**Research Questions:**

Are females more likely to have had an HPV vaccine than males?

How do rates of HPV vaccination differ by gender and age?

libname mydata "/courses/d59155e5ba27fe300" access=readonly;

/\*calling in NHIS data set\*/

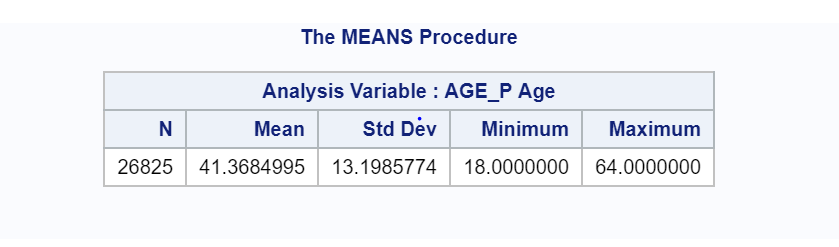
**data** new; set mydata.NHIS2013QUBES;

/\*sorting data household, family and individual\*/;

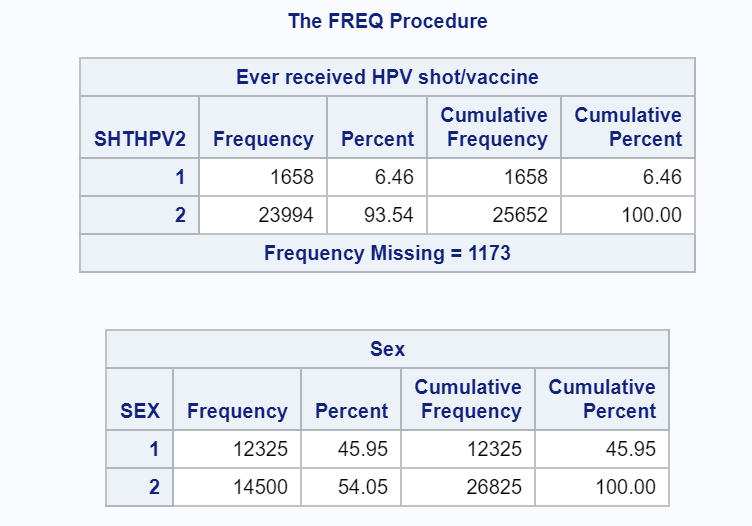
**proc** **sort**; by hhx fmx fpx;

/\*ASKING FOR OUTPUT (GRAPH, TABLE, LIST, ANALYSIS, ETC) GOES HERE\*/

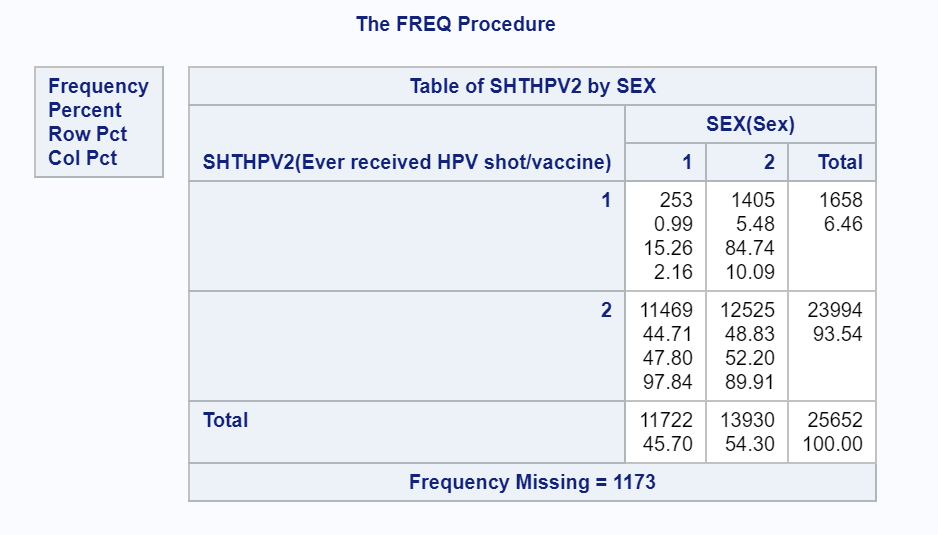
**proc** **means**; var age\_p; **run**;



**proc** **freq**; tables shthpv2 sex; **run**;



**proc** **freq**; tables shthpv2\*sex; **run**;



**proc** **sort**; by agegroup;

**proc** **freq**; tables shthpv2\*sex; by agegroup; **run**;

