion (PN)							presence of							
Microsatellite Instability (MSI)  Tumor Regression Grade (with neoadjuvant therapy)									orimary tumo	•				
KRAS gene analysis								pT(m)NN		parentheses:				
18q loss of heterozygosity (LOH) assay								se cases in						
Histologic Grade (G) (also known as overall grade)								which cla	assification is	performed				
	Grad	ing systen	1			Gra	de					during or	following init The cTNM or	ial multimodality
	2 grad	de system					Grade I or 1							by a "y" prefix.
	3 grad	de system					Grade II or 2						NM or ypTNN	
	4 grad	de system					Grade III or 3							tually present at nation. The "y"
	No 2,	3, or 4 gra	de system	is availa	ble		Grade IV or 4					categoriz	ation is not a	n estimate of
tumor prior to multimodality therapy.														
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## COLON AND RECTUM STAGING FORM

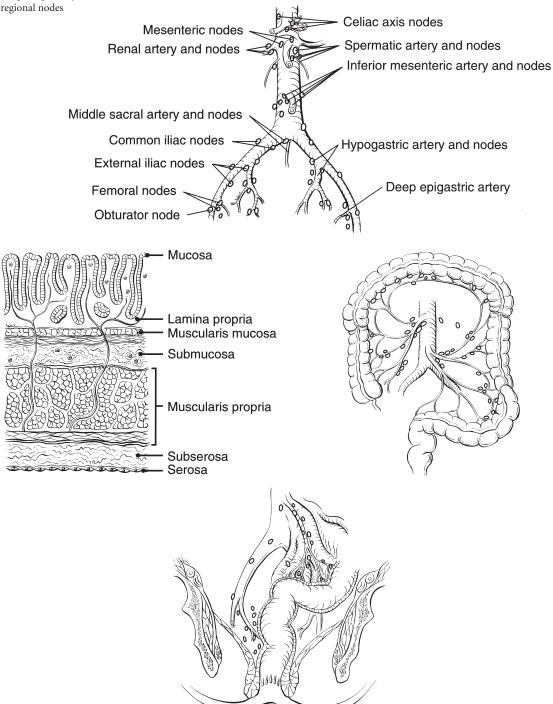
		General Notes (continued):
ADDITIONAL DESCRIPTORS  Lymphatic Vessel Invasion (L) and Venous Invasion (V) have been continuous in (LVI) for collection by cancer registrars. The College of Americal should be used as the primary source. Other sources may be used in the is given to positive results.  Lymph-Vascular 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 case with neoadjuvant therapy there will be residual tumor at the primary site a incomplete resection or local and regional disease that extends beyond the RX Presence of residual tumor cannot be assessed RO No residual tumor R1 Microscopic residual tumor R2 Macroscopic residual tumor	n Pathologists' (CAP) Checklist absence of a Checklist. Priority as treated with surgery and/or after treatment because of	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	Da	te/Time
HOSPITAL NAME/ADDRESS	PATIENT NAME/INFORMATION	

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## **COLON AND RECTUM STAGING FORM**

## Illustration

Indicate on diagram primary tumor and regional nodes involved.



HOSPITAL NAME/ADDRESS

PATIENT NAME/INFORMATION

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