

Statistical Techniques I

EXST7005

SAS PROC TTEST



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- We would normally do two-sample t-tests with SAS PROC TTEST.
- This procedure has the structure
 - ➔ `proc ttest data = dataset name;`
 - ▮ `class group variable;`
 - ▮ `var variable of interest;`

SAS PROC TTEST (*continued*)

- **The PROC statement is familiar, and functions a any other proc statement.**
- **The VARIABLE or VAR statement works the same as in other procedures we have seen.**
- **The CLASS statement is new. It specifies the variable that will allow SAS to distinguish between the two sample groups to be tested.**