Page	Section	Data Item	Change	Notes/Comments
Cover	Cover page			Updated cover information.
9	Preface	Summary of Changes	Listing of major changes updated	Revised the section with the list of major changes including additions, deletions, and modifications made to the 2025 manual and appendices. See manual.
10	Preface	2025 Changes	Listing of additional 2025 changes updated	Revised the list of 2025 cancer coding and staging changes in addition to the SEER manual. See manual.
11	Preface	Collection and Storage of Dates	Text and links edited	Edited sentence and updated NAACCR links: See the NAACCR Implementation Guidelines and NAACCR website for further information regarding the updated data exchange standard.
11	Preface	SEER Site- Specific Factors 1 - 6	Text removed	Deleted last sentence in the narrative section.
27	Basic Record Identification	SEER Participant	Registry removed	Removed Wisconsin from the Table of SEER Core Registries. The registry is in the Table of SEER Research Support Registries.
14	Reportability	Reportable Diagnosis List	ltem 1.a.i-1.a.ix revised	Added 1.a.i. Post Transplant Lymphoproliferative Disorder (PTLD) 9971/1 is reportable as 9971/3 as of 01/01/2025. Deleted 1.a.v. through 1.a.ix. as listed in the 2024 manual.
14	Reportability	Reportable Diagnosis List	Item 1.a.vi revised	 Revised 1.a.vi (was 1.a.x in the 2024 manual): Removed text from Examples: See 1.b.ii for PIN III Added: Conjunctival intraepithelial neoplasia with severe dysplasia, or Grade III, squamous intraepithelial neoplasia Grade II of conjunctiva High grade dysplasia of esophagus, stomach, small intestine High grade squamous dysplasia of larynx

Page	Section	Data Item	Change	Notes/Comments
r age				 High grade squamous intraepithelial lesion (HGSIL) of the anus High grade vulvar intraepithelial neoplasia Edited: Differentiated vulvar intraepithelial neoplasia (VIN) or differentiated exophytic vulvar intraepithelial lesion (DEVIL) Endometrioid intraepithelial neoplasia (atypical hyperplasia, EIN Esophageal intraepithelial neoplasia (dysplasia), high grade or Grade III Penile intraepithelial neoplasia, grade III or high grade dysplasia (PeIN III) (C600-C609) Deleted:
				 Pancreatic intraepithelial neoplasia(PanIN II) (C250-C259) Renumbered subsequent lettering.
16	Reportability	Reportable Diagnosis List	Item 1.b.i revised	Revised 1.b.i. to extend the applicable histology codes to include 8085 and 8086 for: Papillary and squamous cell carcinoma (SCC) (8050-8086).
16	Reportability	Reportable Diagnosis List	Item 1.b.i Note added	Added Note 2 : SCC of sites coded to C44 (for example, C442 located in the head or neck) is not reportable. Do not use AJCC staging to determine reportability. Follow cancer registry instructions for reportability.
16	Reportability	Reportable Diagnosis List	Item 1.b.iii revised	Added PIN II: Prostatic intraepithelial neoplasia (PIN II and PIN III) (C619).
16	Reportability	Reportable Diagnosis List	Item 1.b.v revised	Added topography codes: High grade dysplasia in colorectal sites (C180-C189, C199, and C209).
22	Reportability	Ambiguous Terms for Reportability	Example revised	Revised <i>Example 4</i> : Esophageal biopsy with diagnosis of "focal areas suspicious for adenocarcinoma in situ." Diagnosis on partial esophagectomy specimen "with foci of low grade dysplasia; no invasive carcinoma identified."
24	Changing Information on the Abstract		Dates in example revised	Updated the dates in the example under #4:

Page	Section	Data Item	Change	Notes/Comments
25	Determining Multiple Primaries	Hematopoietic and Lymphoid Neoplasms	Text revised	No updates were made to the <i>Hematopoietic and Lymphoid Neoplasm Coding Manual</i> and <i>Database</i> for 2025 cases.
27	Section I: Basic Record Identification	SEER Participant	Tables edited	Table of SEER Core RegistriesDeleted Massachusetts Cancer Registry and Wisconsin Cancer Reporting SystemTable of SEER Research Support RegistriesAdded Massachusetts Cancer Registry
32	Section I: Basic Record Identification	NAACCR Record Version	Code added	Added code 250 and description, 2025 Version 25.
52	Section III: Demographic Information	County at Diagnosis Geocode 2020	Data item added	See manual.
60	Section III: Demographic Information	State at Diagnosis Geocode 2020	Data item added	See manual.
64	Section III: Demographic Information	Census Tract 2020	Data item added	See manual.
67	Section III: Demographic Information	Census Tract Certainty 2020	Data item added	See manual.
82	Section III: Demographic Information	Race 1, 2, 3, 4, 5	Text edited	Removed 'photographs' from the second introductory paragraph.
83	Section III: Demographic Information	Race 1, 2, 3, 4, 5	Text edited	Priorities for Coding Multiple Races Added: List all races for the patient in this priority order.
83	Section III: Demographic Information	Race 1, 2, 3, 4, 5	Text edited	Revised #2 and added two examples under Priorities for Coding Multiple Races:2. Codes 02-32, 96-97 take priority over code 01 and 98

Page	Section	Data Item	Change	Notes/Comments
				Example 1 : Patient is described as White and Black. Code Race 1 as 02 (Black or African American), Race 2 as 01 (White).
				Example 2 : Patient is described as White, Chinese, Korean, Black, and Hawaiian. Code Race 1 as 07 (Native Hawaiian), Race 2 as 04 (Chinese), Race 3 as 08 (Korean), Race 4 as 02 (Black or African American), and Race 5 as 01 (White).
83	Section III: Demographic Information	Race 1, 2, 3, 4, 5	Text edited	Revised #3 and 3.a under Priorities for Coding Multiple Races:3. Code the specific race before the non-specific race when both a specific race code
	information			and a non-specific race code apply. a. When more than five race fields are needed for specific race codes, omit the non- specific race code.
				 i. Codes 04-06, and 08-17 take priority over code 96 ii. Codes 16-17 take priority over code 15 iii. Codes 20-32 take priority over code 97
				iv. Codes 01-32 and 96-97 take priority over code 98 v. Code 98 takes priority over code 99
84	Section III: Demographic Information	Race 1, 2, 3, 4, 5	Coding Instruction 5	Updated Coding Instruction 5: Use the associated text field to document when no race information is available
84	Section III: Demographic	Race 1, 2, 3, 4, 5	revised Coding Instruction 7	Updated Coding Instruction 7:
	Information		revised	Code race as 02 (Black or African American) when the stated race is African American or Black
84	Section III: Demographic Information	Race 1, 2, 3, 4, 5	Coding Instruction 8 revised	Updated Coding Instruction 8. Assign code 03 for any person stated to be
	mornation			a. Native Alaskan (western hemisphere) OR b. American Indian, whether from North, Central, South, or Latin America
				<i>Note</i> : Information from IHS linkage can be used to override unknown race. Code 03 can be added based on IHS linkage. Follow the priority rules for recording race above.

Page	Section	Data Item	Change	Notes/Comments
84	Section III: Demographic Information	Race 1, 2, 3, 4, 5	Coding Instruction 9 deleted	 Deleted Coding Instruction 9: Code the race based on birthplace information when the race is recorded as Oriental, Mongolian, or Asian and the place of birth is recorded as China, Japan, the Philippines, or another Asian nation <i>Example 1</i>: Race is recorded as Asian and the place of birth is recorded as Japan. Code race as 05 (Japanese) because it is more specific than 96. <i>Example 2</i>: The person describes himself as an Asian-American born in Laos. Code race as 11 (Laotian) because it is more specific than 96.
84	Section III: Demographic Information	Race 1, 2, 3, 4, 5	Coding Instruction 11 revised	Updated Coding Instruction 11: Do not use code 98 alone for "multi-racial." If multi-racial is the only information available, assign code 99. See Coding Examples below.
84	Section III: Demographic Information	Race 1, 2, 3, 4, 5	Coding Instruction 14 exception and examples revised	 Updated Coding Instruction14: <i>Exception</i>: Code Race 1 through Race 5 as 99 (Unknown by patient) when patient's name is incongruous with the race inferred on the basis of nationality. <i>Example 1</i>: Patient's birthplace is listed as England. Patient's name is Siddhartha Rao. Do not use country of birth to code the patient as White. Use other information to code the race. If no additional information is available, code Race 1 through Race 5 as 99 (Unknown). <i>Example 2</i>: Patient's birthplace is Ethiopia. Patient's name is Ping Chen. Do not use country of birth to code the patient as Black. Use other information to code the race. If no additional information is available, code Sage 1 through Race 5 as 99 (Unknown).
85	Section III: Demographic Information	Race 1, 2, 3, 4, 5	Coding Instruction 16 added	Added Coding Instruction16: Do not use patient photographs or images from social media to code race

Page	Section	Data Item	Change	Notes/Comments
85	Section III: Demographic Information	Race 1, 2, 3, 4, 5	Coding Example 6 revised	Revised Coding Example 6: Patient describes herself as multi-racial (nothing more specific) and nursing notes say "African-American." Code Race 1 as 02 (Black or African American). Code Race 2 as 98 (Some other race). Code Race 3 through Race 5 as 88.
86	Section III: Demographic Information	Race 1, 2, 3, 4, 5	Coding Example 13 revised	Revised Coding Example 13 : <i>Race 1</i> is coded by one facility as 02 (Black or African American) and <i>Race 1</i> is coded by a different facility as 03 (American Indian or Alaska Native); no further documentation is provided. When consolidating records at the central cancer registry, code <i>Race 1</i> as 02 (Black or African American) and <i>Race 2</i> as 03 (American Indian or Alaska Native). If the patient is identified as Native American via the IHS linkage, follow usual procedures.
86	Section III: Demographic Information	Race 1, 2, 3, 4, 5	Coding Example 14 revised	Revised Coding Example 14 : Patient is from Guyana. Patient's race is coded differently in multiple source records using codes such as 02 (Black or African American) for Race 1 or 98 (Some other race) or 15 (Asian Indian, NOS or Pakistani, NOS), for example; no further documentation is provided. When consolidating records at the central cancer registry, record all races reported in the appropriate priority order.
86	Section III: Demographic Information	Race 1, 2, 3, 4, 5	Coding Example 15 revised	Coding Example 15: Electronic medical record indicates patient is "Native Hawaiian or Other Pacific Islander." Look for other descriptions of the patient's race. When no other information is available, assign 07, Native Hawaiian, in <i>Race 1</i> and assign 97, Pacific Islander, NOS in <i>Race 2</i> .
86	Section III: Demographic Information	Race 1, 2, 3, 4, 5	Coding Example 16 revised	Coding Example 16: Patient is "Belgian." Medical record indicates "non-Hispanic, other race." Patient appears white on scanned driver's license photo. Assign race code 01 for white. "Belgium" is classified as "European" in Appendix D and European is included under the descriptions for white. Do not use photo to verify race.
88	Section III: Demographic Information	Spanish Surname or Origin	Code Descriptions 4, 6, and 7 revised	Revised the following code descriptions:

Page	Section	Data Item	Change	Notes/Comments
				Code 4: South or Central American (except Brazil) [See below for lists of countries in Central and South America]
				Code 6: Spanish, NOS; Hispanic, NOS; Latino, NOS There is evidence, other than surname or birth surname (maiden name), that the person is Hispanic but he/she cannot be assigned to any of the categories 1-5. Spanish surname only (effective with diagnosis on or after 01/01/1994) Code 7: The only evidence of the person's Hispanic origin is the surname or birth surname (maiden name) and there is no evidence that he/she is not Hispanic.
88	Section III: Demographic Information	Spanish Surname or Origin	Coding Instructions 2.d and 2.e revised	 Revised Coding Instruction 2: 2.d: Information about life history and/or primary language spoken at home found in the abstracting process 2.e: A last name or birth surname (maiden name) found on a list of Hispanic/Spanish names
88	Section III: Demographic Information	Spanish Surname or Origin	Coding Instruction 3 added	Added Coding Instruction 3: Assign code 0 for Brazil
88	Section III: Demographic Information	Spanish Surname or Origin	Coding Instruction 4 revised	4. Assign code 6 when there is more than one ethnicity/origin (multiple codes), such as Mexican (code 1) and Dominican Republic (code 8). There is no hierarchy among the codes 1-4 or 8.
89	Section III: Demographic Information	Spanish Surname or Origin	Coding Instruction 5 revised	5. Assign code 7 when the only evidence of the patient's Hispanic origin is a surname or birth surname (maiden name) and there is no evidence that the patient is not Hispanic. Code 7 is ordinarily for central registry use only.
89	Section III: Demographic Information	Spanish Surname or Origin	Coding Instruction 8 added	 8. When consolidating records at the central registry a. Prefer code 1 over code 5 when both are submitted with a birthplace of Mexico b. Prefer code 2, 3, 4, or 8 over 5
89	Section III: Demographic Information	Spanish Surname or Origin	List of countries in Central and South America added	See manual.

Page	Section	Data Item	Change	Notes/Comments
91	Section III: Demographic Information	NHIA Derived Hispanic Origin	Text revised	Third introductory paragraph revised: Persons are also included as Hispanic/Latino(a) when they are female cases with heavily Hispanic birth surnames (maiden names); female cases with missing maiden names and heavily Hispanic last names; female cases with generally Hispanic, moderately Hispanic, occasionally Hispanic, or indeterminate maiden names and heavily Hispanic last names.
94	Section III: Demographic Information	Primary Payer at Diagnosis	Examples added to code definition 61	Medicare with supplement, NOS Patient has Medicare and another type of unspecified insurance to pay costs not covered by Medicare. (See also, codes 63 and 64.). Example: Patient is known to have Medicare with a supplement, but the type of Medicare supplement is unknown.
94	Section III: Demographic Information	Primary Payer at Diagnosis	Examples added to code definition 62	Medicare – Administered through a Managed Care PlanPatient is enrolled in Medicare through a Managed Care plan (e.g., HMO or PPO). TheManaged Care plan pays for all incurred costs. Example: Patient has a Medicare managed plan (also known as Medicare C orMedicare Advantage). The Medicare managed care plan takes the place of originalMedicare plan and will be listed as the first and usually only insurance as a HMO, PPO, etc.
94	Section III: Demographic Information	Primary Payer at Diagnosis	Examples added to code definition 63	Medicare with private supplementPatient has Medicare and private insurance to pay costs not covered by Medicare. Example : Patient has Medicare A (inpatient) and B (outpatient and durable medicalequipment) with a private supplement to cover costs outside of Medicare A and B.Medicare with be listed on the patient's face sheet as the first insurance with thecommercial insurance (Medicare supplement) listed second. If Medicare is listed firstwith Medicaid listed second, capture under code 64.
97	Section III: Demographic Information	Tobacco Use Smoking Status	Coding Instruction 8 added	Leave blank for cases diagnosed prior to 2022.
98	Section IV: Description of this Neoplasm	Pathology Reports introduction	Text added	Sentence added to the paragraph: In this context, a "re-read" is the same as a consult pathology report.

Page	Section	Data Item	Change	Notes/Comments
101	Section IV:	Date of	Coding	Added to Coding Instruction 1:
	Description	Diagnosis	Instruction 1	
	of this		revised	Medical practitioner includes physician, physician assistant, nurse practitioner, nurse
	Neoplasm			midwife, residents, fellows, medical trainees, and licensed recognized medical
				practitioner as determined by a state.
101	Section IV:	Date of	Coding	Updated dates in Examples used in several Coding Instructions.
	Description	Diagnosis	Instructions	See manual.
	of this		examplesdates	
	Neoplasm		revised	
103	Section IV:	Date of	Cases Diagnosed	Updated dates in the Example.
	Description	Diagnosis	Before Birth	
	of this		examples	
	Neoplasm		revised	
104	Section IV:	Tumor Record	Introductory	Tumor Record Number is used to uniquely identify a tumor. It is auto-assigned in
	Description	Number	paragraph	SEER*DMS when the Consolidated Tumor Case (CTC) is created. It never changes and is
	of this		revised	not reused if the tumor is deleted or replaced. Since the tumor record never changes,
				there are cases where the tumor record numbers are not in sequential order according
				to diagnosis date. Tumor Record Number does not change the way the sequence
				number changes. It is increasingly important to track a specific tumor over time for
				linkage purposes.
107	Section IV:	Sequence	Coding	Non-Malignant Coding Instruction 6: Updated the date in the example.
	Description	Number	Instruction 6	
	of this	Central	examplesdate	
	Neoplasm		revised	
109	Section IV:	Primary Site	Coding	Revised Coding Instruction 2.b:
	Description		Instruction for	
	of this		Solid Tumors 2.b	Site of origin may be indicated by terms such as "tumor arose from," "tumor
	Neoplasm		revised	originated in," "tumor emanated from" or similar statements
109	Section IV:	Primary Site	Coding	Revised Coding Instruction 2.d:
	Description		Instruction for	The second se
	of this		Solid Tumors 2.d	Tumors may involve many sites. The primary site code should reflect the site where the
	Neoplasm		revised	tumor arose rather than all of the sites of involvement.

Page	Section	Data Item	Change	Notes/Comments
109	Section IV: Description	Primary Site	Coding Instruction for	Added Coding Instruction 4.b:
	of this Neoplasm		Solid Tumors 4.b added	 Single tumor overlapping a reportable site and a non-reportable site: Determine the site of origin or the site with the greatest involvement i. If the site of origin/site with greatest involvement is the reportable site, report the case and assign the appropriate topography code
				ii. If the site of origin/site with greatest involvement is the non-reportable site, do not report the case
				iii. If the site of origin/site with greatest involvement cannot be determined, do not report the case because you cannot confirm reportability
				Example : Squamous cell carcinoma overlapping skin and vermillion of upper lip. If the site of origin is the vermillion, report the case. If the site of origin cannot be determined and more than 50% of the lesion is on the vermillion, report the case. If less than 50% of the lesion is on the vermillion, do not report the case. If the site with the greatest involvement cannot be determined, do not report the case.
110	Section IV: Description	Primary Site	Coding Instruction 5	Revised Coding Instruction 5:
	of this Neoplasm		revised	Code the site of the invasive tumor when there is an invasive tumor and in situ tumor in different subsites of the same anatomic site
111	Section IV: Description of this	Primary Site	Coding Instruction 9 updated	Added sites to Coding Instruction 9, Site-specific coding guidelines in Appendix C for primary site coding:
	Neoplasm			Kidney, Lymphoma, Melanoma, Renal Pelvis and Ureter, Tongue, Urethra
112	Section IV: Description of this Neoplasm	Primary Site	Coding Instruction 16 table updated	Added to the table that contains a list of primary sites and their codes to be used in the absence of any additional information about the primary site: Mastoid or mastoid complex C301 Pterygomandibular raphé C069
115	Section IV: Description	Laterality	Coding Instruction 4.a	Revised Coding Instruction 4.a:
	of this Neoplasm		revised	Both ovaries involved simultaneously with a single histology; a single primary according to the Solid Tumor Rules

Page	Section	Data Item	Change	Notes/Comments
119	Section IV: Description of this Neoplasm	Diagnostic Confirmation	Coding Instruction 11 added	Added Coding Instruction 11: Do not include liquid biopsy as a diagnostic confirmation method. Liquid biopsies are not diagnostic. They are used for screening and detection of minimal residual disease.
121	Section IV: Description of this Neoplasm	Histologic Type ICD-O-3	Text added	There are no ICD-O-3.2 updates for 2025.
126	Section IV: Description of this Neoplasm	Cancer PathCHART Site - Morphology Combination Standards	Section revised	Updated information in this section. See manual.
134	Section IV: Description of this Neoplasm	Tumor Size Summary	Coding instruction 5.b exception revised	Updated data item name in <i>Exception to rounding rules for BREAST primaries</i> .
135	Section IV: Description of this Neoplasm	Tumor Size Summary	Coding instruction 12.a.i deleted	Deleted Coding Instruction 12. a. i. Neoadjuvant therapy has been administered <i>and</i> the resection shows no residual tumor
142	Section V: Stage of Disease at Diagnosis	Extent of Disease Mets	Data item name revised	Changed the name of the data item, Extent of Disease Metastasis, to Extent of Disease Mets.
150	Section VI: Stage-related Data Items	Lymphovascular Invasion	Coding instruction 9.b revised	Revised Coding Instruction 9.ba: For non-malignant brain (intracranial) and CNS tumors including C751, C752, and C753
165	Section VI: Stage-related Data Items	SEER Site- specific Factor 1	Coding instruction 4 revised	Revised Coding Instruction 4 and Note added: Codes 10-51 are hierarchical; use the highest code that applies (51 is highest, 10 is lowest)

Page	Section	Data Item	Change	Notes/Comments
				Note : This instruction conflicts with SEER*RSA which says 10 is highest, 51 is lowest. SEER*RSA will be corrected in a later version, possibly version 3.3 as 3.2 is being released for 2025.
166	Section VI: Stage-related Data Items	Additional Stage-related Data Items/ SSDIs	Introductory text revised	Revised introductory paragraphs to update information for 2025. See manual.
167	Section VI: Stage-related Data Items	Additional Stage-related Data Items	Table 6 added with new data items	 Added Table 6: Site-specific Data Items Implemented in 2025. See manual. 1172: Post Transplant Lymphoproliferative Disorder-PTLD (EOD Lymphoma, Lymphoma, CLL/SLL) 1174: PD-L1 (Lung) 3940: BRAF Mutational Analysis (Colon and Rectum) (Code added to an existing SSDI) 2025 Implementation Guidelines: Within the Colon and Rectum schema, code 3 was added to capture abnormal (mutated)/detected, *KIAA1549: BRAF* gene fusion.
167	Section VI: Stage-related Data Items	Additional Stage-related Data Items	Table 7 added for new schemas	Added Table 7: Schemas Added for 2025. See manual. 09090 Nasopharynx [V9: 2025+] 09350 Thymus [V9: 2025+] 09360 Lung [V9: 2025+] 09370 Pleural Mesothelioma [V9: 2025+]
177	Section VII: First Course of Therapy	Date Therapy Initiated	Coding instruction 4 dates in example revised added	See manual.
181	Section VII: First Course of Therapy	Surgery of Primary Site 2023	Codes updated	Added B codes to the General Coding Structure table.
181	Section VII: First Course of Therapy	Surgery of Primary Site 2023	Text revised	Deleted a sentence in the first paragraph below the General Coding Structure table, above the coding instructions:
				If information from post operative imaging adds to what is known about the surgery performed, information from imaging may be used to assign the most accurate surgery code possible.

Page	Section	Data Item	Change	Notes/Comments
				Added a second paragraph:
				Information from imaging may be used to assign the most accurate surgery code
				possible when information from post-operative imaging adds to what is known about
				the surgery performed.
				<i>Example</i> : Craniotomy for brain tumor resection. No additional information
				regarding surgical procedure is available. Post-operative MRI states "there is a
				cavity with blood product from the gross total resection." Use this information
		-		to assign a more specific surgery of primary site code.
182	Section VII:	Surgery of	Coding	Edited Coding Instruction 5 example:
	First Course	Primary Site	Instruction 5	
	of Therapy	2023	example revised	Example : Left thyroidectomy for suspicious nodules. Path showed papillary carcinoma.
				Completion thyroidectomy was performed. Code surgery of primary site as total
100	Section VII:	Current	Cadina	thyroidectomy (B500).
182	First Course	Surgery of Primary Site	Coding Instruction 10	Added Coding Instruction 10:
	of Therapy	2023	added	Assign the code that best represents the procedure that was actually performed. Avoid
	Огтпегару	2025	auueu	assigning a code based on the procedure that was intended to be performed.
186	Section VII:	Surgical Margins	Coding	Added Coding Instruction 1.b:
100	First Course	of the Primary	Instruction 1.b	Added coding instruction 1.5.
	of Therapy	Site 2023	added	The entire organ is removed for localized disease, such as a hysterectomy performed
				for a localized endometrial cancer case unless there is information to the contrary
187	Section VII:	Surgical Margins	Coding	Added Coding Instruction 7.c:
	First Course	of the Primary	Instruction 7.c	
	of Therapy	Site 2023	added	When patient has a transurethral biopsy of bladder tumor (TURBT) and surgical
				margins are not mentioned in the TURBT report. The operative report may mention no
				residual tumor.
209	Section VII:	Radiation	Text modified	Edited the bulleted reference:
	First Course	Treatment		Refer to the current STandards for Oncology Registry Entry (STORE) Manual and the
	of Therapy	ModalityPhase		CTR Guide to Coding Radiation Therapy Treatment in the STORE (see 2025 STORE
		I, II, and III		Manual, Appendix R)

Page	Section	Data Item	Change	Notes/Comments
212	Section VII: First Course	Radiation External Beam	Text modified	Edited the bulleted reference:
	of Therapy	Planning		Refer to the current STandards for Oncology Registry Entry (STORE) Manual and the
		Technique		CTR Guide to Coding Radiation Therapy Treatment in the STORE (see 2025 STORE
		Phase I, II, III		Manual, Appendix R)
219	Section VII:	Chemotherapy	Dates in	Updated dates in Example 1 following the note under Important update effective for
	First Course of Therapy		Example 1 updated	diagnosis date January 1, 2013 forward. See manual.
219	Section VII: First Course	Chemotherapy	Coding Instruction 3.a	Updated Coding Instruction 3.a:
	of Therapy		revised	This is a continuation of the first course of therapy when the chemotherapeutic agent that is substituted belongs to the same group (alkylating agents, antimetabolites, inhibitors, natural products, targeted therapy, taxanes, or other miscellaneous)
221	Section VII:	Chemotherapy	Chemotherapeu	Added Inhibitors and Taxanes to the list of subcategories of chemotherapeutic agents.
222	First Course		tic Agents	Added section that describes Inhibitors.
223	of Therapy		subcategories added	Added section that describes Taxanes.
230	Section VII:	Immunotherapy	Date in example	Updated dates in the example following the note under Important update effective for
	First Course of Therapy		updated	diagnosis date January 1, 2013 forward. See manual.
234	Section VII: First Course	Hematologic Transplant and	Coding Instruction 5	Updated Coding Instruction 5:
	of Therapy	Endocrine Procedures	revised	Assign code 20 for all stem cell transplants
234	Section VII:	Hematologic	Coding	Added Coding Instruction 5.b:
	First Course	Transplant and	Instruction 5.b	
	of Therapy	Endocrine Procedures	added	Autologous stem cell transplant
238	Section VII:	Neoadjuvant	Definition	Surgical resection: For purposes of this data item, surgical resection is defined as the
	First Course	Therapy	revised	most definitive surgical procedure that removes some or all of the primary tumor or
	of Therapy			site. For many sites, this would be Surgical Codes A300-A800 or B300-B800; however,

Page	Section	Data Item	Change	Notes/Comments
				there are some sites where surgical codes less than A300 or B300 could be used, for example, code B290 for Breast (central lumpectomy).
240	Section VII: First Course of Therapy	Neoadjuvant Therapy	Coding Instruction 2.b Example 3 revised	Revised Coding Instruction 2.b Example 3: <i>Example 3</i> : Patient diagnosed with pancreatic cancer; 6 cycles of chemotherapy recommended. Upon completion of last cycle, patient developed heart issues due to the chemotherapy. Planned surgical resection not performed due to risk factors and patient placed on hospice.
246	Section VII: First Course of Therapy	Neoadjuvant Therapy Treatment Effect	Definition revised	<i>Surgical resection</i> : For purposes of this data item, surgical resection is defined as the most definitive surgical procedure that removes some or all of the primary tumor or site. For many sites, this would be Surgical Codes A300-A800 or B300-B800; however, there are some sites where surgical codes less than A300 or B300 could be used, for example, code B290 for Breast (central lumpectomy).
254	Section VIII: Follow Up	Date of Last Cancer (tumor) Status	Coding Instruction 1 revised	Revised Coding Instruction 1: Code the month, day, and the year of the last known cancer status (Cancer, use the date of death to indicate the date of last known cancer status and cancer status for this tumor
254	Section VIII: Follow Up	Date of Last Cancer (tumor) Status	Coding Instruction 2 revised	Revised Coding Instruction 2: Use information from a health care provider, the patient's physician, or other official source such as a death certificate. Do not use information from an unofficial source such as a family member, friend, or other non-official source.
254	Section VIII: Follow Up	Date of Last Cancer (tumor) Status	Coding Instruction 3 revised	Revised Coding Instruction 3: Use the date of death as the Date of Last Cancer (Tumor) Status for deceased patients and use all entries on the death certificate to code Cancer Status
256	Section VIII: Follow Up	Cancer Status	Coding Instruction 3 added	Added Coding Instruction 3: Use all entries on the death certificate to code Cancer Status for deceased patients

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263	Section VIII: Follow Up	Date of Last Follow-Up or of	Text added	Added sentence to Transmitting Dates:
		Death		Transmit only known or estimated year of last follow-up or death; blanks will not be accepted for year.
	Appendix A	County Codes	References information updated	Updated dates references accessed.
	Appendix B	Country and State Codes	Edits made	Updated dates references accessed. Made editorial changes to the names of countries: Changed Bonaire, Saint Eustatius and Saba to Bonaire, Sint Eustatius and Saba. Changed Curacao to Curaçao. Re-added Zambia and Zimbabwe to Appendix B1 (were dropped in 2024).
	Appendix C: Site Specific Coding Modules	Coding Guidelines: Breast	Guidelines edited	Added diagrams and examples to the breast coding guidelines for subsites C508 and C509
	Appendix C: Site Specific Coding Modules	Coding Guidelines: Esophagus	Guidelines edited	Revised text in First Course Treatment: Do not code radiofrequency ablation (RFA) for Barrett's esophagus as treatment HALO 90 ultra RFA of Barrett's esophagus is used to reduce progression of high- grade dysplasia to esophageal cancer. It is not used to treat esophageal cancer.
	Appendix C: Site Specific Coding Modules	Coding Guidelines: Kidney	Guidelines edited	Revised text in Primary Site : Urothelial cell carcinoma originates in the urethra, bladder, ureters, and renal pelvis. Code the primary site to renal pelvis (C659) when urothelial cell carcinoma originates in the "kidney."
	Appendix C: Site Specific Coding Modules	Coding Guidelines: Lymphoma	Guidelines edited	Updated data item to: Surgery of Primary Site 2023 (NAACCR ID #1291)
				Do not code in Surgery of Primary Site 2023 when multiple nodes are involved and only one is removed. Code as a biopsy.

Page	Section	Data Item	Change	Notes/Comments
	Appendix C: Site Specific Coding Modules	Coding Guidelines: Melanoma Skin	Guidelines edited	Updated title to Melanoma Skin. Updated topography sites and histology to C000-C002, C006, C440-C449, C500, C510- C512, C518-C519, C600-C602, C608-C609, C632 with Histology 8720-8790.
	Appendix C: Site Specific Coding Modules	Coding Guidelines: Melanoma Skin	Guidelines edited	Edited one of the examples for coding <i>Breslow Tumor Thickness</i> : When thickness/depth is stated as greater than 9.9 mm, code AX.0.
	Appendix C: Site Specific Coding Modules	Coding Guidelines: Renal Pelvis and Ureter	Guidelines edited	Revised text in Primary Site : Urothelial cell carcinoma originates in the urethra, bladder, ureters, and renal pelvis. Code the primary site to renal pelvis (C659) when urothelial cell carcinoma originates in the "kidney."
	Appendix C: Site Specific Coding Modules	Coding Guidelines: Thyroid	Guidelines edited	Removed from Generic Thyroid Drug Names: Methimazole and Propylthiouracil. Removed from Thyroid Drugs Brand Names: Naturethroid, Tapazole, and Westhroid.
	Appendix C: Site Specific Coding Modules	Coding Guidelines: Urethra	Guidelines edited	Revised text in Primary Site : Urothelial cell carcinoma originates in the urethra, bladder, ureters, and renal pelvis. Code the primary site to renal pelvis (C659) when urothelial cell carcinoma originates in the "kidney."
	Appendix C: Site Specific Coding Modules	Neoadjuvant Therapy Treatment Effect: Bone, Breast, Colon, Lung, Other Schemas, Ovary, Pleural Mesothelioma, Prostate, Thymus	Guidelines edited	Revised paragraph in the <i>Neoadjuvant TherapyTreatment Effect</i> coding documents: Surgical resection: For purposes of this data item, surgical resection is defined as the most definitive surgical procedure that removes some or all of the primary tumor or site, with or without lymph nodes and/or distant metastasis. For many sites, this would be Surgical Codes A300-A800 or B300-B800; however, there are some sites where surgical codes less than A300 or B300 could be used, for example, Code B290 for Breast (central lumpectomy).

Page	Section	Data Item	Change	Notes/Comments
	Appendix C: Site Specific	Surgery Codes: Brain	Code A200 Note updated	Added a sentence to Code A200 SEER Note:
	Coding Modules			Assign code A200 for stereotactic biopsy of brain tumor. This includes a Stealth or StealthStation guided needle biopsy, a type of stereotactic biopsy.
	Appendix C: Site Specific	Surgery Codes: Breast	Text edited	Revised first introductory sentence:
	Coding Modules			Code the surgical resection code for breast primaries performed with diagnosis date of 01/01/2024 or later.
	Appendix C: Site Specific	Surgery Codes: Colon	Code revised	Added language to B100 and added a note.
	Coding Modules			B100 Local tumor destruction, NOS, any form of local tumor destruction, includes electrocautery, and/or fulguration
				<i>Note</i> : B100 includes electrocautery; fulguration (includes use of hot forceps for tumor destruction.
	Appendix C: Site Specific Coding Modules	Surgery Codes: Colon	Code deleted	Deleted B120 Obsolete (code combined with B100)
	Appendix C: Site Specific Coding Modules	Surgery Codes: Colon	Note revised	Removed text from B220 Electrocautery note: Rarely used.
	Appendix C: Site Specific Coding Modules	Surgery Codes: Lung	SEER Note added	Added a SEER Note to Code B200: Assign code B200 for cryodebulking.
	Appendix D	Race and Nationality Descriptions	References and list updated	Updated dates that references were accessed. Added Reference 3. Revised the reference citation under Code 03 American Indian and Alaska Native to
				Reference 1.a. Removed Negro from Code 02 Black or African American .
				Deleted Hispanic from the Code 99 (Unknown)/Other Race Descriptions; it appears in Code 01 White.

Page	Section	Data Item	Change	Notes/Comments
	Appendix E	E.1 Reportable	Reportable	Updated #23:
		Examples	example #23	Added Anal intraepithelial neoplasia (AIN), grade II to the list of Intraepithelial
			revised	neoplasia examples (Diagnosis/Condition column).
				Edited the Notes column:
				Added 'C' to topography code: Carcinoma in situ (CIS) arising in cervix (C53_) and perianal skin (C445).
				Revised AIN to: AIN II and AIN III (8077) arising in perianal skin (C445)
				Added Squamous intraepithelial neoplasia, high grade of colon and rectum.
	Appendix E	E.1 Reportable	Reportable	Added Bosniak IV cystic renal mass: Bosniak Classification of cystic renal masses,
		Examples	example #28 added	version 2019, IV designation is reportable unless there is information to disprove the Bosniak designation.
	Appendix E	E.1 Reportable	Reportable	Added Cavernous angioma is a related term for cavernous hemangioma to the Notes
		Examples	example #29 revised	for #29 Hemangioma, NOS (9120/0) and cavernous hemangioma (9121/0).
	Appendix E	E.2 Non-	Non-Reportable	#32 High grade dysplasia (8148/2) in gastrointestinal sites other than stomach, small
		Reportable	example #32	intestine, and esophageal primary sites. The non-reportable gastrointestinal sites
		Examples	revised	include colorectal primaries (C180-C189, C199, and C209).
	Appendix E	E.2 Non- Reportable	Non-Reportable examples added	Added to Appendix E.2: Non Reportable Examples:
		Examples		#37 Atypical lentiginous melanocytic proliferation
				#38 Malignant tumorlet, NOS in the lung
				#39 Conjunctival intraepithelial neoplasia, NOS
				#40 Ductal intraepithelial neoplasia type 1a
				#41 Endometrial hyperplasia with focal atypia
				#42 Pancreatic intraepithelial neoplasia (PanIN) low grade (formerly PanIN-I, PanIN-2,
				PanIN grade II), PanIN, NOS
				#43 Pancreatic neuroendocrine microadenoma
				#44 Vaginal intraepithelial neoplasia (VaIN or VAIN), NOS
				#45 Vulvar intraepithelial neoplasia, NOS