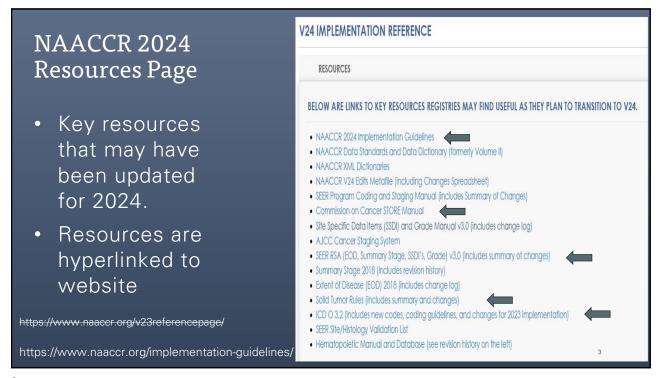
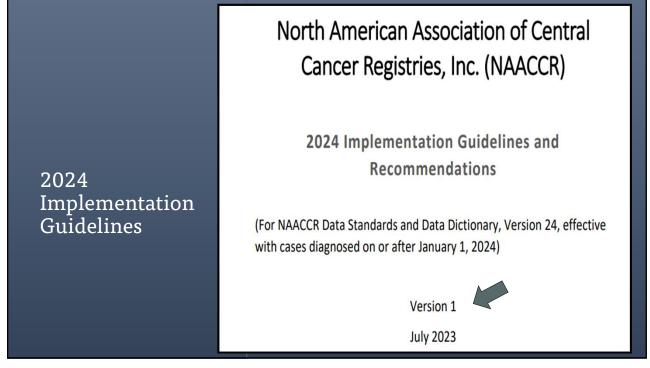


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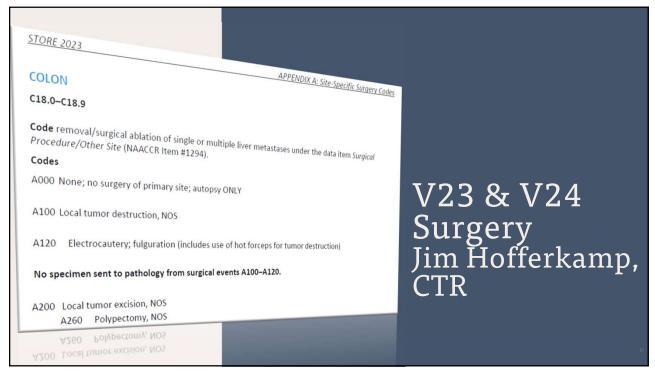


3



	2 New Data Items6
	2.1 Brain Primary Tumor Location6
	2.2 Derived Summary Grade 20186
	2.3 RX Hosp- and RX Summ-Recon Breast
	2.4 Geocoding Quality Code and Geocoding Quality Code Detail7
	3 Revised Data Items
	3.1 Site-Specific Data Items7
	3.2 Location of Radiation Treatment
	3.3 NPCR-Sponsored Data Item Changes8
	3.3.1 Urban Indian Organization (UIO) [284]8
Implementation	3.3.2 Urban Indian Organization (UIO) Service Area [285]8
±	3.3.3 Tobacco Use Smoking Status [344]8
Guidelines	3.4 Coding System Data Items9
	3.5 Follow-up Source Central9
Table of Contents	4 Retired Data Items9
	4.1 Birthplace
	4.2 Place of Death
	4.3 Name-Maiden10
	4.4 LN Status Femoral-Inguinal, Para-aortic, Pelvic10
	4.5 CRC Checksum
	5 Other Changes
	5.1 ICD-O-3
	5.2 Site/Histology Validation List
	5.3 Calid Tumor Dulco

5



Surgery Codes 2003-2022

- RX Hosp--Surg Prim Site [670]
- RX Summ--Surg Prim Site [1290]

STORE 2022

- 20 Local tumor excision, NOS
 - 26 Polypectomy, NOS
 - 27 Excisional biopsy
 - 28 Polypectomy-endoscopic
 - 29 Polypectomy-surgical excision

Any combination of 20 or 26-29 WITH

- 22 Electrocautery
- 30 Partial colectomy, segmental resection
 - 32 Plus resection of contiguous organ; example: small bowel, bladder
- 40 Subtotal colectomy/hemicolectomy (total right or left colon and a portion of transverse colon)
 - 41 Plus resection of contiguous organ; example: small bowel, bladder

Continue to code for all cases diagnosed through 2022

7

v23 Surgery Codes

- New data item for cases diagnosed 2023+
 - RX Hosp--Surg Prim Site 2023 [671]
 - Rx Summ- Surg 2023 [1291]
- Name change

RX Hosp-Surg Prim Site [670]

RX Summ-Surg Prim Site [1290]



RX Hosp-Surg Prim Site 03-2022 [670]

1

RX Summ--Surg Prim Site 03-2022 [1290]

(These fields will be used for cases diagnosed 2003-2022)

8

v23 Surgery Codes

Code format is different

- Code starts with alpha character and ends with zero
- Little or no change to code definitions for most sites.
 - Skin codes are the exception

Colon

A200 Local tumor excision, NOS

A260 Polypectomy, NOS

A270 Excisional biopsy

A280 Polypectomy-endoscopic

A290 Polypectomy-surgical excision

Any combination of A200 or A260-A290 WITH

A220 Electrocautery

A300 Partial colectomy, segmental resection

A320 Plus resection of contiguous organ; example: sm

A400 Subtotal colectomy/hemicolectomy (total right or left co

A410 Plus resection of contiguous organ; example: sm

A500 Total colectomy (removal of colon from cecum to the re the rectum)

A510 Plus resection of contiguous organ; example: smal

9

Skin Surgery Codes

- Codes begin with a B
 - This indicates a major change from previous versions

B000 None; no surgery of primary site; autopsy ONLY

B100 Local tumor destruction, NOS

B110 Photodynamic therapy (PDT)

B120 Electrocautery; fulguration (includes use of hot forc

B130 Cryosurgery

B140 Laser

B200 Local tumor excision, NOS; Excisional biopsy, NOS

B220-Shave Biopsy, NOS

B230-Punch Biopsy, NOS

B240-Elliptical Biopsy (aka fusiform)

B300 Mohs Surgery NOS

B310 Mohs surgery performed on the same day (all Mohs B320 Mohs surgery performed on different days (slow Mohs surgery performed on the same day (all Mohs B320 Mohs surgery performed on the same day (all Mohs B320 Mohs surgery performed on the same day (all Mohs B320 Mohs surgery performed on the same day)

day

0

Significant changes for 2023

- The two most significant changes are:
 - All biopsies should be coded in the data item RX Summ--Surg Prim Site 2023[1291]
 - This would include shave, punch, elliptical, fusiform, biopsy NOS.
 - The absence or presence of residual tumor does not affect coding of this data item.
 - EXCEPTION: A procedure that is clearly done to remove a small portion of the tumor for diagnostic purposes (i.e. incisional biopsy of a large tumor) would be coded as a diagnostic staging procedure.
 - 2. Margin status does not impact coding of a wide excision.
 - The distance from the original biopsy site and the peripheral margin does not impact coding of the surgical procedure.
 - Clinical peripheral margin information is collected in the data item Clinical Margin Width[3961]

11

Clinical Margin Width (Item 3961)

- Melanoma of the Skin (Schema 00470) for cases diagnosed 2023 only
- Code XX.9 if no wide excision
- Code the peripheral surgical margins from the operative report from a wide excision
 - Do not use the pathology report to code this data item
 - Order of priority:
 - · Operative Note
 - · Physician statement in medical record



12

Example-Diagnosis Year 2023

- Patient presents for excision of a suspicious mole on her left arm
- Operative Report: Shave biopsy
- Pathology Report: Malignant melanoma, with extension to a single peripheral margin. Breslow's depth 2.1mm

Data Item	Value
RX Summ-DX/Stg Proc [1350]	00
Rx Summ Surg 2023 [1291]	B220
Clinical Margin Width [3961]	XX.9

B200 Local tumor excision, NOS; Excisional biopsy, NOS B220-Shave Biopsy, NOS B230-Punch Biopsy, NOS B240-Elliptical Biopsy (aka fusiform)

> For a 2022 case this would be coded as dx/stg proc due to margin status.

13

13

V24 Updates

Example-Diagnosis Year 2023

- Patient returns for wide excision
- Operative report: Wide excision. Surgical margins 2cm.
- Pathology report:
 - Results from wide excision:
 Microscopic residual melanoma
 present at site of previous
 surgery.
 - All other margins negative.

Data Item	Value
RX Summ-DX/Stg Proc [1350]	00
Rx Summ- Surg 2023 [1291]	B220
Rx Summ- Surg 2023 [1291]	B520
Clinical Margin Width [3961]	2.0

B500 Biopsy (NOS) of primary tumor followed wide excision of the lesion; Wide Excision NOS, Re-excision B510-Incisional Biopsy followed by wide excision

B520-Shave Biopsy followed by wide excision B530-Punch Biopsy followed by wide excision

B540-Elliptical Biopsy (aka fusiform) followed by wide excision

For a 2022 case this would be coded as 31 Shave biopsy followed by a gross excision of the lesion (no margin info)

4

Example-Diagnosis Year 2023

- 10/18/23 Shave biopsy of L upper cheek dark brown patch
 - Path: Melanoma in-situ grossly extending to the edges of the specimen.
- 11/18/23 First stage of slow MOHs excision
 - Path: residual MIS extends to within 0.5mm of inked surgical margin
- 11/19/23 Second stage of slow MOHs excision
 - · Path: no residual MIS

Data Item	Value
RX Summ-DX/Stg Proc [1350]	00
Rx Summ- Surg 2023 [1291]	B220
Rx Summ- Surg 2023 [1291]	B320
Rx Summ- Surg 2023 [1291]	B320
Clinical Margin Width [3961]	2.0

B200 Local tumor excision, NOS; Excisional biopsy, NOS B220-Shave Biopsy, NOS B230-Punch Biopsy. NOS

B240-Elliptical Biopsy (aka fusiform)

B300 Mohs Surgery NOS

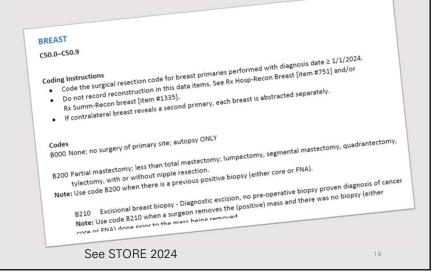
B310 Mohs surgery performed on the same day (all Mohs procedures performed during the same day).

B320 Mohs surgery performed on different days (slow Mohs)(each Mohs procedure performed on different day)

15

New Surgery Codes Coming in 2024

- Breast
- Colon
- Lung
- Thyroid
- Pancreas



10/27/23 V24 Updates

2023 v 2024 Breast Codes

A200 Partial mastectomy, NOS; less than total mastectomy, NOS

A210 Partial mastectomy WITH nipple resection

A220 Lumpectomy or excisional biopsy

A230 Reexcision of the biopsy site for gross or microscopic residual disease

A240 Segmental mastectomy (including wedge resection, quadrantectomy, tylectomy)

Procedures coded A200-A240 remove the gross primary tumor and some of the breast tissue (breast-conserving or -preserving surgery). There may be microscopic residual tumor.

[SEER Note: When a patient has a procedure coded to A200-A240 (e.g., lumpectomy) with reconstruction, code only the procedure (e.g., lumpectomy, code A220) as the surgery.]

[SEER Note: Assign code A220 when a patient has a lumpectomy and an additional margin excis during the same procedure.

According to the Commission on Cancer, re-excision of the margins intraoperatively during same event does not require additional resources; it is still A220. Subsequent re-excision of lumpectomy margins during separate surgical event requires additional resources: anesthesia, op room, and surg staff; it qualifies for code A230.]

B200 Partial mastectomy; less than total mastectomy; lumpectomy, segmental mastectomy,

quadrantectomy, tylectomy, with or without nipple resection

Note: Use code B200 when there is a previous positive biopsy (either core or FNA).

B210 Excisional breast biopsy - Diagnostic excision, no pre-operative biopsy proven diagnosis of

cancer

Note: Use code B210 when a surgeon removes the (positive) mass and there was no biopsy (either core or FNA) done prior to the mass being removed.

An excisional biopsy can occur when the nodule was previously not expected to be cancer. B215 Excisional breast biopsy, for atypia

Note: Use code B215 when patient has biopsy that shows atypical ductal hyperplasia (ADH), an excision is then performed, and pathology shows in situ or invasive cancer. The excisional breast biopsy for ADH diagnosed the cancer, not the core biopsy An excisional breast biopsy removes the entire tumor and/or leaves only microscopic

This surgical code was added for situations when atypia tissue is excised and found to be reportable. Approx. 10-15% of excised atypia are cancer and reportable.

B240 Re-excision of margins from primary tumor site for gross or microscopic residual disease when less than total mastectomy performed

B290 Central lumpectomy, only performed for a prior diagnosis of cancer, which includes removal of the nipple areolar complex

Note: Use code B290 when the nipple areolar complex needs to be removed for patients with Paget disease or cancer directly involving the nipple areolar complex.

A central lumpectomy removes the nipple areolar complex, whereas a lumpectomy does not.

Central lumpectomy and central portion lumpectomy, central portion excision, central partial mastectomy are interchangeable terms

17

B200 Partial mastectomy; less than total mastectomy; lumpectomy, segmental mastectomy, quadrantectomy, tylectomy, with or without nipple resection

Note: Use code B200 when there is a previous positive biopsy (either core or FNA).

B210 Excisional breast biopsy - Diagnostic excision, no pre-operative biopsy proven diagnosis of

Note: Use code B210 when a surgeon removes the (positive) mass and there was no biopsy (either core or FNA) done prior to the mass being removed.

An excisional biopsy can occur when the nodule was previously not expected to be cancer.

B215 Excisional breast biopsy, for atypia

Note: Use code B215 when patient has biopsy that shows atypical ductal hyperplasia (ADH), an excision is then performed, and pathology shows in situ or invasive cancer. The excisional breast biopsy for ADH diagnosed the cancer, not the core biopsy.

An excisional breast biopsy removes the entire tumor and/or leaves only microscopic margins.

This surgical code was added for situations when atypia tissue is excised and found to be reportable. Approx. 10-15% of excised atypia are cancer and reportable.

- B240 Re-excision of margins from primary tumor site for gross or microscopic residual disease when less than total mastectomy performed
- B290 Central lumpectomy, only performed for a prior diagnosis of cancer, which includes removal of the nipple areolar complex

Note: Use code B290 when the nipple areolar complex needs to be removed for patients with Paget disease or cancer directly involving the nipple areolar complex.

A central lumpectomy removes the nipple areolar complex, whereas a lumpectomy does not. Central lumpectomy and central portion lumpectomy, central portion excision, central partial mastectomy are interchangeable terms.

2024 **Breast** Surgery Codes

B300 Skin-sparing mastectomy

Note: A skin-sparing mastectomy removes all breast tissue and the nipple areolar complex and preserves native breast skin. It is performed with and without sentinel node biopsy or axillary lymph node dissection (ALND).

2024 Breast Surgery Codes



19

B400 Nipple-sparing mastectomy

B410 WITHOUT removal of uninvolved contralateral breast

B420 WITH removal of uninvolved contralateral breast

Note: A nipple-sparing mastectomy removes all breast tissue but preserves the nipple areolar complex and breast skin. It is performed with and without sentinel node biopsy or ALND.

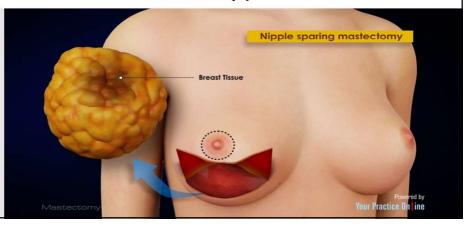
B500 Areolar-sparing mastectomy

B510 WITHOUT removal of uninvolved contralateral breast

B520 WITH removal of uninvolved contralateral breast

Note: An areolar-sparing mastectomy removes all breast tissue and the nipple but preserves the areola and breast skin. It is performed with and without sentinel node biopsy or ALND.

2024 Breast Surgery Codes



10/27/23 V24 Updates

B600 Total (simple) mastectomy

B610 WITHOUT removal of uninvolved contralateral breast

B620 WITH removal of uninvolved contralateral breast

Note: A total (simple) mastectomy removes all breast tissue, the nipple, areolar complex, and breast skin. It is performed with and without sentinel node biopsy or ALND.

Use code B600, B610, B620 if patient had a modified radical mastectomy.

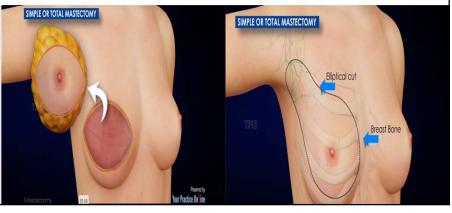
B700 Radical mastectomy, NOS

B710 WITHOUT removal of uninvolved contralateral breast B720 WITH removal of uninvolved contralateral breast

B760 Bilateral mastectomy for a single tumor involving both breasts, as for bilateral inflammatory carcinoma

A radical mastectomy removes all breast tissue, the nipple areolar complex, breast skin, and pectoralis muscle. It is performed with level 1-III ALND.

2024 **Breast** Surgery Codes



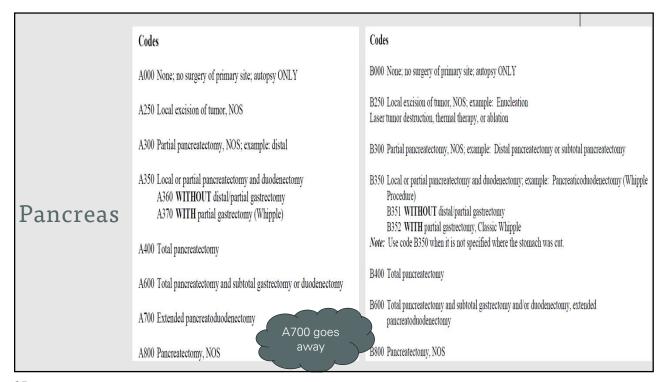
21

Colc	A120 (Electrocautery; fulguration, no specimen sent to pathology) goes away	\langle	incident primary, resectio	n an appendix primary is found tally during resection for a colon code the extent of the surgical on for the colon primary. Assign for the appendix primary site
Trom couc	The state of the s	Site	10 cour	v v
A000	None; no surgery of primary site; autopsy ONLY		B000	None; no surgery of primary site; autopsy ONLY
A100	Local tumor destruction, NOS ¹		B100	Local tumor destruction, NOS, any form of local tumor destruction, includes electrocautery, and/or fulguration ¹
A120	Electrocautery; fulguration (includes use of hot forceps for tumor destruction) ^{1,5,4}		B100	Local tumor destruction, NOS, any form of local tumor destruction, includes electrocautery, and/or fulguration ^{1,3,4}
A200	Local tumor excision, NOS ²		B200	Local tumor excision, NOS ^{2,5}
A260	Polypectomy, NOS ²		B260	Polypectomy, NOS ²
A270	Excisional biopsy ²		B270	Excisional biopsy ²
A280	Polypectomy-endoscopic ²		B280	Polypectomy-endoscopic ^{2,5}
A290	Polypectomy-surgical excision ²		B290	Polypectomy-surgical excision ²
A220	Any combination of A200 or A260-A290 WITH electrocautery ²		B220	Any combination of B200 or B260-B290 WITH electrocautery ²
A300	Partial colectomy, segmental resection ²	C180, C182-C187, C189	B300	Partial colectomy, removal of one or more segments with colon resection but less than half of colon is removed ²
A300	Partial colectomy, segmental resection ²	C181	B330	Appendectomy for appendiceal primaries only, includes incidenta findings
A320	Partial colectomy, segmental resection PLUS resection of contiguous organ; example: small bowel, bladder ²		B320	Partial colectomy, removal of one or more segments with colon resection but less than half of colon is removed PLUS resection of contiguous organ; example: small bowel, bladder ²
A400	Subtotal colectomy/hemicolectomy (total right or left colon and a portion of transverse colon) ²		B400	Hemicolectomy (total right or left colon and a portion of transverse colon) ^{2,5}

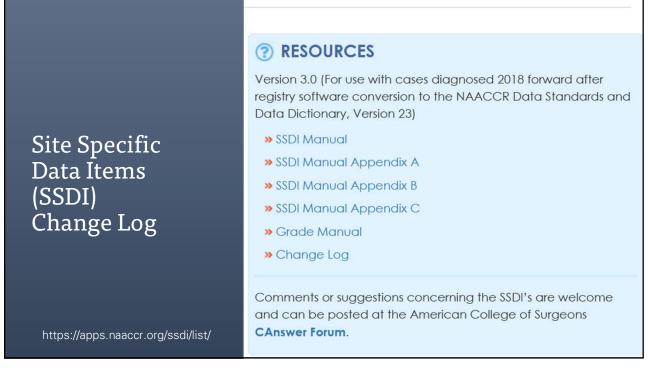
	Lung A700 (Extended radical pneumectomy) goes away		O Definition
The state of the s	None; no surgery of primary site; autopsy ONLY	0000	None; no surgery of primary site; autopsy ONLY
39.00	Local tumor destruction or excision, NOS	B190	Local tumor destruction or excision, NOS
7,490,000	Local tumor destruction, NOS ¹	B150	Local tumor destruction, NOS ¹
		B130	
	Laser ablation or cryosurgery ¹		Laser ablation or cryosurgery 1
	Electrocautery; fulguration (includes use of hot forceps for tumor destruction) 1	B130	Electrocautery; fulguration (includes use of hot forceps for tumor destruction) 1
No. of the last of	Excision or resection of less than one lobe, NOS ²	B200	Excision or resection of less than one lobe, NOS ²
	Excision, NOS ²	B230	Excision, NOS ²
A240	Laser excision ²	B240	Laser excision ²
A250	Bronchial sleeve resection ONLY ²	B250	Bronchial sleeve resection ONLY ²
A210	Wedge resection ²	B210	Wedge resection ²
A220	Segmental resection, including lingulectomy ²	B220	Segmental resection, including lingulectomy ²
A300	Resection of [at least one] lobe or bilobectomy, but less than the whole lung (partial pneumonectomy, NOS)	B300	Resection of lobe or bilobectomy, but less than the whole lung (partial pneumonectomy, NOS)
A330	Lobectomy WITH mediastinal lymph node dissection	B330	Lobectomy WITH mediastinal lymph node dissection
A450	Lobe or bilobectomy extended, NOS	B450	Lobe or bilobectomy extended, NOS
A460	WITH chest wall	B460	WITH chest wall
A470	WITH pericardium	B470	WITH pericardium
A480	WITH diaphragm	B480	WITH diaphragm
A550	Pneumonectomy, NOS	B550	Pneumonectomy, NOS
A560	WITH mediastinal lymph node dissection (radical pneumonectomy)	B560	WITH mediastinal lymph node dissection (radical pneumonectomy)
A650	Extended pneumonectomy	B650	Extended pneumonectomy, NOS
A660	Extended pneumonectomy plus pleura or diaphragm	B660	Extended pneumonectomy plus pleura or diaphragm
A700	Extended radical pneumonectomy ³	B660	Extended pneumonectomy plus pleura or diaphragm
A800	Resection of lung, NOS	B800	Resection of lung, NOS
A900	Surgery, NOS	B900	Surgery, NOS
A990	Unknown if surgery performed; death certificate ONLY	B990	Unknown if surgery performed; death certificate ONLY

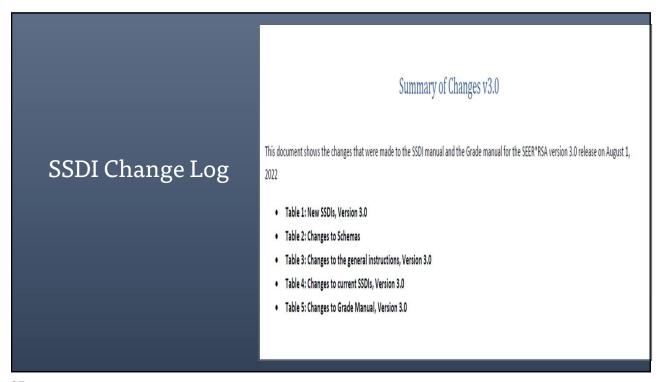
23

	A000 None; no surgery of primary site; autopsy ONLY A130 Local tumor destruction, NOS No specimen sent to pathology from surgical event A130	B000 None; no surgery of primary site; ar Put the codes in numerical order No specimen sent to pathology from surgical event B130
Thyroid	A250 Removal of less than a lobe, NOS A260 Local surgical excision A270 Removal of a partial lobe ONLY	B200 Removal of less than a lobe, NOS B210 Local surgical excision B220 Removal of a partial lobe ONLY
	A200 Lobectomy and/or isthmectomy A210 Lobectomy ONLY A220 Isthmectomy ONLY A230 Lobectomy WITH isthmus	B250 Lobectomy and/or isthmectomy B251 Lobectomy ONLY (right or left) B252 Isthmectomy ONLY B253 Lobectomy WITH isthmus
	A300 Removal of a lobe and partial removal of the contralateral lobe	B300 Removal of a lobe and partial removal of the contralateral lobe
	A400 Subtotal or near total thyroidectomy	B400 Subtotal or near total thyroidectomy
	A500 Total thyroidectomy	B500 Total thyroidectomy
	A800 Thyroidectomy, NOS	B800 Thyroidectomy, NOS

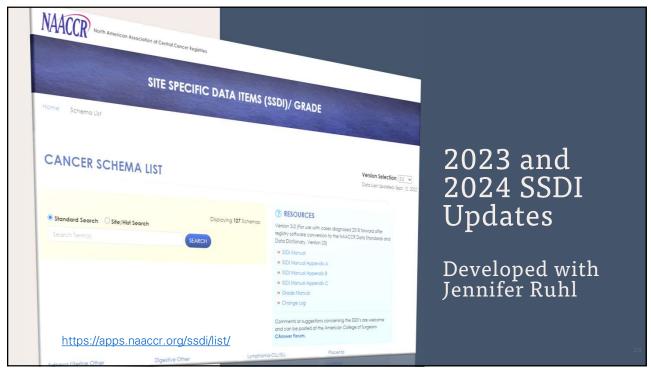


25





27



New SSDI (2023+ diagnoses)

Histology Subtype (Appendix Schema)

Code	Description	
0	Histology is NOT 8480	
1	Low-grade appendiceal mucinous neoplasm LAMN	
2	High-grade appendiceal mucinous neoplasm HAMN	
Mucinous Adenocarcinoma/carcinoma Mucus Adenocarcinoma/carcinoma Mucoid adenocarcinoma/carcinoma Colloid adenocarcinoma/carcinoma		
4	4 Other terminology coded to 8480	
BLANK	NA-Diagnosis year is prior to 2023	

- If histology not 8480, code 0
- If histology 8480 (in-situ and malignant), code according to the best description
- As a reminder, LAMN(without mets) becomes reportable 1/1/2022 as 8480/2
- In Field Testing for 2021: Did very well

29

29

New Schemas for 2023+ diagnoses

09190: Appendix

• 09210: Anus

• 09721: Brain

• 09722: CNS Other

09723: Intracranial Gland

09724: Medulloblastoma

• This is a brand-new schema for 2023

 Cases diagnosed prior to 1/1/2023 will be collected in their current schema

30

Change in SSDI Requirements

- Starting with 2023 diagnoses, no longer required by any standard setter
 - 3828: ER Allred Score
 - 3916: PR Allred Score
 - For diagnoses 1/1/2023, leave data item blank (note will be added)
- Decision based on feedback from AJCC physicians
- Registrars can continue to collect data item if their hospital wants to

3

31

3836: FIGO Stage (GYN Schemas)

Note 1: There must be a statement about FIGO stage from the managing physician in order to code this data item

- Do not code FIGO stage based on the pathology report
- Do not code FIGO stage based only on T, N, M
- If "FIGO" is not included with a stated stage, then do not assume it is a FIGO stage
- This will result in more of your cases being coded as unknown FIGO, but this is the instruction that is coming from AJCC
- · Note: Do not worry if unknowns for this SSDI increase

32

Default Grades

- A primary site/histology combination having a default grade, does NOT mean you automatically assign that grade to all the grade fields
- You must still meet the criteria for assigning grade
 - · Grade must still come from the primary site
 - Grade can come from tumor tissue that has extended to a contiguous adjacent site and the tissue from the primary tumor is not available
 - To assign Clinical Grade, you still need to meet the criteria for Clinical Grade
 - Same for Pathological Grade, Post-Therapy Clinical Grade, Post-Therapy Pathological Grade

33

Default Grades

- Here are Several CAnswer Forums posts related to Grade (some have multiple posts):
- Lung Grade with generic term CAnswer Forum (facs.org)
- Well differentiated liposarcoma grade CAnswer Forum (facs.org)
- CNS Clinical Grade based on Imaging CAnswer Forum (facs.org)
- Leiomyosarcoma grade CAnswer Forum (facs.org)
- CNS coding clinical grade when biopsy done during surgery -CAnswer Forum (facs.org)
- Grade for Angiosarcoma of Breast CAnswer Forum (facs.org)
- Clarification on Sarcoma Grade CAnswer Forum (facs.org)

Version 3.0 SSDI and Grade Manuals

- Site-Specific Data Item (SSDI) Manual v3.0 (naaccr.org)
- Grade Coding Instructions and Tables v3.0 (naaccr.org)
- These manuals can be used for cases diagnosed 2018+

35

35

New v9 AJCC Protocols for 2024

- Vulva Version 9
- Neuroendocrine Tumors of the Stomach Version 9
- Neuroendocrine Tumors of the Duodenum and Ampulla of Vater Version 9
- Neuroendocrine Tumors of the Jejunum and Ileum Version 9
- Neuroendocrine Tumors of the Appendix Version 9
- Neuroendocrine Tumors of the Colon and Rectum Version 9
- Neuroendocrine Tumors of the Pancreas Version 9

36



37

