



2022-2023 Education & Training Plan

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FCDS VIRTUAL ANNUAL CONFERENCE

8/18/2022

STEVEN PEACE, CTR



KNOWLEDGE IS POWER
APPLY YOUR POWER



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CDC & Florida DOH Attribution

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“Funding for this conference was made possible (in part) by the Centers for Disease Control and Prevention. The views expressed in written conference materials or publications and by speakers and moderators do not necessarily reflect the official policies of the Department of Health and Human Services, nor does the mention of trade names, commercial practices, or organizations imply endorsement by the US Government.”



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Presentation Outline

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- What Goes Into FCDS Education & Training Plan
- 2022-2023 FCDS Education & Training Plan
 - FCDS Training Plan Components
 - High Expectations for Training in Florida
 - Set Equally High Expectations for Contractors
 - Fundamental Learning Collaborative (FLccSC)
 - 2022 FCDS Abstractor Code Test Question Bank
 - 2022 Virtual FCDS Annual Meeting Series
 - 2022-2023 FCDS Webcast Schedule & Topics
 - FCDS DAM Appendix P – Resources for Registrars
 - ABC Course – Use as Outline for New Registrar Training
 - List of Available Online References for Education & Training
 - NAACCR Cancer Surveillance Webinar Series – Monthly
 - NAACCR CTR Exam Preparation and Review Webinar Series – twice a year
 - NAACCR Understanding Central Cancer Registries – free



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What Goes Into FCDS Education/Training Planning

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- FCDS Data Quality Program Methods
- National and FCDS Data Quality Standards
- Review of New Data Items & Instructions
- Review of Changes to Abstracting/Coding Resources
- Summary Results from Visual Editing - Feedback
- Summary Results from Re-Casefinding Audits - Feedback
- Summary Results of Technical Questions - Feedback
- Results of FCDS/NPCR Data Quality Audits - Clarifications
- NPCR DER Trends & Areas for Improvement - Trends
- FCDS DQIR Trends & Areas for Improvement - Trends
- Requests from Registrars and Managers - Requests
- Cancer Site/Type Presentations – General Knowledge & Latest Developments
- New Topics in Cancer Care – Staying Current in Screening, Diagnosis, Treatment
- Other Topics as Identified – FCRA/FCDS Task Force Input



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FCDS Education & Training Components

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- FCRA/FCDS Virtual Annual Meetings
- FCDS Webcast Schedule

- NAACCR Webinar Schedule
- NAACCR Webinar Host Sites
- NAACCR CTR Prep Webinars

- Virtual Annual Meeting Series Summary
- Lung & Thoracic Neoplasms – 2022 Updates
- Brain & CNS Neoplasms (including Pediatric) – 2022 Updates
- Registrar Technical Q&A – Clarifications from Visual Editing
- Myeloid Neoplasms – 2023 Updates & 2022 Audit Findings
- Lymphoid Neoplasms – 2023 Updates & 2022 Audit Findings

- FLccSC Updates for 2022
 - FCDS Abstractor Code Testing – 400 Q&A/50 New Q&A
 - FCDS Webcast Series – CEUs – See Schedule
 - NAACCR On-Line Webinar Series – Until Restart In-Person
 - FCDS On-Line Educational Courses - Various
 - NPCR NETS Modules for Central Registries
 - Other States Growing Participation & Sharing
 - FCDS ABC Course – Still Pending



FCDS Staff Training
Mandatory
ALL Field Coordinators
and Quality Control Staff



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FCDS Sets High Expectations for Registrar Knowledge & Skills

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- Trained/Qualified Personnel must perform abstracting
- Working knowledge of basic human anatomy
- Working knowledge of medical terminology, diagnostic testing, classification, treatment and outcomes as related to cancer
- Every registrar/abstractor planning to work in the State of Florida is required to obtain an individual FCDS Abstractor Code. This requires annual testing regardless of CTR status
- FCDS will not accept any cases from individuals without an *Active/Current* FCDS Abstractor Code
- Know Section I of the FCDS DAM – Reporting Instructions
- FC/QC Monitor – Monitors All Deadlines/Audit Outcomes
- YOU are Responsible for Quality of Your Contractors Work
- Abstracting Non-Analytic and Historical Cancers for Florida

Please make sure ALL of your staff have attended training on EACH of the new 2022 standards and ALL of the new and updated manuals, instructions, rules, guidelines, codes, conversions and everything else that is occurring within your 2022 compliant software

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FCDS Sets Equally High Expectations for ALL Contractors

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- **Managing Interim Cancer Registry Service Providers**
 - ‘FCRA/FCDS Guide to Hiring Contractors for Cancer Reporting in Florida’
 - Know your role in their process – direct access to management
 - Do the Cancer Registry Specialists have Florida Experience
 - Screening, Credentials and Experience of Staff doing the work
 - Are staff current with knowledge and requirements you need
 - Are you getting experienced abstractors or brand new CTRs
 - Are staff familiar with Florida Reporting Requirements, FCDS DAM and FCDS QC
 - Supervision of Staff doing the work – ongoing and post-submit
 - ✦ Do Abstracts have Quality Checks before Transmission to State
 - Size your work project with reasonable milestones
 - What are Fees/Structure and Detail Responsibilities (corrects)
 - Specifically Discuss How to Manage Post Staffing Audits
 - Be clear with Deadlines and Expectations – Feedback to Managers
 - Are there penalties for under-performance or non-performance (during/post contract)



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Fundamental Learning Collaborative for the Cancer Surveillance Community

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- FCDS Abstractor Code Test
- 2022 Question Bank Updated
- FCDS Abstracting Basics Course - TBA
 - How to Abstract Cancer Cases - BASICS
 - Still Undergoing Planning & Reconstruction
 - Hands On Exercises and Module Quizzes
 - Self-Paced and Available 24/7
 - Difficult to maintain with pace of changes
- ALL FCDS Webcast Series & CEU Quizzes
- ALL NAACCR Webcast Series & CEU Quizzes
- Resource Library & Shared Material



FCDS Staff
Mandatory 2022 Training
ALL Field Coordinators and
Quality Control Staff



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2022 FCDS DAM – Appendix P – ABC Course Outline

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ABC Course Revision Outline

1. Prerequisites – Medical Terminology, Anatomy and Physiology as Related to Cancer
2. Course Description - Goals, Expectations and Content
3. Introduction to FCDS and Overview of Cancer Reporting in Florida
4. Florida Statutes Related to Cancer Reporting Mandate
5. Cancer Registry Standards (Recurring Changes to Registry Standards)
6. Registry References Required (How to stay current with References & Resources)
7. Issues of Confidentiality, Privacy and Security – HIPAA Public Health Exemption
8. FCDS Data Acquisition Manual – Every Data Item Counts
9. FCDS Policies and Procedures
10. FCDS Abtractor Code – A State Requirement for ALL Abstractors
11. FCDS Annual Reporting Deadline – June 30th Each Year
12. Types of Cancers Required to be Reported
13. Types of Cancer Reporting Sources
14. Access to Patient Information and Medical Records
15. Case Identification (Casefinding) and Review of Reportable Patient/Cancer Criteria
16. Journal of “Cases Reviewed and Found to Not Be Reportable – Reason Not Reported”
17. General Abstracting Guidelines – Active Neoplasms
18. General Abstracting Guidelines – Inactive Neoplasms
19. Florida Text Documentation Requirements
20. Date of Diagnosis – Estimating Methodology
21. Solid Tumor Rules – Single Versus Multiple Primary Cancers, Coding Primary Site
22. Solid Tumor Rules – Histology Coding Rules
23. Myeloid and Lymphoid Neoplasms – MPH Coding Rules and Hematopoietic Database
24. Benign, Borderline and Malignant Neoplasms of Brain and Central Nervous System
25. Pediatric Cancers

ABC Course Revision Outline


26. Histology Coding Using ICD-O-3.2
27. Tumor Marker Testing for Histologic Classification
28. The Schema ID Concept - How to Use Schema ID
29. Cancer Staging – Summary Stage, EOD, Collaborative Stage, and AJCC TNM Staging
30. Cancer Staging – Site Specific Data Items
31. Tumor Marker Testing for Cancer Treatment Planning
32. Cancer Treatment – Part I – Surgery
33. Cancer Treatment – Part II – Radiation Therapy
34. Cancer Treatment – Part III – Systemic Therapy
35. Patient Tracking and Cancer Status Follow-Up
36. FCDS IDEA Secure Web Portal - Introduction and Features – FAA and User Roles
37. FCDS Data Submission/Data Transmission Instructions
38. FCDS Data Quality EDITS and Case Acceptance Policy
39. FCDS Data Processing – EDITS, Corrections, Forces (Overrides) and Deletions
40. Resubmission of Data Previously Submitted to FCDS
41. QC Review / Virtual Editing of Sample of Cases
42. Data Quality Improvement Program
43. Annual Reporting Completeness Audits – AHCA, Vital Statistics and FAPTP
44. Annual Data Quality Audits
45. External Audits
46. FCDS Main Website
47. FCDS Education and Training Program
48. ELecS Learning Management System
49. Data Requests and DREAMS
50. Becoming a CTR – NCRA and the CTR Examination

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2022 FCDS Virtual Annual Conference


4-Part Series –Thursdays @ 1pm from 8/11/2022-9/1/2022
 Registration Required for Each Webinar
<https://fcds.med.miami.edu/inc/educationtraining.shtml>




CTR



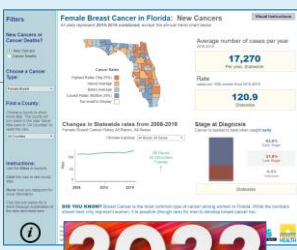
FCRA | FCDS TASK FORCE




CTR




CTR



CTR



CTR



National Childhood Cancer Registry **The Childhood Cancer STAR Project**

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2022 Virtual FCDS Annual Meeting

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Session	Date/Time	Estimated Time	2022 FCDS Virtual Annual Conference - Topic
FCDS Session 1	8/11/2022 1pm-3pm	1:00pm-1:10pm	Welcome to the 2022 FCDS Virtual Annual Meeting Webinar Series
		1:10pm-1:30pm	DOH and FCDS Updates – State of the State
		1:30pm-1:50pm	Social Determinants of Health
		1:50pm-2:10pm	Genetics Primer – Genetics for Central Cancer Registry
		2:10pm-2:30pm	Data Visualization Platforms
		2:30pm-2:45pm	Lung Cancer Survival Among Male Florida Career/Volunteer Firefighters
		2:45pm-3:00pm	Becoming a CTR – NCRA Clinical Practicum & CTR Exam Core Competencies
FCDS Session 2	8/18/2022 1pm-3pm	1:00pm-1:15pm	2020-2021 Data Acquisition Summary & 2022 Completeness of Reporting
		1:15pm-1:30pm	2021 QC Activity Summary & Findings (Audits/QC Review/NPCR DQE)
		1:30pm-2:00pm	2022 Audits – 2019 DX NET/NEC - 2020 DX Myeloid/Lymphoid Neoplasms
		2:00pm-2:30pm	What's New in 2022? 2022 Florida Cancer Reporting Requirements
		2:30pm-2:40pm	FCRA/FCDS Task Force – Florida Guide for Contracted Abstracting Services
		2:40pm-2:50pm	2022-2023 FCDS Education and Training Plan
		2:50pm-3:00pm	Annual FCDS Jean Byers and Pat Strait Awards
FCDS Session 3	8/25/2022 1pm-3pm	1:00pm-2:00pm	NCCR & STAR Projects – Pediatric, Adolescent and Young Adult Cancers
		2:00pm-3:00pm	What's New in Cancer Care –Diagnosis, Workup, Tumor Markers, TX
FCDS Session 4	9/01/2022 1pm-3pm	1:00pm-2:00pm	Myeloid Neoplasms – MPN, MDS, Acute/Chronic Myeloid Leukemia
		2:00pm-3:00pm	Lymphoid Neoplasms – Nodal/Extra-Nodal Lymphoma, Lymphoid Leukemia, Plasma Cell Neoplasms, the Lymphoma/Leukemia Group

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2022-2023 FCDS Webcast Schedule

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Date	2022-2023 FCDS Webcast Series - Topics
9/22/2022	FCDS Annual Conference Summary – 2022 Requirements
10/20/2022	Lung & Thoracic Neoplasms – WHO 5 th edition Classification, Volume 5; 2021
11/17/2022	Brain & CNS Neoplasms (includes pediatric) – WHO 5 th ed Classification, Volume 6; 2021
12/15/2022	Common Registrar Technical Questions and Clarifications from Visual Editing
1/19/2023	Myeloid Neoplasms – 2022 Updates & 2022 Audit Findings
2/16/2023	Lymphoid Neoplasms – 2022 Updates & 2022 Audit Findings

2022 FCDS DAM - Appendix P – Resources for Registrars, Outline for ABC Learning, Other Educational Resources

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Annual Resources for Registrars Document

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APPENDIX P – REFERENCES AND RESOURCES FOR REGISTRARS – updated April 1, 2022

2022 References and Resources for Cancer Registrar		
2022 REQUIRED References	Web Address For Source	Notes
2022 FCDS Data Acquisition Manual (DAM)	http://www.fcds.med.miami.edu/nc/DAM.shtml	Details cancer data reporting guidelines and classifying mechanisms for identifying reportable cancers.
2022 Casefinding List of ICD-10-CM Required Codes	http://www.fcds.med.miami.edu/nc/DAM.shtml	ICD-10-CM for 2022 Casefinding - General Range and Individual Code Lists are available in the FCDS DAM
2018 Solid Tumors MPH Rules, Sept 2021	https://seer.cancer.gov/tools/solidtumor/	On the home page click on "Information for Cancer Registrars", Solid Tumor Rules
2018 Heme-Lymph Neoplasm MPH Rules PLUS Interactive Online Heme-Lymph Database for Coding	http://seer.cancer.gov/seertools/hemelymph/	On the home page click on "Information for Cancer Registrars", Hematopoietic & Lymphoid Neoplasm Project
ICD-O-3 2022 Updates and Coding Materials Also See 2022 FCDS DAM for ICD-O-3 2022 Updates	https://seer.cancer.gov/icd-o-3/	On the home page click "Data Collection Tools", Errata and Clarifications"
IACR/WHO Master Histology/Behavior – ICD-O-3 2	http://www.iacr.com/#/index.php?option=com_content&view=article&id=40:icd-o-3-2:icd-o-3-2:icd-o-3-2:icd-o-3-2	Histology Code/Behavior Master List, 2022
Site-Specific Data Items Manual (SSDI Manual), SSDI Coding Instructions, and SSDI Coding Application, v2.1	https://apps.nasccr.org/ssdi/list/	SSDI Manual, v2.1
2018 Grade Manual, Grade Coding Instructions and Tables, and Grade Coding Application, v2.1	https://apps.nasccr.org/ssdi/list/	Grade Coding Manual, v2.1
SEER Summary Staging Manual 2018 and any errata Required for ALL 2022- Cases, September 2021	http://seer.cancer.gov/tools/ssm/	SEER Summary Staging Manual, Sept 2021
SEER *Rx – Online Interactive Drug Database	http://seer.cancer.gov/seertools/seerx/	A one-step lookup for coding oncology drug and regimen treatment categories in cancer registries
Collaborative Stage Data Collection System – v02.05 Part I Reference for Site-Specific Factor Coding ONLY	http://www.cancerstaging.org/cstage/	Collaborative Stage Data Collection System is no longer supported or in use in the United States beginning 1/1/2016. Used for Cases Dx: 2004-2015.
SEER*RSA (Registry Staging Assistant)	https://seer.cancer.gov/tools/staging-rsa.html	Assistance and Testing for Cancer Staging; Collaborative Stage Data Collection Summary Stage 2018
Brain & CNS Tumor Reporting	http://www.cdc.gov/cancer/ncr/training/	SEER FOD – Extent of Disease ALL SSDIs – ALL Grade Items Brain Tumor Registry Reporting Materials
TEXT DOCUMENTATION	http://www.cancerregistreducation.org/	Free Download – NCRA Informational Abstracts – Guidelines for Text Documentation by Cancer Site

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Annual Resources for Registrars Document

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APPENDIX P – REFERENCES AND RESOURCES FOR REGISTRARS – updated April 1, 2022

Online Help For Abstracting Questions:		
Ask a SEER Registrar/SEER Inquiry System	FCDS will not accept answers from SING or Ask SEER. Answers must be in published format from a standard manual such as the SEER Coding & Staging Manual	Only Published Manuals are used to validate answers per FCDS Policy. FCDS does not allow asterisk answers from any bulletin board sites (SEER or CoC).
Answer Forum (Interactive Q&A Bulletin Board)	FCDS will not accept answers from C-Answer Forum. Answers must be in published format from a standard manual such as the CoC STORE Manual	Only Published Manuals are used to validate answers per FCDS Policy. FCDS does not allow asterisk answers from any bulletin board sites (SEER or CoC).

Newsletters	Web Address	Notes
FCDS Memo	http://www.fcds.med.miami.edu/nc/publications.shtml	Florida Cancer Data System Memo written for registrars
FCRA Sun Times Newsletter	http://www.fcra.org/	Florida Cancer Registrars Association quarterly newsletter
CoC Source	https://www.facs.org/publications/newsletters/coc-source	Commission on Cancer's newsletter.
Answer Forum	FCDS will not accept answers from C-Answer Forum	Only Published Manuals have valid answers per FCDS Policy
Ask a SEER Registrar and SING	FCDS will not accept answers from SING or Ask SEER	Only Published Manuals have valid answers per FCDS Policy
The CoC Brief	http://www.multibrifc.org/briefs/acsofp/	Multi-Briefs for American College of Surgeons/CoC
The NAACCR Narrative	http://www.naacccr.org/AboutNAACCR/Newsletter.aspx	Newsletter for Central Cancer Registries in North America
NCRA News		
NCRA Connection	http://www.ncra-usa.org/	NCRA Newsletter and Peer-Review Journal
The Journal of Registry Management		

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Annual Resources for Registrars Document

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APPENDIX P – REFERENCES AND RESOURCES FOR REGISTRARS – updated April 1, 2022

2022 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)	https://fdi.med.miami.edu/acc/flccsc.html
FCDS Continuing Education Webcast Series, NAACCR Series, FCDS Annual Conference	Recorded Webcasts, Webinars, Conferences and any associated background materials, exercises, quizzes	https://fdi.med.miami.edu/acc/flccsc.html
SEER Self-Instruction Training Website	SEER's Self-Paced Instruction and Training Website	http://training.seer.cancer.gov/
SEER*Educate	Online Training Platform for Cancer Registrars	http://educate.ftrc.org/landingPage.aspx
SEER Self-Instructional Training Resources	Solid Tumor Rules Training Glossary for Registrars Hematopoietic and Lymphoid Neoplasms Training SEER Self-Instructional Manuals for Tumor Registrars	http://seer.cancer.gov/training
NCRA Education and Training	NCRA Annual Conference, CTR Exam Preparation materials, Recorded Webinars, Continuing Education including NCRA Center for Cancer Registry Education	http://www.ncra-nia.org http://www.cancerregistryeducation.org
CTR Examination Resources	NCRA Council on Certification	http://www.ctrexam.org and http://www.ctrexam.org/resources
NPCR NETS Modules (on FLccSC)	UPDATED – NEW – UPDATED	FLccSC
NAACCR Registrar Training Guide (2020)	51-week guide for training new registrars	https://www.naacccr.org/wp-content/uploads/2020/05/Reality-Training-Guide-1.pdf
Understanding Central Cancer Registries	Self-paced self-instruction for central registries	https://education.naacccr.org/products/understanding-central-cancer-registry
AICC TNM Education and Training	Self-Instruction Modules for AICC TNM Training Recorded Resources for AICC TNM Training	https://cancerstaging.org/CSE-Registria-Pages/30th-Anniv%EBinars.aspx https://cancerstaging.org/CSE-Registria-Pages/default.aspx
NAACCR Education and Training	NAACCR Annual Conference, Monthly NAACCR Cancer Surveillance Webcast Series, CTR Exam Preparation Webcast Series, Continuing Education	http://www.naacccr.org
American Cancer Society	Learn About Cancer and Various Cancer Topics	http://www.cancer.org/cancer/index
National Cancer Institute	Understanding Cancer Series (also in Spanish)	http://www.cancer.gov http://www.cancer.gov/about-cancer/what-is-cancer http://www.cancer.gov/espanol/cancer-que-es
National Comprehensive Cancer Network (NCCN)	Treatment Guidelines by Cancer Site	http://www.nccn.org

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Annual Resources for Registrars Document

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APPENDIX P – REFERENCES AND RESOURCES FOR REGISTRARS – updated April 1, 2022

2022 References and Resources for Cancer Registrars		
2022 Casefinding/Reportable List	<ul style="list-style-type: none"> 2022 FCDS Data Acquisition Manual (FCDS DAM) is the Primary Reference for Florida Requirements SEER Website – Resources for Registrars – Casefinding – FCDS Does Not Use Supplemental List 	
2022 Coding Manual and Instructions	<ul style="list-style-type: none"> 2022 FCDS Data Acquisition Manual (FCDS DAM) is the Primary Reference for Florida Requirements 2022 CoC Standards for Oncology Registry Entry (CoC STORE) - https://www.facs.org/quality-programs/cancer/ncdb/registry-manuals/cocmanual/ 2022 SEER Coding and Staging Manual - http://seer.cancer.gov/tools/submitmanual/ 	
2018 Solid Tumor Rules, September 2021	<ul style="list-style-type: none"> MPH Rules and Database – Solid Tumors http://seer.cancer.gov/tools/solidtumor/ 	
2018 Hematopoietic Database, current online version	<ul style="list-style-type: none"> MPH Rules and Database – Heme/Lymph Neoplasms http://seer.cancer.gov/seertools/hemelymph/ 	
ICD-O-3.2 Primary Site/Histology Codes – IACR/WHO	<ul style="list-style-type: none"> http://seer.cancer.gov/icd-o-3-2/ ICD-O-3.2 Updates (2022 WHO) – Histology Master List and Synonyms – All Histology Codes Download the Master ICD-O-3.2 Histology Code and Behavior List from IACR/WHO at http://www.iacr.com/fr/index.php?option=com_content&view=article&id=149:icd-o-3-2:knowledge&Itemid=45 Hematopoietic Database for all codes 9500-0993 – includes rules and instructions for use 	
2018 Grade Manual and Coding Instructions, v2.1	<ul style="list-style-type: none"> https://apps.naacccr.org/ssdi/list 	
Site-Specific Data Items Manual (SSDI Manual), v2.1	<ul style="list-style-type: none"> https://apps.naacccr.org/ssdi/list 	
AICC Cancer Staging Manual 8 th Edition – <i>not required</i>	<ul style="list-style-type: none"> http://www.springer.com/medicine 	
SS2018 Manual – Summary Stage 2018, September 2021	<ul style="list-style-type: none"> http://seer.cancer.gov/tools/ssm/ 	
SEER *Rx – Online Interactive Drug Database, current	<ul style="list-style-type: none"> http://seer.cancer.gov/seertools/seerx/ 	
Internet Access to Online Resources	<ul style="list-style-type: none"> http://fdi.med.miami.edu/acc/whatsnew_dhtml http://www.facs.org/cancer http://www.cancerstaging.org http://seer.cancer.gov/tools/ncdb/index http://seer.cancer.gov/tools/seerx http://seer.cancer.gov/tools/besee http://www.ncra-nia.org http://www.naacccr.org http://www.onc-classifications/icd-adaptations/oncology-en 	
TEXTBOOK: Cancer Registry Management – Principles and Practice for Hospitals and Central Registries, 4 th edition	<ul style="list-style-type: none"> ISBN 978-0-7575-6900-5 (order your copy at http://nccn-nia.org, or http://www.kendallhour.com) 	
National Cancer Institute	<ul style="list-style-type: none"> http://www.cancer.gov 	
Centers for Disease Control and Prevention	<ul style="list-style-type: none"> http://www.cdc.gov/ncepp/ 	
American Cancer Society	<ul style="list-style-type: none"> http://www.cancer.org 	
Cancer Staging	<ul style="list-style-type: none"> http://www.cancerstaging.org 	
NCCN	<ul style="list-style-type: none"> http://nccn.org 	
ASCO	<ul style="list-style-type: none"> http://asco.org 	

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Annual Resources for Registrars Document

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APPENDIX P – REFERENCES AND RESOURCES FOR REGISTRARS – updated April 1, 2022

Recommended Training Resources for New Registrars

FCDS has put together a listing of available Training Resources for New Registrars while we continue to work on updating our Abstracting Basics Course for the 2022 Standards. We hope this will help new registrars with reliable training resources and help along with the FCDS ABC Course Outline to cover the primary topics necessary to learn how to abstract and to understand the basics of what it takes to become a Cancer Registrar.

FCDS has never been in the business of training registrars to become CTRs. We primarily focus on training abstractors how to abstract cases from medical record source data and to code the abstracted data according to national data standards. It is normal to become confused and overwhelmed by the manuals, instructions, websites, and basic cancer information available.

Moreover, becoming a CTR requires additional training including but not limited to a thorough knowledge of the contents of the TEXTBOOK: *Cancer Registry Management – Principles and Practice for Hospitals and Central Registries, 4th edition*. ISBN 978-1-7329178-3-5 (order at <https://www.ncra-usa.org/About/Store/Store-Professional-Resources/BKct/ViewDetails/SEU/NCRCRMTX8K4EC>).

We hope this listing of available training resources will be of help in getting new registrars started. This is a complicated field and requires knowledge of many resources and manuals.

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 a Certified Tumor Registrar (CTR) is a lengthy process. You must be patient and thorough in your training and learning. Take your time. Most registrars recognize that it takes a good 2 years before you even know what you don't know. Then another 3 years to become proficient in the tools and resources required to work. 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:

- o NCRA Accredited Cancer Certificate and/or Degree Programs - <https://www.ncra-usa.org/About/Become-a-Cancer-Registrar>
- o See FCDS DAM Section I – Required and Recommended Desktop References
- o See Appendix P – Registry Resources
- o See Flccsc Learning Management System and FCDS IDEA for Access to Recordings
- o NEED ACCESS TO ALL 2022 Manuals, Tools and Guidelines/Instructions – Appendix P and <https://www.naacr.org/v22referencepage/>
- o SEER Site-Specific Modules and Self-Instructional Training - <https://seer.cancer.gov/training/>
- o NPCR NETS Modules – available on Flccsc
- o NAACCR Cancer Registrar Training Guide - <https://www.naacr.org/wp-content/uploads/2020/05/Registry-Training-Guide-1.pdf>
- o Outline of FCDS Abstracting Basics Course – Appendix P
- o NCRA offers basic courses, webinars, and CTR Exam Prep – <http://www.ncra-usa.org>
- o NCRA also hosts ways to become a cancer registrar and becoming a CTR – <http://www.cancerregistryeducation.org/become-a-cancer-registrar/>
- o 2022 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>.

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2022 FCDS DAM – Resources for Registrars and More

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Moreover, becoming a CTR requires additional training including but not limited to a thorough knowledge of the contents of the TEXTBOOK: *Cancer Registry Management – Principles and Practice for Hospitals and Central Registries, 3rd edition*. ISBN 978-0-7575-6900-5 (order at <http://ncra-usa.org/> or <http://www.kendallhunt.com>).

We hope this listing of available training resources will be of help in getting new registrars started. This is a complicated field and requires knowledge of many resources and manuals.

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 a Certified Tumor Registrar (CTR) is a lengthy process. You must be patient and thorough in your training and learning. Take your time. Most registrars recognize that it takes a good 2 years before you even know what you don't know. Then another 3 years to become proficient in the tools and resources required to work.

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.ncrausa.org/About/Become-a-Cancer-Registrar>
- NEED ACCESS TO ALL 2021 Manuals, Tools and Guidelines/Instructions – see Appendix P
- SEER Site-Specific Modules and Self-Instructional Training - <https://seer.cancer.gov/training/>
- NAACCR Cancer Registrar Training Guide - <https://www.naacr.org/wpcontent/uploads/2020/05/Registry-Training-Guide-1.pdf>
- Outline of 2021 FCDS Abstracting Basics Course – attached PDF
- NCRA offers basic courses, webinars, and CTR Exam Prep – <http://www.ncra-usa.org>
- NCRA also hosts ways to become a cancer registrar and becoming a CTR – <http://www.cancerregistryeducation.org/become-a-cancer-registrar/>
- 2021 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>
- 2021 FCDS Data Acquisition Manual - <https://fcds.med.miami.edu/inc/downloads.shtml>
- 2021 FCDS Webcast Series - <https://fcds.med.miami.edu/inc/educationtraining.shtml>
- FCDS Learning Management System – Flccsc - <https://fcds.med.miami.edu/inc/flccsc.shtml>
- 2021 NAACCR Webinar Series - https://fcds.med.miami.edu/scripts/naacr_webinar.pl
- 2021 NAACCR CTR 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 a TON of 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>
- AICC has basic AICC TNM Training – we won't teach this, anyway – <https://cancerstaging.org/>
- Registry Software Vendors also provide training on their products and sometimes on cancer registration
- Finding a Mentor thru NCRA or FCRA may be another avenue

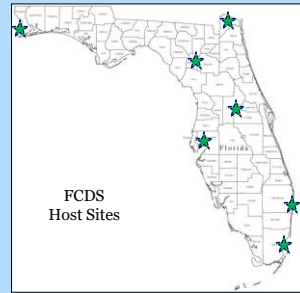
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NAACCR Webinar Host Sites

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- 2022-2023 Series – Subject to Change – WHY?
- ~~7 FCDS Hosted Sites~~
- Geographically Dispersed
- Registration Requested
- Encourage Attendance
- Recordings ALWAYS available in FLccSC - CEUs
- Recordings Available in FLccSC
- 3 CEUs per Webinar
- No Cost to Registrar/Host

Baptist Regional Cancer Center	Jacksonville
Boca Raton Community Hospital	Boca Raton
Gulf Coast Medical Center	Panama City
H. Lee Moffitt Cancer Center	Tampa
UF Health Cancer Center Orlando Health	Orlando
Shands University of Florida	Gainesville
FCDS	Miami



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NAACCR Webinar Recordings

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- Available 24/7 on FLccSC Website
- No Registration is Required
- Terms of Use Agreement
- Florida Registrars Only
- Password Protected
- Do Not Distribute
- All Materials
- CEUs



NAACCR Webinar Recordings

Terms of Use Agreement

By taking possession of a video recording, in digital format, of a "webinar" session (hereinafter known as the "media file") previously hosted by North American Association of Central Cancer Registrars, Inc. ("NAACCR"), the party receiving the media file (hereinafter known as "Purchaser") either by download, transfer, or by means of recordable media, is subject to the terms and conditions set forth in this agreement. Those terms and conditions are as follows:

- (1) The media file may only be distributed to employees within, or members of, the Purchaser's organization or to employees within, or members of, entities that are required to submit information to the Purchaser's organization as required by law (for example, hospitals that must submit data to a central registry).
- (2) Under no circumstances may Purchaser charge a fee for the distribution of the media file to any third party including, but not limited to, employees and/or members of Purchaser.
- (3) The distribution of the media file is limited to specific forms only; these forms are as follows:
 - a. Posting to an internal intranet that is accessible only by those described in (1).
 - b. By electronic mail sent only to persons described in (1).
 - c. Posting to a private, username and password protected FTP site, the username(s) and password(s) of which will only be distributed to persons described in (1).
 - d. Posting to a public website on a page that is username and password protected, the username(s) and password(s) of which will only be distributed to persons described in (1).
 - e. Transfer of recordable media (such as floppy disks or writable/re-writable CDs or DVDs) to persons described in (1).
- (4) The media file may not be distributed by other means; these include, but are not limited to:
 - a. Posting to an external website with no username and password protection.
 - b. Posting to a public (anonymous) FTP site.
 - c. Distribution on recordable media to persons other than those described in (1).
 - d. Transfer via electronic mail to persons other than those described in (1).

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2022-2023 NAACCR Webinar Schedule



Date	Time	Topic – All Webcasts with Host Jim Hofferkamp	Guest Speaker
10/6/2022	9:00am - 12:00pm	Breast 2022 Part 1	Wilson Apollo
11/3/2022	9:00am - 12:00pm	Breast 2022 Part 2	Denise Harrison
12/1/2022	9:00am - 12:00pm	Esophagus 2022	Wilson Apollo
1/12/2023	9:00am - 12:00pm	Head and Neck 2023	Vicki Hawhee
2/2/2023	9:00am - 12:00pm	Data Item Relationships	Jennifer Ruhl/Angela Constantini
3/2/2023	9:00am - 12:00pm	Boot Camp 2023	Nancy Etzold/Elaine Bomberger-Schmotzer
4/6/2023	9:00am - 12:00pm	Prostate 2023	Gillain Howell/Amy Bramburg
5/4/2023	9:00am - 12:00pm	Lower GI 2023 Part 1	Denise Harrison
6/1/2023	9:00am - 12:00pm	Lower GI 2023 Part 2	Denise Harrison
7/13/2023	9:00am - 12:00pm	IT Worked for Me: “FUN”matics in the Cancer Registry	Ronda Broome/Lisa Landvogt/Kelli Merriman
8/2/2023	9:00am - 12:00pm	Melanoma 2023	Janine Smith
9/7/2023	9:00am - 12:00pm	Coding Pitfalls 2023	Janet Vogel

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NAACCR CTR Exam Prep & Review Webinar Series

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- The NAACCR CTR Exam Preparation & Review Webinar Series offers online instruction with experienced faculty. The course includes eight 2-hour sessions, sample CTR Exam and a follow-up post exam session. All sessions are recorded and available for playback 24/7 via Drop Box.
- Individual Subscription for the Series is \$195 – includes “live” sessions
- FCDS picks up the \$195 fee for any Florida candidate CTR
 - This is NOT a Beginner Abstracting Course
 - Candidate CTRs must be planning to write the CTR Exam
 - Florida candidate CTRs must view recordings as part of agreement
 - This allows you to watch each session whenever time allows
 - All Course Materials including Sample CTR Exam are included
 - Contact and Feedback from Course Instructors is included
 - Next CTR Exam Prep and Review Series begins in mid-August



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NAACCR - Understanding Central Cancer Registries

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Understanding Central Cancer Registries

Through a series of online webinars participants will gain a better understanding of the functions and processes of a central cancer registry.

Webinars are presented by leaders in the registry community on various topics such as:

Introduction to Cancer Registries and Cancer Surveillance, Registry Operations and Management and Uses of Population-Based Registry Data.

Overview	Key
Introduction to Cancer Registries and Cancer Surveillance	Public Health Surveillance
1. Public Health Surveillance Introduction & Fundamentals	Establishing An Effective Population-Based Cancer Registry System
2. Establishing an Effective Population-based Cancer Registry System	Caserefining
Registry Operations	Follow-up
1. Caserefining	Data Edits
2. Follow-up	Record Consolidation
3. Data Editing	Death Clearance
4. Record consolidation	Registry Development
5. Death clearance	Data Quality & Completeness
Registry Management	Ethics Confidentiality
1. Registry Development	Data Management - IT Resources
2. Data Quality and Completeness	Data Management - IT Resources_Module 2
3. Ethics & confidentiality	Data Management - IT Resources_Module 3
4. Data Management - IT resources	Data Management - IT Resources_Module 4
a. Module 1 - Course Introduction	Data Management - IT Resources_Module 5
b. Module 2 - Managing Central Registry Data	Data Management - IT Resources_Module 6
c. Module 3 - Infrastructure	Data Management - IT Resources_Module 7
d. Module 4 - Security	Data Management - IT Resources_Module 8
e. Module 5 - Electronic Documents and Standards	Survival
f. Module 6 - Interoperability	Incidence
g. Module 7 - Registry of the Future	Using Central Cancer Registry Data for Cancer Control and Cancer Research
h. Module 8 - Course Summary	
Uses of Population-Based Registry Data	
1. Calculation and Assessment of Survival Rates	
2. Calculation and Assessment of Cancer Incidence	
3. Using Central Cancer Registry Data for Cancer Control and Cancer Research	

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NCRA – Knowledge-Based Badge Program – New Program

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- NCRA's Knowledge-Based Badge Program offers professional recognition of critical cancer registry topics. Participants receive a completion certificate (electronic and printable PDF) and a digital badge after coursework completion and receipt of passing scores on the assessments.
- The Central Registry Knowledge-Based Badge is the first offering and includes six CEs at \$99 for NCRA members. That is \$16.50 per CE! This inaugural badge is designed to help hospital registrars understand the operations and responsibilities of a central registry. It is perfect for those thinking about a career transition to a central registry or those looking to broaden their knowledge base



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SEER*Training and SEER*Educate

<https://seer.cancer.gov/training/>

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SEER Online Training

SEER provides two training platforms for cancer registry professionals. Both tools are web-based, free, and self-paced.

SEER Training Website

- Educational modules
- Illustrations, tables, graphs
- Reference resource

SEER*Educate

- Hands-on exercises
- Answers with detailed rationales
- NCRA CE credits available for some sections

Welcome to SEER Training

Welcome to the fully accessible SEER Training Website. SEER's Training Website was developed to provide web-based training modules for cancer registration and surveillance, but can be used by anyone. The training modules on this site are funded by the U.S. National Cancer Institute's Surveillance, Epidemiology and End Results (SEER) Program.



The SEER Training Website is currently undergoing an update and revision cycle. NCI Subject Matter Experts are determining which materials will require updating and have begun that process. Check the Update section regularly to stay informed as to which materials have been identified for updating and where they stand in the process.

SEER*Educate

Welcome to SEER*Educate

This comprehensive training platform is tailored specifically for cancer registry professionals to improve technical skills through applied testing on the latest coding guidelines and concepts.

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Other Registry and Cancer Info Resources

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- NCRA Recognized/Accredited Cancer Certificate and/or Degree Programs
- SEER Site-Specific Modules and Self-Instructional Training - <https://seer.cancer.gov/training/>
- SEER Tools – SEER*Rx, SEER*Heme Rules and Database, SEER*RSA, SEER Solid Tumor Rules, Casefinding Lists
- SEER*Educate - <https://educate.fredhutch.org/LandingPage.aspx>
- NAACCR Understanding Central Cancer Registries – free
- 2022-2023 NAACCR Webinar Series - https://fcds.med.miami.edu/scripts/naaccr_webinar.pl
- 2022-2023 NAACCR CTR Exam Prep and Review Webinar Series
- 2022 FCDS Data Acquisition Manual - <https://fcds.med.miami.edu/inc/downloads.shtml>
- 2022-2023 FCDS Webcast Series - <https://fcds.med.miami.edu/inc/educationtraining.shtml>
- CoC has LIMITED Training for Registrars
- AJCC has basic AJCC TNM Training – <https://cancerstaging.org/>
- American Cancer Society has cancer-specific educational materials in their Cancer A-Z Series - <https://www.cancer.org/cancer.html>
- National Cancer Institute has a TON of information – About Cancer Series – Specific Cancer Types to reinforce topics and concepts, and they have cancer-specific PDG Summaries - <https://www.cancer.gov/>
- NCCN Guidelines and CAP Guidelines – for diagnosis, workup, testing, treatment, and follow-up
- NCRA offers basic courses, webinars, and CTR Exam Prep – <http://www.ncra-usa.org>
- NCRA – How to become a cancer registrar and becoming a CTR – <http://www.cancerregistryeducation.org/become-a-cancer-registrar/>
- Registry Software Vendors also provide training on their products and sometimes on cancer registration
- FLccSC will soon have shared partner presentations and handout materials for all of us to use
- Finding a local or remote Professional Registry Mentor thru NCRA or FCRA

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Questions

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KNOWLEDGE IS POWER – APPLY YOUR POWER

