

## Attachment 3a

### Data Items by Diagnosis Year 1995-2013

Record ID and Demographic Section—(Name and [Number])	Required Status 1995–2013
Record Type [10]	Y
Patient ID Number [20] (unique)	Y
Registry ID [40]	Y
NAACCR Record Version [50]	Y
Address at Dx—State [80]	Y
County at Dx [90] <sup>1</sup>	Y <sup>1</sup>
Rural-Urban Continuum/Beale Code 1993 [3300] <sup>1</sup>	Y <sup>1</sup>
Rural-Urban Continuum/Beale Code 2003 [3310] <sup>1</sup>	Y <sup>1</sup>
<b>Rural-Urban Continuum/Beale Code 2013 [2220]<sup>1</sup></b>	<b>Y<sup>1</sup></b>
Address at Dx—Postal Code [100]	Y
Census Tract 1970/80/90 [110]	Y
Census Cod Sys 1970/80/90 [120]	Y
Census Tract 2000 [130] <sup>2</sup>	Y <sup>2</sup>
Census Tract 2010 [135] <sup>2</sup>	Y <sup>2</sup>
Census Tr Cert 1970/80/90 [364]	Y
Census Tr Certainty 2000 [365] <sup>2</sup>	Y <sup>2</sup>
Census Tr Certainty 2010 [367] <sup>2</sup>	Y <sup>2</sup>
Race 1 [160]	Y
Race 2 [161]	Y
Spanish/Hispanic Origin [190]	Y
NHIA Derived Hisp Origin [191] <sup>3</sup>	Y <sup>3</sup>
IHS Link [192] <sup>4</sup>	Y <sup>4</sup>
Race--NAPIIA [193] <sup>3</sup>	Y <sup>3</sup>
Sex [220]	Y
Age at Diagnosis [230]	Y
Date of Birth [240]	Y
Date of Birth Flag [241]	Y
Birthplace State [252]	Y
Birthplace Country [254]	Y
<b>Census Occ Code 1970-2000 [270]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Census Ind Code 1970-2000 [280]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Occupation Source [290]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>

	<b>Industry Source [300]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	<b>Census Occ/Ind Sys 70-00 [330]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	<b>Text--Usual Occupation [310]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	<b>Text--Usual Industry [320]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Cancer Identification Section—(Name and [Number])</b>		<b>Required Status 1995–2013</b>
	Sequence Number—Central [380]	Y
	Date of Diagnosis [390]	Y
	Date of Diagnosis Flag [391]	Y
	Primary Site [400]	Y
	Laterality [410]	Y
	Grade [440]	Y
	Diagnostic Confirmation [490]	Y
	Type of Reporting Source [500]	Y
	<b>Casefinding Source [501]<sup>19</sup></b>	<b>As available<sup>19</sup></b>
	Histologic Type ICD-O-3 [522] <sup>5</sup>	Y <sup>5</sup>
	Behavior Code ICD-O-3 [523] <sup>5</sup>	Y <sup>5</sup>
	Primary Payer at DX [630] <sup>14</sup>	As available <sup>14</sup>
<b>Treatment First Course Section—(Name and [Number])</b>		<b>Required Status 1995–2013</b>
	Date of Initial Rx—SEER [1260] <sup>6</sup>	Y <sup>6</sup>
	Date of Initial Rx Flag [1261] <sup>6</sup>	Y <sup>6</sup>
	Date of 1st Crs Rx—COC [1270] <sup>6</sup>	Y <sup>6</sup>
	Date of 1st Crs Rx Flag [1271] <sup>6</sup>	Y <sup>6</sup>
	<b>RX Date--Surgery [1200]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	<b>RX Date--Surgery Flag [1201]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	Rx Summ—Surg Primary Site [1290] <sup>7</sup>	Y <sup>7</sup>
	Rx Summ—Scope Reg LN Sur [1292] <sup>7</sup>	Y <sup>7</sup>
	Rx Summ—Surg Oth Reg/Dis [1294] <sup>7</sup>	Y <sup>7</sup>
	Reason for No Surgery [1340] <sup>7</sup>	Y <sup>7</sup>
	<b>RX Date--Radiation [1210]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	<b>RX Date--Radiation Flag [1211]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	RX Summ—Radiation [1360] <sup>7</sup>	Y <sup>7</sup>
	<b>Reason for No Radiation [1430]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	RX Summ—Surg/Rad Seq [1380] <sup>7</sup>	Y <sup>7</sup>
	<b>RX Date--Chemo [1220]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	<b>RX Date--Chemo Flag [1221]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	Rx Summ—Chemo [1390] <sup>7</sup>	Y <sup>7</sup>
	<b>RX Date--Hormone [1230]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	<b>RX Date--Hormone Flag [1231]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>

	Rx Summ—Horm [1400] <sup>7</sup>	Y <sup>7</sup>
	<b>RX Date--BRM [1240]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	<b>RX Date--BRM Flag [1241]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	Rx Summ—BRM [1410] <sup>7</sup>	Y <sup>7</sup>
	<b>RX Date--Other [1250]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	<b>RX Date--Other Flag [1251]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	Rx Summ—Other [1420] <sup>7</sup>	Y <sup>7</sup>
	Rad—Regional Rx Modality [1570] <sup>7</sup>	Y <sup>7</sup>
	RX Summ—Systemic/Sur Seq [1639] <sup>7</sup>	Y <sup>7</sup>
	RX Summ--Transplant/Endocr [3250] <sup>7</sup>	Y <sup>7</sup>
	<b>RX Summ--Treatment Status [1285]<sup>7, 20</sup></b>	<b>Y<sup>7, 20</sup></b>
	<b>RX Coding System Current [1460]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Stage/Prognostic Factors Section—(Name and [Number])</b>		<b>Required Status 1995–2013</b>
	Regional Nodes Positive [820] <sup>18</sup>	Y <sup>18</sup>
	Regional Nodes Examined [830] <sup>18</sup>	Y <sup>18</sup>
	SEER Summary Stage 2000 [759] <sup>8</sup>	Y <sup>8</sup>
	SEER Summary Stage 1977 [760] <sup>8</sup>	Y <sup>8</sup>
	<b>Lymph-Vascular Invasion [1182]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	CS Tumor Size [2800] <sup>9</sup>	Y <sup>9</sup>
	CS Extension [2810] <sup>10</sup>	Y <sup>10</sup>
	CS Tumor Size/Ext Eval [2820] <sup>10</sup>	Y <sup>10</sup>
	CS Lymph Nodes [2830] <sup>10</sup>	Y <sup>10</sup>
	CS Lymph Nodes Eval [2840] <sup>11</sup>	Y <sup>11</sup>
	CS Mets at DX [2850] <sup>10</sup>	Y <sup>10</sup>
	CS Mets Eval [2860] <sup>11</sup>	Y <sup>10</sup>
	CS Site-Specific Factor 1 [2880] for:	
	C50 (breast) <sup>10</sup>	Y <sup>10</sup>
	C70.0-C70.9, C71.0-C71.9, C72.0-C72.9, C75.1-C75.3 (brain, CNS) <sup>11</sup>	Y <sup>11</sup>
	C34 (lung) <sup>10</sup>	Y <sup>10</sup>
	C384 (pleura) <sup>13</sup>	Y <sup>13</sup>
	C692 with 9510/3, 9511/3, 9512/3, 9513/3 (retinoblastoma) <sup>10</sup>	Y <sup>10</sup>
	<b>Histologies 9950, 9961, 9962 (Polycythemia vera, Myelosclerosis with myeloid metaplasia, Essential thrombocythemia)<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
	CS Site-Specific Factor 2 [2890] for:	
	C50 (breast) <sup>10</sup>	Y <sup>10</sup>
	C54, C55 (corpus uteri) <sup>10</sup>	Y <sup>10</sup>

CS Site-Specific Factor 3 [2900] for C619 (prostate) <sup>13</sup>	Y <sup>13</sup>
CS Site-Specific Factor 15 [2869] for breast (C50) <sup>12</sup>	Y <sup>12</sup>
CS Site-Specific Factor 25 [2879] <sup>10</sup>	Y <sup>10</sup>
<b>CS Site-Specific Factors needed to derive AJCC Stage Group<sup>20, 22</sup></b>	<b>Y<sup>20, 22</sup> CER only</b>
CS Version Input Original [2935]	Y
CS Version Derived [2936]	Y
CS Version Input Current [2937]	Y
Derived SS2000 [3020] <sup>13</sup>	Y <sup>13</sup>
Over-ride CS 20 [3769] <sup>17</sup>	Y <sup>17</sup>
AJCC TNM Path Stage Group [910] <sup>14</sup>	As available <sup>14</sup>
AJCC TNM Clin Stage Group [970] <sup>14</sup>	As available <sup>14</sup>
Derived AJCC 6th Edition Stage Group [3000] <sup>14</sup>	As available <sup>14</sup>
<b>Derived AJCC-7 T [3400]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Derived AJCC-7 T Descript [3402]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Derived AJCC-7 N [3410]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Derived AJCC-7 N Descript [3412]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Derived AJCC-7 M [3420]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Derived AJCC-7 M Descript [3422]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Derived AJCC 7th Edition Stage Group [3430]<sup>14, 20</sup></b>	<b>As available<sup>14</sup>, Y<sup>20</sup> CER only</b>
<b>Comorbid/Complication 1 [3110]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Comorbid/Complication 2 [3120]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Comorbid/Complication 3 [3130]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Comorbid/Complication 4 [3140]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Comorbid/Complication 5 [3150]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Comorbid/Complication 6 [3160]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Comorbid/Complication 7 [3161]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Comorbid/Complication 8 [3162]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Comorbid/Complication 9 [3163]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Comorbid/Complication 10 [3164]<sup>20</sup></b>	<b>Y<sup>20</sup> CER only</b>
<b>Source Comorbidity [9970]<sup>20, 21</sup></b>	<b>Y<sup>20, 21</sup> CER only</b>
<b>Height [9960]<sup>20, 21</sup></b>	<b>Y<sup>20, 21</sup> CER only</b>
<b>Weight [9961]<sup>20, 21</sup></b>	<b>Y<sup>20, 21</sup> CER only</b>
<b>Tobacco Use Cigarettes [9965]<sup>20, 21</sup></b>	<b>Y<sup>20, 21</sup> CER only</b>
<b>Tobacco Use Smoke [9966]<sup>20, 21</sup></b>	<b>Y<sup>20, 21</sup> CER only</b>
<b>Tobacco Use Smokeless [9967]<sup>20, 21</sup></b>	<b>Y<sup>20, 21</sup> CER only</b>
<b>Tobacco Use NOS [9968]<sup>20, 21</sup></b>	<b>Y<sup>20, 21</sup> CER only</b>
<b>Follow-Up/Recurrence/Death Section—(Name and [Number])</b>	<b>Required Status 1995–2013</b>

	Date of Last Contact [1750]	Y
	Date of Last Contact Flag [1751]	Y
	Vital Status [1760]	Y
	Follow-Up Source [1790]	As available <sup>15</sup>
	Follow-Up Source Central [1791]	Y <sup>15</sup>
	Cause of Death [1910]	Y
	ICD Revision Number [1920]	Y

<b>Over-Rides/Conversion/System Admin. Section—(Name and [Number])</b>		<b>Required Status 1995–2013</b>
	Over-Ride Age/Site/Morph [1990]	Y
	Over-Ride SeqNo/DxConf [2000]	Y
	Over-Ride Site/Lat/Sequence Number [2010]	Y
	Over-Ride Surg/Dxconf [2020]	Y
	Over-Ride Site/Type [2030]	Y
	Over-Ride Histology [2040]	Y
	Over-Ride Report Source [2050]	Y
	Over-Ride Ill-define Site [2060]	Y
	Over-Ride Leuk, Lymphoma [2070]	Y
	Over-Ride Site/Behavior [2071]	Y
	Over-Ride Site/Lat/Morph [2074]	Y
	<b>CER Over-Ride [9969]<sup>20, 21</sup></b>	<b>Y<sup>20, 21</sup> CER only</b>
<b>NPCR Site-Specific Factors</b>		<b>Required Status 1995–2013</b>
	EDP MDE Link Variable [Subm] <sup>16</sup>	Y <sup>16</sup>
	EDP MDE Link Date [Subm] <sup>16</sup>	Y <sup>16</sup>

**NOTES:**

Shaded items denote variables that are considered **advanced** surveillance data. Non-shaded variables denote **core** surveillance data.

Data items new to this submission or having a status change are noted in **bold**.

The data item names and numbers are those used in NAACCR Volume II, Version 12.2.

Status key: Y = Yes

<sup>1</sup> Code “999” for unknown and invalid. Do not include cases with code “998” in the submission file. If State law precludes the registry from identifying specific counties on a file of individual records, recode all valid county codes to “000” and convert county codes to the derived Rural Urban Continuum variables. The Rural Urban Continuum 2013 is to be submitted in columns 2345-2346. See Submission Specifications document for more details.

<sup>2</sup> Census Tract 2000 [130] is recommended for reportable cases diagnosed in 1998-2002 and required for reportable cases diagnosed in 2003 and later. Census Tract 2010 [135] is required for reportable cases diagnosed in 2010 and later. **Census Tract 2010 is required for CER Specialized Registries.**

<sup>3</sup> Report the results from the combined NHIA/NAPIIA (NHAPIIA) SAS Program. See the Submission Specifications document and/or Attachment 1 for more details. Please note that code 9, unknown, is not a valid code for the NHIA data item.

<sup>4</sup> Report the results of cases submitted for IHS linkage using codes 0 or 1. See the Submission Specifications document for further details.

<sup>5</sup> For reportable cases diagnosed in 2001 or later, data should be coded using the ICD-O-3 manual and submitted with these original ICD-O-3 values. For reportable cases diagnosed before 2001, data should be coded using the ICD-O-2 manual. Prior to submission, convert these ICD-O-2 codes to ICD-O-3 codes.

<sup>6</sup> Submit either the SEER or COC field; for reportable cases diagnosed prior to 2006, as available.

<sup>7</sup> For reportable cases diagnosed prior to 2006, submit as available. For Rad—Regional Rx Modality, cases diagnosed from 2003-2006, submit as available. **For all cases diagnosed on or after January 1, 2012, NPCR continues to require collection of the data items related to surgery of the primary site; RX Summ--Surg Prim Site [1290], RX Summ--Scope Reg LN Sur [1292], RX Summ--Surg Oth Reg/Dis [1294], Reason for No Surgery [1340]. All other treatment modalities (radiation, chemo, hormone, BRM, etc) are “Required When Available” for diagnosis year 2012 forward. For breast, colon, and rectum cases diagnosed on or after January 1, 2012, NPCR continues to require collection of all treatment modalities . CCRs should consolidate all surgery data before submission to CDC.**

<sup>8</sup> For reportable cases diagnosed prior to 2001, code using *SEER Summary Staging Guide 1977*. For reportable cases diagnosed in 2001 and later, code using *SEER Summary Staging Manual 2000*. **Report Summary Stage 2000 as available for diagnosis years 2004 and later.**

<sup>9</sup> For reportable cases diagnosed 2008 and later, CS Tumor Size [2800] is required. For cases diagnosed prior to 2008, submit as available.

<sup>10</sup> For reportable cases diagnosed 2010 and later, CS Extension, CS Tumor Size/Ext Eval, CS Lymph Nodes, CS Mets at DX, SSF1 for breast, lung, and retinoblastoma, SSF2 for breast and corpus uteri, and SSF25 are required. For cases diagnosed 2004-2009, submit as available.

<sup>11</sup> For reportable cases diagnosed 2011 and later, CS Lymph Nodes Eval, CS Mets Eval, and SSF1 for brain/CNS is required. For cases diagnosed 2004-2010, submit as available.

<sup>12</sup> For reportable cases diagnosed 2011 and later, SSF15 is required. For cases diagnosed 2010, submit as available.

<sup>13</sup> For reportable cases diagnosed in 2004 and later, SSF1 for pleura, SSF3 for prostate, and Derived Summary Stage 2000 [3020] is required.

<sup>14</sup> For reportable cases diagnosed 1995-2012, submit as available.

<sup>15</sup> For reportable cases diagnosed 2006 and later, Follow-Up Source Central [1791] is required. For cases diagnosed prior to 2006, Follow-Up Source [1790] submit as available.

<sup>16</sup> For linkage results of reportable breast, cervical, and colorectal cancer cases. Report the EDP MDE Link Variable in column 1306 and the EDP MDE Link Date in columns 1307-1314 as instructed in the 2014 NPCR-CSS Submission Specifications.

<sup>17</sup> Over-Ride CS 20 [3769] is designated as a flag to identify cases directly coded using SEER Summary Stage 2000 [759]. Use code 1 to indicate when SEER Summary Stage 2000 is directly coded, rather than derived using the Collaborative Staging Data Collection System. Otherwise, “Over-Ride CS 20” must be blank.

<sup>18</sup> For reportable COLORECTAL CANCER CASES ONLY; submit Regional Nodes Positive [820] and Regional Nodes Examined [830] as available for diagnosis years 1995-2011. For diagnosis year 2012 and later, Regional Nodes Positive [820] and Regional Nodes Examined [830] are required **for all sites**.