

```

proc transpose data=work.anova_table1
      out =work.anova_table2 (drop = _name_ _label_);
  by antag anlab;
  var probf;
  id effect;
run;

```

ANOVA_TABLE1 ▾				
Filter and Sort Query Builder Where Data ▾ Describe ▾ Graph ▾ Analyze				
	antag	anlab	Effect	ProbF
1	STT_avg	Shimer tear tes...	grouno	0.3187
2	STT_avg	Shimer tear tes...	grouno*sex	0.5162
3	STT_left	Shimer tear tes...	grouno	0.0991
4	STT_left	Shimer tear tes...	grouno*sex	0.8646
5	STT_right	Shimer tear tes...	grouno	0.6560
6	STT_right	Shimer tear tes...	grouno*sex	0.2365
7	iop_left	Ocular pressur...	grouno	0.4112
8	iop_left	Ocular pressur...	grouno*sex	0.4265
9	iop_right	Ocular pressur...	grouno	0.5651
10	iop_right	Ocular pressur...	grouno*sex	0.5999

Filter and Sort Query Builder Where Data ▾ Describe				
	antag	anlab	grouno	grouno*sex
1	STT_avg	Shimer tear tes...	0.3187	0.5162
2	STT_left	Shimer tear tes...	0.0991	0.8646
3	STT_right	Shimer tear tes...	0.6560	0.2365
4	iop_left	Ocular pressur...	0.4112	0.4265
5	iop_right	Ocular pressur...	0.5651	0.5999