

Module: colorectal-path

Module Contents

colorectal-malig

1. [CENTER_NO](#)
2. [PERSON_ID](#)
3. [TUMOR_NO](#)
4. [DT_EVAL](#)
5. [BLOCK_SPEC_CID](#)
6. [SPEC_EXAM](#)
7. [PRIM_SITE_CAT](#)
8. [PRIM_HIST_CAT](#)
9. [GRADE](#)
10. [MARGIN](#)
11. [LC_PERI](#)
12. [LC_CROHN](#)
13. [LC_INFIL](#)
14. [LOC_EXCIS](#)
15. [TSTAGE_M](#)
16. [DIST_SPREAD](#)
17. [LN](#)
18. [LN_POS](#)
19. [LN_EX](#)
20. [VEN_INV](#)
21. [TNM](#)
22. [SYNCHRON](#)
23. [ADJ_ADEN](#)
24. [ADJ_ADEN_TYPE](#)
25. [ADJ_SIZE](#)
26. [ADJ_GRADE](#)
27. [MET_SITE](#)

1	CENTER_NO	number (2,0)	Required: true																
Center identification number.																			
<table border="1"><thead><tr><th colspan="2">Allowable Values</th></tr></thead><tbody><tr><td>11</td><td>Cancer Care Ontario - Colon</td></tr><tr><td>12</td><td>USC Consortium - Colon</td></tr><tr><td>13</td><td>University of Melbourne - Colon</td></tr><tr><td>14</td><td>Cancer Research Center of Hawaii - Colon</td></tr><tr><td>15</td><td>Mayo Clinic - Colon</td></tr><tr><td>16</td><td>Fred Hutchinson, Seattle - Colon</td></tr><tr><td>17</td><td>Northern California (NCCC) A? Colon</td></tr></tbody></table>				Allowable Values		11	Cancer Care Ontario - Colon	12	USC Consortium - Colon	13	University of Melbourne - Colon	14	Cancer Research Center of Hawaii - Colon	15	Mayo Clinic - Colon	16	Fred Hutchinson, Seattle - Colon	17	Northern California (NCCC) A? Colon
Allowable Values																			
11	Cancer Care Ontario - Colon																		
12	USC Consortium - Colon																		
13	University of Melbourne - Colon																		
14	Cancer Research Center of Hawaii - Colon																		
15	Mayo Clinic - Colon																		
16	Fred Hutchinson, Seattle - Colon																		
17	Northern California (NCCC) A? Colon																		
2	PERSON_ID	string (12)	Required: true																
Number that uniquely identifies an individual.																			
3	TUMOR_NO	number (2,0)	Required: true																
Computer generated sequential number, starting with 1, assigned to each tumor for a given individual when entered into the local system. No adjustment is made when a tumor is deleted from the system. Tumor numbers are never reused. PERSON_NO, TUMOR_NO uniquely identifies each tumor in the CIS. Tumor number should correspond with information from the CANCER file from Volume I.																			
<table border="1"><thead><tr><th colspan="2">Allowable Values</th></tr></thead><tbody><tr><td>1 to 99</td><td>Range</td></tr></tbody></table>				Allowable Values		1 to 99	Range												
Allowable Values																			
1 to 99	Range																		

4	DT_EVAL	string (8)	Required: true																		
Date of this record (i.e. date specimen evaluated).																					
5	BLOCK_SPEC_CID	string (9)	Required: false																		
Specimen ID number. Consists of concatenation of CENTER_NO (2 digit) + local specimen number (7 characters). References TISSUE file from Volume II Biospecimen Data Dictionary. F-121 : SPECIMEN_ID must begin with CENTER_NO (COLORECT_MALIG) F-200 : SPECIMEN_ID must begin with CENTER_NO (POLYPS)																					
6	SPEC_EXAM	number (1,0)	Required: true																		
Was specimen examined from primary site or metastatic site?.																					
<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="2">Allowable Values</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td>Primary site</td> </tr> <tr> <td style="text-align: center;">2</td> <td>Metastatic site</td> </tr> <tr> <td style="text-align: center;">3</td> <td>Both</td> </tr> </tbody> </table>				Allowable Values		1	Primary site	2	Metastatic site	3	Both										
Allowable Values																					
1	Primary site																				
2	Metastatic site																				
3	Both																				
7	PRIM_SITE_CAT	number (1,0)	Required: true																		
Primary site of colorectal cancer; Should include hepatic and splenic flexures with transverse colon.																					
<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="2">Allowable Values</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td>Caecum</td> </tr> <tr> <td style="text-align: center;">2</td> <td>Asc</td> </tr> <tr> <td style="text-align: center;">3</td> <td>Trans</td> </tr> <tr> <td style="text-align: center;">4</td> <td>Desc</td> </tr> <tr> <td style="text-align: center;">5</td> <td>Sigmoid</td> </tr> <tr> <td style="text-align: center;">6</td> <td>Rectum</td> </tr> <tr> <td style="text-align: center;">7</td> <td>Appendix</td> </tr> <tr> <td style="text-align: center;">9</td> <td>Unknown</td> </tr> </tbody> </table>				Allowable Values		1	Caecum	2	Asc	3	Trans	4	Desc	5	Sigmoid	6	Rectum	7	Appendix	9	Unknown
Allowable Values																					
1	Caecum																				
2	Asc																				
3	Trans																				
4	Desc																				
5	Sigmoid																				
6	Rectum																				
7	Appendix																				
9	Unknown																				
8	PRIM_HIST_CAT	number (1,0)	Required: true																		
Categorization of histologic type of colorectal primary site; In mucinous carcinomas at least 50% of the tumor comprises areas in which mucin secretion is abundant (more mucus than epithelium). Most poorly differentiated solid types include areas of adenocarcinoma and should not be called undifferentiated. In signet ring cell cancers, 50% of the tumor is composed of signet ring cells.																					
<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="2">Allowable Values</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td>Adenocarcinoma</td> </tr> <tr> <td style="text-align: center;">2</td> <td>Mucinous</td> </tr> <tr> <td style="text-align: center;">3</td> <td>Signet ring</td> </tr> <tr> <td style="text-align: center;">4</td> <td>Undiff</td> </tr> <tr> <td style="text-align: center;">5</td> <td>Other</td> </tr> </tbody> </table>				Allowable Values		1	Adenocarcinoma	2	Mucinous	3	Signet ring	4	Undiff	5	Other						
Allowable Values																					
1	Adenocarcinoma																				
2	Mucinous																				
3	Signet ring																				
4	Undiff																				
5	Other																				
9	GRADE	number (1,0)	Required: true																		
Grade (worst); The worst area should be graded. Minor fragmentation of glands at the growing tumor margin should be ignored. Well-differentiated cancers have well-formed glands relatively uniform nuclear characteristics. There is a resemblance to																					

adenomatous epithelium. Moderately differentiated cancers have irregular glands but a glandular architecture is still obvious. In poorly differentiated cancers glandular architecture is discerned with difficulty. These are well circumscribed with solid sheets and/or trabeculae and/or cribiforming and/or signet ring areas.

Allowable Values

- 1 Well
- 2 Moderate
- 3 Poor
- 4 Undifferentiated
- 9 Unknown

MARGIN

number (1,0)

Required: false

10

Tumor margin; Cancers considered, as intermediate between expanding and infiltrating should be grouped with the expanding subset. An infiltrating growth pattern may be suspected by naked eye examination of the slide because the pink muscle and blue tumor are merged and difficult to distinguish. Microscopically, infiltrating cancers dissect between muscle bundles, often with a "raining down" pattern. There is often diffuse infiltration of fat, perineurial invasion and vascular invasion.

Allowable Values

- 1 Expanding
- 2 Infiltrating
- 9 Unknown

LC_PERI

number (1,0)

Required: false

11

Peritumoral lymphocytes; The presence of peritumoral lymphocytes indicates a distinct inflammatory cuff or cap at the deepest point of penetration of the tumor. The inflammatory cells include neutrophils, eosinophils, macrophages and plasma cells as well as lymphocytes.

Allowable Values

- 1 Yes
- 2 No
- 9 Unknown

LC_CROHN

number (1,0)

Required: false

12

Crohn's-like Lymphocytes; The Crohn's-like reaction refers to lymphocytes arranged in aggregates or nodules, mainly away from the cancer and in the perirectal or mesenteric fat. It is suggested that at least three lymphoid aggregates should be present in a section.

Allowable Values

- 1 Yes
- 2 No
- 9 Unknown

LC_INFIL

number (1,0)

Required: false

13

Tumor infiltrating lymphocytes. In marked infiltration, the malignant epithelium is peppered with lymphocytes. The ratio of nuclei (lymphocyte:epithelial) should be at least 1:10 (or at least 12 intraepithelial lymphocytes within a high power (40) field) in the most obviously affected areas (about 3% of cases). Mild infiltration means that the lymphocyte: epithelial ratio should be at least 1:25 (or at least 5 unequivocal intraepithelial lymphocytes within one high power (40) field) in the most obviously affected areas

(about 17% of cases). None means a lower frequency or none detected after searching for one minute (about 80% if cases).

Allowable Values

1 Yes, marked

2 Yes, mild

3 No

9 Unknown

14 **LOC_EXCIS** number (1,0) Required: true
Local excision

Allowable Values

1 Complete

2 Incomplete

9 Unknown

15 **TSTAGE_M** number (1,0) Required: true
T stage of colorectal cancer

Allowable Values

1 to 4 or 8,9 Range

8 Tis (Carcinoma in-situ)

9 Unknown

16 **DIST_SPREAD** number (1,0) Required: true
Distant spread - colorectal cancer

Allowable Values

1 Yes

2 No

9 Unknown (score unknown if no definitive statement of distant spread in pathology report)

17 **LN** number (1,0) Required: true
Positive nodes?

Allowable Values

1 Yes

2 No

9 Unknown

18 **LN_POS** number (2,0) Required: true

Number of positive nodes. Note: codes adopted from SEER & NAACCR standards.

Allowable Values	
0 to 99	Range
0	All nodes examined negative
96	96 or more positive nodes
97	Positive nodes, number of positive nodes not specified
98	No nodes examined
99	Unknown if nodes are positive or negative; not applicable

19 **LN_EX** number (2,0) Required: true

Total number of examined nodes. Note: codes adopted from SEER & NAACCR standards.

Allowable Values	
0 to 89 or 90, 95, 96, 99	Range
0	No nodes examined
90	90 or more nodes examined
95	No nodes removed
96	Node sampling; number unknown/not stated
99	Unknown if nodes examined; not applicable

20 **VEN_INV** number (1,0) Required: false

Venous invasion (note: formerly called vascular invasion VAS_INV).

Allowable Values	
1	Yes
2	No
9	Unknown

21 **TNM** number (1,0) Required: true

TNM Stage

Allowable Values	
1	I
2	II
3	III
4	IV
0	in-situ lesions
9	Unknown (if distant spread is scored 9

SYNCHRON number (1,0) Required: true

22 Synchronous colorectal cancer.

Allowable Values

- 1 Yes
- 2 No
- 9 Unknown

23 **ADJ_ADEN** number (1,0) Required: false
Contiguous (adjacent) adenoma

Allowable Values

- 1 Yes
- 2 No
- 9 Unknown

24 **ADJ_ADEN_TYPE** number (1,0) Required: false
Type of contiguous (adjacent) adenoma

Allowable Values

- 1 TA (tubular adenoma)
- 2 TV (tubulovillous adenoma)
- 3 VA (villous adenoma)
- 4 SA (serrated adenoma)
- 5 HP (hyperplastic polyp)
- 6 Other (include mixed)
- 7 Adenomatous, type unspecified
- 8 NA (Not applicable)
- 9 Unknown

25 **ADJ_SIZE** number (3,0) Required: false
Size (mm) of contiguous (adjacent) adenoma

Allowable Values

- 0 to 990 or 998, 999 Range
- 0 No mass
- 1 Microscopic
- 998 Not applicable
- 999 Unknown

26 **ADJ_GRADE** number (1,0) Required: false

Grade of contiguous (adjacent) adenoma

Allowable Values

- 1 Mild
- 2 Moderate
- 3 Severe
- 8 Not applicable
- 9 Unknown

MET_SITE

number (1,0)

Required: false

27

Metastatic site.

Allowable Values

- 1 Liver
- 2 Other
- 8 NA (not applicable)
- 9 Unknown

Module: colorectal-path

Module Contents

polyps

1. [CENTER_NO](#)
2. [PERSON_ID](#)
3. [BLOCK_SPEC_CID](#)
4. [POLYP_REM_DATE](#)
5. [POLYP_REM_TOT](#)
6. [POLYP_SITE1](#)
7. [POLYP_TYPE1](#)
8. [POLYP_SIZE1](#)
9. [POLYP_GRADE1](#)
10. [POLYP_SITE2](#)
11. [POLYP_TYPE2](#)
12. [POLYP_SIZE2](#)
13. [POLYP_GRADE2](#)
14. [POLYP_SITE3](#)
15. [POLYP_TYPE3](#)
16. [POLYP_SIZE3](#)
17. [POLYP_GRADE3](#)
18. [POLYP_H_10MM](#)
19. [POLYP_H_NO5](#)
20. [POLYP_A_NO4](#)

1	CENTER_NO	number (2,0)	Required: true
Center identification number.			

Allowable Values	
11	Cancer Care Ontario - Colon
12	USC Consortium - Colon
13	University of Melbourne - Colon
14	Cancer Research Center of Hawaii - Colon
15	Mayo Clinic - Colon
16	Fred Hutchinson, Seattle - Colon
17	Northern California (NCCC) A? Colon

2	PERSON_ID	string (12)	Required: true
Number that uniquely identifies an individual.			

3	BLOCK_SPEC_CID	string (9)	Required: false
Specimen ID number. Consists of concatenation of CENTER_NO (2 digit) + local specimen number (7 characters). References TISSUE file from Volume II Biospecimen Data Dictionary. F-121 : SPECIMEN_ID must begin with CENTER_NO (COLORECT_MALIG) F-200 : SPECIMEN_ID must begin with CENTER_NO (POLYPS)			

4	POLYP_REM_DATE	string (8)	Required: false
Date isolated adenomatous polyps removed.			

Date Value Check
The date must follow to the following format: Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999

Use 88, 8888 for not currently known, in progress to obtain information.
 Use 99, 9999 for not known.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If MM = 99 then DD must = 99.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1700	Minimum year
-------------	--------------

Error Description
Invalid POLYP_REM_DATE

5	POLYP_REM_TOT	number (2,0)	Required:false
---	----------------------	--------------	----------------

Number of isolated adenomatous polyps removed.

Allowable Values	
1 to 98 or 99	Range
99	Unknown

6	POLYP_SITE1	number (1,0)	Required:false
---	--------------------	--------------	----------------

Site of isolated adenomatous polyp #1.

Allowable Values	
1	Caecum
2	Asc
3	Trans
4	Desc
5	Sigmoid
6	Rectum
7	Appendix
9	Unknown

7	POLYP_TYPE1	number (1,0)	Required:false
---	--------------------	--------------	----------------

Type of isolated polyp #1.

Allowable Values	
1	TA
2	TV
3	VA
4	SA (serrated adenoma)
5	HP (hyperplastic polyp)
6	Other
7	Adenomatous, type unspecified

8	Mixed Polyp
9	Unknown

8	POLYP_SIZE1	number (3,0)	Required:false
Size of isolated adenomatous polyp #1 (measured as maximum diameter in mm).			

Allowable Values	
0 to 990 or 999	Range
0	No mass
1	Microscopic focus/foci
999	Unknown

9	POLYP_GRADE1	number (1,0)	Required:false
Grade of isolated adenomatous polyps #1.			

Allowable Values	
1	Mild
2	Moderate
3	Severe or ca in situ
4	No evidence of dysplasia
8	Not applicable
9	Unknown

10	POLYP_SITE2	number (1,0)	Required:false
Site of isolated adenomatous polyp #2.			

Allowable Values	
1	Caecum
2	Asc
3	Trans
4	Desc
5	Sigmoid
6	Rectum
7	Appendix
9	Unknown

11	POLYP_TYPE2	number (1,0)	Required:false
Type of isolated polyp #2.			

Allowable Values	

1	TA
2	TV
3	VA
4	SA (serrated adenoma)
5	HP (hyperplastic polyp)
6	Other
7	Adenomatous, type unspecified
8	Mixed Polyp
9	Unknown

12	POLYP_SIZE2	number (3,0)	Required:false
Size of isolated adenomatous polyp #2 (measured as maximum diameter in mm).			

Allowable Values	
0 to 990 or 999	Range
0	No mass
1	Microscopic focus/foci
999	Unknown

13	POLYP_GRADE2	number (1,0)	Required:false
Grade of isolated adenomatous polyps #2.			

Allowable Values	
1	Mild
2	Moderate
3	Severe or ca in situ
4	No evidence of dysplasia
8	Not applicable
9	Unknown

14	POLYP_SITE3	number (1,0)	Required:false
Site of isolated adenomatous polyp #3.			

Allowable Values	
1	Caecum
2	Asc
3	Trans
4	Desc
5	Sigmoid
6	Rectum

- 7 Appendix
- 9 Unknown

15	POLYP_TYPE3	number (1,0)	Required: false
Type of isolated polyp #3.			

Allowable Values	
1	TA
2	TV
3	VA
4	SA (serrated adenoma)
5	HP (hyperplastic polyp)
6	Other
7	Adenomatous, type unspecified
8	Mixed Polyp
9	Unknown

16	POLYP_SIZE3	number (3,0)	Required: false
Size of isolated adenomatous polyp #3 (measured as maximum diameter in mm).			

Allowable Values	
0 to 990 or 999	Range
0	No mass
1	Microscopic focus/foci
999	Unknown

17	POLYP_GRADE3	number (1,0)	Required: false
Grade of isolated adenomatous polyps #3.			

Allowable Values	
1	Mild
2	Moderate
3	Severe or ca in situ
4	No evidence of dysplasia
8	Not applicable
9	Unknown

18	POLYP_H_10MM	number (1,0)	Required: false
Hyperplastic polyps >= 10 mm?			

Allowable Values

1 Yes

2 No

9 Unknown

19

POLYP_H_NO5

number (1,0)

Required: false

Five or more hyperplastic polyps?

Allowable Values

1 Yes

2 No

9 Unknown

20

POLYP_A_NO4

number (1,0)

Required: false

Four or more adenomatous polyps?

Allowable Values

1 Yes

2 No

9 Unknown

Module: colorectal-path

Module Contents

colon-clinical-treatment

- 1.[CENTER_NO](#)
- 2.[PERSON_ID](#)
- 3.[CRC_PRIM](#)
- 4.[CRC1_TUMOR_NO](#)
- 5.[CRC1_ICD](#)
- 6.[CRC1_DXDATE](#)
- 7.[CRC1_SURG](#)
- 8.[CRC1_SURG_TYPE](#)
- 9.[CRC1_SURG_TYPE_TXT](#)
- 10.[CRC1_SURG_DATE](#)
- 11.[CRC1_SURG_LOCAL](#)
- 12.[CRC1_SURG_OTHORG](#)
- 13.[CRC1_SURG_OTHORG_SM_INTEST](#)
- 14.[CRC1_SURG_OTHORG_LIVER](#)
- 15.[CRC1_SURG_OTHORG_APPENDIX](#)
- 16.[CRC1_SURG_OTHORG_OVARY_NOS](#)
- 17.[CRC1_SURG_OTHORG_OVARY_R](#)
- 18.[CRC1_SURG_OTHORG_OVARY_L](#)
- 19.[CRC1_SURG_OTHORG_OVARY_B](#)
- 20.[CRC1_SURG_OTHORG_SPLEEN](#)
- 21.[CRC1_SURG_OTHORG_BLADDER](#)
- 22.[CRC1_SURG_OTHORG_OTH](#)
- 23.[CRC1_SURG_OTHORG_OTH_TXT](#)
- 24.[CRC1_SURG_MARGIN](#)
- 25.[CRC1_MET](#)
- 26.[CRC1_MET_ASCITES](#)
- 27.[CRC1_MET_MESEN_LN](#)
- 28.[CRC1_MET_LIVER](#)
- 29.[CRC1_MET_LUNG](#)
- 30.[CRC1_MET_OMENTUM](#)
- 31.[CRC1_MET_ABD_WALL](#)
- 32.[CRC1_MET_OVARY](#)
- 33.[CRC1_MET_BONE](#)
- 34.[CRC1_MET_PERITO](#)
- 35.[CRC1_MET_MESEN](#)
- 36.[CRC1_MET_OTH](#)
- 37.[CRC1_MET_OTH_TXT](#)
- 38.[CRC1_MET_RESECT](#)
- 39.[CRC1_MET_RESECT_DATE](#)
- 40.[CRC1_T](#)
- 41.[CRC1_N](#)
- 42.[CRC1_M](#)
- 43.[CRC1_T_SRC](#)
- 44.[CRC1_T_SRC_TXT](#)
- 45.[CRC1_N_SRC](#)
- 46.[CRC1_N_SRC_TXT](#)
- 47.[CRC1_M_SRC](#)
- 48.[CRC1_M_SRC_TXT](#)
- 49.[CRC1_CHEMO](#)
- 50.[CRC1_CHEMO_METHOD](#)
- 51.[CRC1_CHEMO1_DATE](#)
- 52.[CRC1_CHEMO1_AGT](#)
- 53.[CRC1_CHEMO1_AGT_5FU](#)
- 54.[CRC1_CHEMO1_AGT_FA](#)
- 55.[CRC1_CHEMO1_AGT_CPT11](#)
- 56.[CRC1_CHEMO1_AGT_OXAL](#)
- 57.[CRC1_CHEMO1_AGT_LEVA](#)
- 58.[CRC1_CHEMO1_AGT_XELO](#)
- 59.[CRC1_CHEMO1_AGT_AVAS](#)
- 60.[CRC1_CHEMO1_AGT_ERBI](#)
- 61.[CRC1_CHEMO1_AGT_GEMZ](#)
- 62.[CRC1_CHEMO1_AGT_OTH](#)
- 63.[CRC1_CHEMO1_AGT_OTH_TXT](#)
- 64.[CRC1_RAD](#)
- 65.[CRC1_RAD_METHOD](#)
- 66.[CRC1_RAD1_DATE](#)
- 67.[CRC1_TREAT_OTH](#)
- 68.[CRC1_TREAT_OTH_TXT](#)

69.[CRC1_SYNC](#)
70.[CRC1_SYNC_NUM](#)
71.[CRC1_SYNC2_TUMOR_NO](#)
72.[CRC1_SYNC2_ICD](#)
73.[CRC1_SYNC2_DXDATE](#)
74.[CRC1_SYNC2_SURG_TYPE](#)
75.[CRC1_SYNC2_SURG_TYPE_TXT](#)
76.[CRC1_SYNC2_SURG_LOCAL](#)
77.[CRC1_SYNC2_SURG_MARGIN](#)
78.[CRC1_SYNC3_TUMOR_NO](#)
79.[CRC1_SYNC3_ICD](#)
80.[CRC1_SYNC3_DXDATE](#)
81.[CRC1_SYNC3_SURG_TYPE](#)
82.[CRC1_SYNC3_SURG_TYPE_TXT](#)
83.[CRC1_SYNC3_SURG_LOCAL](#)
84.[CRC1_SYNC3_SURG_MARGIN](#)
85.[LR_RECUR](#)
86.[LR1_DATE](#)
87.[LR1_ANAST](#)
88.[LR1_MESEN](#)
89.[LR1_ABD_WALL](#)
90.[LR1_INCS](#)
91.[LR1_PELVIS](#)
92.[LR1_OTH](#)
93.[LR1_OTH_TXT](#)
94.[LR1_TREAT](#)
95.[LR1_SURG](#)
96.[LR1_SURG_LOCAL](#)
97.[LR1_SURG_TXT](#)
98.[LR1_CHEMO](#)
99.[LR1_CHEMO_METHOD](#)
100.[LR1_CHEMO1_DATE](#)
101.[LR1_CHEMO1_AGT](#)
102.[LR1_CHEMO1_AGT_5FU](#)
103.[LR1_CHEMO1_AGT_FA](#)
104.[LR1_CHEMO1_AGT_CPT11](#)
105.[LR1_CHEMO1_AGT_OXAL](#)
106.[LR1_CHEMO1_AGT_LEVA](#)
107.[LR1_CHEMO1_AGT_XELO](#)
108.[LR1_CHEMO1_AGT_AVAS](#)
109.[LR1_CHEMO1_AGT_ERBI](#)
110.[LR1_CHEMO1_AGT_GEMZ](#)
111.[LR1_CHEMO1_AGT_OTH](#)
112.[LR1_CHEMO1_AGT_OTH_TXT](#)
113.[LR1_RAD](#)
114.[LR1_RAD_METHOD](#)
115.[LR1_RAD1_DATE](#)
116.[LR1_TREAT_OTH](#)
117.[LR1_TREAT_OTH_TXT](#)
118.[LR_ADD](#)
119.[LR_ADD_ANAST](#)
120.[LR_ADD_ANAST_DATE](#)
121.[LR_ADD_MESEN](#)
122.[LR_ADD_MESEN_DATE](#)
123.[LR_ADD_ABD_WALL](#)
124.[LR_ADD_ABD_WALL_DATE](#)
125.[LR_ADD_INCS](#)
126.[LR_ADD_INCS_DATE](#)
127.[LR_ADD_PELVIS](#)
128.[LR_ADD_PELVIS_DATE](#)
129.[LR_ADD_OTH](#)
130.[LR_ADD_OTH_TXT](#)
131.[LR_ADD_OTH_DATE](#)
132.[DST_R](#)
133.[DST_R1_DATE](#)
134.[DST_R1_LIVER](#)
135.[DST_R1_LUNG](#)
136.[DST_R1_BONE](#)
137.[DST_R1_ASCITES](#)
138.[DST_R1_NONMES_LN](#)
139.[DST_R1_NONMES_LN_TXT](#)
140.[DST_R1_SUPRA_LN](#)
141.[DST_R1_BRAIN](#)
142.[DST_R1_SKIN](#)

143.[DST R1 SKIN TXT](#)
144.[DST R1 ADRENAL](#)
145.[DST R1 OTH](#)
146.[DST R1 OTH TXT](#)
147.[DST R1 TREAT](#)
148.[DST R1 SURG](#)
149.[DST R1 SURG LOCAL](#)
150.[DST R1 SURG TXT](#)
151.[DST R1 CHEMO](#)
152.[DST R1 CHEMO METHOD](#)
153.[DST R1 CHEMO1 DATE](#)
154.[DST R1 CHEMO1 AGT](#)
155.[DST R1 CHEMO1 AGT 5FU](#)
156.[DST R1 CHEMO1 AGT FA](#)
157.[DST R1 CHEMO1 AGT CPT11](#)
158.[DST R1 CHEMO1 AGT OXAL](#)
159.[DST R1 CHEMO1 AGT LEVA](#)
160.[DST R1 CHEMO1 AGT XELO](#)
161.[DST R1 CHEMO1 AGT AVAS](#)
162.[DST R1 CHEMO1 AGT ERBI](#)
163.[DST R1 CHEMO1 AGT GEMZ](#)
164.[DST R1 CHEMO1 AGT OTH](#)
165.[DST R1 CHEMO1 AGT OTH TXT](#)
166.[DST R1 RAD](#)
167.[DST R1 RAD METHOD](#)
168.[DST R1 RAD1 DATE](#)
169.[DST R ADD](#)
170.[DST R ADD LIVER](#)
171.[DST R ADD LIVER DATE](#)
172.[DST R ADD LUNG](#)
173.[DST R ADD LUNG DATE](#)
174.[DST R ADD BONE](#)
175.[DST R ADD BONE DATE](#)
176.[DST R ADD ASCITES](#)
177.[DST R ADD ASCITES DATE](#)
178.[DST R ADD NONMES LN](#)
179.[DST R ADD NONMES LN DATE](#)
180.[DST R ADD NONMES LN TXT](#)
181.[DST R ADD SUPRA LN](#)
182.[DST R ADD SUPRA LN DATE](#)
183.[DST R ADD BRAIN](#)
184.[DST R ADD BRAIN DATE](#)
185.[DST R ADD SKIN](#)
186.[DST R ADD SKIN DATE](#)
187.[DST R ADD SKIN TXT](#)
188.[DST R ADD ADRENAL](#)
189.[DST R ADD ADRENAL DATE](#)
190.[DST R ADD OTH](#)
191.[DST R ADD OTH DATE](#)
192.[DST R ADD OTH TXT](#)
193.[NEW CRC PRIM](#)
194.[NEW CRC1 TUMOR NO](#)
195.[NEW CRC1 ICD](#)
196.[NEW CRC1 DXDATE](#)
197.[NEW CRC1 SURG](#)
198.[NEW CRC1 SURG TYPE](#)
199.[NEW CRC1 SURG TYPE TXT](#)
200.[NEW CRC1 SURG DATE](#)
201.[NEW CRC1 SURG LOCAL](#)
202.[NEW CRC1 SURG OTHORG](#)
203.[NEW CRC1 SURG OTHORG SM INTEST](#)
204.[NEW CRC1 SURG OTHORG LIVER](#)
205.[NEW CRC1 SURG OTHORG APPENDIX](#)
206.[NEW CRC1 SURG OTHORG OVARY NOS](#)
207.[NEW CRC1 SURG OTHORG OVARY R](#)
208.[NEW CRC1 SURG OTHORG OVARY L](#)
209.[NEW CRC1 SURG OTHORG OVARY B](#)
210.[NEW CRC1 SURG OTHORG SPLEEN](#)
211.[NEW CRC1 SURG OTHORG BLADDER](#)
212.[NEW CRC1 SURG OTHORG OTH](#)
213.[NEW CRC1 SURG OTHORG OTH TXT](#)
214.[NEW CRC1 SURG MARGIN](#)
215.[NEW CRC1 MET](#)
216.[NEW CRC1 MET ASCITES](#)

217.[NEW_CRC1_MET_MESEN_LN](#)
218.[NEW_CRC1_MET_LIVER](#)
219.[NEW_CRC1_MET_LUNG](#)
220.[NEW_CRC1_MET_OMENTUM](#)
221.[NEW_CRC1_MET_ABD_WALL](#)
222.[NEW_CRC1_MET_OVARY](#)
223.[NEW_CRC1_MET_BONE](#)
224.[NEW_CRC1_MET_PERITO](#)
225.[NEW_CRC1_MET_MESEN](#)
226.[NEW_CRC1_MET_OTH](#)
227.[NEW_CRC1_MET_OTH_TXT](#)
228.[NEW_CRC1_MET_RESECT](#)
229.[NEW_CRC1_MET_RESECT_DATE](#)
230.[NEW_CRC1_T](#)
231.[NEW_CRC1_N](#)
232.[NEW_CRC1_M](#)
233.[NEW_CRC1_T_SRC](#)
234.[NEW_CRC1_T_SRC_TXT](#)
235.[NEW_CRC1_N_SRC](#)
236.[NEW_CRC1_N_SRC_TXT](#)
237.[NEW_CRC1_M_SRC](#)
238.[NEW_CRC1_M_SRC_TXT](#)
239.[NEW_CRC1_CHEMO](#)
240.[NEW_CRC1_CHEMO_METHOD](#)
241.[NEW_CRC1_CHEMO1_DATE](#)
242.[NEW_CRC1_CHEMO1_AGT](#)
243.[NEW_CRC1_CHEMO1_AGT_5FU](#)
244.[NEW_CRC1_CHEMO1_AGT_FA](#)
245.[NEW_CRC1_CHEMO1_AGT_CPT11](#)
246.[NEW_CRC1_CHEMO1_AGT_OXAL](#)
247.[NEW_CRC1_CHEMO1_AGT_LEVA](#)
248.[NEW_CRC1_CHEMO1_AGT_XELO](#)
249.[NEW_CRC1_CHEMO1_AGT_AVAS](#)
250.[NEW_CRC1_CHEMO1_AGT_ERBI](#)
251.[NEW_CRC1_CHEMO1_AGT_GEMZ](#)
252.[NEW_CRC1_CHEMO1_AGT_OTH](#)
253.[NEW_CRC1_CHEMO1_AGT_OTH_TXT](#)
254.[NEW_CRC1_RAD](#)
255.[NEW_CRC1_RAD_METHOD](#)
256.[NEW_CRC1_RAD1_DATE](#)
257.[NEW_CRC1_TREAT_OTH](#)
258.[NEW_CRC1_TREAT_OTH_TXT](#)
259.[NEW_CRC1_SYNC](#)
260.[NEW_CRC1_SYNC_NUM](#)
261.[NEW_CRC1_SYNC2_TUMOR_NO](#)
262.[NEW_CRC1_SYNC2_ICD](#)
263.[NEW_CRC1_SYNC2_DXDATE](#)
264.[NEW_CRC1_SYNC2_SURG_TYPE](#)
265.[NEW_CRC1_SYNC2_SURG_TYPE_TXT](#)
266.[NEW_CRC1_SYNC2_SURG_LOCAL](#)
267.[NEW_CRC1_SYNC2_SURG_MARGIN](#)
268.[NEW_CRC1_SYNC3_TUMOR_NO](#)
269.[NEW_CRC1_SYNC3_ICD](#)
270.[NEW_CRC1_SYNC3_DXDATE](#)
271.[NEW_CRC1_SYNC3_SURG_TYPE](#)
272.[NEW_CRC1_SYNC3_SURG_TYPE_TXT](#)
273.[NEW_CRC1_SYNC3_SURG_LOCAL](#)
274.[NEW_CRC1_SYNC3_SURG_MARGIN](#)
275.[NEW_CRC2_PRIM](#)
276.[NEW_CRC2_TUMOR_NO](#)
277.[NEW_CRC2_ICD](#)
278.[NEW_CRC2_DXDATE](#)
279.[NEW_CRC2_SURG_TYPE](#)
280.[NEW_CRC2_SURG_TYPE_TXT](#)
281.[NEW_CRC2_SURG_TYPE_LOCAL](#)
282.[NEW_CRC2_SURG_TYPE_MARGIN](#)
283.[NEW_CRC2_SYNC](#)
284.[NEW_CRC2_SYNC_NUM](#)
285.[NEW_NONCRC_PRIM](#)
286.[NEW_NONCRC1_ICD](#)
287.[NEW_NONCRC2_ICD](#)
288.[NEW_NONCRC3_ICD](#)
289.[LAST_STATUS](#)
290.[DEATH_DATE](#)

- 291. [DEATH_CAUSE](#)
- 292. [LAST_CHART_DATE](#)
- 293. [COMPLETE_DATE](#)
- 294. [LR_DST_RECUR](#)
- 295. [LR_DST1_ANAST](#)
- 296. [LR_DST1_ANAST_DATE](#)
- 297. [LR_DST1_MESEN](#)
- 298. [LR_DST1_MESEN_DATE](#)
- 299. [LR_DST1_ABD_WALL](#)
- 300. [LR_DST1_ABD_WALL_DATE](#)
- 301. [LR_DST1_INCS](#)
- 302. [LR_DST1_INCS_DATE](#)
- 303. [LR_DST1_PELVIS](#)
- 304. [LR_DST1_PELVIS_DATE](#)
- 305. [LR_DST1_LIVER](#)
- 306. [LR_DST1_LIVER_DATE](#)
- 307. [LR_DST1_LUNG](#)
- 308. [LR_DST1_LUNG_DATE](#)
- 309. [LR_DST1_BONE](#)
- 310. [LR_DST1_BONE_DATE](#)
- 311. [LR_DST1_ASCITES](#)
- 312. [LR_DST1_ASCITES_DATE](#)
- 313. [LR_DST1_NONMES_LN](#)
- 314. [LR_DST1_NONMES_LN_DATE](#)
- 315. [LR_DST1_NONMES_LN_TXT](#)
- 316. [LR_DST1_SUPRA_LN](#)
- 317. [LR_DST1_SUPRA_LN_DATE](#)
- 318. [LR_DST1_BRAIN](#)
- 319. [LR_DST1_BRAIN_DATE](#)
- 320. [LR_DST1_SKIN](#)
- 321. [LR_DST1_SKIN_DATE](#)
- 322. [LR_DST1_SKIN_TXT](#)
- 323. [LR_DST1_ADRENAL](#)
- 324. [LR_DST1_ADRENAL_DATE](#)
- 325. [LR_DST1_OTH](#)
- 326. [LR_DST1_OTH_TXT](#)
- 327. [LR_DST1_OTH_DATE](#)

1	CENTER_NO	number (2,0)	Required: true
Center identification number.			

Allowable Values	
11	Ontario
12	USC
13	Australia
14	Hawaii
15	Mayo
16	Seattle

2	PERSON_ID	string (12)	Required: true
Number that uniquely identifies an individual.			

3	CRC_PRIM	number (1,0)	Required: true
Primary CRC cancer diagnosed			

Allowable Values	
1	Yes
2	No

4	CRC1_TUMOR_NO	number (2,0)	Required: true
PERSON_NO, TUMOR_NO uniquely identifies each tumor in the Informatics Centre. Tumor number should correspond with information from the CANCER file			

5	CRC1_ICD	string (7)	Required: false
ICD CODE: ICD0 code			

6	CRC1_DXDATE	string (8)	Required: false
Diagnosis Date Of First CRC Primary(s) in the Eligibility Period:			

Date Value Check		
<p>The date must follow to the following format:</p> <p>Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99.</p> <p>The following special parameters are used:</p> <table border="1" style="width: 100%;"> <tr> <td style="text-align: center;">1900</td> <td>Minimum year</td> </tr> </table>	1900	Minimum year
1900	Minimum year	

Error Description
must be a valid date of format YYYYMMDD

7	CRC1_SURG	number (1,0)	Required: false
Surgical treatment performed			

- | | |
|------------------|-----------|
| Allowable Values | |
| 1 | Yes |
| 2 | No |
| 8 | Not Asked |
| 9 | Unknown |

8	CRC1_SURG_TYPE	number (2,0)	Required: false
Type of surgical treatment (Can use SEER coding to derive)			

- | | |
|------------------|--|
| Allowable Values | |
| 2 | Local tumor destruction, i.e. laser, electrocautery |
| 3 | Local surgical excision with specimen i.e. trans anal excision, polypectomy, snare |
| 4 | Right Hemi colectomy |
| 5 | Left Hemi colectomy |

6	Hemi colectomy side not specified: not total
7	Low Anterior resection
8	Total Colectomy
9	Total Proctectomy
10	Total Proctocolectomy
11	Abdominoperineal resection
12	Segmental / Wedge / Partial Resection NOS
77	Other Surgery

9	CRC1_SURG_TYPE_TXT	string (250)	Required:false
Free text describing other surgery			

10	CRC1_SURG_DATE	string (8)	Required:false
Date of 1st resection:			

Date Value Check
The date must follow to the following format: Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99.
The following special parameters are used:
1900 Minimum year

Error Description
must be a valid date of format YYYYMMDD

11	CRC1_SURG_LOCAL	number (1,0)	Required:false
Operative findings indicating completeness of excision: (obtain information from the operative report and/or the discharge summary NOT pathology report)			

Allowable Values
1 Tumor not entirely resected
2 Tumor entirely resected
8 Not asked.
9 Unknown

12	CRC1_SURG_OTHORG	number (1,0)	Required:false
Were other organs (partial or total) removed at definitive surgery?			

Allowable Values

- 1 Yes and site/organ specified
- 2 Yes but and site/organ not specified
- 3 No
- 8 Not asked
- 9 Unknown

13

CRC1_SURG_OTHORG_SM_INTEST

number (1,0)

Required: false

If small intestine (partial or total) were removed, please specify:

Allowable Values

- 1 yes
- 2 not reported

14

CRC1_SURG_OTHORG_LIVER

number (1,0)

Required: false

If liver (partial or total) was removed, please specify:

Allowable Values

- 1 yes
- 2 not reported

15

CRC1_SURG_OTHORG_APPENDIX

number (1,0)

Required: false

If appendix (partial or total) was removed, please specify:

Allowable Values

- 1 yes
- 2 not reported

16

CRC1_SURG_OTHORG_OVARY_NOS

number (1,0)

Required: false

If ovary (partial or total) were removed and no information on which side (left or right) , please specify:

Allowable Values

- 1 yes
- 2 not reported

17

CRC1_SURG_OTHORG_OVARY_R

number (1,0)

Required: false

If right ovary (partial or total) was removed, please specify:

Allowable Values

- 1 yes
- 2 not reported

--	--	--	--

18	CRC1_SURG_OTHORG_OVARY_L	number (1,0)	Required:false
If left ovary (partial or total) was removed, please specify:			

Allowable Values			
1 yes			
2 not reported			

19	CRC1_SURG_OTHORG_OVARY_B	number (1,0)	Required:false
If both ovaries (partial or total) were removed, please specify:			

Allowable Values			
1 yes			
2 not reported			

20	CRC1_SURG_OTHORG_SPLEEN	number (1,0)	Required:false
If spleen (partial or total) was removed, please specify:			

Allowable Values			
1 yes			
2 not reported			

21	CRC1_SURG_OTHORG_BLADDER	number (1,0)	Required:false
If bladder (partial or total) was removed, please specify:			

Allowable Values			
1 yes			
2 not reported			

22	CRC1_SURG_OTHORG_OTH	number (1,0)	Required:false
If other organs (partial or total) were removed, please specify:			

Allowable Values			
1 yes			
2 not reported			

23	CRC1_SURG_OTHORG_OTH_TXT	string (250)	Required:false
Free text describing other organs (partial or total) that were removed if more than one separate with commas			

24	CRC1_SURG_MARGIN	number (1,0)	Required:false
Did the tumor reach surgical resection margins? (Source: Pathology report)			

Allowable Values			
------------------	--	--	--

1	Positive, proximal (Tumor is seen at proximal surgical resection margin)
2	Positive, distal (Tumor is seen at distal surgical resection margin)
3	Positive, radial (Tumor is seen at radial surgical resection margin)
4	Positive, more than one margins defined.
5	Positive, NOS (Tumor is seen at surgical resection margin, margin not defined)
6	Negative (all surgical resection margins are free of tumor)
8	Not Asked
9	Unknown

25 **CRC1_MET** number (1,0) Required:false

Metastatic Disease Found at the time of surgery (from perative report)

Allowable Values

- 1 Yes and site/organ specified
- 2 Yes but site/organ not specified
- 3 No
- 8 Not asked
- 9 Unknown

26 **CRC1_MET_ASCITES** number (1,0) Required:false

Site of Metastatic Disease: ASCITES

Allowable Values

- 1 yes
- 2 not reported

27 **CRC1_MET_MESEN_LN** number (1,0) Required:false

Site of Metastatic Disease: Mesenteric lymph nodes, other than in mesentery of planned resection

Allowable Values

- 1 yes
- 2 not reported

28 **CRC1_MET_LIVER** number (1,0) Required:false

Site of Metastatic Disease: Liver

Allowable Values

- 1 yes
- 2 not reported

29 **CRC1_MET_LUNG** number (1,0) Required: false

Site of Metastatic Disease: Lung

Allowable Values

1 yes

2 not reported

30 **CRC1_MET_OMENTUM** number (1,0) Required: false

Site of Metastatic Disease: Omentum

Allowable Values

1 yes

2 not reported

31 **CRC1_MET_ABD_WALL** number (1,0) Required: false

Site of Metastatic Disease: Abdominal wall

Allowable Values

1 yes

2 not reported

32 **CRC1_MET_OVARY** number (1,0) Required: false

Site of Metastatic Disease: Ovary(s)

Allowable Values

1 yes

2 not reported

33 **CRC1_MET_BONE** number (1,0) Required: false

Site of Metastatic Disease: Bone

Allowable Values

1 yes

2 not reported

34 **CRC1_MET_PERITO** number (1,0) Required: false

Site of Metastatic Disease: Peritoneum

Allowable Values

1 yes

2 not reported

35 **CRC1_MET_MESEN** number (1,0) Required: false

Site of Metastatic Disease: Mesentery

Allowable Values

1 yes

2 not reported

36 **CRC1_MET_OTH** number (1,0) Required: false

Site of Metastatic Disease: Other

Allowable Values

1 yes

2 not reported

37 **CRC1_MET_OTH_TXT** string (250) Required: false

Free text describing other site of Metastatic Disease. If more than one separate with commas.

38 **CRC1_MET_RESECT** number (1,0) Required: false

Was this metastasis resected immediately (within 3 months) after baseline surgery)

Allowable Values

1 All metastases entirely resected

2 At least one metastasis not entirely resected

3 Not resected (No surgery)

8 Not Asked

9 Unknown

39 **CRC1_MET_RESECT_DATE** string (8) Required: false

Date metastasis was resected (only if metastasis was completely or incompletely resected) Month of metastasis resection: Day of metastasis resection: Year of metastasis resection:

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.

Components of date should be right justified and zero filled.

MM = 01 - 12, 88, 99

DD = 01 - 31, 88, 99

YYYY = **Minimum year** - system date year, 8888, 9999

Use 88, 8888 for not currently known, in progress to obtain information.

Use 99, 9999 for not known.

If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.

If MM = 99 then DD must = 99.

If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.

If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900 Minimum year

Error Description

must be a valid date of format YYYYMMDD

40	CRC1_T	number (1,0)	Required:false
Tumor Stage at Baseline (0-4)			

Allowable Values

- 0 Carcinoma in situ/TIS
- 1 Tumor invades submucosa
- 2 Tumor invades muscularis propria
- 3 Tumor invades through muscularis propria into submucosa or into non peritonealized pericolic or perirectal tissues
- 4 Tumor directly invades other organs/structures/perforates visceral peritonium
- 8 Not Asked
- 9 Unknown

41	CRC1_N	number (1,0)	Required:false
Nodal stage at Baseline (0-3)			

Allowable Values

- 0 No regional lymph node metastasis
- 1 Metastasis in 1 to 3 regional lymph nodes
- 2 Metastasis in 4 or more regional lymph nodes
- 8 Not Asked
- 9 Unknown

42	CRC1_M	number (1,0)	Required:false
Metastasis stage at Baseline (0-1)			

Allowable Values

- 0 No distant metastasis
- 1 Distant metastasis is present
- 8 Not Asked
- 9 Unknown

43	CRC1_T_SRC	number (1,0)	Required:false
Source of information for tumor stage:			

Allowable Values

- 1 Pathology Report
- 2 Clinic Note/Discharge Summary
- 3 Other (Specify):

8	Not Asked
---	-----------

9	Unknown
---	---------

44 **CRC1_T_SRC_TXT**

string (250)

Required: false

Source of information for tumor stage: OTHER

45 **CRC1_N_SRC**

number (1,0)

Required: false

Source of information for nodal stage:

Allowable Values

1	Pathology Report
---	------------------

2	Clinic Note/Discharge Summary
---	-------------------------------

3	Other (Specify):
---	------------------

8	Not Asked
---	-----------

9	Unknown
---	---------

46 **CRC1_N_SRC_TXT**

string (250)

Required: false

Source of information for nodal stage: OTHER

47 **CRC1_M_SRC**

number (1,0)

Required: false

Source of information for metastasis stage):

Allowable Values

1	Pathology Report
---	------------------

2	Clinic Note/Discharge Summary
---	-------------------------------

3	Operative Note
---	----------------

4	Radiology report (US, CT, MRI etc.)
---	-------------------------------------

5	Other (Specify):
---	------------------

8	Not Asked
---	-----------

9	Unknown
---	---------

48 **CRC1_M_SRC_TXT**

string (250)

Required: false

Source of information for metastasis stage): -OTHER

49 **CRC1_CHEMO**

number (1,0)

Required: false

Was chemotherapy given for treatment of the primary colorectal cancer(s)?

Allowable Values

1	Yes
---	-----

2	No
---	----

8	Not Asked
---	-----------

9	Unknown
---	---------

--	--	--	--

	CRC1_CHEMO_METHOD	number (1,0)	Required:false
50	What method of chemotherapy was applied for treatment of the primary colorectal cancer(s)? Note: Multiple methods and agents are possible. If so they should be recorded in order given ie Neo Adjuvant first > Adjuvant > Palliative last		

Allowable Values			
1	Adjuvant		
2	Palliative		
3	Pseudo Adjuvant		
4	Neo Adjuvant (pre operative)		
8	Not Asked		
9	Unknown		

	CRC1_CHEMO1_DATE	string (8)	Required:false
51	Date of 1st chemotherapy treatment of the CRC primary(s) in the eligibility period		

Date Value Check			
The date must follow to the following format:			
Format YYYYMMDD. Must consist of valid date.			
Components of date should be right justified and zero filled.			
MM = 01 - 12, 88, 99			
DD = 01 - 31, 88, 99			
YYYY = Minimum year - system date year, 8888, 9999			
Use 88, 8888 for not currently known, in progress to obtain information.			
Use 99, 9999 for not known.			
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.			
If MM = 99 then DD must = 99.			
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.			
If YYYY = 9999 then MM and DD must = 99.			
The following special parameters are used:			
1900	Minimum year		
Error Description			
must be a valid date of format YYYYMMDD			

	CRC1_CHEMO1_AGT	number (1,0)	Required:false
52	Pseudo gateway question to capture overall "missing/unknown agent"		

Allowable Values			
1	specified		
8	missing		
9	unknown		

	CRC1_CHEMO1_AGT_5FU	number (1,0)	Required:false
53	5 FU / FLUOROURACIL/ ADRUCIL CHEMOTHERAPEUTIC AGENT FOR BASELINE DIAGNOSIS first course only. Does not include medications given to control or suppress side effect. Also the list is abbreviated and anotehr variable "other" added to list additional drugs		

Allowable Values

1 yes

2 not reported

54 **CRC1_CHEMO1_AGT_FA** number (1,0) Required: false

FA (FOLINIC ACID) / LEUCOVORIN / WELLCOVORIN CHEMOTHERAPEUTIC AGENT FOR BASELINE DIAGNOSIS

Allowable Values

1 yes

2 not reported

55 **CRC1_CHEMO1_AGT_CPT11** number (1,0) Required: false

CPT11/ IRINOTECAN / CAMPTOSAR CHEMOTHERAPEUTIC AGENT FOR BASELINE DIAGNOSIS

Allowable Values

1 yes

2 not reported

56 **CRC1_CHEMO1_AGT_OXAL** number (1,0) Required: false

OXALIPLATIN / ELOXATIN CHEMOTHERAPEUTIC AGENT FOR BASELINE DIAGNOSIS

Allowable Values

1 yes

2 not reported

57 **CRC1_CHEMO1_AGT_LEVA** number (1,0) Required: false

LEVAMISOLE CHEMOTHERAPEUTIC AGENT FOR BASELINE DIAGNOSIS

Allowable Values

1 yes

2 not reported

58 **CRC1_CHEMO1_AGT_XELO** number (1,0) Required: false

XELODA / CAPECITABINE CHEMOTHERAPEUTIC AGENT FOR BASELINE DIAGNOSIS

Allowable Values

1 yes

2 not reported

59 **CRC1_CHEMO1_AGT_AVAS** number (1,0) Required: false

AVASTIN / BEVACIZUMAB CHEMOTHERAPEUTIC AGENT FOR BASELINE DIAGNOSIS

Allowable Values

1 yes

2 not reported

60 **CRC1_CHEMO1_AGT_ERBI** number (1,0) Required: false

ERBITUX/ CETUXIMAB CHEMOTHERAPEUTIC AGENT FOR BASELINE DIAGNOSIS

Allowable Values

1 yes

2 not reported

61 **CRC1_CHEMO1_AGT_GEMZ** number (1,0) Required: false

GEMZAR CHEMOTHERAPEUTIC AGENT FOR BASELINE DIAGNOSIS

Allowable Values

1 yes

2 not reported

62 **CRC1_CHEMO1_AGT_OTH** number (1,0) Required: false

OTHER AGENT CHEMOTHERAPEUTIC AGENT FOR BASELINE DIAGNOSIS

Allowable Values

1 yes

2 not reported

63 **CRC1_CHEMO1_AGT_OTH_TXT** string (250) Required: false

NAME of OTHER AGENT, If more than one separate with commas.

64 **CRC1_RAD** number (1,0) Required: false

Was radiation given for treatment of the primary colorectal cancer(s)?

Allowable Values

1 Yes

2 No

8 Not Asked

9 Unknown

65 **CRC1_RAD_METHOD** number (1,0) Required: false

What method of radiotherapy was applied for treatment of the primary colorectal cancer(s)?

Allowable Values

1	Adjuvant
2	Palliative
3	Pseudo Adjuvant
4	Neo Adjuvant (pre operative)
8	Not Asked
9	Unknown

66	CRC1_RAD1_DATE	string (8)	Required:false
Date of 1st radiotherapy treatment of the CRC primary(s) in the eligibility period			

Date Value Check
The date must follow to the following format: Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99.
The following special parameters are used:
1900 Minimum year

Error Description
must be a valid date of format YYYYMMDD

67	CRC1_TREAT_OTH	number (1,0)	Required:false
Were other treatment methods applied for primary colorectal cancer(s)?			

Allowable Values
1 Yes only one other treatment
2 Yes only 2 other treatments
3 No
8 Not Asked
9 Unknown

68	CRC1_TREAT_OTH_TXT	string (250)	Required:false
Free text describing 1st other treatment. If more than one separate with commas.			

69	CRC1_SYNC	number (1,0)	Required:false
Were synchronous CRC primaries diagnosed at baseline?			

Allowable Values

1	Yes
2	No

70	CRC1_SYNC_NUM	number (2,0)	Required: false
#_____ of SYNCHRONOUS PRIMARY(S)			

Allowable Values	
1 to 8 or 88, 99	Range
88	Not asked
99	unknown

71	CRC1_SYNC2_TUMOR_NO	number (2,0)	Required: true
Tumor number should correspond with information from the CANCER file			

72	CRC1_SYNC2_ICD	string (7)	Required: false
ICD CODE of 2nd largest SYNCHRONOUS CRC PRIMARY (PRIMARY_2) :			

73	CRC1_SYNC2_DXDATE	string (8)	Required: false
DIAGNOSIS DATE OF 2nd SYNCHRONOUS CRC PRIMARY IN THE ELIGIBILITY PERIOD			

Date Value Check	
The date must follow to the following format: Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99.	
The following special parameters are used:	
1900	Minimum year

Error Description
must be a valid date of format YYYYMMDD

74	CRC1_SYNC2_SURG_TYPE	number (2,0)	Required: false
Surgical treatment for 2nd synchronous primary CRC (Can use SEER coding to derive)			

Allowable Values	
1	No Surgery
2	Local tumor destruction, i.e. laser, electrocautery
3	Local surgical excision with specimen i.e. trans anal excision, polypectomy, snare

4	Right Hemi colectomy
5	Left Hemi colectomy
6	Hemi colectomy Side not specified: not total
7	Low Anterior resection
8	Total Colectomy
9	Total Proctectomy
10	Total Proctocolectomy
11	Abdominoperineal resection
12	Segmental / Wedge / Partial Resection NOS
77	Other (Specify):
88	Not Asked
99	Unknown

75	CRC1_SYNC2_SURG_TYPE_TXT	string (250)	Required:false
Surgical treatment for 2nd synchronous primary CRC (Can use SEER coding to derive) OTHER			

76	CRC1_SYNC2_SURG_LOCAL	number (1,0)	Required:false
Operative findings , local (residual tumor) for 2nd synchronous primary CRC (obtain information from the operative report and/or the discharge summary NOT pathology report)			

Allowable Values	
1	Tumor not entirely resected
2	Tumor entirely resected
8	Not Asked
9	Unknown

77	CRC1_SYNC2_SURG_MARGIN	number (1,0)	Required:false
Did the 2nd synchronous primary CRC reach surgical resection margins? (Source: Pathology report)			

Allowable Values	
1	Positive, proximal (Tumor is seen at proximal surgical resection margin)
2	Positive, distal (Tumor is seen at distal surgical resection margin)
3	Positive, radial (Tumor is seen at radial surgical resection margin)
4	Positive, more than one margins defined.
5	Positive, NOS (Tumor is seen at surgical resection margin, margin not defined)
6	Negative (all surgical resection margins are free of tumor)
8	Not Asked
9	Unknown

78	CRC1_SYNC3_TUMOR_NO	number (2,0)	Required:true
----	----------------------------	--------------	---------------

Tumor number should correspond with information from the CANCER file

79	CRC1_SYNC3_ICD	string (7)	Required:false
ICD code for 3rd largest SYNCHRONOUS CRC PRIMARY (PRIMARY_3)			

80	CRC1_SYNC3_DXDATE	string (8)	Required:false
DIAGNOSIS DATE OF 3rd SYNCHRONOUS CRC PRIMARY IN THE ELIGIBILITY PERIOD			

Date Value Check
The date must follow to the following format: Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99. The following special parameters are used:
1900 Minimum year

Error Description
must be a valid date of format YYYYMMDD

81	CRC1_SYNC3_SURG_TYPE	number (2,0)	Required:false
Surgical treatment for 3rd synchronous primary CRC (Can use SEER coding to derive)			

Allowable Values	
01	No Surgery (go to section 3)
02	Local tumor destruction, i.e. laser, electrocautery
03	Local surgical excision with specimen i.e. trans anal excision, polypectomy, snare
04	Right Hemi colectomy
05	Left Hemi colectomy
06	Hemi colectomy Side not specified: not total
07	Low Anterior resection
08	Total Colectomy
09	Total Proctectomy
10	Total Proctocolectomy
11	Abdominoperineal resection
12	Segmental / Wedge / Partial Resection NOS
77	Other (Specify):
88	Not Asked

99 Unknown

82	CRC1_SYNC3_SURG_TYPE_TXT	string (250)	Required:false
Surgical treatment for 3rd synchronous primary CRC (Can use SEER coding to derive) OTHER			

83	CRC1_SYNC3_SURG_LOCAL	number (1,0)	Required:false
Operative findings , local (residual tumor) for 3rd synchronous primary CRC (obtain information from the operative report and/or the discharge summary NOT pathology report)			

- | Allowable Values | |
|------------------|-----------------------------|
| 1 | Tumor not entirely resected |
| 2 | Tumor entirely resected |
| 8 | Not Asked |
| 9 | Unknown |

84	CRC1_SYNC3_SURG_MARGIN	number (1,0)	Required:false
Did the 3rd synchronous primary CRC reach surgical resection margins? (Source: Pathology report)			

- | Allowable Values | |
|------------------|--|
| 1 | Positive, proximal (Tumor is seen at proximal surgical resection margin) |
| 2 | Positive, distal (Tumor is seen at distal surgical resection margin) |
| 3 | Positive, radial (Tumor is seen at radial surgical resection margin) |
| 4 | Positive, more than one margins defined. |
| 5 | Positive, NOS (Tumor is seen at surgical resection margin, margin not defined) |
| 6 | Negative (all surgical resection margins are free of tumor) |
| 8 | Not Asked |
| 9 | Unknown |

85	LR_RECUR	number (1,0)	Required:true
Did the patient have at least one locoregional recurrence after CRC diagnosis? (Ideally interval between diagnosis date and final chart review date should be at least 4 years)			

- | Allowable Values | |
|------------------|--------------------------------------|
| 1 | Yes and site/organ specified |
| 2 | Yes but and site/organ not specified |
| 3 | No |
| 8 | Not asked |
| 9 | Unknown |

86	LR1_DATE	string (8)	Required:false
Date of 1st locoregional recurrence			

Date Value Check
The date must follow to the following format: Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99. The following special parameters are used:
1900 Minimum year

Error Description
must be a valid date of format YYYYMMDD

87	LR1_ANAST	number (1,0)	Required:false
Site(s) of involvement at time of first locoregional recurrence (please circle all that apply): Anastomosis:			

Allowable Values	
1	yes
2	not reported

88	LR1_MESEN	number (1,0)	Required:false
Site(s) of involvement at time of first locoregional recurrence (please circle all that apply): Mesentery			

Allowable Values	
1	yes
2	not reported

89	LR1_ABD_WALL	number (1,0)	Required:false
Site(s) of involvement at time of first locoregional recurrence (please circle all that apply): Abdominal Wall (not incisional)			

Allowable Values	
1	yes
2	not reported

90	LR1_INCS	number (1,0)	Required:false
Site(s) of involvement at time of first locoregional recurrence (please circle all that apply): Incisional			

Allowable Values	
1	yes
2	not reported

91	LR1_PELVIS	number (1,0)	Required:false
Site(s) of involvement at time of first locoregional recurrence (please circle all that apply): Pelvi			

Allowable Values

- 1 yes
- 2 not reported

92	LR1_OTH	number (1,0)	Required:false
Site(s) of involvement at time of first locoregional recurrence (please circle all that apply): OTHER			

Allowable Values

- 1 yes
- 2 not reported

93	LR1_OTH_TXT	string (250)	Required:false
LocoRegional Recurrence 1st other site Comma separated list of other site(s)			

94	LR1_TREAT	number (1,0)	Required:false
Did patient receive treatment for locoregional recurrence?			

Allowable Values

- 1 Yes
- 2 No
- 8 Not Asked
- 9 Unknown

95	LR1_SURG	number (1,0)	Required:false
Surgical treatment given for locoregional recurrence?			

Allowable Values

- 1 Yes
- 2 No
- 8 Not Asked
- 9 Unknown

96	LR1_SURG_LOCAL	number (1,0)	Required:false
Surgery for locoregional recurrence:			

Allowable Values

- 1 Recurrent tumor entirely resected
- 2 Recurrent tumor not entirely resected

8	Not Asked
9	Unknown

97	LR1_SURG_TXT	string (250)	Required:false
If Surgery for locoregional recurrence: 1 or 2, then specify (describe procedureâ??text format)			

98	LR1_CHEMO	number (1,0)	Required:false
Was chemotherapy given for locoregional recurrence?			

Allowable Values	
1	Yes
2	No
8	Not Asked
9	Unknown

99	LR1_CHEMO_METHOD	number (1,0)	Required:false
What method of chemotherapy was applied for treatment of the locoregional recurrence(s) Note: Multiple methods and agents are possible. If so they should be recorded in order given ie Neo Adjuvant first > Adjuvant > Palliative last			

Allowable Values	
1	Adjuvant
2	Palliative
3	Pseudo Adjuvant
4	Neo Adjuvant (pre operative)
8	Not Asked
9	Unknown

100	LR1_CHEMO1_DATE	string (8)	Required:false
Date of 1st chemotherapy treatment of the locoregional recurrence.			

Date Value Check		
<p>The date must follow to the following format:</p> <p>Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99.</p> <p>The following special parameters are used:</p>		
<table border="1"> <tr> <td>1900</td> <td>Minimum year</td> </tr> </table>	1900	Minimum year
1900	Minimum year	

Error Description

must be a valid date of format YYYYMMDD

101	LR1_CHEMO1_AGT	number (1,0)	Required: false
Pseudo gateway question to capture overall "missing/unknown agent"			

Allowable Values

1	specified
---	-----------

8	Not Asked
---	-----------

9	Unknown
---	---------

102	LR1_CHEMO1_AGT_5FU	number (1,0)	Required: false
5 FU / FLUOROURACIL/ ADRUCIL CHEMOTHERAPEUTIC AGENT first course only. Does not include medications given to control or suppress side effect. Also the list is abbreviated and another variable "other" added to list additional drugs			

Allowable Values

1	yes
---	-----

2	not reported
---	--------------

103	LR1_CHEMO1_AGT_FA	number (1,0)	Required: false
FA (FOLINIC ACID) / LEUCOVORIN / WELLCOVORIN			

Allowable Values

1	yes
---	-----

2	not reported
---	--------------

104	LR1_CHEMO1_AGT_CPT11	number (1,0)	Required: false
CPT11/ IRINOTECAN / CAMPTOSAR			

Allowable Values

1	yes
---	-----

2	not reported
---	--------------

105	LR1_CHEMO1_AGT_OXAL	number (1,0)	Required: false
OXALIPLATIN / ELOXATIN			

Allowable Values

1	yes
---	-----

2	not reported
---	--------------

106	LR1_CHEMO1_AGT_LEVA	number (1,0)	Required: false
LEVAMISOLE			

Allowable Values

1 yes

2 not reported

107

LR1_CHEMO1_AGT_XELO

number (1,0)

Required: false

XELODA / CAPECITABINE

Allowable Values

1 yes

2 not reported

108

LR1_CHEMO1_AGT_AVAS

number (1,0)

Required: false

AVASTIN / BEVACIZUMAB

Allowable Values

1 yes

2 not reported

109

LR1_CHEMO1_AGT_ERBI

number (1,0)

Required: false

ERBITUX/ CETUXIMAB

Allowable Values

1 yes

2 not reported

110

LR1_CHEMO1_AGT_GEMZ

number (1,0)

Required: false

GEMZAR

Allowable Values

1 yes

2 not reported

111

LR1_CHEMO1_AGT_OTH

number (1,0)

Required: false

OTHER AGENT CHEMOTHERAPEUTIC AGENT

Allowable Values

1 yes

2 not reported

112

LR1_CHEMO1_AGT_OTH_TXT

string (250)

Required: false

Free text describing OTHER CHEMOTHERAPEUTIC AGENT for first locoregional recurrence diagnosis. If more than one separate

with commas.

113	LR1_RAD	number (1,0)	Required: false
Was radiotherapy given for locoregional recurrence?			

Allowable Values

- | | |
|---|-----------|
| 1 | Yes |
| 2 | No |
| 8 | Not Asked |
| 9 | Unknown |

114	LR1_RAD_METHOD	number (1,0)	Required: false
What method of radiotherapy was applied for treatment of the locoregional recurrence?			

Allowable Values

- | | |
|---|------------------------------|
| 1 | Adjuvant |
| 2 | Palliative |
| 3 | Pseudo Adjuvant |
| 4 | Neo Adjuvant (pre operative) |
| 8 | Not Asked |
| 9 | Unknown |

115	LR1_RAD1_DATE	string (8)	Required: false
Date of 1st radiotherapy treatment of the locoregional recurrence.			

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.
Components of date should be right justified and zero filled.
MM = 01 - 12, 88, 99
DD = 01 - 31, 88, 99
YYYY = **Minimum year** - system date year, 8888, 9999
Use 88, 8888 for not currently known, in progress to obtain information.
Use 99, 9999 for not known.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If MM = 99 then DD must = 99.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description

must be a valid date of format YYYYMMDD

116	LR1_TREAT_OTH	number (1,0)	Required: false
Were other treatment methods applied for first locoregional recurrence?			

Allowable Values

- 1 Yes 1 other treatment
- 2 Yes 2 other treatments
- 3 No
- 8 Not Asked
- 9 Unknown

117	LR1_TREAT_OTH_TXT	string (250)	Required:false
Free text describing first other treatment methods applied for first locoregional recurrence. Comma separated list of other agents(s)			

118	LR_ADD	number (1,0)	Required:false
Pseudo entry question to section on additional LR sites, ie should be yes if any LR_ADD below are yes.			

Allowable Values

- 1 Yes and site/organ specified
- 2 Yes but and site/organ not specified
- 3 No
- 8 Not asked
- 9 Unknown

119	LR_ADD_ANAST	number (1,0)	Required:false
Locoregional recurrence site(s) after the 1st site(s) identified Anastomosis:			

Allowable Values

- 1 yes
- 2 not reported

120	LR_ADD_ANAST_DATE	string (8)	Required:false
Diagnosed Month Diagnosed Day (optional) Diagnosed Year			

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.
 Components of date should be right justified and zero filled.
 MM = 01 - 12, 88, 99
 DD = 01 - 31, 88, 99
 YYYY = **Minimum year** - system date year, 8888, 9999
 Use 88, 8888 for not currently known, in progress to obtain information.
 Use 99, 9999 for not known.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If MM = 99 then DD must = 99.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description

must be a valid date of format YYYYMMDD

121 **LR_ADD_MESEN** number (1,0) Required: false
Locoregional recurrence site(s) after the 1st site(s) identified Mesentery

Allowable Values

1 yes

2 not reported

122 **LR_ADD_MESEN_DATE** string (8) Required: false
Diagnosed Month Diagnosed Day (optional) Diagnosed Year

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.

Components of date should be right justified and zero filled.

MM = 01 - 12, 88, 99

DD = 01 - 31, 88, 99

YYYY = **Minimum year** - system date year, 8888, 9999

Use 88, 8888 for not currently known, in progress to obtain information.

Use 99, 9999 for not known.

If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.

If MM = 99 then DD must = 99.

If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.

If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900 Minimum year

Error Description

must be a valid date of format YYYYMMDD

123 **LR_ADD_ABD_WALL** number (1,0) Required: false
Locoregional recurrence site(s) after the 1st site(s) identified Abdominal Wall (not incisional)

Allowable Values

1 yes

2 not reported

124 **LR_ADD_ABD_WALL_DATE** string (8) Required: false
Diagnosed Month Diagnosed Day (optional) Diagnosed Year

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.

Components of date should be right justified and zero filled.

MM = 01 - 12, 88, 99
 DD = 01 - 31, 88, 99
 YYYY = **Minimum year** - system date year, 8888, 9999
 Use 88, 8888 for not currently known, in progress to obtain information.
 Use 99, 9999 for not known.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If MM = 99 then DD must = 99.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description
must be a valid date of format YYYYMMDD

125	LR_ADD_INCS	number (1,0)	Required: false
Locoregional recurrence site(s) after the 1st site(s) identified Incisional			

Allowable Values	
1	yes
2	not reported

126	LR_ADD_INCS_DATE	string (8)	Required: false
Diagnosed Month Diagnosed Day (optional) Diagnosed Year			

Date Value Check		
<p>The date must follow to the following format:</p> <p>Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99.</p> <p>The following special parameters are used:</p> <table border="1"> <tr> <td style="text-align: center;">1900</td> <td>Minimum year</td> </tr> </table>	1900	Minimum year
1900	Minimum year	

Error Description
must be a valid date of format YYYYMMDD

127	LR_ADD_PELVIS	number (1,0)	Required: false
Locoregional recurrence site(s) after the 1st site(s) identified Pelvis			

Allowable Values	
1	yes
2	not reported

128	LR_ADD_PELVIS_DATE	string (8)	Required: false
Diagnosed Month Diagnosed Day (optional) Diagnosed Year			

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.
 Components of date should be right justified and zero filled.
 MM = 01 - 12, 88, 99
 DD = 01 - 31, 88, 99
 YYYY = **Minimum year** - system date year, 8888, 9999
 Use 88, 8888 for not currently known, in progress to obtain information.
 Use 99, 9999 for not known.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If MM = 99 then DD must = 99.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description
must be a valid date of format YYYYMMDD

129	LR_ADD_OTH	number (1,0)	Required: false
Locoregional recurrence site(s) after the 1st site(s) identified Other			

Allowable Values
1 yes
2 not reported

130	LR_ADD_OTH_TXT	string (250)	Required: false
Free text describing additional LR site			

131	LR_ADD_OTH_DATE	string (8)	Required: false
Diagnosed Month Diagnosed Day (optional) Diagnosed Year			

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.
 Components of date should be right justified and zero filled.
 MM = 01 - 12, 88, 99
 DD = 01 - 31, 88, 99
 YYYY = **Minimum year** - system date year, 8888, 9999
 Use 88, 8888 for not currently known, in progress to obtain information.
 Use 99, 9999 for not known.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If MM = 99 then DD must = 99.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description

must be a valid date of format YYYYMMDD

132 **DST_R** number (1,0) Required: true

Did the patient have a distant recurrence after CRC diagnosis (after start date to final chart date available)?

Allowable Values	
1	Yes and site/organ specified
2	Yes but site/organ not specified
3	No
8	Not asked
9	Unknown

133 **DST_R1_DATE** string (8) Required: false

Date of first distant recurrence

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.
Components of date should be right justified and zero filled.
MM = 01 - 12, 88, 99
DD = 01 - 31, 88, 99
YYYY = **Minimum year** - system date year, 8888, 9999
Use 88, 8888 for not currently known, in progress to obtain information.
Use 99, 9999 for not known.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If MM = 99 then DD must = 99.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description

must be a valid date of format YYYYMMDD

134 **DST_R1_LIVER** number (1,0) Required: false

Site(s) of involvement at time of first distant recurrence Liver

Allowable Values	
1	yes
2	not reported

135 **DST_R1_LUNG** number (1,0) Required: false

Site(s) of involvement at time of first distant recurrence Lung

Allowable Values

1 yes

2 not reported

136 **DST_R1_BONE** number (1,0) Required: false

Site(s) of involvement at time of first distant recurrence Bone

Allowable Values

1 yes

2 not reported

137 **DST_R1_ASCITES** number (1,0) Required: false

Site(s) of involvement at time of first distant recurrence Ascites

Allowable Values

1 yes

2 not reported

138 **DST_R1_NONMES_LN** number (1,0) Required: false

Site(s) of involvement at time of first distant recurrence Non mesenteric lymph nodes (except supraclavicular)

Allowable Values

1 yes

2 not reported

139 **DST_R1_NONMES_LN_TXT** string (250) Required: false

Free text describing specific non mesenteric lymph nodes (except supraclavicular)

140 **DST_R1_SUPRA_LN** number (1,0) Required: false

Site(s) of involvement at time of first distant recurrence Supraclavicular nodes

Allowable Values

1 yes

2 not reported

141 **DST_R1_BRAIN** number (1,0) Required: false

Site(s) of involvement at time of first distant recurrence Brain

Allowable Values

1 yes

2 not reported

142	DST_R1_SKIN	number (1,0)	Required: false										
Site(s) of involvement at time of first distant recurrence: Skin, except incision Specify site (text):													
<table border="1"> <tr> <td colspan="2">Allowable Values</td> </tr> <tr> <td>1</td> <td>yes</td> </tr> <tr> <td>2</td> <td>not reported</td> </tr> </table>				Allowable Values		1	yes	2	not reported				
Allowable Values													
1	yes												
2	not reported												
143	DST_R1_SKIN_TXT	string (250)	Required: false										
Free text describing specific skin site of first distant recurrence													
<table border="1"> <tr> <td colspan="2">Allowable Values</td> </tr> <tr> <td>1</td> <td>yes</td> </tr> <tr> <td>2</td> <td>not reported</td> </tr> </table>				Allowable Values		1	yes	2	not reported				
Allowable Values													
1	yes												
2	not reported												
144	DST_R1_ADRENAL	number (1,0)	Required: false										
Site(s) of involvement at time of first distant recurrence: Adrenal gland													
<table border="1"> <tr> <td colspan="2">Allowable Values</td> </tr> <tr> <td>1</td> <td>yes</td> </tr> <tr> <td>2</td> <td>not reported</td> </tr> </table>				Allowable Values		1	yes	2	not reported				
Allowable Values													
1	yes												
2	not reported												
145	DST_R1_OTH	number (1,0)	Required: false										
Site(s) of involvement at time of first distant recurrence Other Specify site (text):													
<table border="1"> <tr> <td colspan="2">Allowable Values</td> </tr> <tr> <td>1</td> <td>yes</td> </tr> <tr> <td>2</td> <td>not reported</td> </tr> </table>				Allowable Values		1	yes	2	not reported				
Allowable Values													
1	yes												
2	not reported												
146	DST_R1_OTH_TXT	string (250)	Required: false										
Free text describing other site of first distant recurrence													
147	DST_R1_TREAT	number (1,0)	Required: false										
Did the patient undergo treatment for distant recurrence?:													
<table border="1"> <tr> <td colspan="2">Allowable Values</td> </tr> <tr> <td>1</td> <td>Yes</td> </tr> <tr> <td>2</td> <td>No</td> </tr> <tr> <td>8</td> <td>Not Asked</td> </tr> <tr> <td>9</td> <td>Unknown</td> </tr> </table>				Allowable Values		1	Yes	2	No	8	Not Asked	9	Unknown
Allowable Values													
1	Yes												
2	No												
8	Not Asked												
9	Unknown												
148	DST_R1_SURG	number (1,0)	Required: false										
Did patient undergo surgical treatment for distant recurrence?													

Allowable Values	
------------------	--

- | | |
|---|-----------|
| 1 | Yes |
| 2 | No |
| 8 | Not Asked |
| 9 | Unknown |

149	DST_R1_SURG_LOCAL	number (1,0)	Required: false
Surgery for distant recurrence			

Allowable Values	
------------------	--

- | | |
|---|---------------------------------------|
| 1 | Recurrent tumor entirely resected |
| 2 | Recurrent tumor not entirely resected |
| 8 | Not Asked |
| 9 | Unknown |

150	DST_R1_SURG_TXT	string (250)	Required: false
Free text describing other surgery for distant recurrence 1 or 2			

151	DST_R1_CHEMO	number (1,0)	Required: false
Did patient undergo chemotherapy for distant recurrence?			

Allowable Values	
------------------	--

- | | |
|---|-----------|
| 1 | Yes |
| 2 | No |
| 8 | Not Asked |
| 9 | Unknown |

152	DST_R1_CHEMO_METHOD	number (1,0)	Required: false
If chemotherapy was given, what method of chemotherapy was applied for treatment of the distant recurrence? Note: Multiple methods and agents are possible. If so they should be recorded in order given ie Neo Adjuvant first > Adjuvant > Palliative last			

Allowable Values	
------------------	--

- | | |
|---|------------------------------|
| 1 | Adjuvant |
| 2 | Palliative |
| 3 | Pseudo Adjuvant |
| 4 | Neo adjuvant (pre operative) |
| 8 | Not Asked |
| 9 | Unknown |

153	DST_R1_CHEMO1_DATE	string (8)	Required: false
Date of 1st chemotherapy treatment of the distant recurrence.			

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.
 Components of date should be right justified and zero filled.
 MM = 01 - 12, 88, 99
 DD = 01 - 31, 88, 99
 YYYY = **Minimum year** - system date year, 8888, 9999
 Use 88, 8888 for not currently known, in progress to obtain information.
 Use 99, 9999 for not known.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If MM = 99 then DD must = 99.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description
must be a valid date of format YYYYMMDD

154	DST_R1_CHEMO1_AGT	number (1,0)	Required: false
Pseudo gateway question to capture overall "missing/unknown agent"			

- | Allowable Values | |
|------------------|-----------|
| 1 | specified |
| 8 | Not Asked |
| 9 | Unknown |

155	DST_R1_CHEMO1_AGT_5FU	number (1,0)	Required: false
5 FU / FLUOROURACIL/ ADRUCIL CHEMOTHERAPEUTIC AGENT first course only. Does not include medications given to control or supress side effect. Also the list is abbreviated and anotehr variable "other" added to list additional drugs			

- | Allowable Values | |
|------------------|--------------|
| 1 | yes |
| 2 | not reported |

156	DST_R1_CHEMO1_AGT_FA	number (1,0)	Required: false
FA (FOLINIC ACID) / LEUCOVORIN / WELLCOVORIN			

- | Allowable Values | |
|------------------|--------------|
| 1 | yes |
| 2 | not reported |

157	DST_R1_CHEMO1_AGT_CPT11	number (1,0)	Required: false
CPT11/ IRINOTECAN / CAMPTOSAR			

- | Allowable Values | |
|--------------------------|--|
| <input type="checkbox"/> | |

1 yes

2 not reported

158 **DST_R1_CHEMO1_AGT_OXAL** number (1,0) Required: false

OXALIPLATIN / ELOXATIN

Allowable Values

1 yes

2 not reported

159 **DST_R1_CHEMO1_AGT_LEVA** number (1,0) Required: false

LEVAMISOLE

Allowable Values

1 yes

2 not reported

160 **DST_R1_CHEMO1_AGT_XELO** number (1,0) Required: false

XELODA / CAPECITABINE

Allowable Values

1 yes

2 not reported

161 **DST_R1_CHEMO1_AGT_AVAS** number (1,0) Required: false

AVASTIN / BEVACIZUMAB

Allowable Values

1 yes

2 not reported

162 **DST_R1_CHEMO1_AGT_ERBI** number (1,0) Required: false

ERBITUX/ CETUXIMAB

Allowable Values

1 yes

2 not reported

163 **DST_R1_CHEMO1_AGT_GEMZ** number (1,0) Required: false

GEMZAR

Allowable Values

- 1 yes
- 2 not reported

164	DST_R1_CHEMO1_AGT_OTH	number (1,0)	Required: false
OTHER AGENT CHEMOTHERAPEUTIC AGENT			

- Allowable Values
- 1 yes
 - 2 not reported

165	DST_R1_CHEMO1_AGT_OTH_TXT	string (250)	Required: false
Free text describing OTHER CHEMOTHERAPEUTIC AGENT for distant recurrence recurrence diagnosis. If more than one separate with commas.			

166	DST_R1_RAD	number (1,0)	Required: false
Was radiotherapy treatment given for distant recurrence?			

- Allowable Values
- 1 Yes
 - 2 No
 - 8 Not Asked
 - 9 Unknown

167	DST_R1_RAD_METHOD	number (1,0)	Required: false
What method of radiotherapy was applied for treatment of the 1st distant recurrence?			

- Allowable Values
- 1 Adjuvant
 - 2 Palliative
 - 3 Pseudo Adjuvant
 - 4 Neo Adjuvant (pre operative)
 - 8 Not Asked
 - 9 Unknown

168	DST_R1_RAD1_DATE	string (8)	Required: false
Date of 1st radiotherapy treatment of the distant recurrence.			

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.
 Components of date should be right justified and zero filled.
 MM = 01 - 12, 88, 99
 DD = 01 - 31, 88, 99
 YYYY = **Minimum year** - system date year, 8888, 9999

Use 88, 8888 for not currently known, in progress to obtain information.
 Use 99, 9999 for not known.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If MM = 99 then DD must = 99.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description
must be a valid date of format YYYYMMDD

169	DST_R_ADD	number (1,0)	Required:false
pseudo gateway for additional distant recurrence site(s)			

Allowable Values	
1	Yes and site/organ specified
2	Yes but and site/organ not specified
3	No
8	Not asked
9	Unknown

170	DST_R_ADD_LIVER	number (1,0)	Required:false
Site(s) of involvement at time of additional distant recurrence Liver			

Allowable Values	
1	yes
2	not reported

171	DST_R_ADD_LIVER_DATE	string (8)	Required:false
Additional Distant Recurrence First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year			

Date Value Check		
<p>The date must follow to the following format:</p> <p>Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99.</p> <p>The following special parameters are used:</p> <table border="1"> <tr> <td style="text-align: center;">1900</td> <td>Minimum year</td> </tr> </table>	1900	Minimum year
1900	Minimum year	

Error Description

must be a valid date of format YYYYMMDD

172	DST_R_ADD_LUNG	number (1,0)	Required:false
Site(s) of involvement at time of additional distant recurrence Lung			

Allowable Values

1 yes

2 not reported

173	DST_R_ADD_LUNG_DATE	string (8)	Required:false
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year			

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.
Components of date should be right justified and zero filled.
MM = 01 - 12, 88, 99
DD = 01 - 31, 88, 99
YYYY = **Minimum year** - system date year, 8888, 9999
Use 88, 8888 for not currently known, in progress to obtain information.
Use 99, 9999 for not known.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If MM = 99 then DD must = 99.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description

must be a valid date of format YYYYMMDD

174	DST_R_ADD_BONE	number (1,0)	Required:false
Site(s) of involvement at time of additional distant recurrence Bone			

Allowable Values

1 yes

2 not reported

175	DST_R_ADD_BONE_DATE	string (8)	Required:false
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year			

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.
Components of date should be right justified and zero filled.
MM = 01 - 12, 88, 99

DD = 01 - 31, 88, 99
 YYYY = **Minimum year** - system date year, 8888, 9999
 Use 88, 8888 for not currently known, in progress to obtain information.
 Use 99, 9999 for not known.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If MM = 99 then DD must = 99.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description

must be a valid date of format YYYYMMDD

176	DST_R_ADD_ASCITES	number (1,0)	Required: false
Site(s) of involvement at time of additional distant recurrence Ascites			

Allowable Values

- | | |
|----------|--------------|
| 1 | yes |
| 2 | not reported |

177	DST_R_ADD_ASCITES_DATE	string (8)	Required: false
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year			

Date Value Check

The date must follow to the following format:
 Format YYYYMMDD. Must consist of valid date.
 Components of date should be right justified and zero filled.
 MM = 01 - 12, 88, 99
 DD = 01 - 31, 88, 99
 YYYY = **Minimum year** - system date year, 8888, 9999
 Use 88, 8888 for not currently known, in progress to obtain information.
 Use 99, 9999 for not known.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If MM = 99 then DD must = 99.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description

must be a valid date of format YYYYMMDD

178	DST_R_ADD_NONMES_LN	number (1,0)	Required: false
Site(s) of involvement at time of additional distant recurrence Non mesenteric lymph nodes (except supraclavicular)			

Allowable Values

- | | |
|----------|--------------|
| 1 | yes |
| 2 | not reported |

179	DST_R_ADD_NONMES_LN_DATE	string (8)	Required: false
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year			

Date Value Check		
<p>The date must follow to the following format:</p> <p>Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99.</p> <p>The following special parameters are used:</p>		
<table border="1"> <tr> <td data-bbox="282 695 618 747">1900</td> <td data-bbox="618 695 1338 747">Minimum year</td> </tr> </table>	1900	Minimum year
1900	Minimum year	

Error Description
must be a valid date of format YYYYMMDD

180	DST_R_ADD_NONMES_LN_TXT	string (250)	Required: false
Free text describing non-mesenteric lymph nodes (except supraclavicular) involved in additional distant recurrence			

181	DST_R_ADD_SUPRA_LN	number (1,0)	Required: false
Site(s) of involvement at time of additional distant recurrence Supraclavicular nodes			

Allowable Values	
1	yes
2	not reported

182	DST_R_ADD_SUPRA_LN_DATE	string (8)	Required: false
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year			

Date Value Check		
<p>The date must follow to the following format:</p> <p>Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99.</p> <p>The following special parameters are used:</p>		
<table border="1"> <tr> <td data-bbox="282 1946 618 1995">1900</td> <td data-bbox="618 1946 1338 1995">Minimum year</td> </tr> </table>	1900	Minimum year
1900	Minimum year	

Error Description

must be a valid date of format YYYYMMDD

183

DST_R_ADD_BRAIN

number (1,0)

Required: false

Site(s) of involvement at time of additional distant recurrence Brain

Allowable Values

1 yes

2 not reported

184

DST_R_ADD_BRAIN_DATE

string (8)

Required: false

First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.

Components of date should be right justified and zero filled.

MM = 01 - 12, 88, 99

DD = 01 - 31, 88, 99

YYYY = **Minimum year** - system date year, 8888, 9999

Use 88, 8888 for not currently known, in progress to obtain information.

Use 99, 9999 for not known.

If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.

If MM = 99 then DD must = 99.

If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.

If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900 Minimum year

Error Description

must be a valid date of format YYYYMMDD

185

DST_R_ADD_SKIN

number (1,0)

Required: false

Site(s) of involvement at time of additional distant recurrence Skin, except incision Specify site (text):

Allowable Values

1 yes

2 not reported

186

DST_R_ADD_SKIN_DATE

string (8)

Required: false

First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.

Components of date should be right justified and zero filled.

MM = 01 - 12, 88, 99
 DD = 01 - 31, 88, 99
 YYYY = **Minimum year** - system date year, 8888, 9999
 Use 88, 8888 for not currently known, in progress to obtain information.
 Use 99, 9999 for not known.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If MM = 99 then DD must = 99.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description
must be a valid date of format YYYYMMDD

187	DST_R_ADD_SKIN_TXT	string (250)	Required: false
Free text describing site of additional distant recurrence in skin			

188	DST_R_ADD_ADRENAL	number (1,0)	Required: false
Site(s) of involvement at time of additional distant recurrence Adrenal gland			

Allowable Values
1 yes
2 not reported

189	DST_R_ADD_ADRENAL_DATE	string (8)	Required: false
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year			

Date Value Check		
<p>The date must follow to the following format:</p> <p>Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99.</p> <p>The following special parameters are used:</p> <table border="1"> <tr> <td style="text-align: center;">1900</td> <td>Minimum year</td> </tr> </table>	1900	Minimum year
1900	Minimum year	

Error Description
must be a valid date of format YYYYMMDD

190	DST_R_ADD_OTH	number (1,0)	Required: false
Site(s) of involvement at time of additional distant recurrence Other Specify site (text):			

Allowable Values	
------------------	--

1	yes
---	-----

2	not reported
---	--------------

191	DST_R_ADD_OTH_DATE	string (8)	Required: false
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year			

Date Value Check	
The date must follow to the following format:	
Format YYYYMMDD. Must consist of valid date.	
Components of date should be right justified and zero filled.	
MM = 01 - 12, 88, 99	
DD = 01 - 31, 88, 99	
YYYY = Minimum year - system date year, 8888, 9999	
Use 88, 8888 for not currently known, in progress to obtain information.	
Use 99, 9999 for not known.	
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.	
If MM = 99 then DD must = 99.	
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.	
If YYYY = 9999 then MM and DD must = 99.	
The following special parameters are used:	
1900	Minimum year

Error Description
must be a valid date of format YYYYMMDD

192	DST_R_ADD_OTH_TXT	string (250)	Required: false
Free text describing other site of additional distant recurrence			

193	NEW_CRC_PRIM	number (1,0)	Required: true
Did the proband have a new primary colorectal cancer diagnosis after the original CRC diagnosis (after start date to final chart date)? NOTE: Additional cancer information may exist in the individual.CANCER table			

Allowable Values	
------------------	--

1	Yes
---	-----

2	No
---	----

8	Not Asked
---	-----------

9	Unknown
---	---------

194	NEW_CRC1_TUMOR_NO	number (2,0)	Required: true
Tumor number should correspond with information from the CANCER file			

195	NEW_CRC1_ICD	string (7)	Required: false
ICD code of 1st new CRC PRIMARY If SYNCHRONOUS primaries, please record the LARGEST. (NEW_PRIMARY_1)			

196	NEW_CRC1_DXDATE	string (8)	Required: false
DIAGNOSIS DATE OF 1st New CRC PRIMARY			

Date Value Check	
The date must follow to the following format:	
Format YYYYMMDD. Must consist of valid date.	
Components of date should be right justified and zero filled.	
MM = 01 - 12, 88, 99	
DD = 01 - 31, 88, 99	
YYYY = Minimum year - system date year, 8888, 9999	
Use 88, 8888 for not currently known, in progress to obtain information.	
Use 99, 9999 for not known.	
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.	
If MM = 99 then DD must = 99.	
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.	
If YYYY = 9999 then MM and DD must = 99.	
The following special parameters are used:	
1900	Minimum year

Error Description
must be a valid date of format YYYYMMDD

197	NEW_CRC1_SURG	number (1,0)	Required:false
Surgical treatment performed for 1st New CRC PRIMARY?			

Allowable Values	
1	Yes
2	No
8	Not Asked
9	Unknown

198	NEW_CRC1_SURG_TYPE	number (2,0)	Required:false
Type of surgical treatment for new CRC primary (Can use SEER coding)			

Allowable Values	
2	Local tumor destruction, i.e. laser, electrocautery
3	Local surgical excision with specimen i.e. trans anal excision, polypectomy, snare
4	Right Hemi colectomy
5	Left Hemi colectomy
6	Hemi colectomy Side not specified: not total
7	Low Anterior resection
8	Total Colectomy
9	Total Proctectomy
10	Total Proctocolectomy
11	Abdominoperineal resection
12	Segmental / Wedge / Partial Resection NOS
77	Other (Specify):

88	Not Asked
99	Unknown

199	NEW_CRC1_SURG_TYPE_TXT	string (250)	Required: false
Free text describing other tpe of surgery for 1st new CRC primary			

200	NEW_CRC1_SURG_DATE	string (8)	Required: false
Date of 1st resection for 1st new CRC primary			

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.
 Components of date should be right justified and zero filled.
 MM = 01 - 12, 88, 99
 DD = 01 - 31, 88, 99
 YYYY = **Minimum year** - system date year, 8888, 9999
 Use 88, 8888 for not currently known, in progress to obtain information.
 Use 99, 9999 for not known.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If MM = 99 then DD must = 99.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description
must be a valid date of format YYYYMMDD

201	NEW_CRC1_SURG_LOCAL	number (1,0)	Required: false
Operative findings , local (residual tumor) for 1st new CRC primary (obtain information from the operative report and/or the discharge summary NOT pathology report)			

Allowable Values	
1	Tumor not entirely resected
2	Tumor entirely resected
8	Not Asked
9	Unknown

202	NEW_CRC1_SURG_OTHORG	number (1,0)	Required: false
Were other organs (partial or total) removed at definitive surgery for 1st new CRC primary ?			

Allowable Values	
1	Yes and site/organ specified
2	Yes but and site/organ not specified
3	No
8	Not asked

203	NEW_CRC1_SURG_OTHORG_SM_INTEST	number (1,0)	Required: false
If small intestine (partial or total) were removed, please specify:			

Allowable Values

1 yes

2 not reported

204	NEW_CRC1_SURG_OTHORG_LIVER	number (1,0)	Required: false
If liver (partial or total) was removed, please specify:			

Allowable Values

1 yes

2 not reported

205	NEW_CRC1_SURG_OTHORG_APPENDIX	number (1,0)	Required: false
If appendix (partial or total) was removed, please specify:			

Allowable Values

1 yes

2 not reported

206	NEW_CRC1_SURG_OTHORG_OVARY_NOS	number (1,0)	Required: false
If ovary (partial or total) were removed and no information on which side (left or right) , please specify:			

Allowable Values

1 yes

2 not reported

207	NEW_CRC1_SURG_OTHORG_OVARY_R	number (1,0)	Required: false
If right ovary (partial or total) was removed, please specify:			

Allowable Values

1 yes

2 not reported

208	NEW_CRC1_SURG_OTHORG_OVARY_L	number (1,0)	Required: false
If left ovary (partial or total) was removed, please specify:			

Allowable Values

1 yes

2 not reported

209 **NEW_CRC1_SURG_OTHORG_OVARY_B** number (1,0) Required: false
If both ovaries (partial or total) were removed, please specify:

Allowable Values

1 yes

2 not reported

210 **NEW_CRC1_SURG_OTHORG_SPLEEN** number (1,0) Required: false
If spleen (partial or total) was removed, please specify:

Allowable Values

1 yes

2 not reported

211 **NEW_CRC1_SURG_OTHORG_BLADDER** number (1,0) Required: false
If bladder (partial or total) was removed, please specify:

Allowable Values

1 yes

2 not reported

212 **NEW_CRC1_SURG_OTHORG_OTH** number (1,0) Required: false
If other organs (partial or total) were removed, please specify:

Allowable Values

1 yes

2 not reported

213 **NEW_CRC1_SURG_OTHORG_OTH_TXT** string (250) Required: false
Free text describing other organs (partial or total) removed COMMA SEPERATED IF MORE THAN ONE

214 **NEW_CRC1_SURG_MARGIN** number (1,0) Required: false
Did the 1st new CRC primary reach surgical resection margins? (Source: Pathology report)

Allowable Values

1 Positive, proximal (Tumor is seen at proximal surgical resection margin)

2 Positive, distal (Tumor is seen at distal surgical resection margin)

3 Positive, radial (Tumor is seen at radial surgical resection margin)

4 Positive, more than one margins defined.

5 Positive, NOS (Tumor is seen at surgical resection margin, margin not defined)

6	Negative (all surgical resection margins are free of tumor)
8	Not Asked
9	Unknown

215	NEW_CRC1_MET	number (1,0)	Required: false
Was distant metastatic disease found at surgery for 1st new CRC primary?			

Allowable Values	
1	Yes and site/organ specified
2	Yes but and site/organ not specified
3	No
8	Not asked
9	Unknown

216	NEW_CRC1_MET_ASCITES	number (1,0)	Required: false
Site of Metastatic Disease: Ascites			

Allowable Values	
1	yes
2	not reported

217	NEW_CRC1_MET_MESEN_LN	number (1,0)	Required: false
Site of Metastatic Disease: Mesenteric lymph nodes, other than in mesentery of planned resection			

Allowable Values	
1	yes
2	not reported

218	NEW_CRC1_MET_LIVER	number (1,0)	Required: false
Site of Metastatic Disease: Liver			

Allowable Values	
1	yes
2	not reported

219	NEW_CRC1_MET_LUNG	number (1,0)	Required: false
Site of Metastatic Disease: Lung			

Allowable Values	
1	yes
2	not reported

220	NEW_CRC1_MET_OMENTUM	number (1,0)	Required: false						
Site of Metastatic Disease: Omentum									
<table border="1"> <tr><td colspan="2">Allowable Values</td></tr> <tr><td>1</td><td>yes</td></tr> <tr><td>2</td><td>not reported</td></tr> </table>				Allowable Values		1	yes	2	not reported
Allowable Values									
1	yes								
2	not reported								
221	NEW_CRC1_MET_ABD_WALL	number (1,0)	Required: false						
Site of Metastatic Disease: Abdominal wall									
<table border="1"> <tr><td colspan="2">Allowable Values</td></tr> <tr><td>1</td><td>yes</td></tr> <tr><td>2</td><td>not reported</td></tr> </table>				Allowable Values		1	yes	2	not reported
Allowable Values									
1	yes								
2	not reported								
222	NEW_CRC1_MET_OVARY	number (1,0)	Required: false						
Site of Metastatic Disease: Ovary(s)									
<table border="1"> <tr><td colspan="2">Allowable Values</td></tr> <tr><td>1</td><td>yes</td></tr> <tr><td>2</td><td>not reported</td></tr> </table>				Allowable Values		1	yes	2	not reported
Allowable Values									
1	yes								
2	not reported								
223	NEW_CRC1_MET_BONE	number (1,0)	Required: false						
Site of Metastatic Disease: Bone									
<table border="1"> <tr><td colspan="2">Allowable Values</td></tr> <tr><td>1</td><td>yes</td></tr> <tr><td>2</td><td>not reported</td></tr> </table>				Allowable Values		1	yes	2	not reported
Allowable Values									
1	yes								
2	not reported								
224	NEW_CRC1_MET_PERITO	number (1,0)	Required: false						
Site of Metastatic Disease: Peritoneum									
<table border="1"> <tr><td colspan="2">Allowable Values</td></tr> <tr><td>1</td><td>yes</td></tr> <tr><td>2</td><td>not reported</td></tr> </table>				Allowable Values		1	yes	2	not reported
Allowable Values									
1	yes								
2	not reported								
225	NEW_CRC1_MET_MESEN	number (1,0)	Required: false						
Site of Metastatic Disease: Mesentery									
<table border="1"> <tr><td colspan="2">Allowable Values</td></tr> <tr><td>1</td><td>yes</td></tr> <tr><td>2</td><td>not reported</td></tr> </table>				Allowable Values		1	yes	2	not reported
Allowable Values									
1	yes								
2	not reported								

226	NEW_CRC1_MET_OTH	number (1,0)	Required: false
Site of Metastatic Disease: Other			

Allowable Values	
1	yes
2	not reported

227	NEW_CRC1_MET_OTH_TXT	string (250)	Required: false
Free text describing other site of Metastatic Disease COMMA SEPERATED IF MORE THAN ONE			

228	NEW_CRC1_MET_RESECT	number (1,0)	Required: false
Was this metastasis resected immediately (within 3 months) after baseline surgery) (if applicable)			

Allowable Values	
1	All metastases entirely resected
2	At least one metastasis not entirely resected
3	Not resected (No surgery)
8	Not Asked
9	Unknown

229	NEW_CRC1_MET_RESECT_DATE	string (8)	Required: false
Date metastasis was resected (only if metastasis was completely or incompletely resected):			

<p>Date Value Check</p> <p>The date must follow to the following format:</p> <p>Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99.</p> <p>The following special parameters are used:</p> <table border="1"> <tr> <td>1900</td> <td>Minimum year</td> </tr> </table>	1900	Minimum year
1900	Minimum year	

Error Description
must be a valid date of format YYYYMMDD

230	NEW_CRC1_T	number (1,0)	Required: false
Clinicopathologic summary stage of disease. Tumor Stage of 1st new CRC primary (0-4)			

Allowable Values

0	Carcinoma in situ/TIS
1	Tumor invades submucosa
2	Tumor invades muscularis propria
3	Tumor invades through muscularis propria into submucosa or into non peritonealized pericolic or perirectal tissues
4	Tumor directly invades other organs/structures/perforates visceral peritonium
8	Not Asked
9	Unknown

231	NEW_CRC1_N	number (1,0)	Required:false
Nodal stage of 1st new CRC primary (0-3)			

Allowable Values	
0	No regional lymph node metastasis
1	Metastasis in 1 to 3 regional lymph nodes
2	Metastasis in 4 or more regional lymph nodes
8	Not Asked
9	Unknown

232	NEW_CRC1_M	number (1,0)	Required:false
Metastasis stage of 1st new CRC primary (0-1)			

Allowable Values	
0	No distant metastasis
1	Distant metastasis is present
8	Not Asked
9	Unknown

233	NEW_CRC1_T_SRC	number (1,0)	Required:false
Source of information for tumor stage:			

Allowable Values	
1	Pathology Report
2	Clinic Note/Discharge Summary
3	Other Specify (text):
8	Not Asked
9	Unknown

234	NEW_CRC1_T_SRC_TXT	string (250)	Required:false
Source of information for tumor stage: OTHER			

235 **NEW_CRC1_N_SRC** number (1,0) Required: false

Source of information for nodal stage:

Allowable Values

1 Pathology Report

2 Clinic Note/Discharge Summary

3 Other Specify (text):

8 Not Asked

9 Unknown

236 **NEW_CRC1_N_SRC_TXT** string (250) Required: false

Source of information for nodal stage: OTHER

237 **NEW_CRC1_M_SRC** number (1,0) Required: false

Source of information for metastasis stage):

Allowable Values

1 Pathology Report

2 Clinic Note/Discharge Summary

3 Operative Note

4 Radiology report (US, CT, MRI etc.)

5 Other Specify (text):

8 Not Asked

9 Unknown

238 **NEW_CRC1_M_SRC_TXT** string (250) Required: false

Source of information for metastasis stage: OTHER

239 **NEW_CRC1_CHEMO** number (1,0) Required: false

Was chemotherapy given for treatment of the new primary colorectal cancer(s)?

Allowable Values

1 Yes

2 No

8 Not Asked

9 Unknown

240 **NEW_CRC1_CHEMO_METHOD** number (1,0) Required: false

What method of chemotherapy was applied for treatment of the new primary colorectal cancer(s)? Note: Multiple methods and agents are possible. If so they should be recorded in order given ie Neo Adjuvant first > Adjuvant > Palliative last

Allowable Values

1 Adjuvant

2	Palliative
3	Pseudo Adjuvant
4	Neo Adjuvant (pre operative)
8	Not Asked
9	Unknown

241	NEW_CRC1_CHEMO1_DATE	string (8)	Required: false
Date of 1st chemotherapy treatment of the CRC primary(s) in the eligibility period			

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.
 Components of date should be right justified and zero filled.
 MM = 01 - 12, 88, 99
 DD = 01 - 31, 88, 99
 YYYY = **Minimum year** - system date year, 8888, 9999
 Use 88, 8888 for not currently known, in progress to obtain information.
 Use 99, 9999 for not known.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If MM = 99 then DD must = 99.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description
 must be a valid date of format YYYYMMDD

242	NEW_CRC1_CHEMO1_AGT	number (1,0)	Required: false
Pseudo gateway question to capture overall "missing/unknown agent"			

Allowable Values

1	specified
8	Not Asked
9	Unknown

243	NEW_CRC1_CHEMO1_AGT_5FU	number (1,0)	Required: false
5 FU / FLUOROURACIL/ ADRUCIL CHEMOTHERAPEUTIC AGENT first course only. Does not include medications given to control or supress side effect. Also the list is abbreviated and anotehr variable "other" added to list additional drugs			

Allowable Values

1	yes
2	not reported

244	NEW_CRC1_CHEMO1_AGT_FA	number (1,0)	Required: false
-----	-------------------------------	--------------	-----------------

FA (FOLINIC ACID) / LEUCOVORIN / WELLCOVORIN

Allowable Values

1 yes

2 not reported

245

NEW_CRC1_CHEMO1_AGT_CPT11

number (1,0)

Required: false

CPT11/ IRINOTECAN / CAMPTOSAR

Allowable Values

1 yes

2 not reported

246

NEW_CRC1_CHEMO1_AGT_OXAL

number (1,0)

Required: false

OXALIPLATIN / ELOXATIN

Allowable Values

1 yes

2 not reported

247

NEW_CRC1_CHEMO1_AGT_LEVA

number (1,0)

Required: false

LEVAMISOLE

Allowable Values

1 yes

2 not reported

248

NEW_CRC1_CHEMO1_AGT_XELO

number (1,0)

Required: false

XELODA / CAPECITABINE

Allowable Values

1 yes

2 not reported

249

NEW_CRC1_CHEMO1_AGT_AVAS

number (1,0)

Required: false

AVASTIN / BEVACIZUMAB

Allowable Values

1 yes

2 not reported

250

NEW_CRC1_CHEMO1_AGT_ERBI

number (1,0)

Required: false

ERBITUX/ CETUXIMAB

Allowable Values

1 yes

2 not reported

251

NEW_CRC1_CHEMO1_AGT_GEMZ

number (1,0)

Required: false

GEMZAR

Allowable Values

1 yes

2 not reported

252

NEW_CRC1_CHEMO1_AGT_OTH

number (1,0)

Required: false

OTHER AGENT CHEMOTHERAPEUTIC AGENT

Allowable Values

1 yes

2 not reported

253

NEW_CRC1_CHEMO1_AGT_OTH_TXT

string (250)

Required: false

Free text describing OTHER CHEMOTHERAPEUTIC AGENT, COMMA SEPERATED IF MORE THAN ONE

254

NEW_CRC1_RAD

number (1,0)

Required: false

Was radiation given for treatment of the new primary colorectal cancer(s)?

Allowable Values

1 Yes

2 No

8 Not Asked

9 Unknown

255

NEW_CRC1_RAD_METHOD

number (1,0)

Required: false

What method of radiotherapy was applied for treatment of the new primary colorectal cancer(s)?

Allowable Values

1 Adjuvant

2 Palliative

3 Pseudo Adjuvant

4 Neo Adjuvant (pre operative)

8 Not Asked

9 Unknown

256	NEW_CRC1_RAD1_DATE	string (8)	Required: false								
Date of 1st radiotherapy treatment of the CRC primary(s) in the eligibility period											
<div data-bbox="284 241 1334 283" style="border: 1px solid black; padding: 2px;">Date Value Check</div> <div data-bbox="284 294 1334 693" style="border: 1px solid black; padding: 5px;"> <p>The date must follow to the following format:</p> <p>Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99.</p> <p>The following special parameters are used:</p> <div data-bbox="284 703 1334 745" style="border: 1px solid black; padding: 2px;"> 1900 Minimum year </div> </div> <div data-bbox="565 787 1052 892" style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p style="text-align: center;">Error Description</p> <p style="text-align: center;">must be a valid date of format YYYYMMDD</p> </div>											
257	NEW_CRC1_TREAT_OTH	number (1,0)	Required: false								
Were other treatment methods applied for new primary colorectal cancer(s)?											
<div data-bbox="706 1060 917 1102" style="border: 1px solid black; padding: 2px; text-align: center;">Allowable Values</div> <table border="1" data-bbox="706 1113 917 1312" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20px; text-align: center;">1</td><td>Yes (Specify)</td></tr> <tr><td style="text-align: center;">2</td><td>No</td></tr> <tr><td style="text-align: center;">8</td><td>Not Asked</td></tr> <tr><td style="text-align: center;">9</td><td>Unknown</td></tr> </table>				1	Yes (Specify)	2	No	8	Not Asked	9	Unknown
1	Yes (Specify)										
2	No										
8	Not Asked										
9	Unknown										
258	NEW_CRC1_TREAT_OTH_TXT	string (250)	Required: false								
free text describing 1st other treatment methods applied for new CRC primary (NEW_CRC1_TREAT_OTH=1,2), Comma separated list of other agents(s)											
259	NEW_CRC1_SYNC	number (1,0)	Required: false								
Were synchronous new CRC primaries diagnosed?											
<div data-bbox="706 1617 917 1659" style="border: 1px solid black; padding: 2px; text-align: center;">Allowable Values</div> <table border="1" data-bbox="706 1669 917 1869" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20px; text-align: center;">1</td><td>Yes</td></tr> <tr><td style="text-align: center;">2</td><td>No</td></tr> <tr><td style="text-align: center;">8</td><td>Not Asked</td></tr> <tr><td style="text-align: center;">9</td><td>Unknown</td></tr> </table>				1	Yes	2	No	8	Not Asked	9	Unknown
1	Yes										
2	No										
8	Not Asked										
9	Unknown										
260	NEW_CRC1_SYNC_NUM	number (2,0)	Required: false								

#_____ of SYNCHRONOUS PRIMARY(S)

Allowable Values

1 to 8 or 88, 99	Range
88	Not asked
99	unknown

261

NEW_CRC1_SYNC2_TUMOR_NO

number (2,0)

Required: true

Tumor number should correspond with information from the CANCER file

262

NEW_CRC1_SYNC2_ICD

string (7)

Required: false

ICD code of 2nd SYNCHRONOUS new CRC PRIMARY DIAGNOSIS TYPE. (Please record the 2nd largest. (NEW_PRIMARY_2)

263

NEW_CRC1_SYNC2_DXDATE

string (8)

Required: false

DIAGNOSIS DATE OF 2nd SYNCHRONOUS new CRC PRIMARY

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.

Components of date should be right justified and zero filled.

MM = 01 - 12, 88, 99

DD = 01 - 31, 88, 99

YYYY = **Minimum year** - system date year, 8888, 9999

Use 88, 8888 for not currently known, in progress to obtain information.

Use 99, 9999 for not known.

If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.

If MM = 99 then DD must = 99.

If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.

If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900 Minimum year

Error Description

must be a valid date of format YYYYMMDD

264

NEW_CRC1_SYNC2_SURG_TYPE

number (2,0)

Required: false

Surgical treatment for 2nd synchronous new CRC (Can use SEER coding to derive)

Allowable Values

1	No Surgery
2	Local tumor destruction, i.e. laser, electrocautery
3	Local surgical excision with specimen i.e. trans anal excision, polypectomy, snare
4	Right Hemi colectomy
5	Left Hemi colectomy
6	Hemi colectomy Side not specified: not total
7	Low Anterior resection

8	Total Colectomy
9	Total Proctectomy
10	Total Proctocolectomy
11	Abdominoperineal resection
12	Segmental / Wedge / Partial Resection NOS
77	Other (Specify):
88	Not Asked
99	Unknown

265	NEW_CRC1_SYNC2_SURG_TYPE_TXT	string (250)	Required: false
free text describing other surgery for 2nd synchronous new CRC			

266	NEW_CRC1_SYNC2_SURG_LOCAL	number (1,0)	Required: false
Operative findings , local (residual tumor) (obtain information from the operative report and/or the discharge summary NOT pathology report)			

Allowable Values	
1	Tumor not entirely resected
2	Tumor entirely resected
8	Not Asked
9	Unknown

267	NEW_CRC1_SYNC2_SURG_MARGIN	number (1,0)	Required: false
Did the tumor reach surgical resection margins? (Source: Pathology report)			

Allowable Values	
1	Positive, proximal (Tumor is seen at proximal surgical resection margin)
2	Positive, distal (Tumor is seen at distal surgical resection margin)
3	Positive, radial (Tumor is seen at radial surgical resection margin)
4	Positive, more than one margins defined.
5	Positive, NOS (Tumor is seen at surgical resection margin, margin not defined)
6	Negative (all surgical resection margins are free of tumor)
8	Not Asked
9	Unknown

268	NEW_CRC1_SYNC3_TUMOR_NO	number (2,0)	Required: true
Tumor number should correspond with information from the CANCER file			

269	NEW_CRC1_SYNC3_ICD	string (7)	Required: false
ICD code of 3rd SYNCHRONOUS new CRC PRIMARY DIAGNOSIS TYPE. (Please record the 3rd largest. (NEW_PRIMARY_3)			

270 **NEW_CRC1_SYNC3_DXDATE** string (8) Required: false

DIAGNOSIS DATE OF 3rd SYNCHRONOUS new CRC PRIMARY IN THE ELIGIBILITY PERIOD

Date Value Check

The date must follow to the following format:
Format YYYYMMDD. Must consist of valid date.
Components of date should be right justified and zero filled.
MM = 01 - 12, 88, 99
DD = 01 - 31, 88, 99
YYYY = **Minimum year** - system date year, 8888, 9999
Use 88, 8888 for not currently known, in progress to obtain information.
Use 99, 9999 for not known.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If MM = 99 then DD must = 99.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If YYYY = 9999 then MM and DD must = 99.
The following special parameters are used:

1900 Minimum year

Error Description
must be a valid date of format YYYYMMDD

271 **NEW_CRC1_SYNC3_SURG_TYPE** number (2,0) Required: false

Surgical treatment for 3rd SYNCHRONOUS new CRC primary (Can use SEER coding to derive)

Allowable Values	
1	No Surgery
2	Local tumor destruction, i.e. laser, electrocautery
3	Local surgical excision with specimen i.e. trans anal excision, polypectomy, snare
4	Right Hemi colectomy
5	Left Hemi colectomy
6	Hemi colectomy Side not specified: not total
7	Low Anterior resection
8	Total Colectomy
9	Total Proctectomy
10	Total Proctocolectomy
11	Abdominoperineal resection
12	Segmental / Wedge / Partial Resection NOS
77	Other (Specify):
88	Not Asked
99	Unknown

272 **NEW_CRC1_SYNC3_SURG_TYPE_TXT** string (250) Required: false

Free text describing other surgery for 3rd synchronous new CRC

273	NEW_CRC1_SYNC3_SURG_LOCAL	number (1,0)	Required: false																		
<p>Operative findings , local (residual tumor) or 3rd synchronous new CRC (obtain information from the operative report and/or the discharge summary NOT pathology report)</p> <table border="1" data-bbox="625 210 992 457"> <thead> <tr> <th colspan="2">Allowable Values</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Tumor not entirely resected</td> </tr> <tr> <td>2</td> <td>Tumor entirely resected</td> </tr> <tr> <td>8</td> <td>Not Asked</td> </tr> <tr> <td>9</td> <td>Unknown</td> </tr> </tbody> </table>				Allowable Values		1	Tumor not entirely resected	2	Tumor entirely resected	8	Not Asked	9	Unknown								
Allowable Values																					
1	Tumor not entirely resected																				
2	Tumor entirely resected																				
8	Not Asked																				
9	Unknown																				
274	NEW_CRC1_SYNC3_SURG_MARGIN	number (1,0)	Required: false																		
<p>Did the or 3rd synchronous new CRC reach surgical resection margins? (Source: Pathology report)</p> <table border="1" data-bbox="342 632 1276 1094"> <thead> <tr> <th colspan="2">Allowable Values</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Positive, proximal (Tumor is seen at proximal surgical resection margin)</td> </tr> <tr> <td>2</td> <td>Positive, distal (Tumor is seen at distal surgical resection margin)</td> </tr> <tr> <td>3</td> <td>Positive, radial (Tumor is seen at radial surgical resection margin)</td> </tr> <tr> <td>4</td> <td>Positive, more than one margins defined.</td> </tr> <tr> <td>5</td> <td>Positive, NOS (Tumor is seen at surgical resection margin, margin not defined)</td> </tr> <tr> <td>6</td> <td>Negative (all surgical resection margins are free of tumor)</td> </tr> <tr> <td>8</td> <td>Not Asked</td> </tr> <tr> <td>9</td> <td>Unknown</td> </tr> </tbody> </table>				Allowable Values		1	Positive, proximal (Tumor is seen at proximal surgical resection margin)	2	Positive, distal (Tumor is seen at distal surgical resection margin)	3	Positive, radial (Tumor is seen at radial surgical resection margin)	4	Positive, more than one margins defined.	5	Positive, NOS (Tumor is seen at surgical resection margin, margin not defined)	6	Negative (all surgical resection margins are free of tumor)	8	Not Asked	9	Unknown
Allowable Values																					
1	Positive, proximal (Tumor is seen at proximal surgical resection margin)																				
2	Positive, distal (Tumor is seen at distal surgical resection margin)																				
3	Positive, radial (Tumor is seen at radial surgical resection margin)																				
4	Positive, more than one margins defined.																				
5	Positive, NOS (Tumor is seen at surgical resection margin, margin not defined)																				
6	Negative (all surgical resection margins are free of tumor)																				
8	Not Asked																				
9	Unknown																				
275	NEW_CRC2_PRIM	number (1,0)	Required: false																		
<p>Was second "non Synchronous" CRC diagnosed within the follow-up period after the diagnosis of first new CRC? NOTE: Additional cancer information may exist in the individual.CANCER table</p> <table border="1" data-bbox="708 1293 911 1545"> <thead> <tr> <th colspan="2">Allowable Values</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Yes</td> </tr> <tr> <td>2</td> <td>No</td> </tr> <tr> <td>8</td> <td>Not Asked</td> </tr> <tr> <td>9</td> <td>Unknown</td> </tr> </tbody> </table>				Allowable Values		1	Yes	2	No	8	Not Asked	9	Unknown								
Allowable Values																					
1	Yes																				
2	No																				
8	Not Asked																				
9	Unknown																				
276	NEW_CRC2_TUMOR_NO	number (2,0)	Required: true																		
<p>Tumor number should correspond with information from the CANCER file</p>																					
277	NEW_CRC2_ICD	string (7)	Required: false																		
<p>second "non synchronous" CRC diagnosed within the follow-up period (within 4 yrs of incidence CRC)</p>																					
278	NEW_CRC2_DXDATE	string (8)	Required: false																		
<p>Diagnosis Date 2nd new "non-synchronous" CRC primary(s) in the follow-up period</p>																					

Date Value Check	
The date must follow to the following format:	
Format YYYYMMDD. Must consist of valid date.	
Components of date should be right justified and zero filled.	
MM = 01 - 12, 88, 99	
DD = 01 - 31, 88, 99	
YYYY = Minimum year - system date year, 8888, 9999	
Use 88, 8888 for not currently known, in progress to obtain information.	
Use 99, 9999 for not known.	
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.	
If MM = 99 then DD must = 99.	
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.	
If YYYY = 9999 then MM and DD must = 99.	
The following special parameters are used:	
1900	Minimum year

Error Description
must be a valid date of format YYYYMMDD

279	NEW_CRC2_SURG_TYPE	number (2,0)	Required:false
Surgical treatment for 2nd non-synchronous CRC (Can use SEER coding to derive)			

Allowable Values	
1	No Surgery
2	Local tumor destruction, i.e. laser, electrocautery
3	Local surgical excision with specimen i.e. trans anal excision, polypectomy, snare
4	Right Hemi colectomy
5	Left Hemi colectomy
6	Hemi colectomy Side not specified: not total
7	Low Anterior resection
8	Total Colectomy
9	Total Proctectomy
10	Total Proctocolectomy
11	Abdominoperineal resection
12	Segmental / Wedge / Partial Resection NOS
77	Other (Specify):
88	Not Asked
99	Unknown

280	NEW_CRC2_SURG_TYPE_TXT	string (250)	Required:false
Free text describing other surgical treatment for 2nd non-synchronous CRC			

281	NEW_CRC2_SURG_TYPE_LOCAL	number (1,0)	Required:false
Operative findings , local (residual tumor) 2nd non-synchronous CRC (obtain information from the operative report and/or the discharge summary NOT pathology report)			

Allowable Values	
------------------	--

1	Tumor not entirely resected
---	-----------------------------

2	Tumor entirely resected
---	-------------------------

8	Not Asked
---	-----------

9	Unknown
---	---------

282

NEW_CRC2_SURG_TYPE_MARGIN

number (1,0)

Required: false

Did the 2nd non-synchronous CRC reach surgical resection margins? (Source: Pathology report)

Allowable Values	
------------------	--

1	Positive, proximal (Tumor is seen at proximal surgical resection margin)
---	--

2	Positive, distal (Tumor is seen at distal surgical resection margin)
---	--

3	Positive, radial (Tumor is seen at radial surgical resection margin)
---	--

4	Positive, more than one margins defined.
---	--

5	Positive, NOS (Tumor is seen at surgical resection margin, margin not defined)
---	--

6	Negative (all surgical resection margins are free of tumor)
---	---

8	Not Asked
---	-----------

9	Unknown
---	---------

283

NEW_CRC2_SYNC

number (1,0)

Required: false

Were 2nd synchronous new CRC primaries diagnosed?

Allowable Values	
------------------	--

1	Yes
---	-----

2	No
---	----

8	Not Asked
---	-----------

9	Unknown
---	---------

284

NEW_CRC2_SYNC_NUM

number (2,0)

Required: false

#_____ of 2nd SYNCHRONOUS PRIMARY(S)

Allowable Values	
------------------	--

1 to 8 or 88, 99	Range
------------------	-------

88	Not asked
----	-----------

99	unknown
----	---------

285

NEW_NONCRC_PRIM

number (1,0)

Required: false

Did the proband have a new non-CRC primary diagnosis after the original CRC diagnosis (after incident CRC date to date of final chart note) NOTE: Additional cancer information may exist in the individual.CANCER table

Allowable Values	
------------------	--

- | | |
|---|-----------|
| 1 | Yes |
| 2 | No |
| 8 | Not Asked |
| 9 | Unknown |

286	NEW_NONCRC1_ICD	string (7)	Required: false
ICD code for 1st new non-CRC PRIMARY			

287	NEW_NONCRC2_ICD	string (7)	Required: false
ICD code for 2nd new non-CRC PRIMARY			

288	NEW_NONCRC3_ICD	string (7)	Required: false
ICD code for 3rd new non-CRC PRIMARY			

289	LAST_STATUS	number (1,0)	Required: true
final vital status with cause of death (COD)			

- | Allowable Values | |
|------------------|--------------------------------|
| 1 | alive and cancer free |
| 2 | alive with cancer |
| 3 | alive cancer status unknown |
| 4 | deceased due to Cancer |
| 5 | deceased not due to cancer |
| 6 | deceased cancer status unknown |
| 7 | deceased cause unknown |
| 8 | Not Asked |
| 9 | Unknown |

290	DEATH_DATE	string (8)	Required: false
DATE OF DEATH			

Date Value Check	
The date must follow to the following format:	
Format YYYYMMDD. Must consist of valid date.	
Components of date should be right justified and zero filled.	
MM = 01 - 12, 88, 99	
DD = 01 - 31, 88, 99	
YYYY = Minimum year - system date year, 8888, 9999	
Use 88, 8888 for not currently known, in progress to obtain information.	
Use 99, 9999 for not known.	
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.	
If MM = 99 then DD must = 99.	
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.	
If YYYY = 9999 then MM and DD must = 99.	
The following special parameters are used:	
1900	Minimum year

Error Description

must be a valid date of format YYYYMMDD

291	DEATH_CAUSE	string (25)	Required:false
What was the patient's cause of death? Cause of Death: (if known use ICD code)			

292	LAST_CHART_DATE	string (8)	Required:false
Date of Last (Most Recent) Physician Chart Note found by the Abstractor (Operative Notes, Discharge Summary, Clinic Notes, Chemotherapy and/or Radiotherapy Notes)			

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.
Components of date should be right justified and zero filled.
MM = 01 - 12, 88, 99
DD = 01 - 31, 88, 99
YYYY = **Minimum year** - system date year, 8888, 9999
Use 88, 8888 for not currently known, in progress to obtain information.
Use 99, 9999 for not known.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If MM = 99 then DD must = 99.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description

must be a valid date of format YYYYMMDD

293	COMPLETE_DATE	string (8)	Required:false
Date Form Completed (date review/abstraction completed)			

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.
Components of date should be right justified and zero filled.
MM = 01 - 12, 88, 99
DD = 01 - 31, 88, 99
YYYY = **Minimum year** - system date year, 8888, 9999
Use 88, 8888 for not currently known, in progress to obtain information.
Use 99, 9999 for not known.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If MM = 99 then DD must = 99.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description

must be a valid date of format YYYYMMDD

294 LR_DST_RECUR number (1,0) Required: false

Did the patient have at least one locoregional or distal recurrence after CRC diagnosis? (Ideally interval between diagnosis date and final chart review date should be at least 4 years)

- Allowable Values
- 1 Yes and site/organ specified
 - 2 Yes but and site/organ not specified
 - 3 No
 - 8 Not asked
 - 9 Unknown

295 LR_DST1_ANAST number (1,0) Required: false

Site(s) of involvement at time of first locoregional or distal recurrence (please circle all that apply): Anastomosis:

- Allowable Values
- 1 yes
 - 2 Not reported

296 LR_DST1_ANAST_DATE string (8) Required: false

First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.
 Components of date should be right justified and zero filled.
 MM = 01 - 12, 88, 99
 DD = 01 - 31, 88, 99
 YYYY = **Minimum year** - system date year, 8888, 9999
 Use 88, 8888 for not currently known, in progress to obtain information.
 Use 99, 9999 for not known.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If MM = 99 then DD must = 99.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900 Minimum year

Error Description

must be a valid date of format YYYYMMDD

297 LR_DST1_MESEN number (1,0) Required: false

Site(s) of involvement at time of first locoregional recurrence (please circle all that apply): Mesentery

- Allowable Values
- 1 yes
 - 2 Not reported

298	LR_DST1_MESEN_DATE	string (8)	Required: false
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year			

Date Value Check		
<p>The date must follow to the following format:</p> <p>Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99.</p> <p>The following special parameters are used:</p>		
<table border="1"> <tr> <td data-bbox="284 699 617 747">1900</td> <td data-bbox="617 699 1334 747">Minimum year</td> </tr> </table>	1900	Minimum year
1900	Minimum year	

Error Description
must be a valid date of format YYYYMMDD

299	LR_DST1_ABD_WALL	number (1,0)	Required: false
Site(s) of involvement at time of first locoregional recurrence (please circle all that apply): Abdominal Wall (not incisional)			

Allowable Values
1 yes
2 Not reported

300	LR_DST1_ABD_WALL_DATE	string (8)	Required: false
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year			

Date Value Check		
<p>The date must follow to the following format:</p> <p>Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99.</p> <p>The following special parameters are used:</p>		
<table border="1"> <tr> <td data-bbox="284 1797 617 1887">1900</td> <td data-bbox="617 1797 1334 1887">Minimum year</td> </tr> </table>	1900	Minimum year
1900	Minimum year	

Error Description

must be a valid date of format YYYYMMDD

301	LR_DST1_INCS	number (1,0)	Required: false
Site(s) of involvement at time of first locoregional recurrence (please circle all that apply): Incisional			

Allowable Values

1 yes

2 Not reported

302	LR_DST1_INCS_DATE	string (8)	Required: false
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year			

Date Value Check
The date must follow to the following format: Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99. The following special parameters are used:
<input type="checkbox"/> 1900 Minimum year

Error Description

must be a valid date of format YYYYMMDD

303	LR_DST1_PELVIS	number (1,0)	Required: false
Site(s) of involvement at time of first distal or locoregional recurrence (please circle all that apply): Pelvis			

Allowable Values

1 yes

2 Not reported

304	LR_DST1_PELVIS_DATE	string (8)	Required: false
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year			

Date Value Check
The date must follow to the following format: Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999

Use 88, 8888 for not currently known, in progress to obtain information.
Use 99, 9999 for not known.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If MM = 99 then DD must = 99.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900 Minimum year

Error Description

must be a valid date of format YYYYMMDD

305 **LR_DST1_LIVER** number (1,0) Required: false

Site(s) of involvement at time of first distant or locoregional recurrence Liver

Allowable Values

1 yes

2 Not reported

306 **LR_DST1_LIVER_DATE** string (8) Required: false

First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.

Components of date should be right justified and zero filled.

MM = 01 - 12, 88, 99

DD = 01 - 31, 88, 99

YYYY = **Minimum year** - system date year, 8888, 9999

Use 88, 8888 for not currently known, in progress to obtain information.

Use 99, 9999 for not known.

If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.

If MM = 99 then DD must = 99.

If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.

If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900 Minimum year

Error Description

must be a valid date of format YYYYMMDD

307 **LR_DST1_LUNG** number (1,0) Required: false

Site(s) of involvement at time of first distant or locoregional recurrence Lung

Allowable Values

1 yes

2 Not reported

308 LR_DST1_LUNG_DATE string (8) Required: false

First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year

Date Value Check

The date must follow to the following format:
Format YYYYMMDD. Must consist of valid date.
Components of date should be right justified and zero filled.
MM = 01 - 12, 88, 99
DD = 01 - 31, 88, 99
YYYY = **Minimum year** - system date year, 8888, 9999
Use 88, 8888 for not currently known, in progress to obtain information.
Use 99, 9999 for not known.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If MM = 99 then DD must = 99.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If YYYY = 9999 then MM and DD must = 99.
The following special parameters are used:

1900 Minimum year

Error Description
must be a valid date of format YYYYMMDD

309 LR_DST1_BONE number (1,0) Required: false

Site(s) of involvement at time of first distant or locoregional recurrence Bone

- Allowable Values
- 1 yes
 - 2 Not reported

310 LR_DST1_BONE_DATE string (8) Required: false

First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year

Date Value Check

The date must follow to the following format:
Format YYYYMMDD. Must consist of valid date.
Components of date should be right justified and zero filled.
MM = 01 - 12, 88, 99
DD = 01 - 31, 88, 99
YYYY = **Minimum year** - system date year, 8888, 9999
Use 88, 8888 for not currently known, in progress to obtain information.
Use 99, 9999 for not known.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If MM = 99 then DD must = 99.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If YYYY = 9999 then MM and DD must = 99.
The following special parameters are used:

1900 Minimum year

Error Description
must be a valid date of format YYYYMMDD

311	LR_DST1_ASCITES	number (1,0)	Required: false						
Site(s) of involvement at time of first distant or locoregional recurrence Ascites									
<table border="1"> <tr><td colspan="2">Allowable Values</td></tr> <tr><td>1</td><td>yes</td></tr> <tr><td>2</td><td>Not reported</td></tr> </table>				Allowable Values		1	yes	2	Not reported
Allowable Values									
1	yes								
2	Not reported								

312	LR_DST1_ASCITES_DATE	string (8)	Required: false			
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year						
<table border="1"> <tr><td>Date Value Check</td></tr> <tr><td>The date must follow to the following format: Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99. The following special parameters are used:</td></tr> <tr><td style="text-align: center;">1900 Minimum year</td></tr> </table>				Date Value Check	The date must follow to the following format: Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99. The following special parameters are used:	1900 Minimum year
Date Value Check						
The date must follow to the following format: Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If MM = 99 then DD must = 99. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999. If YYYY = 9999 then MM and DD must = 99. The following special parameters are used:						
1900 Minimum year						
<table border="1"> <tr><td>Error Description</td></tr> <tr><td>must be a valid date of format YYYYMMDD</td></tr> </table>				Error Description	must be a valid date of format YYYYMMDD	
Error Description						
must be a valid date of format YYYYMMDD						

313	LR_DST1_NONMES_LN	number (1,0)	Required: false						
Site(s) of involvement at time of first distant or locoregional recurrence Non-mesenteric lymph nodes (except supraclavicular)									
<table border="1"> <tr><td colspan="2">Allowable Values</td></tr> <tr><td>1</td><td>yes</td></tr> <tr><td>2</td><td>Not reported</td></tr> </table>				Allowable Values		1	yes	2	Not reported
Allowable Values									
1	yes								
2	Not reported								

314	LR_DST1_NONMES_LN_DATE	string (8)	Required: false		
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year					
<table border="1"> <tr><td>Date Value Check</td></tr> <tr><td>The date must follow to the following format: Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.</td></tr> </table>				Date Value Check	The date must follow to the following format: Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
Date Value Check					
The date must follow to the following format: Format YYYYMMDD. Must consist of valid date. Components of date should be right justified and zero filled. MM = 01 - 12, 88, 99 DD = 01 - 31, 88, 99 YYYY = Minimum year - system date year, 8888, 9999 Use 88, 8888 for not currently known, in progress to obtain information. Use 99, 9999 for not known. If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.					

If MM = 99 then DD must = 99.
If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900 Minimum year

Error Description

must be a valid date of format YYYYMMDD

315 **LR_DST1_NONMES_LN_TXT** string (250) Required: false

Free text describing specific non-mesenteric lymph nodes (except supraclavicular)

316 **LR_DST1_SUPRA_LN** number (1,0) Required: false

Site(s) of involvement at time of first distant or locoregional recurrence Supraclavicular nodes

Allowable Values

1 yes

2 Not reported

317 **LR_DST1_SUPRA_LN_DATE** string (8) Required: false

First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.

Components of date should be right justified and zero filled.

MM = 01 - 12, 88, 99

DD = 01 - 31, 88, 99

YYYY = **Minimum year** - system date year, 8888, 9999

Use 88, 8888 for not currently known, in progress to obtain information.

Use 99, 9999 for not known.

If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.

If MM = 99 then DD must = 99.

If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.

If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900 Minimum year

Error Description

must be a valid date of format YYYYMMDD

318 **LR_DST1_BRAIN** number (1,0) Required: false

Site(s) of involvement at time of first distant or locoregional recurrence Brain

Allowable Values

1 yes

2 Not reported

319	LR_DST1_BRAIN_DATE	string (8)	Required: false
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year			

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.
 Components of date should be right justified and zero filled.
 MM = 01 - 12, 88, 99
 DD = 01 - 31, 88, 99
 YYYY = **Minimum year** - system date year, 8888, 9999
 Use 88, 8888 for not currently known, in progress to obtain information.
 Use 99, 9999 for not known.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If MM = 99 then DD must = 99.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description
must be a valid date of format YYYYMMDD

320	LR_DST1_SKIN	number (1,0)	Required: false
Site(s) of involvement at time of first distant or locoregional recurrence: Skin, except incision Specify site (text):			

- | | |
|------------------|--------------|
| Allowable Values | |
| 1 | yes |
| 2 | Not reported |

321	LR_DST1_SKIN_DATE	string (8)	Required: false
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year			

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.
 Components of date should be right justified and zero filled.
 MM = 01 - 12, 88, 99
 DD = 01 - 31, 88, 99
 YYYY = **Minimum year** - system date year, 8888, 9999
 Use 88, 8888 for not currently known, in progress to obtain information.
 Use 99, 9999 for not known.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If MM = 99 then DD must = 99.
 If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.
 If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description
must be a valid date of format YYYYMMDD

322	LR_DST1_SKIN_TXT	string (250)	Required: false
Free text describing first distant or locoregional recurrence in skin, except incision			

323	LR_DST1_ADRENAL	number (1,0)	Required: false
Site(s) of involvement at time of first distant or locoregional recurrence: Adrenal gland			

Allowable Values

- 1 yes
- 2 Not reported

324	LR_DST1_ADRENAL_DATE	string (8)	Required: false
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year			

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.

Components of date should be right justified and zero filled.

MM = 01 - 12, 88, 99

DD = 01 - 31, 88, 99

YYYY = **Minimum year** - system date year, 8888, 9999

Use 88, 8888 for not currently known, in progress to obtain information.

Use 99, 9999 for not known.

If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.

If MM = 99 then DD must = 99.

If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.

If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900 Minimum year

Error Description

must be a valid date of format YYYYMMDD

325	LR_DST1_OTH	number (1,0)	Required: false
Site(s) of involvement at time of first distant or locoregional recurrence Other Specify site (text):			

Allowable Values

- 1 Yes
- 2 Not reported

326	LR_DST1_OTH_TXT	string (250)	Required: false
Free text describing other site of first distant or locoregional recurrence			

327	LR_DST1_OTH_DATE	string (8)	Required: false
First Diagnosed Month First Diagnosed Day (optional) First Diagnosed Year			

Date Value Check

The date must follow to the following format:

Format YYYYMMDD. Must consist of valid date.

Components of date should be right justified and zero filled.

MM = 01 - 12, 88, 99

DD = 01 - 31, 88, 99

YYYY = **Minimum year** - system date year, 8888, 9999

Use 88, 8888 for not currently known, in progress to obtain information.

Use 99, 9999 for not known.

If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.

If MM = 99 then DD must = 99.

If century is known, but year is unknown then give an estimate of year or code YYYY = 9999.

If YYYY = 9999 then MM and DD must = 99.

The following special parameters are used:

1900	Minimum year
-------------	--------------

Error Description

must be a valid date of format YYYYMMDD
