Purpose: integrating the data-cleaning pipeline used by LBD to augment ANC data that lives in the ancsitedat object of the epp attribute.

Methods:

* In /gbdeppaiml/gbd/main.R, a lbd.anc toggle was used in read\_spec\_object() to indicate when this process should occur. Default is set as true, and if a country isn’t cleaned by the LBD team, it is turned off. Countries that are cleaned by the LBD team are found in /share/hiv/data/PJNZ\_EPPASM\_prepped\_subpop/lbd\_anc/
  + This toggle becomes is needed by read\_spec\_object when it pulls in the dt object from the /share/hiv/data/PJNZ\_EPPASM\_prepped\_subpop/ directory.
  + The ANC data that has been processed by GBD using LBD methods is found in /share/hiv/data/PJNZ\_EPPASM\_prepped\_subpop/lbd\_anc/offset/. These files were created in /hiv\_gbd2019/lbd\_anc\_align/offsets/create\_offsets.R
    - Create\_offsets.R reads in GBD cleaned data using LBD methods from /share/hiv/data/PJNZ\_EPPASM\_prepped\_subpop/lbd\_anc/
    - These files get created in /hiv\_gbd2019/lbd\_anc\_recreate.R by taking the raw data and using some of the processing techniques that LBD developed.
  + In read\_spec\_object(), geo\_adj() generates the offsets based on XX and XX.