Text documentation is an essential component of a complete electronic abstract and is heavily utilized in quality control, to validate data at time of FCDS and NPCR Audits, and for special studies. Text documentation is required to justify coded values and to supplement information not transmitted with coded values. FCDS recommends that abstractors print and post this document for easy reference. Adequate text is a data quality indicator and will be major part of QC.

Below is a list of FCDS Required Data Items that carry an additional requirement of complete and accurate text documentation. See Table on Following Page for Specific Examples for each Text Area.

DATA ITEMS REQUIRING COMPLETE TEXT DOCUMENTATION		
Date of DX		
Seq No	ALL Req'd Site Specific Data Items (SSDI)	
Sex		
Primary Site	RX Summ – Surg Prim Site	
Subsite	RX Summ – Scope Reg LN Surgery	
Laterality	RX Summ – Surg Oth Reg/Distant	
Histologic Type	RX Date – Surgery	
Behavior Code	Phase I Radiation Treatment Modality	
Grade – Clinical	RX Date – Radiation	
Grade – Pathological	RX Summ – Chemo	
Grade – Post Treatment	RX Date – Chemo	
	RX Summ – Hormone	
Summary Stage 2018	RX Date – Hormone	
AJCC TNM Clin T	RX Summ – BRM/Immunotherapy	
AJCC TNM Clin N	RX Date – BRM/Immunotherapy	
AJCC TNM Clin M	RX Summ – Transplant/Endocrine	
AJCC TNM Clin Stage Group	RX Date – Transplant/Endocrine	
AJCC TNM Path T	RX Summ – Other	
AJCC TNM Path N	RX Date - Other	
AJCC TNM Path M		
AJCC TNM Path Stage Group		
AJCC TNM Post Therapy T	Any Unique or Unusual Characteristics	
AJCC TNM Post Therapy N	Specific Statements by Physicians	
AJCC TNM Post Therapy M	Patient History and Reason for Visit	
AJCC TNM Post Therapy Stage Group		

Text documentation should always include the following components:

- Date(s) include date(s) references this allows the reviewer to determine event chronology
- Date(s) note when date(s) are estimated [i.e. Date of DX 3/15/2018 (est.)]
- Location include facility/physician/other location where the event occurred (test/study/treatment/other)
- Description include description of the event (test/study/treatment/other) include positive/negative results
- Details include as much detail as possible document treatment plan even if treatment is initiated as planned
- Include "relevant-to-this-person/cancer" information only edit your text documentation

- DO NOT REPEAT INFORMATION from section to section
- DO USE NAACCR Standard Abbreviations (Appendix C)
- DO NOT USE non-standard or stylistic shorthand
- Enter "N/A" or "not available" when no information is available related to any specific text area.

The National Cancer Registrars Association (NCRA) is also a source for tools and resources for registrars. NCRA's Education Committee created a series of "informational abstracts" for common cancers and a presentation entitled *Using the Informational Abstracts in Your Registry* that shows registrars how to use the informational abstracts as an abstracting resources. These are available as a set of cancer site-specific abstracts provide an outline to follow when determining what text to include. The NCRA Informational Abstracts can be found at http://www.cancerregistryeducation.org/rr and include;

- Informational Abstract: Adult Primary: Benign Brain
- Informational Abstract: Adult Primary: Malignant Brain
- Informational Abstract: Bladder
- Informational Abstract: Breast
- Informational Abstract: Cervical
- Informational Abstract: Colon
- Informational Abstract: Endometrial
- Informational Abstract: Kidney
- Informational Abstract: Lung
- Informational Abstract: Melanoma
- Informational Abstract: Ovarian
- Informational Abstract: Pancreas
- Informational Abstract: Prostate

Informational Abstract: Renal/Pelvis/Ureter

Text Data Item Name NAACCR Item # Field Length	Text Documentation Source and Item Description FCDS Required Text Documentation – description of the minimum text required for this text field Example:
Text - Physical Exam H&P NAACCR Item #2520 Field Length = 1000	Enter dates and text information from history and physical exams. History and physical examination findings that relate to family history or personal history of cancer diagnosis, physical findings on examination, type and duration of symptoms, reason for admission. Every abstract should include a statement as to the reason for the patient encounter at your facility. Example: Hx RCC Rt Kidney – Dx 9/2015 in Georgia. Adm to this facility on 2/1/2018 c/o fever and night sweats. Physical Exam noted enlarged bilateral axillary lymph nodes which on biopsy revealed diffuse large cell B-cell lymphoma (DLBCL).
Text - X-rays/Scans NAACCR Item #2530 Field Length = 1000	Enter dates and text information from diagnostic imaging reports, including x-rays, CT, MRI, and PET scans, ultrasound and other imaging studies. Please try to list imaging in chronological order. Date, facility where procedure was performed, type of procedure, detailed findings (primary site, size of tumor, location of tumor, nodes, metastatic sites), clinical assessment, positive/negative results Example: 4/12/18 (Breast Center) 3-D Mammo – Rt Breast mass central at 12:00 o'clock 1.5cm size

Text Data Item Name NAACCR Item # Field Length	Text Documentation Source and Item Description FCDS Required Text Documentation – description of the minimum text required for this text field Example:
Text - Scopes NAACCR Item #2540 Field Length = 1000	Enter dates and text information from diagnostic endoscopic examinations. Date of Procedure, facility where procedure was performed, type of procedure, detailed findings (primary site, extent of tumor spread, satellite lesions), clinical assessment, positive/ negative results
	Example: 4/12/18 (Endoscopy Ctr xyz) EGD: gastric mucosa w/ evidence of large tumor occupying half of the stomach. Numerous satellite tumors seen on opposite wall of the stomach
Text - Lab Tests NAACCR Item #2550 Field Length = 1000	Enter dates and text information from diagnostic/prognostic laboratory tests (not cytology or histopathology). Include all relevant laboratory tests whether indicated as an SSDI or as other lab. Include Documentation, Dates and Text for Site Specific Date Items (SSDIs). Date(s) of Test(s), facility where test was performed, type of test(s), test results (value and assessment)
	Example: 4/12/18 (Hosp xyz) ER +, PR - , HER2 neg by IHC method, PSA 5.3 (elevated)
Text - Operative Report NAACCR Item #2560 Field Length = 1000	Enter dates and text information from surgical operative reports (not diagnostic needle or incisional biopsy). Include observations at surgery such as tumor size and extent of direct involvement of primary with regional organs or other structures or observed at surgery metastatic sites. Date of procedure, facility where procedure was performed, type of surgical procedure, detailed surgical findings, documentation of residual tumor, evidence of invasion of surrounding areas
	<u>Example:</u> 4/12/18 (Hosp xyz) right colon resection - Pt was found to have extensive disease in the pelvis (carcinomatosis) and resection was aborted, no biopsies were taken, no specimen obtained.
DX Text - Pathology NAACCR Item #2570 Field Length = 1000	Enter dates and detailed text information from final diagnosis on cytology and histopathology reports. Date of specimen/resection, facility where specimen examined, pathology accession #, type of specimen, final diagnosis, comments, addenda, supplemental information, histology, behavior, size of tumor, tumor extension, lymph nodes (removed/biopsied), margins, some special histo studies
	Example: 2/5/18 (Hosp xyz) – Path Acc # - Rectum: Final Dx: adenoca, 2.5cm, ext. to pericolic fat. 1/22 lymph nodes + , margins neg, S100 stain is positive (melanoma, sarcoma), pT3a pN1b cM0
DX Text - Staging NAACCR Item #2600 Field Length = 1000	Enter rationale and details for all cancer staging (TNM and SS2018). Please document stage clearly. Organs involved by direct extension, size of tumor, status of margins, sites of distant metastasis, special consideration for staging, overall stage, etc. Text for SSDI documentation if not under Labs .
	Example: 2/15/18 - T2aN1a per path, distant mets in lungs, ER/PR neg, HER2 neg by IHC method
RX Text - Surgery NAACCR Item #2610 Field Length = 1000	Enter dates and text describing each surgical procedure(s) performed as part of 1 st course treatment. Treatment plan, date surgery performed, type of procedure, facility where surgery was performed
	Example: 2/15/18 (Hosp xyz) - rt breast mrm w/ax In dissection
RX Text Radiation (Modality) NAACCR Item #2620 Field Length = 1000	Enter dates and detailed information regarding radiation treatment for the tumor being reported. Treatment Plan (if no treatment given), date treatment initiated/completed, facility where treatment administered, type of radiation, dose (if known)
11000	Example: 2/15/18-3/15/18 (Hosp xyz) – 45 Gy orthovoltage with 20 Gy boost to tumor bed

Text Data Item Name NAACCR Item # Field Length	Text Documentation Source and Item Description FCDS Required Text Documentation – description of the minimum text required for this text field Example:
RX Text - Chemo NAACCR Item #2640 Field Length = 1000	Enter dates and agents given as chemotherapy for the treatment of the tumor being reported. Refer to SEER*Rx for agents, type of chemotherapy and information on each agent. Do not enter protocol acronym, only. Please spell out each chemotherapy agent so it can be verified in SEER*Rx. Date treatment initiated, facility/physician office where administered/prescribed, name of agent(s)/protocol, dose/cycle (if known), treatment plan(if known)
	Example: 2/15/18 (Dr Smith) – Start 6 cycles R-CHOP – standard dose at 2-week intervals (note that R-CHOP includes multi-agent chemo, hormone (prednisone) and BRM (rituximab) – not just chemo.
RX Text - Hormone NAACCR Item #2650 Field Length = 1000	Enter dates and agents given as hormone therapy for the treatment of the tumor being reported. Refer to SEER*Rx for agents, type of hormone therapy and information on each agent. Do not enter protocol acronym, only. Please spell out each hormone agent so it can be verified in SEER*Rx. Date treatment initiated, facility/physician office where administered/prescribed, name of hormone/anti-hormone agent or procedure, dose (if known), Treatment Plan
	Example: 2/15/18 (Dr Jones) - tamoxifen (dose/duration not stated)
RX Text - BRM NAACCR Item #2660 Field Length = 1000	Enter dates and agents given as BRM or immunotherapy for the treatment of the tumor reported. Refer to SEER*Rx for agents, type of BRM/Immunotherapy and information on each agent. Do not enter protocol acronym, only. Please spell out each immuno/BRM agent to be verified in SEER*Rx. Date treatment initiated, facility/physician office where administered/prescribed, name of BRM or immunotherapy agent or procedure, dose (if known), Treatment Plan,
	Example: 2/15/18 (Hosp xyz) - interferon or BCG (dose/duration not stated), rituximab is BRM
RX Text - Other NAACCR Item #2670 Field Length = 1000	Enter information regarding treatment that cannot be defined as surgery, radiation, or systemic therapy. Do not code pain medication for palliation in this data item contrary to CoC instructions. Date treatment planned/initiated, name of other therapy, agent or procedure, dose (if known), facility where performed
	Example: 2/15/18 (Hosp xyz) - blinded clinical trial or hyperthermia (may include study number)
Text - Remarks NAACCR Item #2680 Field Length = 1000	Document information not provided in any other text field or overflow from text fields. Document personal history of carcinogenic exposure (arsenic, drinking water, uranium, asbestos), other
	Example: 40 year h/o of working in ship building and construction w/ lots of asbestos exposure