



# **Cancer Reporting in California**

## **Appendix Q** **Site-Specific Data Items (SSDIs)**

### **California Cancer Reporting System Standards, Volume I: Abstracting and Coding Procedures**

#### **Twenty-Third Edition**

Version 1.0, September 2023

#### **Prepared By:**

California Cancer Registry

Cancer Informatics and IT Systems Unit

#### **Editors:**

Mary K. Brant, B.S., CTR

Donna M. Hansen, CTR

Janine Smith, B.S., CTR

Pamela D. Morgan, B.S., MPA, CTR

#### **State of California:**

Department of Health Services

Dr. Mark Damesyn, CDRSB, Chief

## Appendix Q: Index to Site-Specific Data Items (SSDIs)

A Site-Specific Data Item (SSDI) is based on primary site, AJCC chapter, the EOD schema, or the Summary Stage schema. SSDI's have their own data item name and number and can be collected for as many sites, chapters, and/or schemas as needed. Each Site-Specific Data Item (SSDI) applies only to selected schemas.

### NOTES:

1. Please see the [Additional Stage-related Data Items](#) at the end of this document for information related to SSDI's.
2. The Grade data items listed below are required for ALL schemas. Therefore, they are NOT included in Appendix Q. See [Volume I](#) for information and coding instructions for:
  - Grade Clinical
  - Grade Pathological
  - Grade Post Therapy Clin (yc)
  - Grade Post Therapy Path (yp) – Renamed in 2021 from "Grade Post-Therapy"

### How to Read Appendix Q:

**IMPORTANT:** All CCR required data fields are to be included in transmits to the CCR.

- SEER may require items that are collected by "CoC Facilities Only." Therefore, the CCR is indicating our requirements for these in the following manner:
  - An X in the CCR box indicates the data item is required by the CCR from **ALL** facilities (Non-CoC and CoC facilities).
  - An X in the CCR box with the condition "**CoC Facilities Only,**" indicates the data item is required from COC facilities **only**, and are not required by Non-CoC facilities.
  - CoC facilities should refer to the [STORE Manual](#) for coding requirements related to individual SSDIs.

### Coding Guidelines:

- Non-CoC facilities who choose to voluntarily collect CoC required SSDIs:
  - Code per medical record information and follow all appropriate coding instructions and guidelines outlined in the SSDI manual.

**NOTE:** Code and supporting text for CCR required/or CoC only SSDI's may be reviewed by Visual Editing QC staff during customary random selection; any coding discrepancies which may be identified will be counted.

**SSDIs are organized alphabetically by:**

- Schema ID
- Requirement table for the CCR and CoC to capture the following items:
  - Site-Specific Data Items (SSDIs), including when implemented
  - Schema Discriminators 1-3
  - SEER Site-Specific Factor 1

**NOTE:** See [Volume I](#), for additional information and coding instructions for SEER Site-Specific Factor 1, HPV status.

See [Appendix A](#) of SSDI manual for a listing of all the Schema ID's and relevant schema ID information.

## Q: Adnexa Uterine Other

Schema ID: 00558

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

---

## Q: Adrenal Gland

Schema ID: 00760

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

---

## Q: Ampulla of Vater

Schema ID: 00270

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

---

## Q: Anus

Schema ID: 00210 (2018-2022)  
09210 (2023+)

### Requirement

SSDI Name	Year	CCR
P16	2023 +	X

---

## Q: Appendix

Schema ID: 00190 (2018-2022)  
09190 (2023+)

### Requirement

SSDI Name	Year	CCR
CEA Pretreatment Interpretation	2018 +	X
CEA Pretreatment Lab Value	2018 +	X
Histologic Subtype	2023 +	X

---

## Q: Bile Duct Distal

Schema ID: 00260

### Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (BileDuctsDistal/BileDuctsPerihilar/CysrticDuct)	2018 +	X

---

## Q: Bile Ducts Intrahepatic

Schema ID: 00230

### Requirement

SSDI Name	Year	CCR
Fibrosis Score	2018 +	X
Primary Sclerosing Cholangitis	2018-2021	X – CoC Facilities ONLY
Tumor Growth Pattern	2018-2021	X

## Q: Bile Ducts Perihilar

Schema ID: 00250

### Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (BileDuctsDistal/BileDuctsPerihilar/CysrticDuct)	2018 +	X
Primary Sclerosing Cholangitis	2018-2021	X - CoC Facilities ONLY

## Q: Biliary Other

Schema ID: 00278

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

## Q: Bladder

Schema ID: 00620

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

## Q: Bone Appendicular Skeleton

Schema ID: 00381

### Requirement

SSDI Name	Year	CCR
Percent Necrosis Post Neoadjuvant	2018 +	X - CoC Facilities ONLY

## Q: Bone Pelvis

Schema ID: 00383

### Requirement

SSDI Name	Year	CCR
Percent Necrosis Post Neoadjuvant	2018 +	X - CoC Facilities ONLY

---

## Q: Bone Spine

Schema ID: 00382

### Requirement

SSDI Name	Year	CCR
Percent Necrosis Post Neoadjuvant	2018 +	X - CoC Facilities ONLY

---

## Q: Brain

Schema ID: 00721 (2018-2022)  
09721 (2023+)

### Requirement

SSDI Name	Year	CCR
Brain Molecular Markers	2018 +	X
Chromosome 1p: Loss of Heterozygosity (LOH)	2018 +	X
Chromosome 19q: Loss of Heterozygosity (LOH)	2018 +	X
Methylation of O6-Methylguanine-Methyltransferase	2018 +	X

---

## Q: Breast

Schema ID: 00480

### Requirement

SSDI Name	Year	CCR
Estrogen Receptor Percent Positive or Range	2018 +	X - CoC Facilities ONLY
Estrogen Receptor Summary	2018 +	X
Estrogen Receptor Total Allred Score	2018-2022	X - CoC Facilities ONLY
HER2 IHC Summary	2018-2020	X - CoC Facilities ONLY
HER2 ISH Dual Probe Copy Number	2018-2020	X - CoC Facilities ONLY
HER2 ISH Dual Probe Ratio	2018-2020	X - CoC Facilities ONLY
HER2 ISH Single Probe Copy Number	2018-2020	X - CoC Facilities ONLY
HER2 ISH Summary	2018-2020	X - CoC Facilities ONLY
HER2 Overall Summary	2018 +	X
Ki-67 (MIB-1)	2018 +	X - CoC Facilities ONLY
LN Positive Axillary Level I-II	2018 +	X
Multigene Signature Method	2018 +	X
Multigene Signature Results	2018 +	X
Oncotype Dx Recurrence Score-DCIS	2018 +	X - CoC Facilities ONLY
Oncotype Dx Recurrence Score-Invasive	2018 +	X
Oncotype Dx Risk Level-DCIS	2018 +	X - CoC Facilities ONLY

Oncotype Dx Risk Level-Invasive	2018 +	<b>X - CoC Facilities ONLY</b>
Progesterone Receptor Percent Positive or Range	2018 +	<b>X - CoC Facilities ONLY</b>
Progesterone Receptor Summary	2018 +	<b>X</b>
Progesterone Receptor Total Allred Score	2018-2022	<b>X - CoC Facilities ONLY</b>
Response to Neoadjuvant Therapy	2018 +	<b>X - CoC Facilities ONLY</b>

## Q: Buccal Mucosa

Schema ID: 00076

### Requirement

SSDI Name	Year	CCR
Extranodal Extension Head and Neck Clinical	2018 +	<b>X - CoC Facilities ONLY</b>
Extranodal Extension Head and Neck Pathological	2018 +	<b>X</b>
LN Size	2018 +	<b>X</b>
SEER Site-Specific Fact 1	2018 +	<b>X</b>

## Q: Cervical Lymph Nodes and Unknown Primary

Schema ID: 00060

### Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Occult Head and Neck Lymph Nodes)	2018 +	<b>X</b>
Extranodal Extension Head and Neck Clinical	2018 +	<b>X - CoC Facilities ONLY</b>
Extranodal Extension Head and Neck Pathological	2018 +	<b>X</b>
LN Head and Neck Levels I-III	2018 +	<b>X</b>
LN Head and Neck Levels IV-V	2018 +	<b>X</b>
LN Head and Neck Levels VI-VII	2018 +	<b>X</b>
LN Head and Neck Other	2018 +	<b>X</b>
LN Size	2018 +	<b>X</b>

## Q: Cervix

Schema ID: 00520 (2018-2020)  
09520 (2021+)

### Requirement

SSDI Name	Year	CCR
FIGO Stage	2018 +	<b>X</b>
LN Assessment Method Femoral-Inguinal	*	<b>X - CoC Facilities ONLY</b>
LN Assessment Method Para-aortic	2018 +	<b>X - CoC Facilities ONLY</b>

LN Assessment Method Pelvic	2018 +	X - CoC Facilities ONLY
LN Distant Assessment Method	2018 +	X - CoC Facilities ONLY
LN Distant Mediastinal, Scalene	2018 +	X - CoC Facilities ONLY
LN Status Para-aortic	2018 +	X - CoC Facilities ONLY
LN Status Pelvic	2018 +	X - CoC Facilities ONLY
p16	2021 +	X - CoC Facilities ONLY

## Q: Cervix Sarcoma

Schema ID: 00528 (2021+)

### Requirement

SSDI Name	Year	CCR
FIGO Stage	2021 +	X
Number of Examined Para-Aortic Nodes	2021 +	X - CoC Facilities ONLY
Number of Examined Pelvic Nodes	2021 +	X - CoC Facilities ONLY
Number of Positive Para-Aortic Nodes	2021 +	X - CoC Facilities ONLY
Number of Positive Pelvic Nodes	2021 +	X - CoC Facilities ONLY
Peritoneal Cytology	2021 +	X

## Q: CNS Other

Schema ID: 00722 (2018-2022)  
09722 (2023+)

### Requirement

SSDI Name	Year	CCR
Brain Molecular Markers	2018 +	X
Chromosome 1p: Loss of Heterozygosity (LOH)	2018 +	X
Chromosome 19q: Loss of Heterozygosity (LOH)	2018 +	X
Methylation of O6-Methylguanine-Methyltransferase (MGMT)	2018 +	X

## Q: Colon and Rectum

Schema ID: 00200

### Requirement

SSDI Name	Year	CCR
BRAF Mutational Analysis	2021 +	X
CEA Pretreatment Interpretation	2018 +	X
CEA Pretreatment Lab Value	2018 +	X
Circumferential Resection Margin (CRM)	2018 +	X
KRAS	2018 +	X



Microsatellite Instability (MSI)	2018 +	X
NRAS Mutational Analysis	2021 +	X
Perineural Invasion	2018 +	X
Tumor Deposits	2018 +	X

## Q: Conjunctiva

Schema ID: 00650

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

## Q: Corpus Adenosarcoma

Schema ID: 00542

### Requirement

SSDI Name	Year	CCR
FIGO Stage	2018 +	X
Number of Examined Para-Aortic Nodes	2018 +	X - CoC Facilities ONLY
Number of Examined Pelvic Nodes	2018 +	X - CoC Facilities ONLY
Number of Positive Para-Aortic Nodes	2018 +	X - CoC Facilities ONLY
Number of Positive Pelvic Nodes	2018 +	X - CoC Facilities ONLY
Peritoneal Cytology	2018 +	X

## Q: Corpus Carcinoma and Carcinosarcoma

Schema ID: 00530

### Requirement

SSDI Name	Year	CCR
FIGO Stage	2018 +	X
Number of Examined Para-Aortic Nodes	2018 +	X - CoC Facilities ONLY
Number of Examined Pelvic Nodes	2018 +	X - CoC Facilities ONLY
Number of Positive Para-Aortic Nodes	2018 +	X - CoC Facilities ONLY
Number of Positive Pelvic Nodes	2018 +	X - CoC Facilities ONLY
Peritoneal Cytology	2018 +	X

## Q: Corpus Sarcoma

Schema ID: 00541

### Requirement

SSDI Name	Year	CCR
FIGO Stage	2018 +	X

Number of Examined Para-Aortic Nodes	2018 +	X - CoC Facilities ONLY
Number of Examined Pelvic Nodes	2018 +	X - CoC Facilities ONLY
Number of Positive Para-Aortic Nodes	2018 +	X - CoC Facilities ONLY
Number of Positive Pelvic Nodes	2018 +	X - CoC Facilities ONLY
Peritoneal Cytology	2018 +	X

## Q: Cutaneous Carcinoma of Head and Neck

Schema ID: 00150

### Requirement

SSDI Name	Year	CCR
High Risk Histologic Features	2018 +	X
LN Size	2018 +	X
Perineural Invasion	2018 +	X

## Q: Cystic Duct

Schema ID: 00242

### Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (BileDuctsDistal/BileDuctsPerihilar/CysrticDuct)	2018 +	X

## Q: Digestive Other

Schema ID: 00288

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

## Q: Endocrine Other

AJCC Chapter: None

Schema ID: 00778

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

## Q: Esophagus (including GE Junction) Squamous

Schema ID: 00161

### Requirement

SSDI Name	Year	CCR
Schema Discriminator 1	2018 +	X

Schema Discriminator 2	2018 +	X
Esophagus and EGJ Tumor Epicenter	2018 +	X
HER2 Overall Summary	2021 +	X

## Q: Esophagus (including GE Junction) (excluding squamous)

Schema ID: 00169

### Requirement

SSDI Name	Year	CCR
Schema Discriminator 1	2018 +	X
Schema Discriminator 2	2018 +	X
HER2 Overall Summary	2021 +	X

## Q: Eye Other

Schema ID: 00718

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

## Q: Fallopian Tube

Schema ID: 00553

### Requirement

SSDI Name	Year	CCR
CA-125 Lab Value	2018 +	X
FIGO Stage (Ovary, Fallopian tube and Primary Peritoneal Carcinoma)	2018 +	X
Residual Tumor Volume Post Cytoreduction	2018 +	X

## Q: Floor of Mouth

Schema ID: 00074

### Requirement

SSDI Name	Year	CCR
Extranodal Extension Head and Neck Clinical	2018 +	X - CoC Facilities ONLY
Extranodal Extension Head and Neck Pathological	2018 +	X
LN Size	2018 +	X
SEER Site-Specific Fact 1	2018 +	X

## Q: Gallbladder

Schema ID: 00241

## Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

---

## Q: Genital Female Other

Schema ID: 00559

## Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

---

## Q: Genital Male Other

Schema ID: 00598

## Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

---

## Q: GIST

Schema ID: 00430

## Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Primary Peritoneum Tumor)	2018 +	X
KIT Gene Immunohistochemistry	2018 +	X - CoC Facilities ONLY

---

## Q: Gum

Schema ID: 00073

## Requirement

SSDI Name	Year	CCR
Extranodal Extension Head and Neck Clinical	2018 +	X - CoC Facilities ONLY
Extranodal Extension Head and Neck Pathological	2018 +	X
LN Size	2018 +	X
SEER Site-Specific Fact 1	2018 +	X

---

## Q: Heart, Mediastinum, and Pleura

Schema ID: 00422

## Requirement

SSDI Name	Year	CCR
Bone Invasion	2018 +	X

---

## Q: HemeRetic

Schema ID: 00530

## Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Histology Discriminator for 9591/3)	2018 +	X
JAK2	2018 +	X

## Q: Hypopharynx

Schema ID: 00112

## Requirement

SSDI Name	Year	CCR
Extranodal Extension Head and Neck Clinical	2018 +	X - CoC Facilities ONLY
Extranodal Extension Head and Neck Pathological	2018 +	X
LN Size	2018 +	X
SEER Site-Specific Fact 1	2018 +	X

## Q: Ill-Defined Other

Schema ID: 99999

## Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Occult Head and Neck Lymph Nodes - C760 Only)	2018 +	X

## Q: Intracranial Gland

Schema ID: 00723 (2018-2022)  
09723 (2023+)

## Requirement

SSDI Name	Year	CCR
Brain Molecular Markers	2023 +	X

## Q: Kaposi Sarcoma

Schema ID: 00458

## Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

## Q: Kidney Parenchyma

Schema ID: 00600

## Requirement

SSDI Name	Year	CCR
Invasion Beyond Capsule	2018 +	X
Ipsilateral Adrenal Gland Involvement	2018 +	X
Major Vein Involvement	2018 +	X
Sarcomatoid Features	2018 +	X

## Q: Kidney Renal Pelvis

Schema ID: 00610

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

## Q: Lacrimal Gland

Schema ID: 00690

### Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Lacrimal Gland/Lacrimal Sac)	2018 +	X
Adenoid Cystic Basaloid Pattern	2018 +	X
Perineural Invasion	2018 +	X

## Q: Lacrimal Sac

Schema ID: 00698

### Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Lacrimal Gland/Lacrimal Sac)	2018 +	X

## Q: Larynx Glottic

Schema ID: 00132

### Requirement

SSDI Name	Year	CCR
Extranodal Extension Head and Neck Clinical	2018 +	X - CoC Facilities ONLY
Extranodal Extension Head and Neck Pathological	2018 +	X
LN Size	2018 +	X

## Q: Larynx Other

Schema ID: 00130

### Requirement

SSDI Name	Year	CCR
Extranodal Extension Head and Neck Clinical	2018 +	X - CoC Facilities ONLY
Extranodal Extension Head and Neck Pathological	2018 +	X
LN Size	2018 +	X

## Q: Larynx Subglottic

Schema ID: 00133

### Requirement

SSDI Name	Year	CCR
Extranodal Extension Head and Neck Clinical	2018 +	X - CoC Facilities ONLY
Extranodal Extension Head and Neck Pathological	2018 +	X
LN Size	2018 +	X

## Q: Larynx Supraglottic

Schema ID: 00131

### Requirement

SSDI Name	Year	CCR
Extranodal Extension Head and Neck Clinical	2018 +	X - CoC Facilities ONLY
Extranodal Extension Head and Neck Pathological	2018 +	X
LN Size	2018 +	X

## Q: Lip

Schema ID: 00071

### Requirement

SSDI Name	Year	CCR
Extranodal Extension Head and Neck Clinical	2018 +	X - CoC Facilities ONLY
Extranodal Extension Head and Neck Pathological	2018 +	X
LN Size	2018 +	X
SEER Site-Specific Fact 1	2018 +	X

## Q: Liver

Schema ID: 00220

### Requirement

SSDI Name	Year	CCR
AFP Pretreatment Interpretation	2018 +	X - CoC Facilities ONLY
AFP Pretreatment Lab Value	2018 +	X - CoC Facilities ONLY

Bilirubin Pretreatment Total Lab Value	2018 +	X - CoC Facilities ONLY
Bilirubin Pretreatment Unit of Measure	2018 +	X - CoC Facilities ONLY
Creatinine Pretreatment Lab Value	2018 +	X - CoC Facilities ONLY
Creatinine Pretreatment Unit of Measure	2018 +	X - CoC Facilities ONLY
Fibrosis Score	2018 +	X
International Normalized Ratio Prothrombin Time	2018 +	X - CoC Facilities ONLY

## Q: Lung

Schema ID: 00360

### Requirement

SSDI Name	Year	CCR
ALK Rearrangement	2021 +	X
EGFR Mutational Analysis	2021 +	X
Separate Tumor Nodules	2018 +	X
Visceral and Parietal Pleural Invasion	2018 +	X

## Q: Lymphoma (excluding CLL/SLL)

Schema ID: 00790

### Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Histology Discriminator for 9591/3)	2018 +	X
B symptoms	2018 +	X
HIV Status	2018 +	X
NCCN International Prognostic Index (IPI)	2018 +	X

## Q: Lymphoma (CLL/SLL)

Schema ID: 00795

### Requirement

SSDI Name	Year	CCR
Adenopathy	2018 +	X
Anemia	2018 +	X
B Symptoms	2018 +	X
HIV Status	2018 +	X
Lymphocytosis	2018 +	X
NCCN International Prognostic Index (IPI)	2018 +	X
Organomegaly	2018 +	X
Thrombocytopenia	2018 +	X



---

## Q: Lymphoma Ocular Adnexa

Schema ID: 00710

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

---

## Q: Major Salivary Glands

Schema ID: 00080

### Requirement

SSDI Name	Year	CCR
Extranodal Extension Head and Neck Clinical	2018 +	X - CoC Facilities ONLY
Extranodal Extension Head and Neck Pathological	2018 +	X
LN Size	2018 +	X

---

## Q: Maxillary Sinus

Schema ID: 00121

### Requirement

SSDI Name	Year	CCR
Extranodal Extension Head and Neck Clinical	2018 +	X - CoC Facilities ONLY
Extranodal Extension Head and Neck Pathological	2018 +	X
LN Size	2018 +	X

---

## Q: Melanoma Choroid and Ciliary Body

Schema ID: 00672

### Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Melanoma Ciliary Body/Melanoma Iris)	2018 +	X
Chromosome 3 Status	2018 +	X - CoC Facilities ONLY
Chromosome 8q Status	2018 +	X - CoC Facilities ONLY
Extravascular Matrix Patterns	2018 +	X - CoC Facilities ONLY
Measured Basal Diameter	2018 +	X
Measured Thickness	2018 +	X
Microvascular Density (MVD)	2018 +	X - CoC Facilities ONLY
Mitotic Count Uveal Melanoma	2018 +	X - CoC Facilities ONLY

---

## Q: Medulloblastoma

Schema ID: 00724 (2023+)

## Requirement

SSDI Name	Year	CCR
Brain Molecular Markers	2023 +	X

## Q: Melanoma Conjunctiva

Schema ID: 00660

## Requirement

SSDI Name	Year	CCR
Measured Thickness	2018 +	X

## Q: Melanoma Head and Neck

Schema ID: 00140

## Requirement

SSDI Name	Year	CCR
Extranodal Extension Head and Neck Clinical	2018 +	X - CoC Facilities ONLY
Extranodal Extension Head and Neck Pathological	2018 +	X
LN Head and Neck Levels I-III	2018 +	X
LN Head and Neck Levels IV-V	2018 +	X
LN Head and Neck Levels VI-VII	2018 +	X
LN Head and Neck Other	2018 +	X
LN Size	2018 +	X
SEER Site-Specific Fact 1	2018 +	X

## Q: Melanoma Iris

Schema ID: 00671

## Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Melanoma Ciliary Body/Melanoma Iris)	2018 +	X
Chromosome 3 Status	2018 +	X - CoC Facilities ONLY
Chromosome 8q Status	2018 +	X - CoC Facilities ONLY
Extravascular Matrix Patterns	2018 +	X - CoC Facilities ONLY
Measured Basal Diameter	2018 +	X
Measured Thickness	2018 +	X
Microvascular Density (MVD)	2018 +	X - CoC Facilities ONLY

Mitotic Count Uveal Melanoma	2018 +	<b>X - CoC Facilities ONLY</b>
------------------------------	--------	--------------------------------

## Q: Melanoma Skin

Schema ID: 00470

### Requirement

SSDI Name	Year	CCR
Breslow Tumor Thickness	2018 +	<b>X</b>
Clinical Margin Width	2023 +	<b>X</b>
LDH Lab Value	2018 +	<b>X</b>
LDH Level	2018 +	<b>X</b>
LDH Upper Limits of Normal	2018 +	<b>X - CoC Facilities ONLY</b>
Mitotic Rate Melanoma	2018 +	<b>X</b>
Ulceration	2018 +	<b>X</b>

## Q: Merkel Cell Skin

Schema ID: 00460

### Requirement

SSDI Name	Year	CCR
Extranodal Extension Clin (non-Head and Neck)	2018 +	<b>X - CoC Facilities ONLY</b>
Extranodal Extension Path (non-Head and Neck)	2018 +	<b>X - CoC Facilities ONLY</b>
LN Isolated Tumor Cells (ITC)	2018 +	<b>X</b>
Profound Immune Suppression	2018 +	<b>X</b>

## Q: Middle Ear

Schema ID: 00119

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

## Q: Mouth Other

Schema ID: 00077

### Requirement

SSDI Name	Year	CCR
Extranodal Extension Head and Neck Clinical	2018 +	<b>X - CoC Facilities ONLY</b>
Extranodal Extension Head and Neck Pathological	2018 +	<b>X</b>
LN Size	2018 +	<b>X</b>
SEER Site-Specific Fact 1	2018 +	<b>X</b>

## Q: Mycosis Fungoides

Schema ID: 00811

### Requirement

SSDI Name	Year	CCR
Peripheral Blood Involvement	2018 +	X

## Q: Nasal Cavity and Ethmoid Sinus

Schema ID: 00122

### Requirement

SSDI Name	Year	CCR
Extranodal Extension Head and Neck Clinical	2018 +	X - CoC Facilities ONLY
Extranodal Extension Head and Neck Pathological	2018 +	X
LN Size	2018 +	X

## Q: Nasopharynx

Schema ID: 00090

### Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Nasopharynx/PharyngealTonsil)	2018 +	X
Extranodal Extension Head and Neck Clinical	2018 +	X - CoC Facilities ONLY
Extranodal Extension Head and Neck Pathological	2018 +	X
LN Size	2018 +	X

## Q: NET Adrenal Gland

Schema ID: 00770

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

## Q: NET Ampulla of Vater

Schema ID: 00302

### Requirement

SSDI Name	Year	CCR
Ki-67 (MIB-1)	2021 +	X

## Q: NET Appendix

Schema ID: 00320

## Requirement

SSDI Name	Year	CCR
Ki-67 (MIB-1)	2021 +	X

---

## Q: NET Colon and Rectum

Schema ID: 00330

## Requirement

SSDI Name	Year	CCR
Ki-67 (MIB-1)	2021 +	X

---

## Q: NET Duodenum

Schema ID: 00301

## Requirement

SSDI Name	Year	CCR
Ki-67 (MIB-1)	2021 +	X

---

## Q: NET Jejunum and Ileum

Schema ID: 00310

## Requirement

SSDI Name	Year	CCR
Ki-67 (MIB-1)	2021 +	X

---

## Q: NET Pancreas

Schema ID: 00340

## Requirement

SSDI Name	Year	CCR
Ki-67 (MIB-1)	2021 +	X

---

## Q: NET Stomach

Schema ID: 00290

## Requirement

SSDI Name	Year	CCR
Ki-67 (MIB-1)	2021 +	X

---

## Q: Orbital Sarcoma

Schema ID: 00700

## Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

---

### Q: Oropharynx (p16-)

Schema ID: 00111

## Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Nasopharynx/PharyngealTonsil)	2018 +	X
Schema Discriminator 2 (Oropharyngeal p16)	2018 +	X
Extranodal Extension Head and Neck Clinical	2018 +	X - CoC Facilities ONLY
Extranodal Extension Head and Neck Pathological	2018 +	X
LN Size	2018 +	X
SEER Site-Specific Fact 1	2018 +	X

---

### Q: Oropharynx HPV-Mediated (p16+)

Schema ID: 00100

## Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Nasopharynx/PharyngealTonsil)	2018 +	X
Schema Discriminator 2 (Oropharyngeal p16)	2018 +	X
Extranodal Extension Head and Neck Clinical	2018 +	X - CoC Facilities ONLY
Extranodal Extension Head and Neck Pathological	2018 +	X
LN Size	2018 +	X
SEER Site-Specific Fact 1	2018 +	X

---

### Q: Ovary

Schema ID: 00551

## Requirement

SSDI Name	Year	CCR
CA-125 Pre-Treatment Lab Value	2018 +	X
FIGO Stage	2018 +	X
Residual Tumor Volume Post Cytoreduction	2018 +	X

---

### Q: Palate Hard

Schema ID: 00075

## Requirement

SSDI Name	Year	CCR
-----------	------	-----

Extranodal Extension Head and Neck Clinical	2018 +	<b>X - CoC Facilities ONLY</b>
Extranodal Extension Head and Neck Pathological	2018 +	<b>X</b>
LN Size	2018 +	<b>X</b>
SEER Site-Specific Fact 1	2018 +	<b>X</b>

## Q: Pancreas

Schema ID: 00280

### Requirement

SSDI Name	Year	CCR
CA 19-9 PreTx Lab Value	2021 +	<b>X</b>

## Q: Parathyroid

Schema ID: 00750

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

## Q: Penis

Schema ID: 00570

### Requirement

SSDI Name	Year	CCR
Extranodal Extension Clin (non-Head and Neck)	2018 +	<b>X - CoC Facilities ONLY</b>
Extranodal Extension Path (non-Head and Neck)	2018 +	<b>X - CoC Facilities ONLY</b>

## Q: Pharynx Other

Schema ID: 00118

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

## Q: Placenta

Schema ID: 00560

### Requirement

SSDI Name	Year	CCR
FIGO Stage	2018 +	<b>X</b>
Gestational Trophoblastic Prognostic Scoring Index	2018 +	<b>X</b>

## Q: Plasma Cell Disorders

Schema ID: 00822

## Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

---

### Q: Plasma Cell Myeloma

Schema ID: 00821

## Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Multiple Myeloma Terminology)	2018 +	X
High Risk Cytogenetics	2018 +	X
LDH Level	2018 +	X
Serum Albumin Pretreatment Level	2018 +	X
Serum Beta-2 Microglobulin Pretreatment Level	2018 +	X

---

### Q: Pleural Mesothelioma

Schema ID: 00370

## Requirement

SSDI Name	Year	CCR
Pleural Effusion	2018 +	X

---

### Q: Primary Cutaneous Lymphomas (excluding MF and SS)

Schema ID: 00812

## Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

---

### Q: Primary Peritoneal Carcinoma

Schema ID: 00552

## Requirement

SSDI Name	Year	CCR
CA-125 Pretreatment Lab Value	2018 +	X
FIGO Stage	2018 +	X
Residual Tumor Volume Post Cytoreduction	2018 +	X

---

### Q: Prostate

Schema ID: 00580

## Requirement



SSDI Name	Year	CCR
Gleason Patterns Clinical	2018 +	X
Gleason Patterns Pathological	2018 +	X
Gleason Score Clinical	2018 +	X - CoC Facilities ONLY
Gleason Score Pathological	2018 +	X - CoC Facilities ONLY
Gleason Tertiary Pattern	2018 +	X - CoC Facilities ONLY
Number of Cores Examined	2018 +	X
Number of Cores Positive	2018 +	X
PSA (Prostatic Specific Antigen) Lab Value	2018 +	X

## Q: Respiratory Other

Schema ID: 00378

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

## Q: Retinoblastoma

AJCC Chapter: 68

Schema ID: 00680

### Requirement

SSDI Name	Year	CCR
Heritable Trait	2018 +	X

## Q: Retroperitoneum

Schema ID: 00440

### Requirement

SSDI Name	Year	CCR
Bone Invasion	2018 +	X

## Q: Sinus Other

Schema ID: 00128

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

## Q: Skin Eyelid

Schema ID: 00640

### Requirement

SSDI Name	Year	CCR
-----------	------	-----

---

Perineural Invasion	2018 +	X
---------------------	--------	---

---

## Q: Skin Other

Schema ID: 00478

### Requirement

NO SECIFIC-FACTORS FOR THIS SCHEMA

---

## Q: Small Intestine

Schema ID: 00180

### Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

---

## Q: Soft Tissue Abdomen and Thoracic

Schema ID: 00421

### Requirement

---

SSDI Name	Year	CCR
Schema Discriminator 2	2021 +	X
Bone Invasion	2018 +	X

---

## Q: Soft Tissue Head and Neck

Schema ID: 00400

### Requirement

---

SSDI Name	Year	CCR
Bone Invasion	2018 +	X

---

## Q: Soft Tissue Other

Schema ID: 00459

### Requirement

---

SSDI Name	Year	CCR
Schema Discriminator 1	2018 +	X
Schema Discriminator 2	2018 +	X
Bone Invasion	2018 +	X

---

## Q: Soft Tissue Rare

Schema ID: 00450

### Requirement

SSDI Name	Year	CCR
Bone Invasion	2018 +	X

## Q: Soft Tissue Trunk and Extremities

Schema ID: 00410

### Requirement

SSDI Name	Year	CCR
Schema Discriminator 2	2021 +	X
Bone Invasion	2018 +	X

## Q: Stomach

Schema ID: 00170

### Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (EsophagusGEJunction (EGJ)/Stomach) (primary site C160)	2018 +	X
HER2 Overall Summary	2021 +	X

## Q: Testis

Schema ID: 00590

### Requirement

SSDI Name	Year	CCR
AFP Post-Orchiectomy Lab Value	2018 +	X - CoC Facilities ONLY
AFP Post-Orchiectomy Range	2018 +	X
AFP Pre-Orchiectomy Lab Value	2018 +	X - CoC Facilities ONLY
AFP Pre-Orchiectomy Range	2018 +	X - CoC Facilities ONLY
hCG Post-Orchiectomy Lab Value	2018 +	X - CoC Facilities ONLY
hCG Post-Orchiectomy Range	2018 +	X
hCG Pre-Orchiectomy Lab Value	2018 +	X - CoC Facilities ONLY
hCG Pre-Orchiectomy Range	2018 +	X
LDH Post-Orchiectomy Range	2018 +	X
LDH Pre-Orchiectomy Range	2018 +	X
S Category Clinical	2018 +	X
S Category Pathological	2018 +	X

## Q: Thymus

Schema ID: 00350

## Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

---

### Q: Thyroid

Schema ID: 00730

## Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Thyroid Gland/Thyroglossal Duct)	2018 +	X

---

### Q: Thyroid Medullary

Schema ID: 00740

## Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Thyroid Gland/Thyroglossal Duct)	2018 +	X

---

### Q: Tongue Anterior

Schema ID: 00072

## Requirement

SSDI Name	Year	CCR
Extranodal Extension Head and Neck Clinical	2018 +	X - CoC Facilities ONLY
Extranodal Extension Head and Neck Pathological	2018 +	X
LN Size	2018 +	X
SEER Site-Specific Fact 1	2018 +	X

---

### Q: Trachea

Schema ID: 00358

## Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

---

### Q: Urethra

Schema ID: 00631

## Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Urethra/Prostatic Urethra)	2018 +	X

---

### Q: Urethra-Prostatic

Schema ID: 00633

## Requirement

SSDI Name	Year	CCR
Schema Discriminator 1 (Urethra/Prostatic Urethra)	2018 +	X

## Q: Urinary Other

Schema ID: 00638

## Requirement

NO SPECIFIC-FACTORS FOR THIS SCHEMA

## Q: Vagina

Schema ID: 00510

## Requirement

SSDI Name	Year	CCR
FIGO Stage	2018 +	X
LN Assessment Method Femoral-Inguinal	2018 +	X - CoC Facilities ONLY
LN Assessment Method Para-aortic	2018 +	X - CoC Facilities ONLY
LN Assessment Method Pelvic	2018 +	X - CoC Facilities ONLY
LN Distant Assessment Method	2018 +	X - CoC Facilities ONLY
LN Distant Mediastinal, Scalene	2018 +	X - CoC Facilities ONLY
LN Status Femoral-Inguinal	2018 +	X - CoC Facilities ONLY
LN Status Para-aortic	2018 +	X - CoC Facilities ONLY
LN Status Pelvic	2018 +	X - CoC Facilities ONLY

## Q: Vulva

Schema ID: 00500

## Requirement

SSDI Name	Year	CCR
FIGO Stage	2018 +	X
LN Assessment Method Femoral-Inguinal	2018 +	X - CoC Facilities ONLY
LN Assessment Method Para-aortic	*	X - CoC Facilities ONLY
LN Assessment Method Pelvic	2018 +	X - CoC Facilities ONLY
LN Laterality	2018 +	X
LN Status Femoral-Inguinal	2018 +	X - CoC Facilities ONLY
LN Status Pelvic	2018 +	X - CoC Facilities ONLY

## Additional Stage-related Data Items

Each Site-specific Data Item (SSDI) applies only to selected primary sites, histologies, and years of diagnosis. Depending on applicability and standard-setter requirements, SSDIs may be left blank. The following tables list the site-specific schema discriminators and site-specific data items (SSDIs) that are new and are required for collection in 2023.

For additional required data items, see [NAACCR Version 23 Required Status Table](#) and the [SSDI Manual](#).

### Table 1: Schema Discriminators Implemented in 2018

Lists Schema Discriminators with the corresponding NAACCR item number and description implemented in 2018 and modified in 2021, respectively.

NAACCR Item #	Schema Discriminator	Schema Discriminator Description
3926	Schema Discriminator 1	Occult Head and Neck Lymph Nodes
3926	Schema Discriminator 1	Nasopharynx/Pharyngeal Tonsil
3927	Schema Discriminator 2	Oropharyngeal p16
3926	Schema Discriminator 1	EsophagusGEJunction (EGJ)/Stomach
3927	Schema Discriminator 2	Histology Discriminator for 8020/3
3926	Schema Discriminator 1	BileDuctsDistal/BileDuctsPerihilar/CysticDuct
3926	Schema Discriminator 1	Primary Peritoneum Tumor
3926	Schema Discriminator 1	Urethra/Prostatic Urethra
3926	Schema Discriminator 1	Melanoma Ciliary Body/Melanoma Iris
3926	Schema Discriminator 1	Lacrimal Gland/Sac
3926	Schema Discriminator 1	Thyroid Gland/Thyroglossal Duct
3926	Schema Discriminator 1	Plasma Cell Myeloma Terminology
3926	Schema Discriminator 1	Histology Discriminator for 9591/3

### Table 2: Schema Discriminators Modified for 2021

Lists Schema Discriminators with the corresponding NAACCR item number and description implemented in 2018 and modified in 2021, respectively.

NAACCR Item #	Schema Discriminator	Schema Discriminator Description
3927*	Schema Discriminator 2*	Soft Tissue Abdomen and Thoracic Soft Tissue Trunk and Extremities Soft Tissue Other

\*Schema Discriminator 2 [3927] was implemented in 2018. As of 2021, it is also required for C473, C475, C493-C495 applicable to Soft Tissue schemas.

### Table 3: Site-specific Data Items Implemented in 2022

Lists new SSDIs implemented in 2022. The new data items are collected by SEER from CoC-accredited hospitals except Derived Rai Stage.

NAACCR Item #	Schema	NAACR Data Item Name
3956	Cervix (9 <sup>th</sup> )	p16
3955	Lymphoma-CLL/SLL	Derived Rai Stage
3957	Cervix (8 <sup>th</sup> ), Cervix (9 <sup>th</sup> ), Vagina, Vulva	LN Status: Pelvic
3958	Cervix (8 <sup>th</sup> ), Cervix (9 <sup>th</sup> ), Vagina	LN Status: Para-Aortic
3959	Vagina, Vulva	LN Status: Femoral-Inguinal

### Table 4: Site-specific Data Items Implemented in 2023

Lists new SSDIs implemented in 2023.

NAACCR Item #	Schema	NAACR Data Item Name
3960	Appendix	Histologic Subtype (Appendix 8480)
3961	Melanoma Skin	Clinical Margin Width
3956	Anus v9 (Existing SSDI added to schema)	P16

### Table 5: Site-specific Data Items Required for Transmission

Additional SSDIs Required for Transmission (See NAACCR Vol II Required Status Table for more information)

NAACCR Item #	Site-Specific Data Item
3800	Schema ID*
3801	Chromosome 1p: Loss of Heterozygosity (LOH)
3802	Chromosome 19q: Loss of Heterozygosity (LOH)
3803	Adenoid Cystic Basaloid Pattern
3804	Adenopathy
3805	AFP Post-Orchiectomy Lab Value
3806	AFP Post-Orchiectomy Range
3807	AFP Pre-Orchiectomy Lab Value
3808	AFP Pre-Orchiectomy Range
3809	AFP Pretreatment Interpretation
3810	AFP Pretreatment Lab Value
3811	Anemia
3812	B symptoms
3813	Bilirubin Pretreatment Total Lab Value

3814	Bilirubin Pretreatment Unit of Measure
3815	Bone Invasion
3816	Brain Molecular Markers
3817	Breslow Tumor Thickness
3818	CA-125 Pretreatment Interpretation
3819	CEA Pretreatment Interpretation
3820	CEA Pretreatment Lab Value
3821	Chromosome 3 Status
3822	Chromosome 8q Status
3823	Circumferential Resection Margin (CRM)
3824	Creatinine Pretreatment Lab Value
3825	Creatinine Pretreatment Unit of Measure
3826	Estrogen Receptor Percent Positive or Range
3827	Estrogen Receptor Summary
3829	Esophagus and EGJ Tumor Epicenter
3830	Extranodal Extension Clin (non-Head and Neck)
3831	Extranodal Extension Head and Neck Clinical
3832	Extranodal Extension Head and Neck Pathological
3833	Extranodal Extension Path (non-Head and Neck)
3834	Extravascular Matrix Patterns
3835	Fibrosis Score
3836	FIGO Stage
3837	Gestational Trophoblastic Prognostic Scoring Index
3838	Gleason Patterns Clinical
3839	Gleason Patterns Pathological
3840	Gleason Score Clinical
3841	Gleason Score Pathological
3842	Gleason Tertiary Pattern
3846	hCG Post-Orchiectomy Lab Value
3847	hCG Post-Orchiectomy Range
3848	hCG Pre-Orchiectomy Lab Value
3849	hCG Pre-Orchiectomy Range
3855	HER2 Overall Summary
3856	Heritable Trait
3857	High Risk Cytogenetics



3858	High Risk Histologic Features
3859	HIV Status
3860	International Normalized Ratio Prothrombin Time
3861	Ipsilateral Adrenal Gland Involvement
3862	JAK2
3863	Ki-67
3864	Invasion Beyond Capsule
3865	KIT Gene Immunohistochemistry
3866	KRAS
3867	LDH Post-Orchiectomy Range
3868	LDH Pre-Orchiectomy Range
3869	LDH Level
3870	LDH Upper Limits of Normal
3871	LN Assessment Method Femoral-Inguinal
3872	LN Assessment Method Para-Aortic
3873	LN Assessment Method Pelvic
3874	LN Distant Assessment Method
3875	LN Distant: Mediastinal, Scalene
3876	LN Head and Neck Levels I-III
3877	LN Head and Neck Levels IV-V
3878	LN Head and Neck Levels VI-VII
3879	LN Head and Neck Other
3880	LN Isolated Tumor Cells (ITC)
3881	LN Laterality
3882	LN Positive Axillary Level I-II
3883	LN Size
3885	Lymphocytosis
3886	Major Vein Involvement
3887	Measured Basal Diameter
3888	Measured Thickness
3889	Methylation of O6-Methylguanine-Methyltransferase
3890	Microsatellite Instability (MSI)
3891	Microvascular Density
3892	Mitotic Count Uveal Melanoma
3893	Mitotic Rate Melanoma

3894	Multigene Signature Method
3895	Multigene Signature Results
3896	NCCN International Prognostic Index (IPI)
3897	Number of Cores Examined
3898	Number of Cores Positive
3899	Number of Examined Para-Aortic Nodes
3900	Number of Examined Pelvic Nodes
3901	Number of Positive Para-Aortic Nodes
3902	Number of Positive Pelvic Nodes
3903	Oncotype Dx Recurrence Score- DCIS
3904	Oncotype Dx Recurrence Score-Invasive
3905	Oncotype Dx Risk Level-DCIS
3906	Oncotype Dx Risk Level-Invasive
3907	Organomegaly
3908	Percent Necrosis Post Neoadjuvant
3909	Perineural Invasion
3910	Peripheral Blood Involvement
3911	Peritoneal Cytology
3913	Pleural Effusion
3914	Progesterone Receptor Percent Positive or Range
3915	Progesterone Receptor Summary
3918	Profound Immune Suppression
3919	EOD Prostate Pathologic Extension
3920	PSA (Prostatic Specific Antigen) Lab Value
3921	Residual Tumor Volume Post Cytoreduction
3922	Response to Neoadjuvant Therapy
3923	S Category Clinical
3924	S Category Pathological
3925	Sarcomatoid Features
3926	Schema Discriminator 1
3927	Schema Discriminator 2
3928	Schema Discriminator 3
3929	Separate Tumor Nodules
3930	Serum Albumin Pretreatment Level
3931	Serum Beta-2 Microglobulin Pretreatment Level

3932	LDH Lab Value
3933	Thrombocytopenia
3934	Tumor Deposits
3936	Ulceration
3937	Visceral and Parietal Pleural Invasion
3938	ALK Rearrangement
3939	EGFR Mutational Analysis
3940	BRAF Mutational Analysis
3941	NRAS Mutational Analysis
3942	CA-19-9 PreTx Lab Value