Update Feb 2021: This program is to assist the NAACCR community in reading and writing NAACCR XML V21 files using SAS.

The SAS program is to be used in conjunction with the Word document,

“Instructions for ReadWrite\_NAACCR\_21\_XML\_tidy.sas\_20210220.docx.” Read the instructions first. Really.

The SAS program harnesses SAS code and macros written by Fabian Depry, IMS, adds SAS labels, and removes fields from the SAS datasets that are 100% missing.

The code template below can be used by proficient SAS programmers to efficiently and accurately access data in the NAACCR XML V21 format. Code to both read and write NAACCR XML V21 format is provided. Various sections and options are included – users simply comment out sections which are not applicable for their specific needs. The SAS code supports the three most often used record types (**I**ncidence, **C**onfidential and **A**bstract (which includes text fields).

As you use the tool, we appreciate any feedback or comments you have. Contact rpinder@usc.edu with your thoughts.