



Cancer Reporting in California

Appendix S

Historical Coding and Staging Manual Requirements for CCR

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

Twenty-Second Edition

Version 1.0, June 2022

Prepared By:

California Cancer Registry
Cancer Informatics and IT Systems Unit

Editors:

Pamela D. Morgan, B.S., MPA, CTR
Mary K. Brant, B.S., CTR
Donna M. Hansen, CTR
Janine Smith, B.S., CTR

State of California:

Department of Health Services
Dr. Mark Damesyn, CDRSB, Chief

Appendix S - Historical CCR Coding and Staging Manual Requirements

This page is a compilation of historical coding and staging manuals used over time by registrars throughout California.

California Cancer Registry's reference date is January 1, 1988

AJCC Cancer Staging Manuals:

AJCC Cancer Staging has been in use in California for cases diagnosed since January 1, 1978. Below is a breakdown of requirement changes within that time:

- AJCC Cancer Staging Manual 7th Edition:
 - Directly coded clinical and pathological TNM required by all facilities for cases diagnosed between January 1, 2016 and December 31, 2017.
 - Directly coded TNM required by CoC facilities and if available for non-CoC facilities for cases diagnosed January 1, 2015 and December 31, 2015.
 - Directly coded TNM required if available for non-CoC facilities for cases diagnosed January 1, 2010 and December 31, 2014.
- To access historical AJCC Cancer Staging Manuals, please see:
<https://www.facs.org/quality-programs/cancer/ajcc/cancer-staging/manual>

For effective dates of previous AJCC versions for COC Facilities, see table below:

Edition	Publication Year	Effective Dates (between) Date Dx	Resources
7	2010	January 1, 2010 - December 31, 2017	AJCC 7th Ed Cancer Staging Manual
6	2002	January 1, 2003 - December 31, 2009	AJCC 6th Ed Cancer Staging Manual Part 1 AJCC 6th Ed Cancer Staging Manual Part 2
5	1997	January 1, 1998 - December 31, 2002	AJCC 5th Ed Cancer Staging Manual
4	1992	January 1, 1993 - December 31, 1997	AJCC 4th Ed Cancer Staging Manual
3	1988	January 1, 1989 - December 31, 1992	AJCC 3rd Ed Cancer Staging Manual
2	1983	January 1, 1988 - December 31, 1988	AJCC 2nd Ed Cancer Staging Manual
1	1977	January 1, 1978 - December 31, 1983	AJCC 1st Ed Cancer Staging Manual

Collaborative Stage (CS) Data Collection System:

Collaborative Stage was required by the CCR for cases diagnosed between January 1, 2004 and December 31, 2015. However, portions of CS were kept for cases diagnosed through December 31, 2017. Below is a breakdown of requirement changes within that time:

- Directly coded, diagnosed between January 1, 2016 and December 31, 2017. Limited to:
 - Required Site SPECIFIC-FACTORS
 - Regional Nodes Positive
 - Regional Nodes Examined
 - Lymph-vascular invasion for all sites if available (Penis and Testis 2010 forward).
- To access historical Collaborative Stage Coding Instructions, please see: <https://www.facs.org/quality-programs/cancer/ajcc/cs-schema>

For effective dates of previous CS versions, see table below:

Version	Release Date	Effective Dates (between) Date Dx	Resources
2.05.50	August 15, 2013	January 1, 2014 * - December 31, 2015	Collaborative Stage Manual and Coding Instructions
2.04.04	December 5, 2011	January 1, 2012 * - December 31, 2013	Collaborative Stage Manual and Coding Instructions
2.03.02	December 10, 2010	January 1, 2011 * - December 31, 2011	Collaborative Stage Manual and Coding Instructions
2.02.00	April 2010	January 1, 2010 * - December 31, 2010	Collaborative Stage Manual and Coding Instructions
2.01.00	February 2010	January 1, 2010 * - December 31, 2010	Collaborative Stage Manual and Coding Instructions
2.00.01	January 13, 2010	January 1, 2010 * - December 31, 2010	Collaborative Stage Manual and Coding Instructions
1.04	October 31, 2007	January 1, 2008 * - December 31, 2009	Collaborative Stage Manual and Coding Instructions
1.03	September 8, 2006	January 1, 2007 * - December 31, 2007	Collaborative Stage Manual and Coding Instructions
1.02	April 25, 2005	January 1, 2005 - December 31, 2006	Collaborative Stage Manual and Coding Instructions
1.01	August 12, 2004	January 1, 2004 - December 31, 2004	Collaborative Stage Manual and Coding Instructions
1.00	January 1, 2004	January 1, 2004 - December 31, 2004	Collaborative Stage Manual and Coding Instructions

* Cases with an earlier date of diagnosis may also be coded with the newest CS version.

Extent of Disease (EOD) 2018+:

Use the current manual to code any cases diagnosed 2018+

Extent of Disease is required by the CCR for cases diagnosed January 1, 2018 and forward.

- To access historical Extent of Disease Coding Instructions, please see: <https://seer.cancer.gov/tools/codingmanuals/historical.html#3>

FOR REFERENCE ONLY; DO NOT USE TO CODE PAST CASES

Resources
SEER Extent of Disease 2018 General Instructions, September 2020
SEER Extent of Disease 2018 General Instructions, September 2019
SEER Extent of Disease 2018 General Instructions, March 2018

Extent of Disease (EOD):

Extent of Disease was required by the CCR for cases diagnosed between January 1, 1977 and December 31, 2003.

- To access historical Extent of Disease Coding Instructions, please see: <https://seer.cancer.gov/tools/codingmanuals/historical.html#3>

For effective dates of previous EOD versions, see table below:

Effective Date (between) by Date Dx	Resources
January 1, 1998 -December 31, 2003	SEER Extent of Disease 1988, Codes and Instructions (3 rd Edition, 1998)
January 1, 1992 - December 31, 1997	SEER Extent of Disease 1988 (second edition)
January 1, 1990 - December 31, 1991	SEER Extent of Disease 1988 (revised 1990)
January 1, 1989 - December 31, 1989	SEER Extent of Disease 1988 (revised 1989)
January 1, 1988 - December 31, 1988	SEER Extent of Disease 1988
January 1, 1984 - December 31, 1987	Extent of Disease new 4-digit schemas 1984
January 1, 1983 - December 31, 1983	Extent of Disease new 4-digit schemas 1983
January 1, 1977 - December 31, 1982	Extent of Disease Codes and Coding Instructions April 1977

**Standards for Oncology Registry Entry (STORE)
 Facility Oncology Registry Data Standards (FORDS)
 Registry Operations and Data Standards (ROADS)
 Data Acquisition Manual (DAM):**

The use of the STORE, FORDS, and ROADS Manuals were required by the CoC Accredited facilities in California. Coding instructions such as [Appendix K](#) – FORDS Surgery Codes were incorporated within Volume I and are required by ALL facilities.

- To access historical STORE Manuals Instructions, please see: <https://www.facs.org/quality-programs/cancer/ncdb/call-for-data/fordsolder>
- To access historical FORDS Manuals Instructions, please see: <https://www.facs.org/quality-programs/cancer/ncdb/call-for-data/fordsolder>
- To access historical RHODS Manuals Instructions, please see: <https://www.facs.org/quality-programs/cancer/ncdb/call-for-data/roads>

For effective dates of previous STORE/FORDS/ROADS versions, see table below:

Effective Dates (between) Date Dx	Resources
January 1, 2021 - December 31, 2021	Standards for Oncology Registry Entry (STORE): Published for 2021
January 1, 2018 - December 31, 2020	Standards for Oncology Registry Entry (STORE): Published for 2018
January 1, 2016 - December 31, 2017	Facility Oncology Registry Data Standards (FORDS): Revised for 2016
January 1, 2015 - December 31, 2015	Facility Oncology Registry Data Standards (FORDS): Revised for 2015
January 1, 2013 - December 31, 2014	Facility Oncology Registry Data Standards (FORDS): Revised for 2013
January 1, 2012 - December 31, 2012	Facility Oncology Registry Data Standards (FORDS): Revised for 2012
January 1, 2011 - December 31, 2011	Facility Oncology Registry Data Standards (FORDS): Revised for 2011
January 1, 2010 - December 31, 2010	Facility Oncology Registry Data Standards (FORDS): Revised for 2010 (updated May 2010)
January 1, 2009 - December 31, 2009	Facility Oncology Registry Data Standards (FORDS): Revised for 2009
January 1, 2007 - December 31, 2008	Facility Oncology Registry Data Standards (FORDS): Revised for 2007 (updated April 2007)
January 1, 2005 - December 31, 2006	Facility Oncology Registry Data Standards (FORDS): Revised for 2004 (published September 2005)
January 1, 2004 - December 31, 2004	Facility Oncology Registry Data Standards (FORDS): Revised for 2004
January 1, 2002 - December 31, 2002	Facility Oncology Registry Data Standards (FORDS) (published in 2002)
January 1, 2002 - December 31, 2002	Registry Operations and Data Standards (ROADS) – Tumor Size (dated January 2002, for implementation with 2002 diagnosis)
January 1, 2000 - December 31, 2001	Registry Operations and Data Standards (ROADS) – Race 1-5 (dated January 2001, for implementation with 2000 diagnosis)

January 1, 2000 - December 31, 2001	Registry Operations and Data Standards (ROADS) – Other Type of Recurrence (dated October 2000)
January 1, 2000 - December 31, 2001	Registry Operations and Data Standards (ROADS) – Type of First Recurrence (dated October 2000)
January 1, 2000 - December 31, 2001	Registry Operations and Data Standards (ROADS) – Update Pages for Appendix D, Site-specific Surgery Codes (dated August 2000)
January 1, 2000 - December 31, 2001	Registry Operations and Data Standards (ROADS) – Update Pages (dated August 2000)
January 1, 1998 - December 31, 2002	Registry Operations and Data Standards (ROADS) 1998: (applied 1998 through 2002, except the updates above)
January 1, 1996 - December 31, 1997	Registry Operations and Data Standards (ROADS) 1996: (applied 1996 through 1997)
January 1, 1994 - December 31, 1995	Data Acquisition Manual, revised
January 1, 1988 - December 31, 1993	Data Acquisition Manual (revisions October 1989 and October 1990)

Hematopoietic & Lymphoid Neoplasms

Hematopoietic and Lymphoid Neoplasm multiple primary calculation was required by CCR for cases diagnosed between January 1, 2007 and December 31, 2017.

- To access historical Hematopoietic & Lymphoid Neoplasm Coding Manual & Database, please see: <https://seer.cancer.gov/tools/heme/>

For effective dates of previous Hematopoietic & Lymphoid Multiple Primary coding versions, see table below:

Effective Date (between) Date Dx	Resources
January 1, 2010 - December 31, 2021	Hematopoietic & Lymphoid Neoplasm Database & Coding Manual
January 1, 200 - December 31, 2009	ICD-O-3 Hematopoietic Primaries Table

International Classification of Diseases for Oncology (ICD-O)

ICD-O-2 topography, and histology coding was required by the CCR for cases diagnosed prior to January 1, 2001. However, cases were converted from ICD-O-2 codes to ICD-O-3.

- To access the ICD-O-3 coding achieve, please see: <https://www.naaccr.org/icdo3/#1582820761130-74100b9f-e677> or <https://seer.cancer.gov/archive/icd-o-3/>

For effective dates of previous ICD-O versions, see table below:

Edition	Effective Date (between) by Date Dx	Resources
ICD-O3.2 Implementation Documents	January 1, 2021 - December 31, 2021	NAACCR
Multiple Site/Histologies became reportable	January 1, 2018 - December 31, 2020	International Classification of Diseases for Oncology
3-Carcinoid of appendix made reportable	January 1, 2015 - December 31, 2017	International Classification of Diseases for Oncology
3-Additional terms approved by NAACCR	January 1, 2014 - December 31, 2014	International Classification of Diseases for Oncology
3	January 1, 2001 - December 31, 2013	International Classification of Diseases for Oncology
2	January 1, 1992 - December 31, 2000	International Classification of Diseases for Oncology
1	January 1, 1976 - December 31, 1991	International Classification of Diseases for Oncology

Solid Tumor Rules

Solid Tumor Rules are required by CCR for cases diagnosed January 1, 2018 and forward.

- To access the Solid Tumor Rules revision history, please see: <https://seer.cancer.gov/tools/solidtumor/revisions.html>

For effective dates of previous Solid Tumor Rule versions, see table below:

Revision Date	Resources
September 2021 Revisions	Revision Archive for the Solid Tumor Rules
December 2020 Revisions	Revision Archive for the Solid Tumor Rules
November 2020 Revisions	Revision Archive for the Solid Tumor Rules
July 2019 Revisions	Revision Archive for the Solid Tumor Rules
April 2019 Revisions	Revision Archive for the Solid Tumor Rules
2018 Revisions	Revision Archive for the Solid Tumor Rules

Multiple Primary and Histology (MP/H) Coding Rules 2007

MP/H was required by CCR for cases diagnosed between January 1, 2007 and December 31, 2017.

- To access the MP/H Coding rules, please see:
<https://seer.cancer.gov/tools/mphrules/download.html>

For effective dates of previous MP/H versions, see table below:

Effective Date (between) by Date Dx	Resources
January 1, 2007 - December 31, 2017	Multiple Primary and Histology (MP/H) Coding Rules

SEER Program Coding and Staging Manual

The use of the SEER Program Coding and Staging Manual has NEVER been a requirement of the CCR. However, portions of the SEER requirements and Program Manual Instructions were incorporated within Volume I.

- To access historical SEER Program Coding and Staging Manuals, please see:
<https://seer.cancer.gov/tools/codingmanuals/historical.html>

For effective dates of previous SEER Program Coding and Staging Manual versions, see table below:

Effective Date (between) by Date Dx	Resources
January 1, 2021 - December 31, 2021	SEER Program Coding and Staging Manual 2021
January 1, 2018 - December 31, 2020	SEER Program Coding and Staging Manual 2018
January 1, 2016 - December 31, 2017	SEER Program Coding and Staging Manual 2016
January 1, 2015 - December 31, 2015	SEER Program Coding and Staging Manual 2015
January 1, 2014 - December 31, 2014	SEER Program Coding and Staging Manual 2014
January 1, 2013 - December 31, 2013	SEER Program Coding and Staging Manual 2013
January 1, 2012 - December 31, 2012	SEER Program Coding and Staging Manual 2012
January 1, 2011 - December 31, 2011	SEER Program Coding and Staging Manual 2011
January 1, 2010 - December 31, 2010	SEER Program Coding and Staging Manual 2010
January 1, 2007 - December 31, 2009	SEER Program Coding and Staging Manual 2007 with 2008 Revisions
January 1, 2004 - December 31, 2006	SEER Program Coding and Staging Manual 2004, Revision 1
January 1, 1998 - December 31, 2001	SEER Program Code Manual, 3 rd Edition, 1998
January 1, 1992 - December 31, 1997	SEER Program Code Manual 1988 (revised edition 1992)
January 1, 1990 - December 31, 1991	SEER Program Code Manual 1988 (revised 1990)
January 1, 1989 - December 31, 1989	SEER Program Code Manual 1988 (revised 1989)
January 1, 1988 - December 31, 1988	SEER Program Code Manual 1988

January 1, 1983 - December 31, 1987	Code Manual (1984 revision)
January 1, 1976 - December 31, 1978	Code Manual 1979
January 1, 1967 - December 31, 1972	End Results Group 1967 Code Manual

Summary Stage 2018 +

Use the current manual to code any cases diagnosed 2018+

Summary Stage 2018 is required by the CCR for cases diagnosed January 1, 2018 and forward.

- To access historical Summary Stage 2018 Coding Instructions, please see: <https://seer.cancer.gov/tools/codingmanuals/historical.html#3>

FOR REFERENCE ONLY; DO NOT USE TO CODE PAST CASES

Resources
Summary Stage 2018 Manual, September 2020
Summary Stage 2018 Manual, September 2019
Summary Stage 2018 Manual, April 2018

Summary Staging

Summary Stage 2000 was required by the CCR for cases diagnosed between January 1, 2001 and December 31, 2017.

- Below is a breakdown of requirement changes within that time:
 - Directly coded, diagnosed between January 1, 2015 and December 31, 2017.
 - Derived, diagnosed January 1, 2004 through December 31, 2014.
 - Directly coded, diagnosed January 1, 2001 through December 31, 2003.
- To access historical SEER Program Coding and Staging Manuals, please see: <https://seer.cancer.gov/tools/codingmanuals/historical.html>

For effective dates of previous Summary Stage versions, see table below:

Effective Date (between) by Date Dx	Resources
January 1, 2001 - December 31, 2017	SEER Summary Staging Manual 2000
January 1, 1977 - December 31, 2000	Summary Staging Guide 1977