

## CHAPTER VIII:

### REQUIRED STATUS TABLE (ITEM # ORDER)

The following table presents Version 12.2 of the NAACCR required status summarizing the requirements and recommendations for collection of each item by standard-setting groups. Differences from Version 12.1 are marked “Revised,” “New,” or “Retired” in the “Note” column of the table.

|             |  |
|-------------|--|
| <b>NPCR</b> | Refers to requirements and recommendations of the NPCR regarding data items that should be collected or computed by NPCR state registries. The NPCR transmit column in the Required Status Table has been removed with Version 11.2. Transmit instructions will be provided by NPCR. <i>Note: Patient identifying data items collected are not transmitted to CDC.</i>   |
| <b>CoC</b>  | Refers to requirements of CoC. CoC-accredited cancer program registries are required to collect the indicated items in the “Collect” column and are required to report items indicated in the “Transmit” column to the NCDB. Facilities should refer to the CoC <i>FORDS</i> manual for further clarification of required fields. <i>Note: Patient identifying data items collected are not transmitted to the NCDB.</i>   |
| <b>SEER</b> | Refers to requirements of NCI’s SEER Program. Central registries are required to collect the indicated items in the “Collect” column and are required to report the items indicated in the “Transmit” column to NCI-SEER. Facilities and central registries should refer to the <i>SEER Program Code Manual</i> for further clarification of required fields.  |
| <b>CCCR</b> | Refers to requirements of CCCR for cases submitted to the Canadian Cancer Registry. Provincial/Territorial registries should refer to the <i>Canadian Cancer Registry System Guide</i> for further clarification of fields. Items indicated in the “Collect” column are required to be collected at the registry level and items indicated in the “Transmit” column are required to be reported to the Canadian Cancer Registry. CCCR requirements have been added to the Required Status Table with Version 11.2. |

#### Exchange Elements for Hospital to Central and Central to Central

The target audience for this set of requirements is comprised of the various designers of registry software, at the hospital, central registry, and national levels. In the Exchange Elements columns, data items marked are either required by key national organizations for cancer reporting or are of special importance in the unambiguous communication of reports and the proper linking of records. A clear distinction is made between items required for facilities reporting to central registries (labeled Hosp → Central), and those items that central registries should use when sending cases to other central registries (labeled Central → Central). “T” is used when the data are vital to a complete exchange record. If a data item is unknown, it should have the proper code for unknown assigned. It is not specified how registries should handle records that have empty T fields. “T\*” means the vendor should convey the data if they are available for any of the cases; otherwise, they can leave the field empty. The receiving end (central registry) may, of course, ignore these items if they so choose. “TH” means only certain historical cases may require these fields. Some central registries have additional required data fields. For these, vendors should contact the central registry directly.

| Item | Item Name                 | NPCR    | CoC     |          | SEER    |          | CCCR    |          | Exchange Elements |                   | Source of Standard | Note    |
|------|---------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                           | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 10   | Record Type               | R       | .       | R        | .       | R        | .       | .        | T                 | T                 | NAACCR             |         |
| 20   | Patient ID Number         | R       | .       | .        | R       | R        | R*      | R*       | .                 | T                 | Reporting Registry |         |
| 21   | Patient System ID-Hosp    | .       | .       | .        | .       | .        | .       | .        | T                 | .                 | NAACCR             |         |
| 30   | Registry Type             | .       | .       | .        | .       | .        | .       | .        | .                 | T                 | NAACCR             |         |
| 35   | FIN Coding System         |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 37   | Reserved 00               |         |         |          |         |          |         |          |                   |                   |                    |         |
| 40   | Registry ID               | R       | .       | .        | R       | R        | .       | .        | T                 | T                 | NAACCR             |         |
| 45   | NPI--Registry ID          | .       | .       | .        | R*      | .        | .       | .        | .                 | .                 | CMS                |         |
| 50   | NAACCR Record Version     | R       | .       | R        | .       | .        | .       | .        | T                 | T                 | NAACCR             |         |
| 60   | Tumor Record Number       | .       | .       | .        | S       | S        | R*      | R*       | T                 | T                 | NAACCR             |         |
| 70   | Addr at DX--City          | R       | R       | R        | R       | .        | R*      | R*       | T                 | T                 | CoC                |         |
| 80   | Addr at DX--State         | R       | R       | R        | R       | .        | .       | .        | T                 | T                 | CoC                |         |
| 90   | County at DX              | R       | R       | R        | R       | R        | .       | .        | T                 | T                 | FIPS/SEER          |         |
| 100  | Addr at DX--Postal Code   | R       | R       | R        | R       | .        | R*      | R*       | T                 | T                 | CoC                |         |
| 110  | Census Tract 1970/80/90   | RH*     | .       | .        | RH      | RH       | .       | .        | .                 | T*                | SEER               |         |
| 120  | Census Cod Sys 1970/80/90 | RH*     | .       | .        | RH      | RH       | .       | .        | .                 | T*                | SEER               |         |
| 130  | Census Tract 2000         | R       | .       | .        | R       | R        | .       | .        | .                 | T*                | NAACCR             |         |
| 135  | Census Tract 2010         | R*      | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 140  | Census Tract Cod Sys--Alt |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 150  | Marital Status at DX      | .       | .       | .        | R       | R        | .       | .        | .                 | .                 | SEER               |         |
| 160  | Race 1                    | R       | R       | R        | R       | R        | .       | .        | T                 | T                 | SEER/CoC           |         |
| 161  | Race 2                    | R       | R       | R        | R       | R        | .       | .        | T                 | T                 | SEER/CoC           |         |
| 162  | Race 3                    | R       | R       | R        | R       | R        | .       | .        | T                 | T                 | SEER/CoC           |         |
| 163  | Race 4                    | R       | R       | R        | R       | R        | .       | .        | T                 | T                 | SEER/CoC           |         |
| 164  | Race 5                    | R       | R       | R        | R       | R        | .       | .        | T                 | T                 | SEER/CoC           |         |
| 170  | Race Coding Sys--Current  | .       | R       | R        | .       | .        | .       | .        | T                 | T                 | NAACCR             |         |
| 180  | Race Coding Sys--Original | .       | R       | R        | .       | .        | .       | .        | T                 | T                 | NAACCR             |         |
| 190  | Spanish/Hispanic Origin   | R       | R       | R        | R       | R        | .       | .        | T                 | T                 | SEER/CoC           |         |
| 191  | NHIA Derived Hisp Origin  | D       | .       | .        | D       | R        | .       | .        | .                 | .                 | NAACCR             |         |
| 192  | IHS Link                  | R*      | .       | .        | .       | R        | .       | .        | .                 | .                 | NPCR               |         |
| 193  | Race--NAPIIA(derived API) | R       | .       | .        | D       | R        | .       | .        | .                 | .                 | NAACCR             |         |

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| Item | Item Name                 | NPCR    | CoC     |          | SEER    |          | CCCR    |          | Exchange Elements |                   | Source of Standard | Note    |
|------|---------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                           | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 200  | Computed Ethnicity        | R       | .       | .        | D       | R        | .       | .        | .                 | .                 | SEER               |         |
| 210  | Computed Ethnicity Source | R       | .       | .        | R       | R        | .       | .        | .                 | .                 | SEER               |         |
| 220  | Sex                       | R       | R       | R        | R       | R        | R*      | R*       | T                 | T                 | SEER/CoC           |         |
| 230  | Age at Diagnosis          | R       | R       | R        | R       | R        | D       | D        | .                 | .                 | SEER/CoC           |         |
| 240  | Date of Birth             | R       | R       | R        | R       | R        | R*      | R*       | T                 | T                 | SEER/CoC           |         |
| 241  | Date of Birth Flag        | R       | R       | R        | R       | R        | R*      | R*       | T                 | T                 | NAACCR             |         |
| 250  | Birthplace                | R*      | R       | R        | R       | R        | R*      | R*       | T*                | T                 | SEER/CoC           |         |
| 260  | Religion                  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 270  | Occupation Code--Census   | R*      | .       | .        | .       | .        | .       | .        | .                 | .                 | Census/NPCR        |         |
| 280  | Industry Code--Census     | R*      | .       | .        | .       | .        | .       | .        | .                 | .                 | Census/NPCR        |         |
| 290  | Occupation Source         | R*      | .       | .        | .       | .        | .       | .        | .                 | .                 | NPCR               |         |
| 300  | Industry Source           | R*      | .       | .        | .       | .        | .       | .        | .                 | .                 | NPCR               |         |
| 310  | Text--Usual Occupation    | R*      | .       | .        | .       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 320  | Text--Usual Industry      | R*      | .       | .        | .       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 330  | Occup/Ind Coding System   | R*      | .       | .        | .       | .        | .       | .        | .                 | .                 | NPCR               |         |
| 340  | Tobacco History           |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 350  | Alcohol History           |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 360  | Family History of Cancer  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 362  | Census Block Group 2000   | .       | .       | .        | S       | .        | .       | .        | .                 | .                 | Census             |         |
| 363  | Census Block Group 2010   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | Census             |         |
| 364  | Census Tr Cert 1970/80/90 | RH*     | .       | .        | RH      | RH       | .       | .        | .                 | .                 | SEER               |         |
| 365  | Census Tr Certainty 2000  | R       | .       | .        | R       | R        | .       | .        | .                 | .                 | NAACCR             |         |
| 366  | GIS Coordinate Quality    | R*      | .       | .        | S       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 367  | Census Tr Certainty 2010  | R*      | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 368  | CensusBlockGroup 70/80/90 | .       | .       | .        | S       | .        | .       | .        | .                 | .                 | Census             |         |
| 370  | Reserved 01               |         |         |          |         |          |         |          |                   |                   |                    |         |
| 380  | Sequence Number--Central  | R       | .       | .        | R       | R        | D       | D        | .                 | T                 | SEER               |         |
| 390  | Date of Diagnosis         | R       | R       | R        | R       | R        | R*      | R*       | T                 | T                 | SEER/CoC           |         |
| 391  | Date of Diagnosis Flag    | R       | .       | .        | R       | R        | R*      | R*       | T                 | T                 | NAACCR             |         |
| 400  | Primary Site              | R       | R       | R        | R       | R        | .       | .        | T                 | T                 | SEER/CoC           |         |
| 410  | Laterality                | R       | R       | R        | R       | R        | R*      | R*       | T                 | T                 | SEER/CoC           |         |

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| Item | Item Name                 | NPCR    | CoC     |          | SEER    |          | CCCR    |          | Exchange Elements |                   | Source of Standard | Note    |
|------|---------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                           | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 419  | Morph--Type&Behav ICD-O-2 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 |                    |         |
| 420  | Histology (92-00) ICD-O-2 | RH      | RH      | RH       | RH      | RH       | RH      | RH       | TH                | TH                | SEER/CoC           |         |
| 430  | Behavior (92-00) ICD-O-2  | RH      | RH      | RH       | RH      | RH       | RH      | RH       | TH                | TH                | SEER/CoC           |         |
| 439  | Date of Mult Tumors Flag  | .       | R       | R        | R       | R        | .       | .        | .                 | .                 | NAACCR             |         |
| 440  | Grade                     | R       | R       | R        | R       | R        | R*      | R*       | T                 | T                 | SEER/CoC           |         |
| 441  | Grade Path Value          | R*      | R       | R        | R       | R        | R*      | R*       | T*                | T*                | AJCC               |         |
| 442  | Ambiguous Terminology DX  | .       | R       | R        | R       | R        | S       | S        | .                 | .                 | SEER               |         |
| 443  | Date of Conclusive DX     | .       | R       | R        | R       | R        | S       | S        | .                 | .                 | SEER               |         |
| 444  | Mult Tum Rpt as One Prim  | .       | R       | R        | R       | R        | S       | S        | .                 | .                 | SEER               |         |
| 445  | Date of Multiple Tumors   | .       | R       | R        | R       | R        | S       | S        | .                 | .                 | SEER               |         |
| 446  | Multiplicity Counter      | .       | R       | R        | R       | R        | S       | S        | .                 | .                 | SEER               |         |
| 447  | Number of Tumors/Hist     |         |         |          |         |          |         |          |                   |                   | Retired            | Retired |
| 448  | Date Conclusive DX Flag   | .       | R       | R        | R       | R        | R*      | R*       | .                 | .                 | NAACCR             |         |
| 449  | Grade Path System         | R*      | R       | R        | R       | R        | R*      | R*       | T*                | T*                | AJCC               |         |
| 450  | Site Coding Sys--Current  | R       | R       | R        | .       | .        | .       | .        | T                 | T                 | NAACCR             |         |
| 460  | Site Coding Sys--Original | .       | R       | R        | .       | .        | R*      | R*       | T                 | T                 | NAACCR             |         |
| 470  | Morph Coding Sys--Current | R       | R       | R        | .       | .        | .       | .        | T                 | T                 | NAACCR             |         |
| 480  | Morph Coding Sys--Originl | .       | R       | R        | .       | .        | R*      | R*       | T                 | T                 | NAACCR             |         |
| 490  | Diagnostic Confirmation   | R       | R       | R        | R       | R        | .       | .        | T                 | T                 | SEER/CoC           |         |
| 500  | Type of Reporting Source  | R       | .       | .        | R       | R        | .       | .        | T                 | T                 | SEER               |         |
| 501  | Casefinding Source        | R*      | .       | .        | .       | .        | .       | .        | T*                | T*                | NAACCR             | Revised |
| 510  | Screening Date            |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 520  | Screening Result          |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 521  | Morph--Type&Behav ICD-O-3 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 |                    |         |
| 522  | Histologic Type ICD-O-3   | R       | R       | R        | R       | R        | R*      | R*       | T                 | T                 | SEER/CoC           |         |
| 523  | Behavior Code ICD-O-3     | R       | R       | R        | R       | R        | R*      | R*       | T                 | T                 | SEER/CoC           |         |
| 530  | Reserved 02               |         |         |          |         |          |         |          |                   |                   |                    |         |
| 538  | Reporting Hospital FAN    |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 540  | Reporting Facility        | R       | R       | R        | R       | .        | .       | .        | T                 | .                 | CoC                |         |
| 545  | NPI--Reporting Facility   | R*      | R       | R        | R*      | .        | .       | .        | .                 | .                 | CMS                |         |

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|------|---------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                           | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 550  | Accession Number--Hosp    | .       | R       | R        | R       | .        | .       | .        | T*                | .                 | CoC                |         |
| 560  | Sequence Number--Hospital | .       | R       | R        | R       | .        | .       | .        | T                 | .                 | CoC                |         |
| 570  | Abstracted By             | .       | R       | R        | R       | .        | .       | .        | .                 | .                 | CoC                |         |
| 580  | Date of 1st Contact       | R       | R       | R        | .       | .        | .       | .        | T                 | .                 | CoC                |         |
| 581  | Date of 1st Contact Flag  | R       | R       | R        | .       | .        | .       | .        | T                 | .                 | NAACCR             |         |
| 590  | Date of Inpatient Adm     | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 591  | Date of Inpt Adm Flag     | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 600  | Date of Inpatient Disch   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 601  | Date of Inpt Disch Flag   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 605  | Inpatient Status          | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 610  | Class of Case             | R       | R       | R        | RC      | .        | .       | .        | T                 | .                 | CoC                |         |
| 620  | Year First Seen This CA   |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 630  | Primary Payer at DX       | R*      | R       | R        | R       | R        | .       | .        | .                 | .                 | CoC                |         |
| 640  | Inpatient/Outpt Status    |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 650  | Presentation at CA Conf   |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 660  | Date of CA Conference     |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 665  | RX Hosp--ASA Class        | .       | .       | .        | .       | .        | .       | .        | .                 | .                 |                    | Retired |
| 668  | RX Hosp--Surg App 2010    | .       | R       | R        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 670  | RX Hosp--Surg Prim Site   | .       | R       | R        | R       | .        | .       | .        | T*                | .                 | CoC                |         |
| 672  | RX Hosp--Scope Reg LN Sur | .       | R       | R        | R       | .        | .       | .        | T*                | .                 | CoC                |         |
| 674  | RX Hosp--Surg Oth Reg/Dis | .       | R       | R        | R       | .        | .       | .        | T*                | .                 | CoC                |         |
| 676  | RX Hosp--Reg LN Removed   | .       | RH      | RH       | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 678  | RX Hosp--Surg Timing      | .       | .       | .        | .       | .        | .       | .        | .                 | .                 |                    | Retired |
| 680  | Reserved 03               |         |         |          |         |          |         |          |                   |                   |                    |         |
| 690  | RX Hosp--Radiation        | .       | .       | .        | RH      | .        | .       | .        | TH*               | .                 | SEER               |         |
| 700  | RX Hosp--Chemo            | .       | R       | R        | R       | .        | .       | .        | T*                | .                 | CoC                |         |
| 710  | RX Hosp--Hormone          | .       | R       | R        | R       | .        | .       | .        | T*                | .                 | CoC                |         |
| 720  | RX Hosp--BRM              | .       | R       | R        | R       | .        | .       | .        | T*                | .                 | CoC                |         |
| 730  | RX Hosp--Other            | .       | R       | R        | R       | .        | .       | .        | T*                | .                 | CoC                |         |
| 740  | RX Hosp--DX/Stg Proc      | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 742  | RX Hosp--Screen/BX Procl  |         |         |          |         |          |         |          |                   |                   |                    | Retired |

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| Item | Item Name                 | NPCR    | CoC     |          | SEER    |          | CCCR    |          | Exchange Elements |                   | Source of Standard | Note    |
|------|---------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                           | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 743  | RX Hosp--Screen/BX Proc2  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 744  | RX Hosp--Screen/BX Proc3  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 745  | RX Hosp--Screen/BX Proc4  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 746  | RX Hosp--Surg Site 98-02  | .       | RH      | RH       | RH      | .        | .       | .        | TH*               | .                 | CoC                |         |
| 747  | RX Hosp--Scope Reg 98-02  | .       | RH      | RH       | RH      | .        | .       | .        | TH*               | .                 | CoC                |         |
| 748  | RX Hosp--Surg Oth 98-02   | .       | RH      | RH       | RH      | .        | .       | .        | TH*               | .                 | CoC                |         |
| 750  | Reserved 04               |         |         |          |         |          |         |          |                   |                   |                    |         |
| 759  | SEER Summary Stage 2000   | R+      | RH      | RH       | .       | S        | .       | .        | TH*               | TH*               | SEER               | Revised |
| 760  | SEER Summary Stage 1977   | RH      | RH      | RH       | .       | S        | .       | .        | TH*               | TH*               | SEER               |         |
| 770  | Loc/Reg/Distant Stage     |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 779  | Extent of Disease 10-Dig  | .       | .       | .        | .       | .        | .       | .        |                   |                   |                    |         |
| 780  | EOD--Tumor Size           | .       | RH      | RH       | RH      | RH       | .       | .        | TH*               | TH*               | SEER/CoC           |         |
| 790  | EOD--Extension            | .       | .       | .        | RH      | RH       | .       | .        | TH*               | TH*               | SEER               |         |
| 800  | EOD--Extension Prost Path | .       | .       | .        | RH      | RH       | .       | .        | TH*               | TH*               | SEER               |         |
| 810  | EOD--Lymph Node Involv    | .       | .       | .        | RH      | RH       | .       | .        | TH*               | TH*               | SEER               |         |
| 820  | Regional Nodes Positive   | R       | R       | R        | R       | R        | R*      | R*       | T*                | T*                | SEER/CoC           | Revised |
| 830  | Regional Nodes Examined   | R       | R       | R        | R       | R        | R*      | R*       | T*                | T*                | SEER/CoC           | Revised |
| 840  | EOD--Old 13 Digit         | .       | .       | .        | RH      | RH       | .       | .        | .                 | .                 | SEER               |         |
| 850  | EOD--Old 2 Digit          | .       | .       | .        | RH      | RH       | .       | .        | .                 | .                 | SEER               |         |
| 860  | EOD--Old 4 Digit          | .       | .       | .        | RH      | RH       | .       | .        | .                 | .                 | SEER               |         |
| 870  | Coding System for EOD     | .       | .       | .        | RH      | RH       | .       | .        | .                 | TH*               | SEER               |         |
| 880  | TNM Path T                | .       | R*      | R*       | .       | .        | .       | .        | T*                | T*                | AJCC               |         |
| 890  | TNM Path N                | .       | R*      | R*       | .       | .        | .       | .        | T*                | T*                | AJCC               |         |
| 900  | TNM Path M                | .       | R*      | R*       | .       | .        | .       | .        | T*                | T*                | AJCC               |         |
| 910  | TNM Path Stage Group      | .       | R*      | R*       | .       | .        | .       | .        | T*                | T*                | AJCC               |         |
| 920  | TNM Path Descriptor       | .       | R*      | R*       | .       | .        | .       | .        | T*                | T*                | CoC                |         |
| 930  | TNM Path Staged By        | .       | R*      | R*       | .       | .        | .       | .        | T*                | T*                | CoC                |         |
| 940  | TNM Clin T                | .       | R       | R        | .       | .        | .       | .        | T*                | T*                | AJCC               |         |
| 950  | TNM Clin N                | .       | R       | R        | .       | .        | .       | .        | T*                | T*                | AJCC               |         |
| 960  | TNM Clin M                | .       | R       | R        | .       | .        | .       | .        | T*                | T*                | AJCC               |         |
| 970  | TNM Clin Stage Group      | .       | R       | R        | .       | .        | .       | .        | T*                | T*                | AJCC               |         |

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| Item | Item Name                | NPCR    | CoC     |          | SEER    |          | CCCR    |          | Exchange Elements |                   | Source of Standard | Note    |
|------|--------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                          | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 980  | TNM Clin Descriptor      | .       | R       | R        | .       | .        | .       | .        | T*                | T*                | CoC                |         |
| 990  | TNM Clin Staged By       | .       | R       | R        | .       | .        | .       | .        | T*                | T*                | CoC                |         |
| 1000 | TNM Other T              |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1010 | TNM Other N              |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1020 | TNM Other M              |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1030 | TNM Other Stage Group    |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1040 | TNM Other Staged By      |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1050 | TNM Other Descriptor     |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1060 | TNM Edition Number       | .       | R       | R        | .       | .        | .       | .        | T*                | T*                | CoC                |         |
| 1070 | Other Staging System     |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1080 | Date of 1st Positive BX  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1090 | Site of Distant Met 1    |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1100 | Site of Distant Met 2    |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1110 | Site of Distant Met 3    |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1120 | Pediatric Stage          | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 1130 | Pediatric Staging System | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 1140 | Pediatric Staged By      | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 1150 | Tumor Marker 1           | .       | RH      | RH       | RH      | RH       | .       | .        | TH*               | TH*               | SEER               |         |
| 1160 | Tumor Marker 2           | .       | RH      | RH       | RH      | RH       | .       | .        | TH*               | TH*               | SEER               |         |
| 1170 | Tumor Marker 3           | .       | RH      | RH       | RH      | RH       | .       | .        | TH*               | TH*               | SEER               |         |
| 1180 | Reserved 05              |         |         |          |         |          |         |          |                   |                   |                    |         |
| 1182 | Lymph-vascular Invasion  | RS*     | R       | R        | RS      | RS       | R*      | R*       | T*                | T*                | AJCC               | Revised |
| 1190 | Reserved 06              |         |         |          |         |          |         |          |                   |                   |                    |         |
| 1200 | RX Date--Surgery         | R       | R       | R        | S       | .        | .       | .        | T*                | T*                | CoC                |         |
| 1201 | RX Date--Surgery Flag    | R       | R       | R        | S       | .        | .       | .        | T*                | T*                | NAACCR             |         |
| 1210 | RX Date--Radiation       | RS      | R       | R        | S       | .        | .       | .        | T*                | T*                | CoC                | Revised |
| 1211 | RX Date--Radiation Flag  | RS      | R       | R        | S       | .        | .       | .        | T*                | T*                | NAACCR             | Revised |
| 1220 | RX Date--Chemo           | RS      | R       | R        | .       | .        | .       | .        | T*                | T*                | CoC                | Revised |
| 1221 | RX Date--Chemo Flag      | RS      | R       | R        | .       | .        | .       | .        | T*                | T*                | NAACCR             | Revised |
| 1230 | RX Date--Hormone         | RS      | R       | R        | .       | .        | .       | .        | T*                | T*                | CoC                | Revised |
| 1231 | RX Date--Hormone Flag    | RS      | R       | R        | .       | .        | .       | .        | T*                | T*                | NAACCR             | Revised |

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|------|----------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                            | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 1240 | RX Date--BRM               | RS      | R       | R        | S       | .        | .       | .        | T*                | T*                | CoC                | Revised |
| 1241 | RX Date--BRM Flag          | RS      | R       | R        | S       | .        | .       | .        | T*                | T*                | NAACCR             | Revised |
| 1250 | RX Date--Other             | RS      | R       | R        | S       | .        | .       | .        | T*                | T*                | CoC                | Revised |
| 1251 | RX Date--Other Flag        | RS      | R       | R        | S       | .        | .       | .        | T*                | T*                | NAACCR             | Revised |
| 1260 | Date of Initial RX--SEER   | R#      | .       | .        | R       | R        | .       | .        | T*                | T*                | SEER               |         |
| 1261 | Date of Initial RX Flag    | R#      | .       | .        | R       | R        | .       | .        | T*                | T*                | NAACCR             |         |
| 1270 | Date of 1st Crs RX--CoC    | R#      | R       | R        | .       | .        | .       | .        | T*                | T*                | CoC                |         |
| 1271 | Date of 1st Crs Rx Flag    | R#      | R       | R        | .       | .        | .       | .        | T*                | T*                | NAACCR             |         |
| 1280 | RX Date--DX/Stg Proc       | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 1281 | RX Date--Dx/Stg Proc Flag  | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 1285 | RX Summ--Treatment Status  | RS#     | R       | R        | R       | R        | .       | .        | T*                | T*                | SEER/CoC           | Revised |
| 1290 | RX Summ--Surg Prim Site    | R       | R       | R        | R       | R        | .       | .        | T                 | T*                | SEER/CoC           |         |
| 1292 | RX Summ--Scope Reg LN Sur  | R       | R       | R        | R       | R        | .       | .        | T                 | T*                | SEER/CoC           |         |
| 1294 | RX Summ--Surg Oth Reg/Dis  | R       | R       | R        | R       | R        | .       | .        | T                 | T*                | SEER/CoC           |         |
| 1296 | RX Summ--Reg LN Examined   | .       | RH      | RH       | RH      | RH       | .       | .        | TH*               | TH*               | SEER/CoC           |         |
| 1300 | Reserved 07                |         |         |          |         |          |         |          |                   |                   |                    |         |
| 1310 | RX Summ--Surgical Approach | .       | RH      | RH       | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 1320 | RX Summ--Surgical Margins  | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 1330 | RX Summ--Reconstruct 1st   | .       | RH      | RH       | RH      | RH       | .       | .        | .                 | .                 | SEER               |         |
| 1340 | Reason for No Surgery      | R       | R       | R        | R       | R        | .       | .        | T                 | T*                | SEER/CoC           | Revised |
| 1350 | RX Summ--DX/Stg Proc       | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 1360 | RX Summ--Radiation         | RH      | .       | .        | R       | R        | .       | .        | TH*               | TH*               | SEER               | Revised |
| 1370 | RX Summ--Rad to CNS        | .       | .       | .        | R       | R        | .       | .        | .                 | .                 | SEER/CoC           |         |
| 1380 | RX Summ--Surg/Rad Seq      | RS      | R       | R        | R       | R        | .       | .        | T                 | T*                | SEER/CoC           | Revised |
| 1390 | RX Summ--Chemo             | RS      | R       | R        | R       | R        | .       | .        | T*                | T*                | SEER/CoC           | Revised |
| 1400 | RX Summ--Hormone           | RS      | R       | R        | R       | R        | .       | .        | T*                | T*                | SEER/CoC           | Revised |
| 1410 | RX Summ--BRM               | RS      | R       | R        | R       | R        | .       | .        | T*                | T*                | SEER/CoC           | Revised |
| 1420 | RX Summ--Other             | RS      | R       | R        | R       | R        | .       | .        | T*                | T*                | SEER/CoC           | Revised |
| 1430 | Reason for No Radiation    | RS      | R       | R        | .       | .        | .       | .        | .                 | .                 | CoC                | Revised |
| 1440 | Reason for No Chemo        |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1450 | Reason for No Hormone      |         |         |          |         |          |         |          |                   |                   |                    | Retired |

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|------|---------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                           | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 1460 | RX Coding System--Current | R       | R       | R        | .       | RH       | .       | .        | T*                | T*                | NAACCR             |         |
| 1470 | Protocol Eligibility Stat |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1480 | Protocol Participation    |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1490 | Referral to Support Serv  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1500 | First Course Calc Method  | R       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 1510 | Rad--Regional Dose: cGy   | .       | R       | R        | .       | .        | .       | .        | T                 | .                 | CoC                |         |
| 1520 | Rad--No of Treatment Vol  | .       | R       | R        | .       | .        | .       | .        | T                 | .                 | CoC                |         |
| 1530 | Rad--Elapsed RX Days      |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1540 | Rad--Treatment Volume     | .       | R       | R        | .       | .        | .       | .        | T                 | .                 | CoC                |         |
| 1550 | Rad--Location of RX       | .       | R       | R        | .       | .        | .       | .        | T                 | .                 | CoC                |         |
| 1560 | Rad--Intent of Treatment  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1570 | Rad--Regional RX Modality | RS      | R       | R        | RC      | .        | .       | .        | T                 | T*                | CoC                | Revised |
| 1580 | Rad--RX Completion Status |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1590 | Rad--Local Control Status |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1600 | Chemotherapy Field 1      |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1610 | Chemotherapy Field 2      |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1620 | Chemotherapy Field 3      |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1630 | Chemotherapy Field 4      |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1639 | RX Summ--Systemic/Sur Seq | RS      | R       | R        | R       | R        | .       | .        | T                 | T                 | CoC                | Revised |
| 1640 | RX Summ--Surgery Type     | .       | .       | .        | RH      | RH       | .       | .        | TH*               | TH*               | SEER               |         |
| 1642 | RX Summ--Screen/BX Proc1  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1643 | RX Summ--Screen/BX Proc2  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1644 | RX Summ--Screen/BX Proc3  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1645 | RX Summ--Screen/BX Proc4  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1646 | RX Summ--Surg Site 98-02  | .       | RH      | RH       | RH      | RH       | .       | .        | TH*               | TH*               | SEER/CoC           |         |
| 1647 | RX Summ--Scope Reg 98-02  | .       | RH      | RH       | RH      | RH       | .       | .        | TH*               | TH*               | SEER/CoC           |         |
| 1648 | RX Summ--Surg Oth 98-02   | .       | RH      | RH       | RH      | RH       | .       | .        | TH*               | TH*               | SEER/CoC           |         |
| 1650 | Reserved 08               |         |         |          |         |          |         |          |                   |                   |                    |         |
| 1660 | Subsq RX 2nd Course Date  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 1661 | Subsq RX 2ndCrS Date Flag | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 1670 | Subsq RX 2nd Course Codes | .       | .       | .        | .       | .        | .       | .        | .                 | .                 |                    |         |

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| Item | Item Name                 | NPCR    | CoC     |          | SEER    |          | CCCR    |          | Exchange Elements |                   | Source of Standard | Note |
|------|---------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|------|
|      |                           | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |      |
| 1671 | Subsq RX 2nd Course Surg  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1672 | Subsq RX 2nd Course Rad   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1673 | Subsq RX 2nd Course Chemo | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1674 | Subsq RX 2nd Course Horm  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1675 | Subsq RX 2nd Course BRM   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1676 | Subsq RX 2nd Course Oth   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1677 | Subsq RX 2nd--Scope LN SU | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1678 | Subsq RX 2nd--Surg Oth    | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1679 | Subsq RX 2nd--Reg LN Rem  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1680 | Subsq RX 3rd Course Date  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1681 | Subsq RX 3rdCrS Date Flag | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |      |
| 1690 | Subsq RX 3rd Course Codes | .       | .       | .        | .       | .        | .       | .        | .                 | .                 |                    |      |
| 1691 | Subsq RX 3rd Course Surg  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1692 | Subsq RX 3rd Course Rad   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1693 | Subsq RX 3rd Course Chemo | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1694 | Subsq RX 3rd Course Horm  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1695 | Subsq RX 3rd Course BRM   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1696 | Subsq RX 3rd Course Oth   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1697 | Subsq RX 3rd--Scope LN Su | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1698 | Subsq RX 3rd--Surg Oth    | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1699 | Subsq RX 3rd--Reg LN Rem  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1700 | Subsq RX 4th Course Date  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1701 | Subsq RX 4thCrS Date Flag | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |      |
| 1710 | Subsq RX 4th Course Codes | .       | .       | .        | .       | .        | .       | .        | .                 | .                 |                    |      |
| 1711 | Subsq RX 4th Course Surg  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1712 | Subsq RX 4th Course Rad   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1713 | Subsq RX 4th Course Chemo | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1714 | Subsq RX 4th Course Horm  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1715 | Subsq RX 4th Course BRM   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1716 | Subsq RX 4th Course Oth   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |
| 1717 | Subsq RX 4th--Scope LN Su | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |      |

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|------|---------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                           | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 1718 | Subsq RX 4th--Surg Oth    | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 1719 | Subsq RX 4th--Reg LN Rem  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 1720 | Subsq RX 5th Course Date  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1730 | Subsq RX 5th Course Codes |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1731 | Subsq RX 5th Course Surg  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1732 | Subsq RX 5th Course Rad   |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1733 | Subsq RX 5th Course Chemo |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1734 | Subsq RX 5th Course Horm  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1735 | Subsq RX 5th Course BRM   |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1736 | Subsq RX 5th Course Oth   |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1737 | Subsq RX 5th--Scope LN Su |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1738 | Subsq RX 5th--Surg Oth    |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1739 | Subsq RX 5th--Reg LN Rem  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1740 | Reserved 09               |         |         |          |         |          |         |          |                   |                   |                    |         |
| 1741 | Subsq RX--Reconstruct Del | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 1750 | Date of Last Contact      | R       | R       | R        | R       | R        | .       | .        | T                 | T                 | SEER/CoC           |         |
| 1751 | Date of Last Contact Flag | R       | R       | R        | R       | R        | .       | .        | T                 | T                 | NAACCR             |         |
| 1755 | Date of Death--Canada     | .       | .       | .        | .       | .        | R*      | R*       | .                 | .                 | CCCR               |         |
| 1756 | Date of Death--CanadaFlag | .       | .       | .        | .       | .        | R*      | R*       | .                 | .                 | NAACCR             |         |
| 1760 | Vital Status              | R       | R       | R        | R       | R        | D       | D        | T                 | T                 | SEER/CoC           |         |
| 1770 | Cancer Status             | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 1780 | Quality of Survival       | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 1790 | Follow-Up Source          | R*      | R       | .        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 1791 | Follow-up Source Central  | R       | .       | .        | .       | .        | .       | .        | .                 | T*                | NAACCR             |         |
| 1800 | Next Follow-Up Source     | .       | R       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 1810 | Addr Current--City        | .       | R       | .        | R       | .        | .       | .        | T*                | .                 | CoC                |         |
| 1820 | Addr Current--State       | .       | R       | .        | R       | .        | .       | .        | T*                | .                 | CoC                |         |
| 1830 | Addr Current--Postal Code | .       | R       | .        | R       | .        | .       | .        | T*                | .                 | CoC                |         |
| 1835 | Reserved 10               |         |         |          |         |          |         |          |                   |                   |                    |         |
| 1840 | County--Current           | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 1842 | Follow-Up Contact--City   | .       | .       | .        | R       | .        | .       | .        | T*                | .                 | SEER               |         |

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| Item | Item Name                 | NPCR    | CoC     |          | SEER    |          | CCCR    |          | Exchange Elements |                   | Source of Standard | Note    |
|------|---------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                           | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 1844 | Follow-Up Contact--State  | .       | .       | .        | R       | .        | .       | .        | T*                | .                 | SEER               |         |
| 1846 | Follow-Up Contact--Postal | .       | .       | .        | R       | .        | .       | .        | T*                | .                 | SEER               |         |
| 1850 | Unusual Follow-Up Method  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 1860 | Recurrence Date--1st      | .       | R       | R        | RC      | .        | .       | .        | T*                | .                 | CoC                |         |
| 1861 | Recurrence Date--1st Flag | .       | R       | R        | RC      | .        | .       | .        | T*                | .                 | NAACCR             |         |
| 1870 | Recurrence Distant Sites  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1871 | Recurrence Distant Site 1 |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1872 | Recurrence Distant Site 2 |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1873 | Recurrence Distant Site 3 |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1880 | Recurrence Type--1st      | .       | R       | R        | RC      | .        | .       | .        | T*                | .                 | CoC                |         |
| 1890 | Recurrence Type--1st--Oth |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1900 | Reserved 11               |         |         |          |         |          |         |          |                   |                   |                    |         |
| 1910 | Cause of Death            | R       | .       | .        | R       | R        | R*      | R*       | .                 | T                 | SEER               |         |
| 1920 | ICD Revision Number       | R       | .       | .        | R       | R        | .       | .        | .                 | T                 | SEER               |         |
| 1930 | Autopsy                   | .       | .       | .        | .       | .        | R*      | R*       | .                 | .                 | NAACCR             |         |
| 1940 | Place of Death            | R       | .       | .        | .       | .        | R*      | R*       | T*                | T*                | NPCR               |         |
| 1960 | Site (73-91) ICD-O-1      | .       | .       | .        | RH      | RH       | .       | .        | .                 | .                 | SEER               |         |
| 1970 | Morph (73-91) ICD-O-1     |         |         |          |         |          |         |          |                   |                   |                    |         |
| 1971 | Histology (73-91) ICD-O-1 | .       | .       | .        | RH      | RH       | .       | .        | .                 | .                 | SEER               |         |
| 1972 | Behavior (73-91) ICD-O-1  | .       | .       | .        | RH      | RH       | .       | .        | .                 | .                 | SEER               |         |
| 1973 | Grade (73-91) ICD-O-1     | .       | .       | .        | RH      | RH       | .       | .        | .                 | .                 | SEER               |         |
| 1980 | ICD-O-2 Conversion Flag   | .       | RH      | RH       | R       | R        | .       | .        | T*                | T*                | SEER               |         |
| 1981 | Over-ride SS/NodesPos     | .       | .       | .        | .       | .        | .       | .        | T*                | T*                | NAACCR             |         |
| 1982 | Over-ride SS/TNM-N        | .       | .       | .        | .       | .        | .       | .        | T*                | T*                | NAACCR             |         |
| 1983 | Over-ride SS/TNM-M        | .       | .       | .        | .       | .        | .       | .        | T*                | T*                | NAACCR             |         |
| 1984 | Over-ride SS/DisMet1      |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 1985 | Over-ride Acn/Class/Seq   | .       | R       | R        | .       | .        | .       | .        | T*                | T*                | CoC                |         |
| 1986 | Over-ride HospSeq/DxConf  | .       | R       | R        | .       | .        | .       | .        | T*                | T*                | CoC                |         |
| 1987 | Over-ride CoC-Site/Type   | .       | R       | R        | .       | .        | .       | .        | T*                | T*                | CoC                |         |
| 1988 | Over-ride HospSeq/Site    | .       | R       | R        | .       | .        | .       | .        | T*                | T*                | CoC                |         |
| 1989 | Over-ride Site/TNM-StgGrp | .       | R       | R        | .       | .        | .       | .        | T*                | T*                | CoC                |         |

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| Item | Item Name                 | NPCR    | CoC     |          | SEER    |          | CCCR    |          | Exchange Elements |                   | Source of Standard | Note    |
|------|---------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                           | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 1990 | Over-ride Age/Site/Morph  | R       | R       | R        | R       | R        | .       | .        | T*                | T*                | SEER               |         |
| 2000 | Over-ride SeqNo/DxConf    | R       | .       | .        | R       | R        | .       | .        | T*                | T*                | SEER               |         |
| 2010 | Over-ride Site/Lat/SeqNo  | R       | .       | .        | R       | R        | .       | .        | T*                | T*                | SEER               |         |
| 2020 | Over-ride Surg/DxConf     | R       | R       | R        | R       | R        | .       | .        | T*                | T*                | SEER               |         |
| 2030 | Over-ride Site/Type       | R       | R       | R        | R       | R        | .       | .        | T*                | T*                | SEER               |         |
| 2040 | Over-ride Histology       | R       | R       | R        | R       | R        | .       | .        | T*                | T*                | SEER               |         |
| 2050 | Over-ride Report Source   | R       | .       | .        | R       | R        | .       | .        | T*                | T*                | SEER               |         |
| 2060 | Over-ride Ill-define Site | R       | .       | .        | R       | R        | .       | .        | T*                | T*                | SEER               |         |
| 2070 | Over-ride Leuk, Lymphoma  | R       | R       | R        | R       | R        | .       | .        | T*                | T*                | SEER               |         |
| 2071 | Over-ride Site/Behavior   | R       | R       | R        | R       | R        | .       | .        | T*                | T*                | SEER               |         |
| 2072 | Over-ride Site/EOD/DX Dt  | .       | .       | .        | R       | R        | .       | .        | T*                | T*                | SEER               |         |
| 2073 | Over-ride Site/Lat/EOD    | .       | .       | .        | R       | R        | .       | .        | T*                | T*                | SEER               |         |
| 2074 | Over-ride Site/Lat/Morph  | R       | R       | R        | R       | R        | .       | .        | T*                | T*                | SEER               |         |
| 2080 | Reserved 13               |         |         |          |         |          |         |          |                   |                   |                    |         |
| 2081 | CRC CHECKSUM              | .       | .       | .        | S       | S        | .       | .        | .                 | .                 | NAACCR             |         |
| 2085 | Date Case Initiated       | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 2090 | Date Case Completed       | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 2092 | Date Case Completed--CoC  | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 2100 | Date Case Last Changed    | .       | D       | R        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 2110 | Date Case Report Exported | R       | .       | .        | .       | .        | .       | .        | T                 | .                 | NPCR               |         |
| 2111 | Date Case Report Received | R       | .       | .        | .       | .        | .       | .        | .                 | .                 | NPCR               |         |
| 2112 | Date Case Report Loaded   | R       | .       | .        | .       | .        | .       | .        | .                 | .                 | NPCR               |         |
| 2113 | Date Tumor Record Availbl | R       | .       | .        | .       | .        | .       | .        | .                 | .                 | NPCR               |         |
| 2114 | Future Use Timeliness 1   |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 2115 | Future Use Timeliness 2   |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 2116 | ICD-O-3 Conversion Flag   | R       | .       | .        | R       | R        | .       | .        | T                 | T                 | SEER/CoC           |         |
| 2120 | SEER Coding Sys--Current  | .       | .       | .        | .       | R        | .       | .        | T*                | T*                | NAACCR             |         |
| 2130 | SEER Coding Sys--Original | .       | .       | .        | .       | R        | .       | .        | T*                | T*                | NAACCR             |         |
| 2140 | CoC Coding Sys--Current   | .       | R       | R        | .       | .        | .       | .        | T*                | T*                | CoC                |         |
| 2150 | CoC Coding Sys--Original  | .       | R       | R        | .       | .        | .       | .        | T*                | T*                | CoC                |         |
| 2160 | Subsq Report for Primary  |         |         |          |         |          |         |          |                   |                   |                    | Retired |

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| Item | Item Name                 | NPCR    | CoC     |          | SEER    |          | CCCR    |          | Exchange Elements |                   | Source of Standard | Note    |
|------|---------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                           | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 2170 | Vendor Name               | .       | R       | R        | .       | .        | .       | .        | T                 | T                 | NAACCR             |         |
| 2180 | SEER Type of Follow-Up    | .       | .       | .        | R       | R        | .       | .        | .                 | .                 | SEER               |         |
| 2190 | SEER Record Number        | .       | .       | .        | .       | R        | .       | .        | .                 | .                 | SEER               |         |
| 2200 | Diagnostic Proc 73-87     | .       | .       | .        | RH      | RH       | .       | .        | .                 | .                 | SEER               |         |
| 2210 | Reserved 14               |         |         |          |         |          |         |          |                   |                   |                    |         |
| 2220 | State/Requestor Items     | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | Varies             |         |
| 2230 | Name--Last                | R       | R       | .        | R       | .        | R*      | R*       | T                 | T                 | CoC                |         |
| 2240 | Name--First               | R       | R       | .        | R       | .        | R*      | R*       | T                 | T                 | CoC                |         |
| 2250 | Name--Middle              | R       | R       | .        | R       | .        | R*      | R*       | T*                | T*                | CoC                |         |
| 2260 | Name--Prefix              | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 2270 | Name--Suffix              | .       | .       | .        | R       | .        | .       | .        | T*                | T*                | NAACCR             |         |
| 2280 | Name--Alias               | R       | .       | .        | R       | .        | .       | .        | T*                | T*                | NAACCR             |         |
| 2290 | Name--Spouse/Parent       | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 2300 | Medical Record Number     | R       | R       | .        | R       | .        | .       | .        | T                 | .                 | CoC                |         |
| 2310 | Military Record No Suffix | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 2320 | Social Security Number    | R       | R       | .        | R       | .        | .       | .        | T                 | T                 | CoC                |         |
| 2330 | Addr at DX--No & Street   | R       | R       | .        | R       | .        | .       | .        | T                 | T                 | CoC                |         |
| 2335 | Addr at DX--Supplementl   | R       | R*      | .        | R       | .        | .       | .        | T*                | T*                | CoC                |         |
| 2350 | Addr Current--No & Street | .       | R       | .        | R       | .        | .       | .        | T*                | T*                | CoC                |         |
| 2352 | Latitude                  | R*      | .       | .        | S       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 2354 | Longitude                 | R*      | .       | .        | S       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 2355 | Addr Current--Supplementl | .       | R*      | .        | R       | .        | .       | .        | T*                | .                 | CoC                |         |
| 2360 | Telephone                 | .       | R       | .        | R       | .        | .       | .        | T*                | T*                | CoC                |         |
| 2370 | DC State                  |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 2380 | DC State File Number      | R       | .       | .        | R*      | .        | .       | .        | .                 | T*                | State              |         |
| 2390 | Name--Maiden              | R       | .       | .        | R       | .        | .       | .        | T*                | T*                | NAACCR             |         |
| 2392 | Follow-Up Contact--No&St  | .       | .       | .        | R       | .        | .       | .        | .                 | .                 | SEER               |         |
| 2393 | Follow-Up Contact--Suppl  | .       | .       | .        | R       | .        | .       | .        | .                 | .                 | SEER               |         |
| 2394 | Follow-Up Contact--Name   | .       | .       | .        | R       | .        | .       | .        | .                 | .                 | SEER               |         |
| 2400 | Reserved 15               |         |         |          |         |          |         |          |                   |                   |                    |         |
| 2410 | Institution Referred From | .       | .       | .        | .       | .        | .       | .        | T*                | .                 | CoC                |         |

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| Item | Item Name                    | NPCR    | CoC     |          | SEER    |          | CCCR    |          | Exchange Elements |                   | Source of Standard | Note    |
|------|------------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                              | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 2415 | NPI--Inst Referred From      | .       | R       | .        | .       | .        | .       | .        | .                 | .                 | CMS                |         |
| 2420 | Institution Referred To      | .       | .       | .        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 2425 | NPI--Inst Referred To        | .       | R       | .        | .       | .        | .       | .        | .                 | .                 | CMS                |         |
| 2430 | Last Follow-Up Hospital      |         |         |          |         |          |         |          |                   |                   |                    | Retired |
| 2440 | Following Registry           | .       | .       | .        | R       | .        | .       | .        | .                 | .                 | CoC                |         |
| 2445 | NPI--Following Registry      | .       | .       | .        | R*      | .        | .       | .        | .                 | .                 | CMS                |         |
| 2450 | Reserved 16                  |         |         |          |         |          |         |          |                   |                   |                    |         |
| 2460 | Physician--Managing          | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 2465 | NPI--Physician--Managing     | .       | R       | .        | .       | .        | .       | .        | .                 | .                 | CMS                |         |
| 2470 | Physician--Follow-Up         | .       | .       | .        | R       | .        | .       | .        | T*                | T*                | CoC                |         |
| 2475 | NPI--Physician--Follow-Up    | .       | R       | .        | R*      | .        | .       | .        | .                 | .                 | CMS                |         |
| 2480 | Physician--Primary Surg      | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 2485 | NPI--Physician--Primary Surg | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | CMS                |         |
| 2490 | Physician 3                  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 2495 | NPI--Physician 3             | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | CMS                |         |
| 2500 | Physician 4                  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 2505 | NPI--Physician 4             | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | CMS                |         |
| 2510 | Reserved 12                  |         |         |          |         |          |         |          |                   |                   |                    |         |
| 2520 | Text--DX Proc--PE            | R^      | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 2530 | Text--DX Proc--X-ray/Scan    | R^      | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 2540 | Text--DX Proc--Scopes        | R^      | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 2550 | Text--DX Proc--Lab Tests     | R^      | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 2560 | Text--DX Proc--Op            | R^      | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 2570 | Text--DX Proc--Path          | R^      | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 2580 | Text--Primary Site Title     | R^      | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 2590 | Text--Histology Title        | R^      | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 2600 | Text--Staging                | R^      | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 2610 | RX Text--Surgery             | R^      | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 2620 | RX Text--Radiation (Beam)    | R^      | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 2630 | RX Text--Radiation Other     | R^      | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 2640 | RX Text--Chemo               | R^      | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |

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| Item | Item Name                 | NPCR    | CoC     |          | SEER    |          | CCCR    |          | Exchange Elements |                   | Source of Standard | Note    |
|------|---------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                           | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 2650 | RX Text--Hormone          | R^      | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 2660 | RX Text--BRM              | R^      | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 2670 | RX Text--Other            | R^      | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 2680 | Text--Remarks             | .       | .       | .        | R       | .        | .       | .        | T*                | T*                | NPCR               |         |
| 2690 | Text--Place of Diagnosis  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | NPCR               |         |
| 2730 | CS PreRx Tumor Size       | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | AJCC               |         |
| 2735 | CS PreRx Extension        | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | AJCC               |         |
| 2740 | CS PreRx Tum Sz/Ext Eval  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | AJCC               |         |
| 2750 | CS PreRx Lymph Nodes      | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | AJCC               |         |
| 2755 | CS PreRx Reg Nodes Eval   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | AJCC               |         |
| 2760 | CS PreRx Mets at DX       | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | AJCC               |         |
| 2765 | CS PreRx Mets Eval        | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | AJCC               |         |
| 2770 | CS PostRx Tumor Size      | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | AJCC               |         |
| 2775 | CS PostRx Extension       | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | AJCC               |         |
| 2780 | CS PostRx Lymph Nodes     | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | AJCC               |         |
| 2785 | CS PostRx Mets at DX      | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | AJCC               |         |
| 2800 | CS Tumor Size             | R       | R       | R        | R       | R        | R*      | R*       | T                 | T                 | AJCC               |         |
| 2810 | CS Extension              | R+      | R       | R        | R       | R        | R*      | R*       | T                 | T                 | AJCC               | Revised |
| 2820 | CS Tumor Size/Ext Eval    | R+      | R       | R        | R       | R        | R*      | R*       | T*                | T*                | AJCC               | Revised |
| 2830 | CS Lymph Nodes            | R+      | R       | R        | R       | R        | R*      | R*       | T                 | T                 | AJCC               | Revised |
| 2840 | CS Lymph Nodes Eval       | R*      | R       | R        | R       | R        | R*      | R*       | T*                | T*                | AJCC               |         |
| 2850 | CS Mets at DX             | R+      | R       | R        | R       | R        | R*      | R*       | T                 | T                 | AJCC               | Revised |
| 2851 | CS Mets at Dx-Bone        | .       | R       | R        | R       | R        | .       | .        | T*                | T*                | AJCC               |         |
| 2852 | CS Mets at Dx-Brain       | .       | R       | R        | R       | R        | .       | .        | T*                | T*                | AJCC               |         |
| 2853 | CS Mets at Dx-Liver       | .       | R       | R        | R       | R        | .       | .        | T*                | T*                | AJCC               |         |
| 2854 | CS Mets at Dx-Lung        | .       | R       | R        | R       | R        | .       | .        | T*                | T*                | AJCC               |         |
| 2860 | CS Mets Eval              | R*      | R       | R        | R       | R        | R*      | R*       | T*                | T*                | AJCC               |         |
| 2861 | CS Site-Specific Factor 7 | RS*     | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2862 | CS Site-Specific Factor 8 | RS      | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2863 | CS Site-Specific Factor 9 | RS      | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2864 | CS Site-Specific Factor10 | RS      | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |

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| Item | Item Name                 | NPCR    | CoC     |          | SEER    |          | CCCR    |          | Exchange Elements |                   | Source of Standard | Note    |
|------|---------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                           | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 2865 | CS Site-Specific Factor11 | RS      | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2866 | CS Site-Specific Factor12 | RS      | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2867 | CS Site-Specific Factor13 | RS      | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2868 | CS Site-Specific Factor14 | RS      | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2869 | CS Site-Specific Factor15 | RS      | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2870 | CS Site-Specific Factor16 | RS      | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2871 | CS Site-Specific Factor17 | RS*     | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2872 | CS Site-Specific Factor18 | RS*     | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2873 | CS Site-Specific Factor19 | RS*     | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2874 | CS Site-Specific Factor20 | RS*     | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2875 | CS Site-Specific Factor21 | RS*     | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2876 | CS Site-Specific Factor22 | RS*     | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2877 | CS Site-Specific Factor23 | RS*     | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2878 | CS Site-Specific Factor24 | RS*     | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2879 | CS Site-Specific Factor25 | RS      | RS      | RS       | RS      | RS       | RS      | RS       | T*                | T*                | AJCC               |         |
| 2880 | CS Site-Specific Factor 1 | RS      | RS      | RS       | R       | R        | RS      | RS       | T*                | T*                | AJCC               |         |
| 2890 | CS Site-Specific Factor 2 | RS      | RS      | RS       | R       | R        | RS      | RS       | T*                | T*                | AJCC               |         |
| 2900 | CS Site-Specific Factor 3 | RS      | RS      | RS       | R       | R        | RS      | RS       | T*                | T*                | AJCC               |         |
| 2910 | CS Site-Specific Factor 4 | RS*     | RS      | RS       | R       | R        | RS      | RS       | T*                | T*                | AJCC               |         |
| 2920 | CS Site-Specific Factor 5 | RS*     | RS      | RS       | R       | R        | RS      | RS       | T*                | T*                | AJCC               |         |
| 2930 | CS Site-Specific Factor 6 | RS*     | RS      | RS       | R       | R        | RS      | RS       | T*                | T*                | AJCC               |         |
| 2935 | CS Version Input Original | R       | R       | R        | D       | R        | R*      | R*       | .                 | .                 | AJCC               |         |
| 2936 | CS Version Derived        | R+      | R       | R        | D       | R        | D       | D        | .                 | .                 | AJCC               | Revised |
| 2937 | CS Version Input Current  | R       | R       | R        | D       | R        | .       | .        | T*                | T*                | AJCC               |         |
| 2940 | Derived AJCC-6 T          | .       | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |
| 2950 | Derived AJCC-6 T Descript | .       | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |
| 2960 | Derived AJCC-6 N          | .       | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |
| 2970 | Derived AJCC-6 N Descript | .       | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |
| 2980 | Derived AJCC-6 M          | .       | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |
| 2990 | Derived AJCC-6 M Descript | .       | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |
| 3000 | Derived AJCC-6 Stage Grp  | .       | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |

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|------|---------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                           | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 3010 | Derived SS1977            | .       | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |
| 3020 | Derived SS2000            | D+      | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               | Revised |
| 3030 | Derived AJCC--Flag        | .       | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |
| 3040 | Derived SS1977--Flag      | .       | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |
| 3050 | Derived SS2000--Flag      | D+      | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               | Revised |
| 3100 | Archive FIN               | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 3105 | NPI--Archive FIN          | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | CMS                |         |
| 3110 | Comorbid/Complication 1   | .       | R       | R        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 3120 | Comorbid/Complication 2   | .       | R       | R        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 3130 | Comorbid/Complication 3   | .       | R       | R        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 3140 | Comorbid/Complication 4   | .       | R       | R        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 3150 | Comorbid/Complication 5   | .       | R       | R        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 3160 | Comorbid/Complication 6   | .       | R       | R        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 3161 | Comorbid/Complication 7   | .       | R       | R        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 3162 | Comorbid/Complication 8   | .       | R       | R        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 3163 | Comorbid/Complication 9   | .       | R       | R        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 3164 | Comorbid/Complication 10  | .       | R       | R        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 3165 | ICD Revision Comorbid     | .       | R       | R        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 3170 | RX Date--Most Defin Surg  | .       | R       | R        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 3171 | RX Date Mst Defn Srg Flag | .       | R       | R        | .       | .        | .       | .        | T*                | .                 | NAACCR             |         |
| 3180 | RX Date--Surgical Disch   | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 3181 | RX Date Surg Disch Flag   | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 3190 | Readm Same Hosp 30 Days   | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 3200 | Rad--Boost RX Modality    | .       | R       | R        | RC      | .        | .       | .        | T*                | T*                | CoC                |         |
| 3210 | Rad--Boost Dose cGy       | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 3220 | RX Date--Radiation Ended  | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | CoC                |         |
| 3221 | RX Date Rad Ended Flag    | .       | R       | R        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 3230 | RX Date--Systemic         | .       | R       | R        | S       | .        | .       | .        | T*                | T*                | CoC                |         |
| 3231 | RX Date Systemic Flag     | .       | R       | R        | S       | .        | .       | .        | T*                | T*                | NAACCR             |         |
| 3250 | RX Summ--Transplnt/Endocr | RS      | R       | R        | R       | R        | .       | .        | T*                | T*                | CoC                | Revised |
| 3260 | Pain Assessment           |         |         |          |         |          |         |          |                   |                   |                    | Retired |

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| Item | Item Name                 | NPCR    | CoC     |          | SEER    |          | CCCR    |          | Exchange Elements |                   | Source of Standard | Note    |
|------|---------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                           | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 3270 | RX Summ--Palliative Proc  | .       | R       | R        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 3280 | RX Hosp--Palliative Proc  | .       | R       | R        | .       | .        | .       | .        | T*                | .                 | CoC                |         |
| 3300 | RuralUrban Continuum 1993 | D       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 3310 | RuralUrban Continuum 2003 | D       | .       | .        | .       | .        | .       | .        | .                 | .                 | NAACCR             |         |
| 3400 | Derived AJCC-7 T          | D*      | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |
| 3402 | Derived AJCC-7 T Descript | D*      | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |
| 3410 | Derived AJCC-7 N          | D*      | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |
| 3412 | Derived AJCC-7 N Descript | D*      | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |
| 3420 | Derived AJCC-7 M          | D*      | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |
| 3422 | Derived AJCC-7 M Descript | D*      | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |
| 3430 | Derived AJCC-7 Stage Grp  | D*      | D       | R        | D       | R        | D       | D        | T*                | T*                | AJCC               |         |
| 3440 | Derived PreRx-7 T         | .       | .       | .        | .       | .        | D       | D        | .                 | .                 | AJCC               |         |
| 3442 | Derived PreRx-7 T Descrip | .       | .       | .        | .       | .        | D       | D        | .                 | .                 | AJCC               |         |
| 3450 | Derived PreRx-7 N         | .       | .       | .        | .       | .        | D       | D        | .                 | .                 | AJCC               |         |
| 3452 | Derived PreRx-7 N Descrip | .       | .       | .        | .       | .        | D       | D        | .                 | .                 | AJCC               |         |
| 3460 | Derived PreRx-7 M         | .       | .       | .        | .       | .        | D       | D        | .                 | .                 | AJCC               |         |
| 3462 | Derived PreRx-7 M Descrip | .       | .       | .        | .       | .        | D       | D        | .                 | .                 | AJCC               |         |
| 3470 | Derived PreRx-7 Stage Grp | .       | .       | .        | .       | .        | D       | D        | .                 | .                 | AJCC               |         |
| 3480 | Derived PostRx-7 T        | .       | .       | .        | .       | .        | D       | D        | .                 | .                 | AJCC               |         |
| 3482 | Derived PostRx-7 N        | .       | .       | .        | .       | .        | D       | D        | .                 | .                 | AJCC               |         |
| 3490 | Derived PostRx-7 M        | .       | .       | .        | .       | .        | D       | D        | .                 | .                 | AJCC               |         |
| 3492 | Derived PostRx-7 Stge Grp | .       | .       | .        | .       | .        | D       | D        | .                 | .                 | AJCC               |         |
| 3600 | Derived Neoadjuv Rx Flag  | .       | .       | .        | .       | .        | D       | D        | T*                | T*                | AJCC               |         |
| 3700 | SEER Site-Specific Fact 1 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | SEER               |         |
| 3702 | SEER Site-Specific Fact 2 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | SEER               |         |
| 3704 | SEER Site-Specific Fact 3 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | SEER               |         |
| 3706 | SEER Site-Specific Fact 4 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | SEER               |         |
| 3708 | SEER Site-Specific Fact 5 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | SEER               |         |
| 3710 | SEER Site-Specific Fact 6 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | SEER               |         |
| 3750 | Over-ride CS 1            | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3751 | Over-ride CS 2            | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |

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| Item | Item Name                | NPCR    | CoC     |          | SEER    |          | CCCR    |          | Exchange Elements |                   | Source of Standard | Note    |
|------|--------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|---------|
|      |                          | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |         |
| 3752 | Over-ride CS 3           | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3753 | Over-ride CS 4           | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3754 | Over-ride CS 5           | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3755 | Over-ride CS 6           | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3756 | Over-ride CS 7           | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3757 | Over-ride CS 8           | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3758 | Over-ride CS 9           | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3759 | Over-ride CS 10          | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3760 | Over-ride CS 11          | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3761 | Over-ride CS 12          | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3762 | Over-ride CS 13          | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3763 | Over-ride CS 14          | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3764 | Over-ride CS 15          | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3765 | Over-ride CS 16          | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3766 | Over-ride CS 17          | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3767 | Over-ride CS 18          | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3768 | Over-ride CS 19          | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 3769 | Over-ride CS 20          | R       | R       | R        | .       | .        | .       | .        | .                 | .                 | AJCC               | Revised |
| 7010 | Path Reporting Fac ID 1  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |         |
| 7011 | Path Reporting Fac ID 2  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |         |
| 7012 | Path Reporting Fac ID 3  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |         |
| 7013 | Path Reporting Fac ID 4  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |         |
| 7014 | Path Reporting Fac ID 5  | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |         |
| 7090 | Path Report Number 1     | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |         |
| 7091 | Path Report Number 2     | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |         |
| 7092 | Path Report Number 3     | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |         |
| 7093 | Path Report Number 4     | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |         |
| 7094 | Path Report Number 5     | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |         |
| 7100 | Path Order Phys Lic No 1 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |         |
| 7101 | Path Order Phys Lic No 2 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |         |
| 7102 | Path Order Phys Lic No 3 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |         |

**Codes for Recommendations:** R = Required. RH = Historically collected and currently transmitted. RC = Collected by SEER from CoC-accredited hospitals. RS = Required, site specific. S = Supplementary/recommended. D = Derived. . = No recommendations. \* = When available. # = Central registries may code available data using either the SEER or CoC data item and associated rules. ^ = These text requirements may be met with one or several text block fields. T = data is vital to complete exchange record. TH = only certain historical cases may require these fields. T\* = transmit data if available for any case in exchange record. + = Central registries may collect either SEER Summary Stage 2000 or Collaborative Stage.

| Item | Item Name                | NPCR    | CoC     |          | SEER    |          | CCCR    |          | Exchange Elements |                   | Source of Standard | Note |
|------|--------------------------|---------|---------|----------|---------|----------|---------|----------|-------------------|-------------------|--------------------|------|
|      |                          | Collect | Collect | Transmit | Collect | Transmit | Collect | Transmit | Hosp-> Central    | Central-> Central |                    |      |
| 7103 | Path Order Phys Lic No 4 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |
| 7104 | Path Order Phys Lic No 5 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |
| 7190 | Path Ordering Fac No 1   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |
| 7191 | Path Ordering Fac No 2   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |
| 7192 | Path Ordering Fac No 3   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |
| 7193 | Path Ordering Fac No 4   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |
| 7194 | Path Ordering Fac No 5   | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |
| 7320 | Path Date Spec Collect 1 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |
| 7321 | Path Date Spec Collect 2 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |
| 7322 | Path Date Spec Collect 3 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |
| 7323 | Path Date Spec Collect 4 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |
| 7324 | Path Date Spec Collect 5 | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |
| 7480 | Path Report Type 1       | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |
| 7481 | Path Report Type 2       | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |
| 7482 | Path Report Type 3       | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |
| 7483 | Path Report Type 4       | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |
| 7484 | Path Report Type 5       | .       | .       | .        | .       | .        | .       | .        | .                 | .                 | HL7                |      |

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