## Subject: Re: PAB EDHS-2000 BR file Posted by Shireen-DHS on Mon, 05 Oct 2020 19:09:15 GMT View Forum Message <> Reply to Message

Hello,

The 2005 survey has a different way of presenting these indicators. They also use special variables.

I tried to match Table 9.4 in the 2005 final report. I was successful for the "two or more injections" which uses our standard code that I referenced from GitHub in my previous message. I also matched the "none but at least 5 lifetime TT injections". However, I was not successful to match the "one plus one additional injection in the 10 years prior to the pregnancy". Perhaps my code below will help you with this.

Thank you Best, Shireen The DHS Program

\*2005 Ethiopia survey

gen period = 60 gen age = v008 - b3\_01

//tetnaus toxoid injections : From standard code on Github
recode m1\_1 (0 1 8 9 . = 0 "No") (1/7 = 1 "Yes"), gen(rh\_anc\_toxinj)
replace rh\_anc\_toxinj = . if age>=period
label var rh\_anc\_toxinj "Received 2+ tetanus injections during last pregnancy"

gen yrtet= s419y\_1>1986 replace yrtet=. if s419y\_1==9998 | s419y\_1==9999

gen tet1p10yr=0 replace tet1p10yr=1 if m1\_1==1 & yrtet==1 replace tet1p10yr = . if bidx\_01!=1 | age>=period

gen none5lifetime=0 replace none5lifetime=1 if m1\_1==0 & (s418\_1>4 & s418\_1<8) replace none5lifetime = . if bidx\_01!=1 | age>=period

gen wt =v005/1000000 tab1 rh\_anc\_toxinj tet1p10yr none5lifetime [iw=wt]