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/* Working with a dataset in the SAS Help which contains
blood pressure measurements for males and females.
Let's read it and save it locally on our own systems */

Data heart;
    set sashelp.heart;
Run;

/* Run a Proc CONTENTS to get a sense of what information
can be found in this dataset */

Proc contents data=heart;
Run;

/* Since ODS graphics may be on by default
Let's turn it off to see what the Proc TTEST
gives us without graphics */

ods graphics off;

/* Let's run a Ttest to see whether there are differences
between males and females for the diastolic meaasure of BP */
Proc ttest data=heart;
    class sex;
    var diastolic;
Run;

/* Now let's turn on the ODS graphics */
ods graphics on;

/* Rerun the Ttest procedure - making no changes
to the code */
Proc ttest data=heart;
    class sex;
    var diastolic;
Run;

```