

Visual Editing Exercise Case #3

FIELD#	FIELD NAME	CODE AND RATIONALE/DOCUMENTATION	
PATIENT IDENTIFICATION			
1	Medical Record #	014880063	
2	Accession #	2007-00142	
3	Sequence #	00	
4	Patient Name	Johnson, Whitefeather	Alias: Whitey Johnson
5	Race 1	03	American Indian
6	Spanish Origin	05	Other Hispanic
7	Sex	1	Male
CANCER IDENTIFICATION			
8	Class of Case	2	Diagnosed elsewhere, all/part of first course treatment here
9	DATE 1st Contact	01/12/2007	Date of admission
10	DATE Initial Dx	01/14/2007	Date of pathology report
11	Primary Site	C20.9	Tumor at 18 cm per colonoscopy
12	Laterality	0	Not paired
13	Histology	8490	Mod-diff adenocarcinoma with signet ring cells
14	Behavior	3	Invasive
15	Grade	3	Poorly differentiated
16	Diagnostic Confirmation	1	Tissue confirmation
17	Ambiguous Terminology Dx	0	Conclusive terminology
18	Date of Conclusive Dx	88888888	Conclusive terminology
19	Date of Multiple Tumors	00000000	Single tumor
20	Mult Tumors Reported as 1 Primary	00	Single tumor
21	Multiplicity Counter	01	Single tumor
STAGE OF DISEASE AT DIAGNOSIS			
22	DATE Surg Dx/Stage Procedure	12/22/06	Biopsy elsewhere: adenocarcinoma
23	Surg Dx/Stage Procedure Code	02	Colonoscopy with biopsy at St.E outpt surg ctr
24	Clinical T	1	Tumor in submucosa
25	Clinical N	0	No nodes palpable
26	Clinical M	0	CT liver negative
27	Clinical Stage Group	1	(T1 N0 M0)
28	Clinical Stage Descriptor	0	None
29	Clinical Staged By	5	Registrar
30	Pathologic T	3	Tumor penetration through muscularis
31	Pathologic N	3	3/10 nodes positive
32	Pathologic M	0	Clinically no metastases
33	Pathologic Stage Group	3	(T3 N3 M0)
34	Pathologic Stage Descriptor	0	None
35	Pathologic Staged By	6	Registrar and pathologist
36	SEER Summary Stage 2000	4	Regional extension and lymph nodes
COLLABORATIVE STAGING			
37	CS Tumor Size	350	3.5cm per colonoscopy report
38	CS Extension	55	Through serosa into pericolic fat
39	CS Tumor Size/Ext Eval	3	Pathology report
40	CS Lymph Nodes	30	Regional lymph nodes, NOS
41	CS Reg Nodes Eval	3	Pathology report
42	Regional Nodes Examined	03	3 nodes positive
43	Regional Nodes Positive	10	10 nodes examined
44	CS Mets at Dx	0	No distant metastases

Visual Editing Exercise Case #3

45	CS Mets Eval	0	Liver scan
46	CS Site-Specific Factor 1	000	No CEA in chart
47	CS Site-Specific Factor 2	888	
48	CS Site-Specific Factor 3	888	
49	CS Site-Specific Factor 4	888	
50	CS Site-Specific Factor 5	888	
51	CS Site-Specific Factor 6	888	
FIRST COURSE OF TREATMENT (FCOT)			
52	DATE of FCOT	12/30/06	Wedge resection at St. E hospital
53	DATE 1st Surgical Procedure	12/30/06	Wedge resection at St. E hospital
54	DATE Most Definitive Surg Primary	01/14/07	Left hemicolectomy at this facility
55	Surg Procedure Primary Site	30	Left hemicolectomy
56	Surg Margins Primary Site	0	Margins clear
57	Scope Regional LN Surgery	0	No separate lymph node surgery
58	Surg Procedure Other Site	2	Incidental appendectomy
59	DATE Surg Discharge	02/22/07	Routine surgery, no complications
60	Readmit Same Hosp w/in 30 Days	0	No readmission
61	Reason NO Surg Primary Site	2	Surgery contraindicated
62	DATE Radiation Started	00000000	No radiation
63	DATE Radiation Ended	99999999	No radiation
64	Location of Radiation Treatment	0	No radiation
65	Radiation Treatment Volume	00	No radiation
66	Regional Treatment Modality	00	No radiation
67	Regional Dose: cGy	00000	No radiation
68	Boost Treatment Modality	00	No radiation
69	Boost Dose: cGy	00000	No radiation
70	Number Treatments per Volume	00	No radiation
71	Radiation/Surgery Sequence	9	Unknown sequence
72	Reason NO Radiation	2	Radiation contraindicated
73	DATE Systemic Therapy Started	02/25/07	Started FOLFIRIB
74	Chemotherapy Code	03	5-FU and Irinotecan (FOLFIRI)
75	Hormone Code	00	No hormones
76	Immunotherapy Code	01	Bevacizumab (Avastin)
77	Hematologic Trsplt & Endo Code	00	None documented
78	Systemic/Surgery Sequence	3	Systemic treatment after surgery
79	DATE Other Treatment Started	00000000	No other therapy
80	Other Treatment Code	0	None
81	Palliative Treatment Code	0	None
RECURRENCE			
82	DATE 1st Recurrence	00000000	No recurrence
83	Type 1st Recurrence	00	No recurrence
84	DATE Last Contact/Death	06/20/07	MD office
85	Vital Status	1	Alive
86	Cancer Status	2	Never disease free

Visual Editing Exercise Case #3

ANSWERS

The following discrepancies between codes and text should be verified with the original abstractor and the medical record.

- 5, 6. Hispanic origin codes are generally not used for Native Americans (should be verified)
- 8, 9, 10. Class of case coded as diagnosed elsewhere; date of diagnosis is after date of admission to this facility.
- 11. Primary site coded as rectum; colonoscopy measurement is in sigmoid.
- 13. Histology coded as signet ring adenocarcinoma; per MP/H rules, “with signet ring cells” does not imply signet ring adenocarcinoma (should be 8140).
- 13, 15. Grade coded as poorly differentiated; histology stated as moderately differentiated.
- 17-21. New multiple primary fields should not be coded for pre-2007 diagnoses.
- 24. Clinical T probably incorrect due to inability of colonoscopy biopsy to assess complete depth of invasion (probably should be X).
- 31. pN coded as 3; there is no N3 category for colon.
- 33. Stage Group is III but there is no T3 N3 M0 choice in stage grouping (Stage 3B would be correct if T3 N1 M0).
- 37. Tumor size coded as 350 (35 cm); should be 035.
- 38, 30. CS Extension 55 maps to T4; discrepancy between Extension and pT should be resolved.
- 42, 43. Codes and text are reversed for these two fields.
- 46. If results are not in chart, SSF1 should be coded as 999.
- 55. Code is for segmental or wedge resection for rectosigmoid or rectum (this is a sigmoid primary). Code should be 40 for a colon subtotal colectomy.
- 57. Lymph nodes removed as part of the hemicolectomy should be coded in Scope of Regional Lymph Node Surgery (should be 5).
- 58. Do not code incidental removal of other organs (should be 0).
- 59. Generally a surgical case with no complications would not stay in the hospital for 6 weeks. Verify date of discharge (could be 01/22/07).

Visual Editing Exercise Case #3

Answers, continued

- 62, 63. If no radiation, both dates should be 00000000.
- 71. There is no sequence because there was no radiation (should be 0).
- 72. Radiation not contraindicated; just not part of treatment plan (should be 1).
- 76. Avastin is a chemotherapy agent (should be 00)
- 86. If patient had clear margins at surgery and is on chemotherapy, cancer status should be verified (should probably be 1, no evidence).