2011 FLORIDA CANCER REPORTING NAACCR V12.1 AND CSV02.03.02

2011 FCDS Educational Webcast Series
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SUMMARY OF CHANGES

- 6 Standard NAACCR <u>Data Items Added</u> as "Core" FCDS

- 6 Florida State-Specific <u>Data Items Added</u> as "Core" FCDS

- 1 New Marital Status <u>Code Added</u> to existing code set

- 1 New Treatment <u>Code Added</u> to Breast Surgery to Primary Site

- 7 Standard NAACCR <u>Data Items Added</u> as <u>"As Available"</u> FCDS

- **Check with your software vendor as to status of Florida for 2011**

SUMMARY OF CHANGES

✖ Collaborative Stage (CS) data converted to CSv02.03.02

✖ New Site Specific Factor (SSF) requirements

✖ Changed Site Specific Factor (SSF) requirements

✖ Changed SSF25 (Discriminator) requirements

✖ Check FCDS Website under What's New !!!

✖ http://fcds.med.miami.edu

   ✖ New 2011 FCDS DAM (record layout, definitions, SSFs)

   ✖ New 2011 FCDS Implementation Guide

   ✖ New FCDS EDITS Metafile v12.1

SOFTWARE – VENDOR OPTIONS

- ASK YOUR VENDOR

- FINISH 2010 CASES BEFORE CONVERTING

- 8/31/2011 is FINAL DATE FCDS WILL ACCEPT v12.0 and CSv02.02 coded cases

- ALL CASES MUST BE in v12.1 and CSv02.03.02 beginning on 9/1/2011 – FULL FCDS v12.1 !!

2011 FCDS DAM

G-1   Appendix G: FCDS 2011 Record Layout (NAACCR Version 12.1)

Data Opt.	Item #	FCDS / NAACCR V12.1 Item Name	Start	End	Length	Year Start-End
	10	Record Type	1	1	1	
	20	Patient ID Number	42	49	8	
	21	Patient System ID-Hosp	50	57	8	
	30	Registry Type	2	2	1	
	35	FIN Coding System	3	3	1	
	37	Reserved 00	4	16	13	
	40	Registry ID	30	39	10	
	45	NPI--Registry ID	20	29	10	
	50	NAACCR Record Version	17	19	3	
	60	Tumor Record Number	40	41	2	
C	70	Addr at DX--City	95	144	50	2001
C	80	Addr at DX--State	145	146	2	2010
C	90	County at DX	156	158	3	2010
C	100	Addr at DX--Postal Code	147	155	9	2001
	110	Census Tract 1970/80/90	159	164	6	
	120	Census Cod Sys 1970/80/90	166	166	1	
	130	Census Tract 2000	168	173	6	
	140	Census Tract Cod Sys--Alt				
C	150	Marital Status at DX	176	176	1	1981
C	160	Race 1	177	178	2	1981
C	161	Race 2	179	180	2	2001
C	162	Race 3	181	182	2	2001
C	163	Race 4	183	184	2	2001
C	164	Race 5	185	186	2	2001
	170	Race Coding Sys--Current	187	187	1	
	180	Race Coding Sys--Original	188	188	1	
C	190	Spanish/Hispanic Origin	189	189	1	1981
	191	NHIA Derived Hisp Origin	418	418	1	
	192	IHS Link	421	421	1	
	193	Race--NAPIIA (derived API)	419	420	2	
	200	Computed Ethnicity	190	190	1	
	210	Computed Ethnicity Source	191	191	1	
C	220	Sex	192	192	1	1981
	230	Age at Diagnosis	193	195	3	1981
C	240	Date of Birth	196	203	8	1981
C	241	Date of Birth Flag	204	205	2	2010
C	250	Birthplace	206	208	3	1981
	260	Religion				
	270	Occupation Code--Census	209	211	3	
	280	Industry Code--Census	212	214	3	
	290	Occupation Source	215	215	1	
	300	Industry Source	216	216	1	
C	310	Text--Usual Occupation	217	316	100	1995

2011 FCDS DAM – REQ'D SSF BY SCHEMA
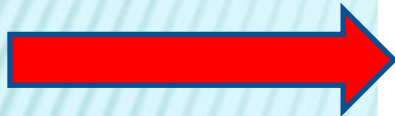
Appendix G: 2011 FCDS SSF Required Table

Schema Number	Schema Name	TNM/SS Required	FCDS Required
116	AdnexaUterineOther	None	None
147	AdrenalGland	None	None
66	AmpullaVater	None	None
59	Anus	None	None
50	Appendix	2,11	2,11
65	BileDuctsDistal	25	25
61	BileDuctsIntraHepat	10	10
63	BileDuctsPerihilar	25	25
68	BiliaryOther	None	None
128	Bladder	2	2
95	Bone	None	None
143	Brain	None	1
106	Breast	3,4,5	1,2,3,4,5,8,9,10,11,12,13,14,15,16,21,22,23
25	BuccalMucosa	1	1
51	CarcinoidAppendix	2	2
110	Cervix	None	None
144	CNSOther	None	1
53	Colon	2	2,7,9,10
131	Conjunctiva	1	1
112	CorpusAdenosarcoma	2	2

FCDS EDITS METAFILE, V12.1

- FCDS/NAACCR EDITs Metafile - Updated metafiles will be posted here when there are corrections/changes, so check this page for new versions:
  - 12.1, posted 7/7/2011 12:45pm,
    - 12.1 Metafile changes

HTTP://WWW.FCDS.MED.MIAMI.EDU

What's New

FCDS DAM

FCDS EDITS

FCDS IMPLEMENTATION GUIDE

FCDS IMPLEMENTATION GUIDE AVAILABLE

NEW DATA ITEMS – ALL CASES

I. *Newly reportable data items required to be collected*

A. Standard Data Item added to FCDS CORE (Required for ALL Cases)

NAACCR Item #	Item Name	Start Position	Stop Position	Length
1430	Reason for No Radiation	1592	1592	1
2465	NPI – Physician – Managing	4395	4404	10
2475	NPI – Physician – Follow-Up	4413	4422	10
2485	NPI – Physician – Primary Surg	4431	4440	10
2495	NPI – Physician 3 (Rad Oncologist)	4449	4458	10
2505	NPI – Physician 4 (Medical Oncologist)	4467	4476	10

NEW DATA ITEMS – ALL CASES

B. State-Specific Data Item added to FCDS CORE (Required for ALL Cases)

NAACCR Item #	Item Name	Start Position	Stop Position	Length
2200	Height at Diagnosis	2520	2521	2
2200	Weight at Diagnosis	2522	2524	3
2200	Tobacco Use – Cigarette	2525	2525	1
2200	Tobacco Use – OthSmoke	2526	2526	1
2200	Tobacco Use – SmokelessTob	2527	2527	1
2200	Tobacco Use – NOS	2528	2528	1

NEW CODES FOR EXISTING DATA ITEMS

C. New Codes Added to Existing Fields

    a. **NAACCR Item # 150 - Marital Status at DX – Code 6 -** Unmarried or Domestic Partner (same sex or opposite sex, registered or unregistered)

    b. **NAACCR Item # 1290 – RX SUMM - Surgery Primary Site – BREAST – Code 76 -** Bilateral mastectomy for a single tumor involving both breasts, as for bilateral inflammatory carcinoma

D. Additional Data Items to Include in Transmission "As Available"

All CoC-Approved Registries are required to collect Clinical TNM data items. FCDS encourages all software vendors to include the following CoC-Required data items as part of the FCDS Data Transmission for one year of data collection (2011 only). Please note table below:

NAACCR Item #	Item Name	Start Position	Stop Position	Length
940	TNM Clin T	958	961	4
950	TNM Clin N	962	965	4
960	TNM Clin M	966	969	4
970	TNM Clin Stage Group	970	973	4
980	TNM Clin Descriptor	974	974	1
990	TNM Clin Staged By	975	975	1
1060	TNM Edition Number	938	939	2

"AS AVAILABLE" DATA ITEMS FOR TRANSMIT

E. Items Collected "As Available" and the 5 "NPI-Physician" Data Items

"Blanks" are allowed in any of the "As Available" or "NPI-Physician" data items. FCDS encourages all registries and vendors to attempt to identify, capture and code all data items, including the "as available" and the 5 "NPI-Physician" data items. However, FCDS recognizes these items may not be available or may not be applicable to all cases. "Blanks" are acceptable in these fields when data are not available.

New Data Items for 2011

REASON FOR NO RADIATION

- *Reason for No Radiation identifies why radiation therapy was not provided to the patient and* distinguishes a physician's not recommending this therapy due to contraindicating conditions from a patient's refusal of a recommended treatment plan.

REASON FOR NO RADIATION

Code	Definition
0	Radiation therapy was administered.
1	Radiation therapy was not administered because it was not part of the planned first course treatment.
2	Radiation therapy was not recommended/administered because it was contraindicated due to other patient risk factors (comorbid conditions, advanced age, progression of tumor prior to planned radiation etc.).
5	Radiation therapy was not administered because the patient died prior to planned or recommended therapy.
6	Radiation therapy was not administered; it was recommended by the patient's physician, but was not administered as part of first course treatment. No reason was noted in patient record.
7	Radiation therapy was not administered; it was recommended by the patient's physician, but this treatment was refused by the patient, the patient's family member, or the patient's guardian. The refusal was noted in patient record.
8	Radiation therapy was recommended, but it is unknown whether it was administered.
9	It is unknown if radiation therapy was recommended or administered. Death certificate and autopsy cases only.

NATIONAL PROVIDER ID (NPI) - PHYSICIANS

* Identifies the physician(s) responsible for the management of the patient during diagnosis and/or treatment for this cancer

* Record the 10-digit NPI for each physician
  + Managing Physician
  + Follow-Up Physician
  + Primary Surgeon
  + Radiation Oncologist
  + Medical Oncologist

* NPI should be recorded "as available"

* Individual NPI may be left blank when not applicable

NATIONAL PROVIDER ID (NPI) - PHYSICIANS

* FCDS encourages all registries and vendors to attempt to identify, capture, code and transmit all required and "as available" data items, including Physician NPI number.

* CoC Facilities already collect these data

* Non-CoC Facilities and Contractors MUST enter NPI or provide text documentation as to specific physician(s) providing care to each patient – TEXT REQUIREMENT.

NPI LOOKUP ON INTERNET

HTTPS://NPPES.CMS.HHS.GOV/NPPES/NPIREGISTRYSEARCH.DO?SUBACTION=RESET&SEARCHTYPE=IND

HEIGHT AT DIAGNOSIS (INCHES)

✖ Enter the patient's height at the time of diagnosis

✖ Enter the patient's height in inches

✖ Different tumors for the same patient may have different values

✖ Height can be found in Nursing Interview Guide, Flow Chart, or Vital Stats section from the patient's hospital medical record or physician office record.

✖ See Appendix I for converting feet to inches.

✖ Code "98" for 98 inches or greater.

✖ Code "99" for unknown height.

HEIGHT AT DIAGNOSIS (INCHES)

Appendix I Converting Feet to Inches		
Note that 1 foot = 12 inches		
Feet	**Inches**	**Total Inches**
4	**0**	**48**
	1	49
	2	50
	3	51
	4	52
	5	53
	6	54
	7	55
	8	56
	9	57
	10	58
	11	59
5	**0**	**60**
	1	61
	2	62
	3	63
	4	64
	5	65
	6	66
	7	67
	8	68
	9	69
	10	70
	11	71
6	**0**	**72**
	1	73
	2	74
	3	75
	4	76
	5	77
	6	78
	7	79
	8	80
	9	81
	10	82
	11	83
7	**0**	**84**
	1	85
	2	86

WEIGHT AT DIAGNOSIS (LBS)

- Enter the patient's weight at the time of diagnosis
- Enter the patient's weight in pounds
- Different tumors for the same patient may have different values
- Patients with a weight of less than 100 pounds should be recorded with a leading 0
- Code "999" for unknown weight
- See Appendix J for converting kilograms to pounds

WEIGHT AT DIAGNOSIS (LBS)

"Don't step on it...it makes you cry."

Appendix J
Converting Kilograms to Pounds

Note that 1 kg = 2.2 pounds
All pound values are rounded to the nearest whole number; values with decimal place .5 and greater are rounded up)
Rounding errors may result in small differences

Kg	Pounds
23	51
24	53
25	55
26	57
27	59
28	62
29	64
30	66
31	68
32	70
33	73
34	75
35	77
36	79
37	81
38	84
39	86
40	88
41	90
42	92
43	95
44	97
45	99
46	101
47	103

BODY MASS INDEX (BMI) – CALCULATED

English Units: BMI = Weight (lb) / (Height (in) x Height (in)) x 703

Weight in Pounds

		100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250
	4'	30.5	33.6	36.6	39.7	42.7	45.8	48.8	51.9	54.9	58.0	61.0	64.1	67.1	70.2	73.2	76.3
	4'2"	28.1	30.9	33.7	36.6	39.4	42.2	45.0	47.8	50.6	53.4	56.2	59.1	61.9	64.7	67.5	70.3
	4'4"	26.0	28.6	31.2	33.8	36.4	39.0	41.6	44.2	46.8	49.4	52.0	54.6	57.2	59.8	62.4	65.0
	4'6"	24.1	26.5	28.9	31.3	33.8	36.2	38.6	41.0	43.4	45.8	48.2	50.6	53.0	55.4	57.9	60.3
	4'8"	22.4	24.7	26.9	29.1	31.4	33.6	35.9	38.1	40.4	42.6	44.8	47.1	49.3	51.6	53.8	56.0
	4'10"	20.9	23.0	25.1	27.2	29.3	31.3	33.4	35.5	37.6	39.7	41.8	43.9	46.0	48.1	50.2	52.2
	5'	19.5	21.5	23.4	25.4	27.3	29.3	31.2	33.2	35.2	37.1	39.1	41.0	43.0	44.9	46.9	48.8
	5'2"	18.3	20.1	21.9	23.8	25.6	27.4	29.3	31.1	32.9	34.7	36.6	38.4	40.2	42.1	43.9	45.7
	5'4"	17.2	18.9	20.6	22.3	24.0	25.7	27.5	29.2	30.9	32.6	34.3	36.0	37.8	39.5	41.2	42.9
	5'6"	16.1	17.8	19.4	21.0	22.6	24.2	25.8	27.4	29.0	30.7	32.3	33.9	35.5	37.1	38.7	40.3
	5'8"	15.2	16.7	18.2	19.8	21.3	22.8	24.3	25.8	27.4	28.9	30.4	31.9	33.4	35.0	36.5	38.0
	5'10"	14.3	15.8	17.2	18.7	20.1	21.5	23.0	24.4	25.8	27.3	28.7	30.1	31.6	33.0	34.4	35.9
	6'	13.6	14.9	16.3	17.6	19.0	20.3	21.7	23.1	24.4	25.8	27.1	28.5	29.8	31.2	32.5	33.9
	6'2"	12.8	14.1	15.4	16.7	18.0	19.3	20.5	21.8	23.1	24.4	25.7	27.0	28.2	29.5	30.8	32.1
	6'4"	12.2	13.4	14.6	15.8	17.0	18.3	19.5	20.7	21.9	23.1	24.3	25.6	26.8	28.0	29.2	30.4
	6'6"	11.6	12.7	13.9	15.0	16.2	17.3	18.5	19.6	20.8	22.0	23.1	24.3	25.4	26.6	27.7	28.9
	6'8"	11.0	12.1	13.2	14.3	15.4	16.5	17.6	18.7	19.8	20.9	22.0	23.1	24.2	25.3	26.4	27.5
	6'10"	10.5	11.5	12.5	13.6	14.6	15.7	16.7	17.8	18.8	19.9	20.9	22.0	23.0	24.0	25.1	26.1
	7'	10.0	11.0	12.0	13.0	13.9	14.9	15.9	16.9	17.9	18.9	19.9	20.9	21.9	22.9	23.9	24.9

Height in Feet and Inches

http://www.freebmicalculator.net

Underweight · Nomal · Overweight · Obesity

TOBACCO USE – 4 FIELDS

* TobaccoUseCigarette -Cigarette smoking

* TobaccoUseOtherSmoke - Smoking tobacco products other than cigarettes (e.g., pipes, cigars, kreteks)

* TobaccoUseSmokeless - Smokeless tobacco products (e.g, chewing tobacco, snuff, etc.)

* TobaccoUseNOS - Tobacco, NOS

TOBACCO USE CODING

Tobacco use should be recorded from the Nursing Interview Guide, Flow Chart, Vital Stats or Nursing Assessment section, or other available source from the patient's hospital medical record or physician office record.

Codes	Description
0	Never used
1	Current user
2	Former user, quit within one year of the date of diagnosis
3	Former user, quit more than one year prior to the date of diagnosis
4	Former user, unknown when quit
9	Unknown/not stated/no smoking specifics provided

- If the medical record only indicates "No," use code 9 ("Unknown")
- If the medical record indicates "None," use 0 ("Never Used")

NEW SITE SPECIFIC FACTORS REQ'D

Schema	SSF
Appendix	SSF7, SSF10
BileDuctsIntraHepat	SSF10
Colon	SSF7, SSF9, SSF10
HemeRetic	SSF1
KaposiSarcoma	SSF2, SSF3, SSF4
MyelomaPlasmaCellDisorder	SSF2, SSF3
Rectum	SSF5, SSF7, SSF9, SSF10
Testis	SSF13, SSF15, SSF16

2011 FCDS DAM – REQ'D SSF BY SCHEMA

Appendix G: 2011 FCDS SSF Required Table

Schema Number	Schema Name	TNM/SS Required	FCDS Required
116	AdnexaUterineOther	None	None
147	AdrenalGland	None	None
66	AmpullaVater	None	None
59	Anus	None	None
50	Appendix	2,11	2,11
65	BileDuctsDistal	25	25
61	BileDuctsIntraHepat	10	10
63	BileDuctsPerihilar	25	25
68	BiliaryOther	None	None
128	Bladder	2	2
95	Bone	None	None
143	Brain	None	1
106	Breast	3,4,5	1,2,3,4,5,8,9,10,11,12,13,14,15,16,21,22,23
25	BuccalMucosa	1	1
51	CarcinoidAppendix	2	2
110	Cervix	None	None
144	CNSOther	None	1
53	Colon	2	2,7,9,10
131	Conjunctiva	1	1
112	CorpusAdenosarcoma	2	2

DATES TO REMEMBER

- 8/31/2011 – Last Date for v12.0/CSv02.02

- 9/1/2011 – FULL FCDS CONVERSION

- 9/1/2011 – ALL CASES MUST BE ABSTRACTED
  - NAACCRv12.1
  - FCDS 2011 Requirements
  - CSv02.03.02