

SEER FEBRUARY 2022 SUBMISSION REQUIREMENTS AND GUIDELINES

Please send questions to:

SEERSUBM-L@list.nih.gov

	Standard Case Transmission File
Due Date	2/28/2022
Cohort	All resident cases thru 12/31/2021; 2021 used for NCI-SRP operational research only
Cases Edited	Cases do not need to be error-free. This is true for all years of diagnosis.
SEER*Edits Version	Version 6.21
Upload	Upload data files and Attachment A to February 2022 folder on portal https://seer.cancer.gov/subreports/teamspace Link to Attachment A https://seer.cancer.gov/tools/2022Submission_Attachments-feb.docx
File Format	NAACCR V21 XML User dictionary https://seer.cancer.gov/tools/seer-submission-dictionary-210-nov2021.xml
File Naming Convention	RR.feb22.seer.xml.gz (where RR is the two-character registry abbreviation) Use Gzip to compress your XML file
Required Items	http://seer.cancer.gov/tools/seer.feb22.dataitems.pdf
Sort Order	(NAACCR Item #40), Patient ID Number (NAACCR Item #20), and Record Number Recode (NAACCR Item #1775).
Follow-Up	Not applicable
NHAPIIA	Use the NHAPIIA algorithms to update the API indicator (NAPIIA, NAACCR Item #193) and the Hispanic indicator (NHIA, NAACCR Item #191). These fields may be calculated by the registry's data management system or in a post-processing step. The algorithms are available in File*Pro. Every registry must run the algorithm. Indicate Option in Attachment A
Survival Time Fields Based on Complete Dates	All registries must submit the calculated Survival Time date fields. File*Pro or SEER*DMS can be used to calculate the Survival Time fields. See Attachment D for instructions and more information

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Attachment A

Submission to NCI

Please complete for each submission and email to:

SEERSUBM-L@list.nih.gov, ncibrancbinvoices@mail.nih.gov, COR, and CO.

The submission of the Attachment A form via email is sufficient as contractors also upload the data to the portal.

	Standard Case Transmission File
Registry Name	
Registry ID Number	
File Transfer Date	
File Name	
Years Submitted	
# Records Submitted	
NDI Linkage Date	

Technical Contact

Name:

Telephone number:

e-mail address:

Registry Manager Contact

Name:

Telephone number:

e-mail address:

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Attachment A

Submission to NCI

Please complete for each submission and email to:

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STANDARD CASE TRANSMISSION FILE QUESTIONS

NHAPIIA Options: Registries may select one of the options listed below when executing the NHIA algorithm. The option setting affects counties in which less than 5% of the population is of Hispanic/Latino ethnicity or to include all records.

Which option did you use when running NHAPIIA?

1. Option 1 – Only run the surname portion of the algorithm only on cases reported as Spanish surname only or as unknown whether Spanish (item 190 codes 7 or 9). In this choice, the surname portion will not be run on cases coded as 0, non-Hispanic.
2. Option 2 - Run the surname portion of the algorithm only on cases with a code of 7 on data element 190 (to verify that the surname is on the list of allowable Hispanic surnames) AND convert all cases with a code of 9 (unknown if Hispanic) to a code of 0 (Not Hispanic).
3. All Records – Apply all NHIA algorithms to all records. Note: this is listed as NHAPIIA option 0 in the SEER*DMS header information.

SEER*DMS Registries: The NHAPIIA option is documented with the version information. Click the SEER*DMS version on the home page.

Known Data Problems including reasons:

ADDITIONAL COMMENTS:

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Attachment B

SEER Patient Follow-up Calculations

The last reporting year for this submission is **2020**. The percent of patients diagnosed through 2020 who have current follow-up is defined as

$$P = 100(D + A)/T$$

Where....

- A patient is counted by selecting one record per person where sequence is 00 or 01.
- D is the number of patients who have died.
- A is the number of alive patients with follow-up dates on or after January 1, 2021
- T is the total number of patients. This includes A + D + the number of patients who were last known to be alive with follow-up dates prior to January 1, 2021.

P can be calculated for individual years of diagnosis up through 2020 and for all years combined.

November Submission Requirements

Reportable cases followed into 2021	Contractual Standard	Minimum Acceptable
All invasive (includes bladder in situ)	>=95%	>=90%
Age < 20 (invasive)	>=90%	>=80%
Ages 20-64 (invasive)	>=90%	>=80%
Ages 65+ (invasive)	>=95%	>=90%
All In situ (excluding cervix in situ)	>=90%	>=80%
Benign and borderline CNS	Follow-up is expected but no contractual standards are set at this time	

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Attachment D

Survival Calculation Methods

SEER program requires all registries to submit the Survival Time calculated fields prior to submission. Additional information is available at: <http://seer.cancer.gov/survivaltime/>. Please submit questions and report software issues to SEERSUBM-L@list.nih.gov.

Instructions:

- Use File*Pro or SEER*DMS to calculate these survival fields. File*Pro and SEER*DMS use complete Date of Diagnosis and Date of Last Contact, including day, and creates seven fields.
- The input file for File*Pro must include the day of diagnosis and day of last contact. Those fields and the calculated fields must have day removed prior to submission.

Additional considerations:

- Please do not attempt to recode any missing date fields for Date of Diagnosis or Date of Last Contact. One purpose of the algorithm is to standardize specification of missing month and day fields.
- These data items will not affect the Data Quality Profiles.