

## RECOMMENDED TRAINING RESOURCES FOR NEW REGISTRARS

FCDS has put together a listing of available Training Resources for New Registrars. We hope this will help new registrars with reliable training resources to cover the primary topics necessary to learn how to abstract and understand what it takes to become a Cancer Registrar.

NAACCR also offers a FREE Cancer Registrar Training Guide on their Website that provides a 51-week guide to learning all things Cancer Registry Related including a Progress Tracking Form. Becoming a Cancer Registrar and becoming an Oncology Data Specialist (ODS) is a lengthy process. The NAACCR Cancer Registrar Training Guide, v4 was published in 2020 and is available at <https://www.naacr.org/wp-content/uploads/2020/05/Registry-Training-Guide-1.pdf>

### Recommended Resources for New Abstractor Training:

- [NCRA Accredited Cancer Certificate and/or Degree Programs](https://www.ncra-usa.org/About/Become-a-Cancer-Registrar) - <https://www.ncra-usa.org/About/Become-a-Cancer-Registrar>
- See FCDS DAM Section I – Required and Recommended Desktop References
- See Appendix P – Registrar Resources
- See FLccSC Learning Management System and FCDS IDEA for Access to Recordings
- NEED ACCESS TO ALL 2024 Manuals, Tools and Guidelines/Instructions – Appendix P and <https://www.naacr.org/v22referencepage/>
- SEER Site-Specific Modules and Self-Instructional Training - <https://seer.cancer.gov/training/>
- NPCR NETS Modules – available on FLccSC
- NAACCR Cancer Registrar Training Guide - <https://www.naacr.org/wp-content/uploads/2020/05/Registry-Training-Guide-1.pdf>
- NCRA offers basic courses, webinars, and ODS Exam Prep – <http://www.ncra-usa.org>
- NCRA also hosts ways to become a cancer registrar and becoming an ODS – <http://www.cancerregistryeducation.org/become-a-cancer-registrar/>
- 2024 SEER Tools – SEER\*Rx, SEER\*Heme Rules and Database, SEER\*RSA, SEER Solid Tumor Rules, Casefinding Lists and much more available on the SEER Website @ <http://seer.cancer.gov>.
- SEER\*Educate - <https://educate.fredhutch.org/LandingPage.aspx>
- 2024 FCDS Data Acquisition Manual - <https://fcds.med.miami.edu/inc/downloads.shtml>
- 2024 FCDS Webcast Series - <https://fcds.med.miami.edu/inc/educationtraining.shtml>
- FCDS Learning Management System – FLccSC - <https://fcds.med.miami.edu/inc/flccsc.shtml>
- 2024 NAACCR ODS Exam Prep and Review Webinar Series - <https://education.naacr.org/CTR>
- American Cancer Society has cancer-specific educational materials in their Cancer A-Z Series - <https://www.cancer.org/cancer.html>
- National Cancer Institute has information – start here with the About Cancer Series – then go to specific cancer types to reinforce topics and concepts - <https://www.cancer.gov/about-cancer>
- AJCC has basic AJCC TNM Training – <https://cancerstaging.org/>

**APPENDIX P – REFERENCES AND RESOURCES FOR REGISTRARS – updated February 2024**

2024 References and Resources for Cancer Registrars		
Education and Training Resources		
FLccSC	Florida’s Online Learning Management System – Fundamental Learning Collaborative for the Cancer Surveillance Community (FLccSC)	<a href="https://fcds.med.miami.edu/inc/flccsc.shtml">https://fcds.med.miami.edu/inc/flccsc.shtml</a>
FCDS Continuing Education Webcast Series, NAACCR Series, FCDS Annual Conference	Recorded Webcasts, Webinars, Conferences and any associated background materials, exercises, quizzes	<a href="https://fcds.med.miami.edu/inc/flccsc.shtml">https://fcds.med.miami.edu/inc/flccsc.shtml</a>
SEER Self-Instruction Training Website	SEER’s Self-Paced Instruction and Training Website	<a href="http://training.seer.cancer.gov/">http://training.seer.cancer.gov/</a>
SEER*Educate	Online Training Platform for Cancer Registrars	<a href="https://educate.fhcrc.org/LandingPage.aspx">https://educate.fhcrc.org/LandingPage.aspx</a>
SEER Self-Instructional Training Resources	Solid Tumor Rules Training Glossary for Registrars Hematopoietic and Lymphoid Neoplasms Training SEER Self-Instructional Manuals for Tumor Registrars	<a href="http://seer.cancer.gov/training/">http://seer.cancer.gov/training/</a>
NCRA Education and Training	NCRA Annual Conference, CTR Exam Preparation materials, Recorded Webinars, Continuing Education including NCRA Center for Cancer Registry Education	<a href="https://www.ncra-usa.org/Education">https://www.ncra-usa.org/Education</a>
ODS Examination Resources	NCRA Council on Certification	<a href="https://www.ncra-usa.org/ODS-Credential">https://www.ncra-usa.org/ODS-Credential</a>
NAACCR Registrar Training Guide (2020)	51-week guide for training new registrars	<a href="https://www.naaccr.org/wp-content/uploads/2020/05/Registry-Training-Guide-1.pdf">https://www.naaccr.org/wp-content/uploads/2020/05/Registry-Training-Guide-1.pdf</a>
Understanding Central Cancer Registries	Self-paced self-instruction for central registries	<a href="https://education.naaccr.org/products/understanding-central-cancer-registries">https://education.naaccr.org/products/understanding-central-cancer-registries</a>
AJCC TNM Education and Training	Self-Instruction Modules for AJCC TNM Training Recorded Resources for AJCC TNM Training	<a href="https://cancerstaging.org/CSE/Registrar/Pages/8thEditionWebinars.aspx">https://cancerstaging.org/CSE/Registrar/Pages/8thEditionWebinars.aspx</a> <a href="https://cancerstaging.org/CSE/Registrar/Pages/default.aspx">https://cancerstaging.org/CSE/Registrar/Pages/default.aspx</a>
NAACCR Education and Training	NAACCR Annual Conference, Monthly NAACCR Cancer Surveillance Webinar Series, ODS Exam Preparation Webinar Series, Continuing Education	<a href="http://www.naaccr.org">http://www.naaccr.org</a>
American Cancer Society	Learn About Cancer and Various Cancer Topics	<a href="http://www.cancer.org/cancer/index">http://www.cancer.org/cancer/index</a>
National Cancer Institute	Understanding Cancer Series (also in Spanish)	<a href="http://www.cancer.gov/">http://www.cancer.gov/</a> <a href="http://www.cancer.gov/about-cancer/what-is-cancer">http://www.cancer.gov/about-cancer/what-is-cancer</a> <a href="http://www.cancer.gov/espanol/cancer/que-es">http://www.cancer.gov/espanol/cancer/que-es</a>
National Comprehensive Cancer Network (NCCN)	Treatment Guidelines by Cancer Site	<a href="http://www.nccn.org/">http://www.nccn.org/</a>

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<b>Newsletters</b>	<b>Web Address</b>	<b>Notes</b>
FCDS Memo	<a href="http://www.fcds.med.miami.edu/inc/publications.shtml">http://www.fcds.med.miami.edu/inc/publications.shtml</a>	Florida Cancer Data System Memo written for registrars
FCRA Sun Times Newsletter	<a href="http://www.fcra.org/">http://www.fcra.org/</a>	Florida Cancer Registrars Association quarterly newsletter
COC Source	<a href="https://www.facs.org/publications/newsletters/coc-source">https://www.facs.org/publications/newsletters/coc-source</a>	Commission on Cancer's newsletter.
The CoC Brief	<a href="http://www.multibriefs.com/briefs/acsorg/">http://www.multibriefs.com/briefs/acsorg/</a>	Multi-Briefs for American College of Surgeons/CoC
The NAACCR Narrative	<a href="http://www.naaccr.org/AboutNAACCR/Newsletter.aspx">http://www.naaccr.org/AboutNAACCR/Newsletter.aspx</a>	Newsletter for Central Cancer Registries in North America
NCRA News NCRA Connection The Journal of Registry Management	<a href="http://www.ncra-usa.org">http://www.ncra-usa.org</a>	NCRA Newsletter and Peer-Review Journal

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**REQUIRED DESKTOP REFERENCES**

REQUIRED REFERENCE	ORDERING INFORMATION/LINKS
FCDS <i>Data Acquisition Manual, 2024</i>	FCDS, Florida Cancer Data System PO Box 016960 (D4-11)  Miami, FL 33101  <a href="https://miami.edu/FCDS/Downloads">The Florida Cancer Data System - Downloads (miami.edu)</a>
FCDS IDEA – FCDS Secure Web-Based Software to abstract cases, upload batched cases, access FLccSC, QC Review, Audits	<a href="https://miami.edu/FCDS/IDEA">The Florida Cancer Data System Home Page (miami.edu)</a>
FLccSC Learning Management System FCDS Abstractor Code Test, FCDS Continuing Education Webcast Series, NAACCR Webinar Recordings, FCDS Annual Conference, etc.	<a href="https://miami.edu/FCDS/FLccSC">The Florida Cancer Data System - FLccSC (miami.edu)</a>
FCDS v24 EDITS Metafile	<a href="https://miami.edu/FCDS/Downloads">The Florida Cancer Data System - Downloads (miami.edu)</a>
2024 Instructional Manuals/Guidelines	<a href="https://apps.naaccr.org/data-dictionary/data-dictionary/version=24/chapter-view/">https://apps.naaccr.org/data-dictionary/data-dictionary/version=24/chapter-view/</a>
Current <i>Solid Tumor Manual</i>	<a href="https://seer.cancer.gov/tools/solidtumor/">https://seer.cancer.gov/tools/solidtumor/</a>
Current <i>Grade Coding Manual</i>	<a href="https://www.naaccr.org/wp-content/uploads/2022/10/Grade-Coding-Instructions-and-Tables-v3.pdf?v=1688673341">https://www.naaccr.org/wp-content/uploads/2022/10/Grade-Coding-Instructions-and-Tables-v3.pdf?v=1688673341</a>
Current <i>Site-Specific Data Items Manual, v3.1</i>	<a href="https://apps.naaccr.org/ssdi/list/">https://apps.naaccr.org/ssdi/list/</a>
Current SEER Site/Histology Validation List	<a href="https://seer.cancer.gov/icd-o-3/">https://seer.cancer.gov/icd-o-3/</a>
Current <i>SEER Summary Stage Manual</i>	<a href="https://seer.cancer.gov/tools/ssm/">https://seer.cancer.gov/tools/ssm/</a>
Cancer PathChart	<a href="https://seer.cancer.gov/cancerpathchart/products.html">https://seer.cancer.gov/cancerpathchart/products.html</a>
Current SEER RSA – Registrar Staging Assistant – online staging assistant	<a href="https://seer.cancer.gov/tools/staging/rsa.html">https://seer.cancer.gov/tools/staging/rsa.html</a>

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<p><b>Current SEER*Rx – Interactive Drug Database</b></p>	<p><a href="https://seer.cancer.gov/tools/seerrx/">https://seer.cancer.gov/tools/seerrx/</a></p>
<p><b>Current Hematopoietic and Lymphoid Neoplasm Case Reportability and Coding Manual and Hematopoietic Database (desktop or web-based versions available)</b></p>	<p><a href="https://seer.cancer.gov/tools/heme/">https://seer.cancer.gov/tools/heme/</a></p>
<p><b>Current NAACCR ICD-O-3 Coding Guidelines, Annotated Histology List</b></p>	<p><a href="https://www.naacr.org/icdo3/">https://www.naacr.org/icdo3/</a></p>
<p><b>ICD-O-3.2 Excel Table downloaded from the IACR/WHO Website</b></p>	<p>Downloadable Excel File Version of ICD-O-3.2  <a href="http://www.iacr.com.fr/index.php?option=com_content&amp;view=article&amp;id=149:icd-o-3-2&amp;catid=80&amp;Itemid=545">http://www.iacr.com.fr/index.php?option=com_content&amp;view=article&amp;id=149:icd-o-3-2&amp;catid=80&amp;Itemid=545</a></p>
<p><b>International Classification of Diseases for Oncology, 3<sup>rd</sup> ed. Geneva, World Health Organization: 2000</b></p>	<p>The World Health Organization          WHO Publications Center USA;          49 Sheridan Avenue;          Albany, NY 12210    <a href="https://www.who.int/standards/classifications/other-classifications/international-classification-of-diseases-for-oncology">https://www.who.int/standards/classifications/other-classifications/international-classification-of-diseases-for-oncology</a></p>

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**RECOMMENDED DESKTOP REFERENCES**

RECOMMENDED BOOK	ORDERING INFORMATION/LINKS
<p><b>2024 CoC STORE Manual - CoC Standards for Oncology Registry Entry</b></p>	<p>American College of Surgeons (ACS)                      55 East Erie Street                      Chicago, IL 60611-2797  <a href="https://www.facs.org/quality-programs/cancer-programs/national-cancer-database/ncdb-call-for-data/registry-manuals/">https://www.facs.org/quality-programs/cancer-programs/national-cancer-database/ncdb-call-for-data/registry-manuals/</a></p>
<p><b>2024 SEER Program Code Manual</b></p>	<p>National Cancer Institute                      Publications Ordering Service                      P.O. Box 24128, Baltimore, MD 21227, 301-330-7968  <a href="https://seer.cancer.gov/tools/codingmanuals/">https://seer.cancer.gov/tools/codingmanuals/</a></p>
<p><b>Cancer Registry Management Principles and Practice for Hospitals and Central Registries, 4<sup>th</sup> Edition, 2021</b></p>	<p>National Cancer Registrars Association  <a href="https://www.ncra-usa.org/About/Store/Store-Professional-Resources/BKctl/ViewDetails/SKU/NCRCRMtXbk4ED">https://www.ncra-usa.org/About/Store/Store-Professional-Resources/BKctl/ViewDetails/SKU/NCRCRMtXbk4ED</a></p>
<p><b>NAACCR Standards for Cancer Registries                      Volume II: Data Standards and Data Dictionary, current edition (v24)</b></p>	<p>North American Association of Central Cancer Registries, Inc. (NAACCR)                      2121 West White Oaks Drive, Suite B                      Springfield, Illinois 62704-7412                      Phone: (217) 698-0800 Fax: (217) 698-0188 <a href="https://www.naacr.org/">https://www.naacr.org/</a></p>
<p><b>EDITS Software – EditWriter 6 and GenEdits Plus</b></p>	<p><a href="https://www.cdc.gov/cancer/npcr/tools/edits/index.htm">https://www.cdc.gov/cancer/npcr/tools/edits/index.htm</a></p>
<p><b>NAACCR v24 EDITS Metafile</b></p>	<p><a href="https://www.naacr.org/standard-data-edits/">https://www.naacr.org/standard-data-edits/</a></p>
<p><b>FCDS v24 EDITS Metafile</b></p>	<p><a href="#">The Florida Cancer Data System - Downloads (miami.edu)</a></p>
<p><b>Cancer Principles and Practice of Oncology, 10<sup>th</sup> edition</b></p>	<p>Lippincott Williams &amp; Wilkins Publishers                      227 East Washington Square                      Philadelphia, PA 19106-3780</p>

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	<p>ISBN-10: 1451192940</p> <p>ISBN-13: 9781451192940</p>
<p><i>American Cancer Society Textbook of Clinical Oncology</i></p>	<p>American Cancer Society</p> <p>Vermont Division, Inc.</p> <p>13 Loomis Street</p> <p>Montpelier, VT 05602</p> <p><a href="https://www.cancer.org/">https://www.cancer.org/</a></p> <p>ISBN-13: 978-0944235072</p> <p>ISBN-10: 0944235077</p>
<p><i>CA: A Cancer Journal for Clinicians</i></p>	<p>Lippincott Williams &amp; Wilkins Publishers</p> <p>P.O. Box 1600</p> <p>Hagerstown, MD 21741-9910</p> <p>301-223-2300 (Voice)</p> <p><a href="https://acsjournals.onlinelibrary.wiley.com/journal/15424863?journalRedirectCheck=true">https://acsjournals.onlinelibrary.wiley.com/journal/15424863?journalRedirectCheck=true</a></p>
<p>AJCC Cancer Staging System Products</p> <p>AJCC Cancer Staging Manual, 8<sup>th</sup> ed</p> <p>AJCC Cancer Staging, Version 9</p>	<p><a href="https://www.facs.org/quality-programs/cancer-programs/american-joint-committee-on-cancer/cancer-staging-systems/cancer-staging-system-products/">https://www.facs.org/quality-programs/cancer-programs/american-joint-committee-on-cancer/cancer-staging-systems/cancer-staging-system-products/</a></p>