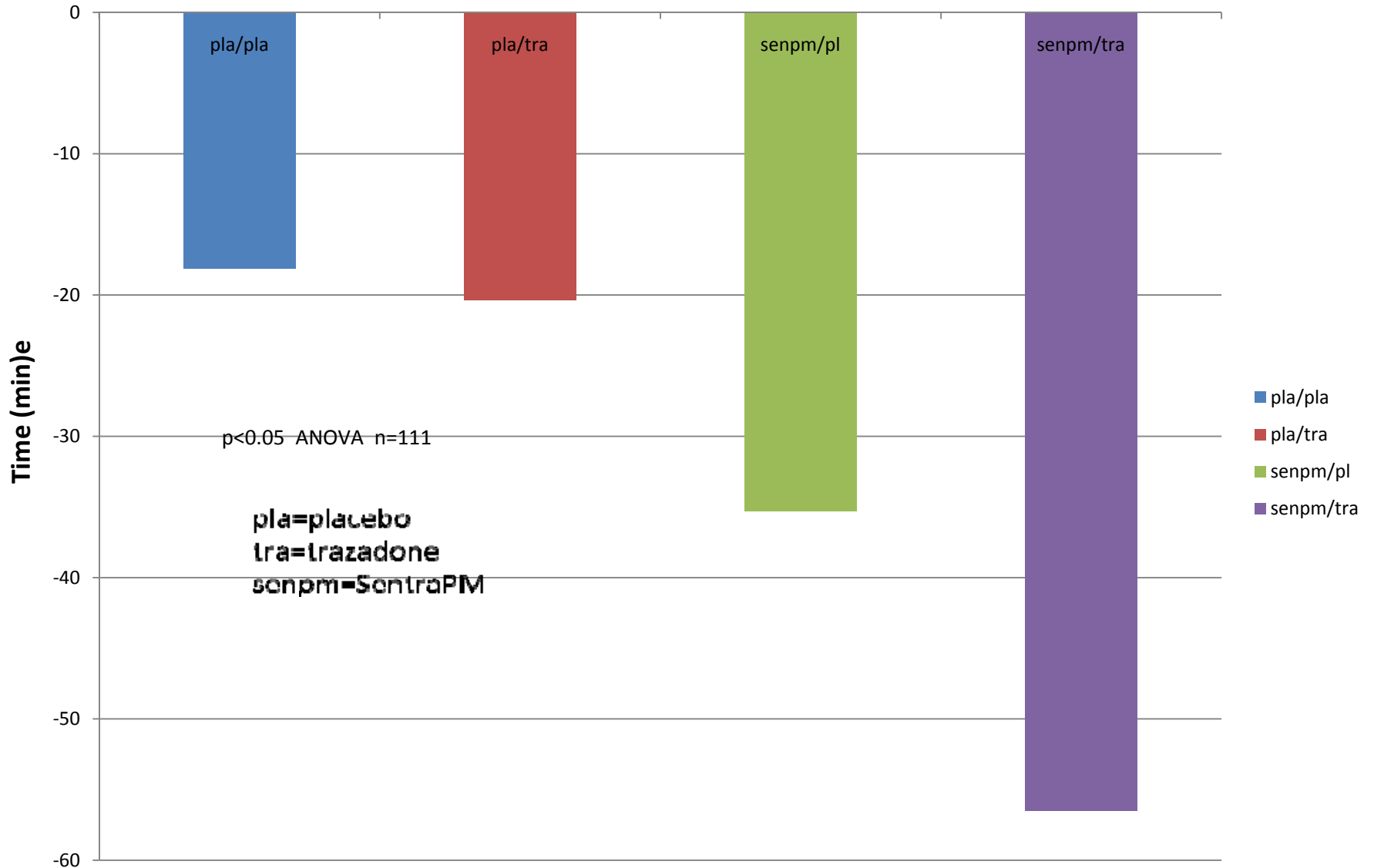


PHYSICIAN THERAPEUTICS

Trazamine Study

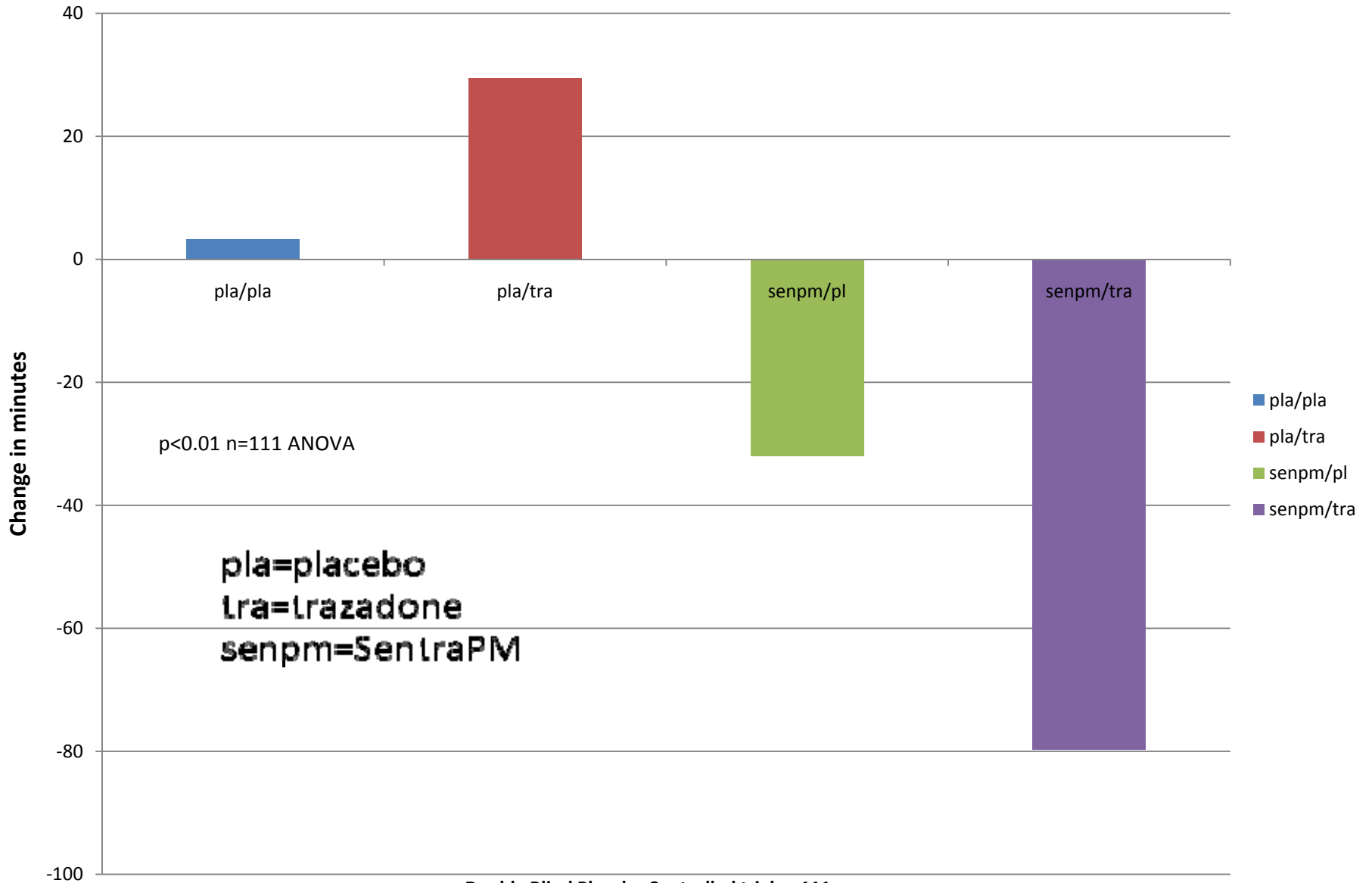
**A Double Blind Placebo
Controlled Trial Using
Sentra PM and *Trazadone***

Reduction in Time to Sleep



October 7, 2008

Change in AM Grogginess



p<0.01 n=111 ANOVA

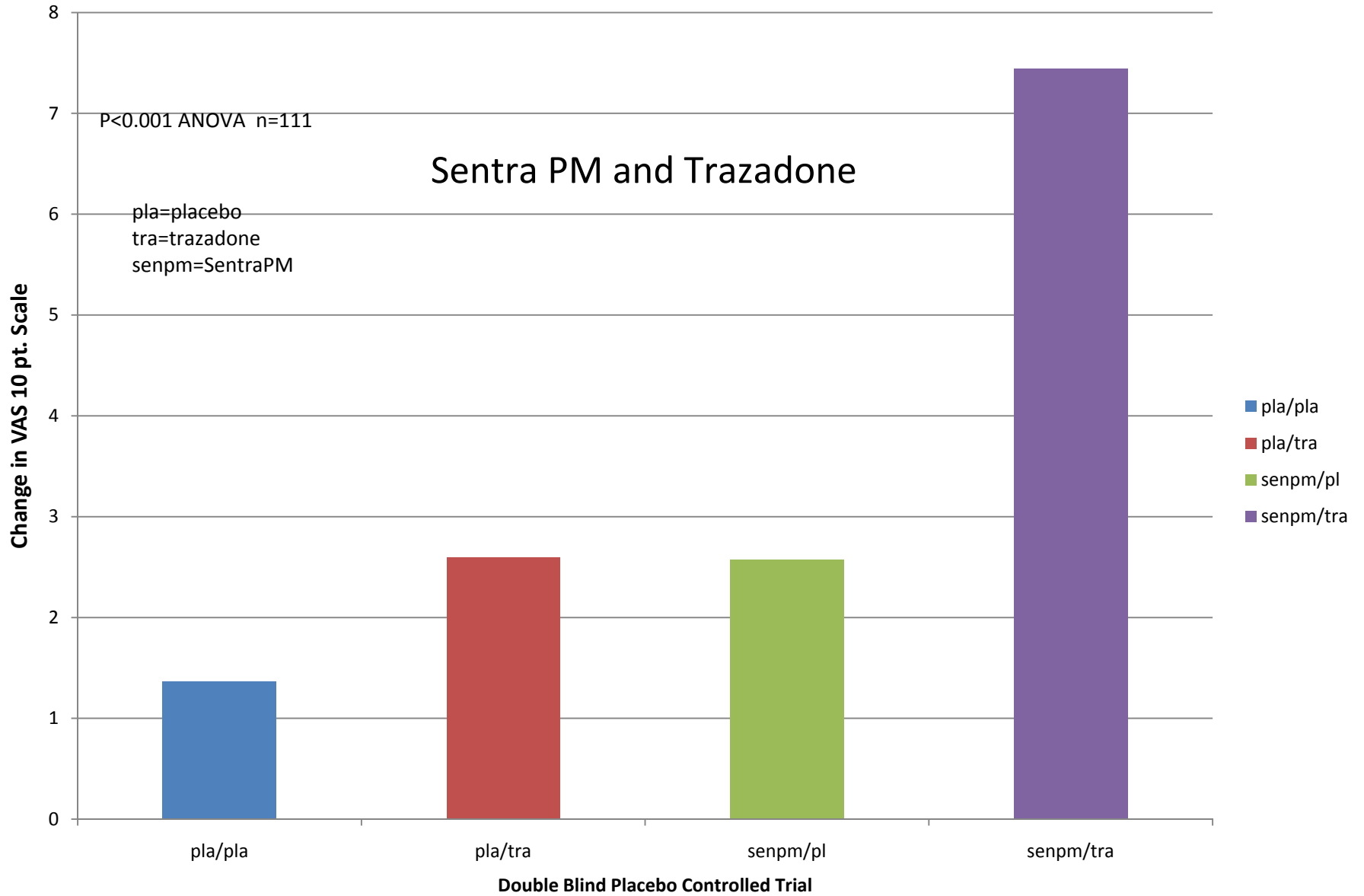
pla=placebo
tra=lrazadone
senpm=Sen traPM

Double Blind Placebo Controlled trial n=111

October 7, 2008

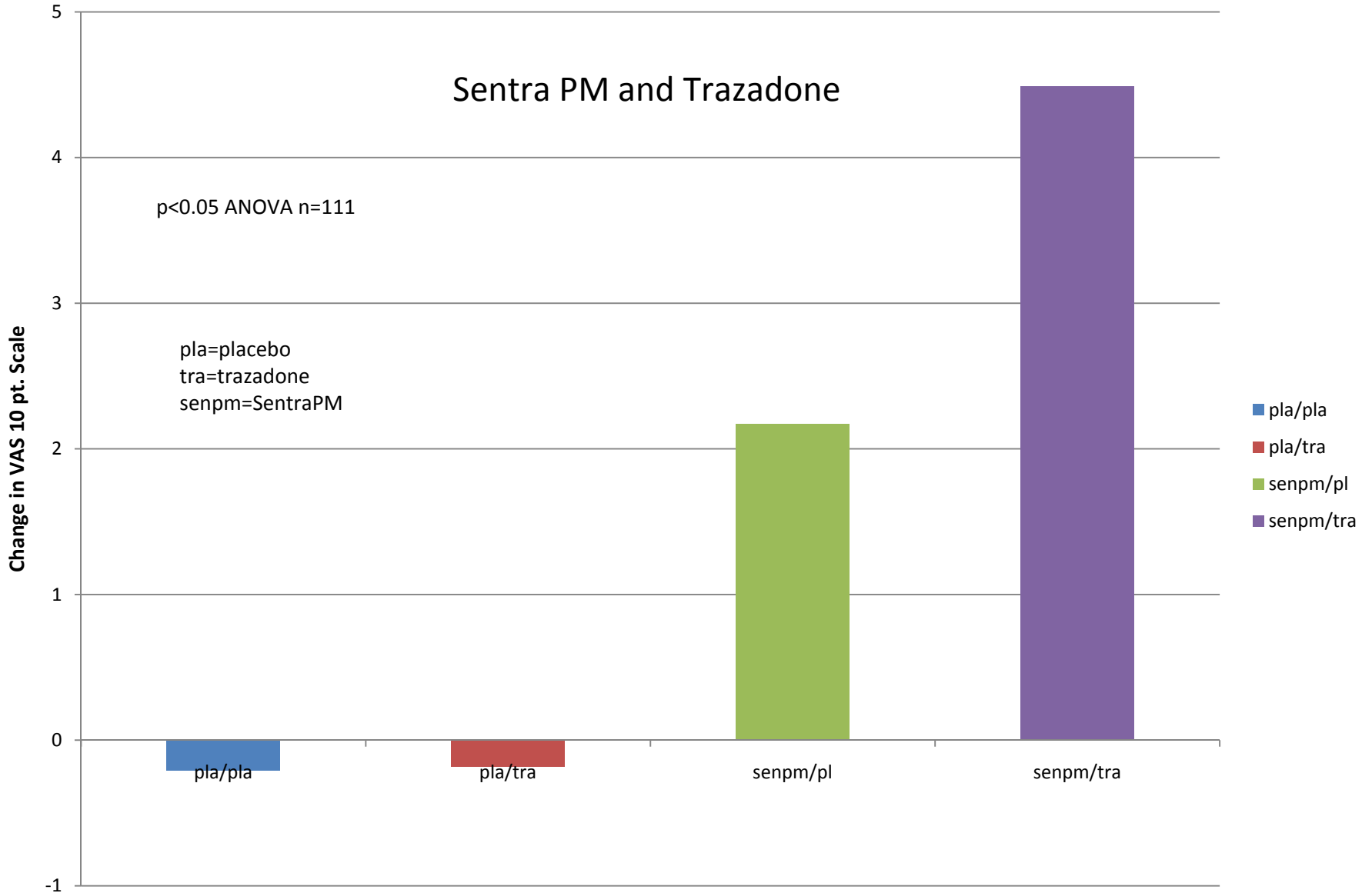
Improvement in Quality of Sleep

Sentra PM and Trazadone



October 7, 2008

Change in Restorative Sleep



Sentra PM and Trazadone

p<0.05 ANOVA n=111

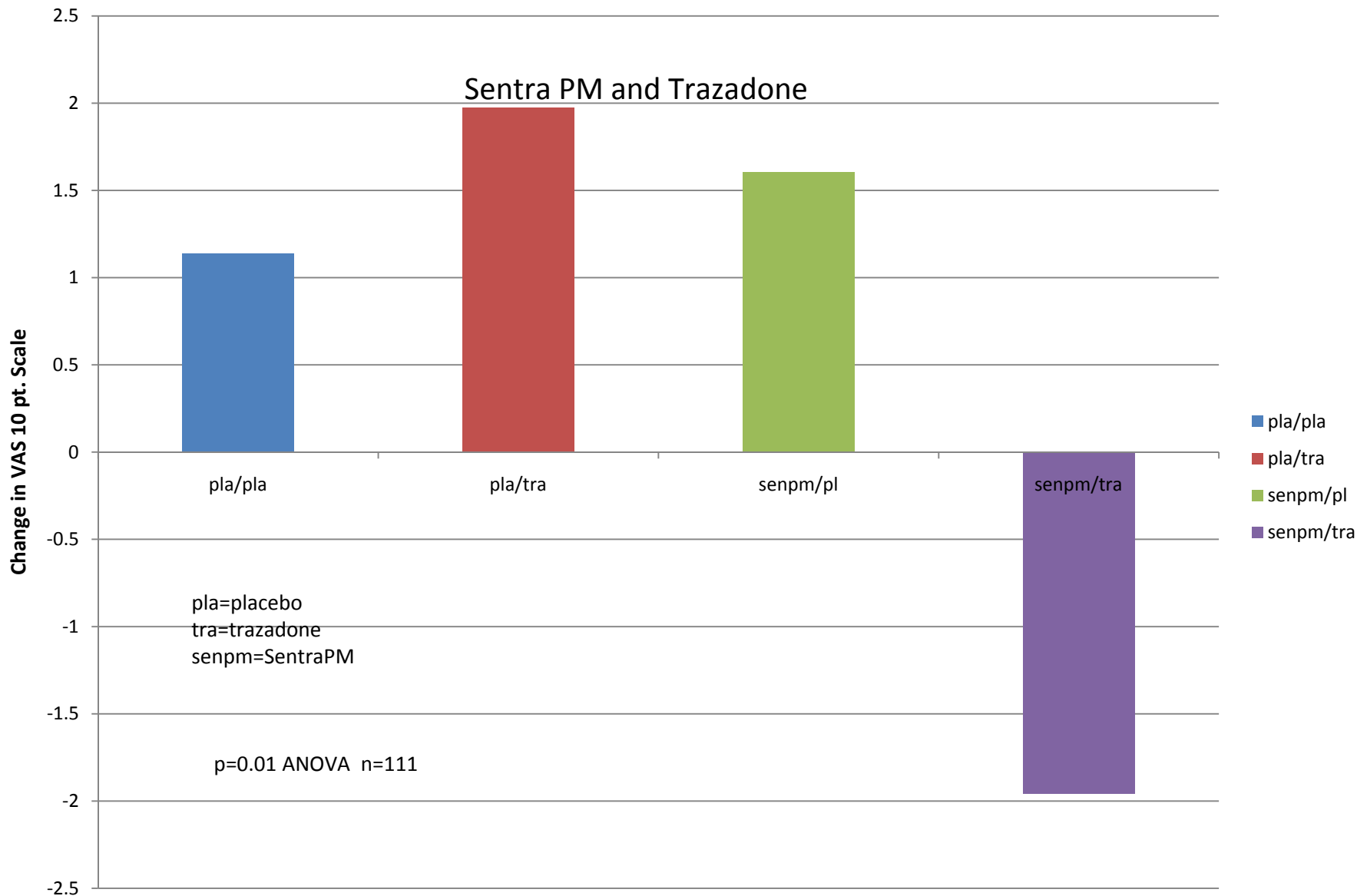
pla=placebo
tra=trazadone
senpm=SentraPM

- pla/pla
- pla/tra
- senpm/pl
- senpm/tra

Double Blind Placebo Controlled Trial

October 7, 2008

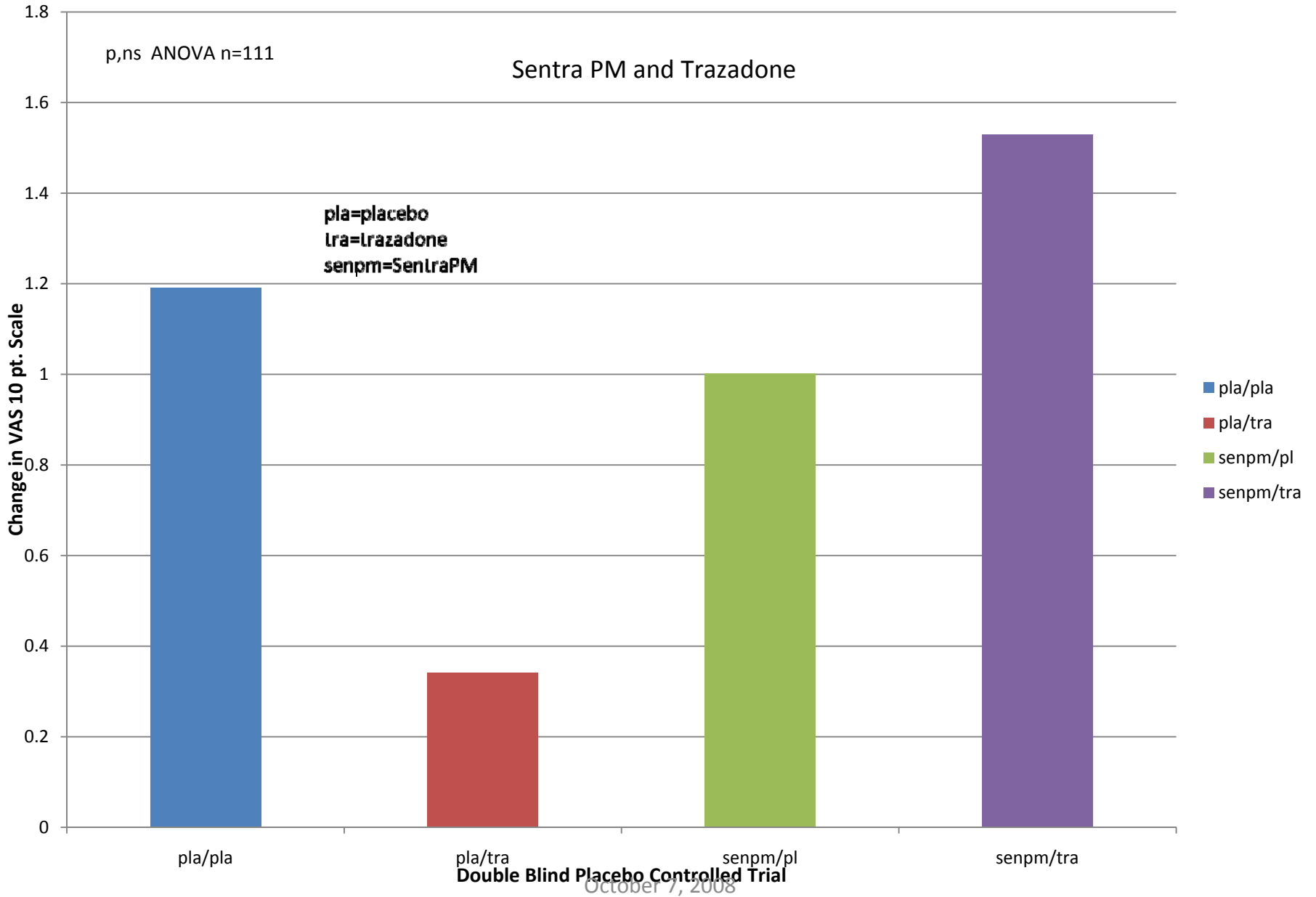
Change in Feelings of Depression



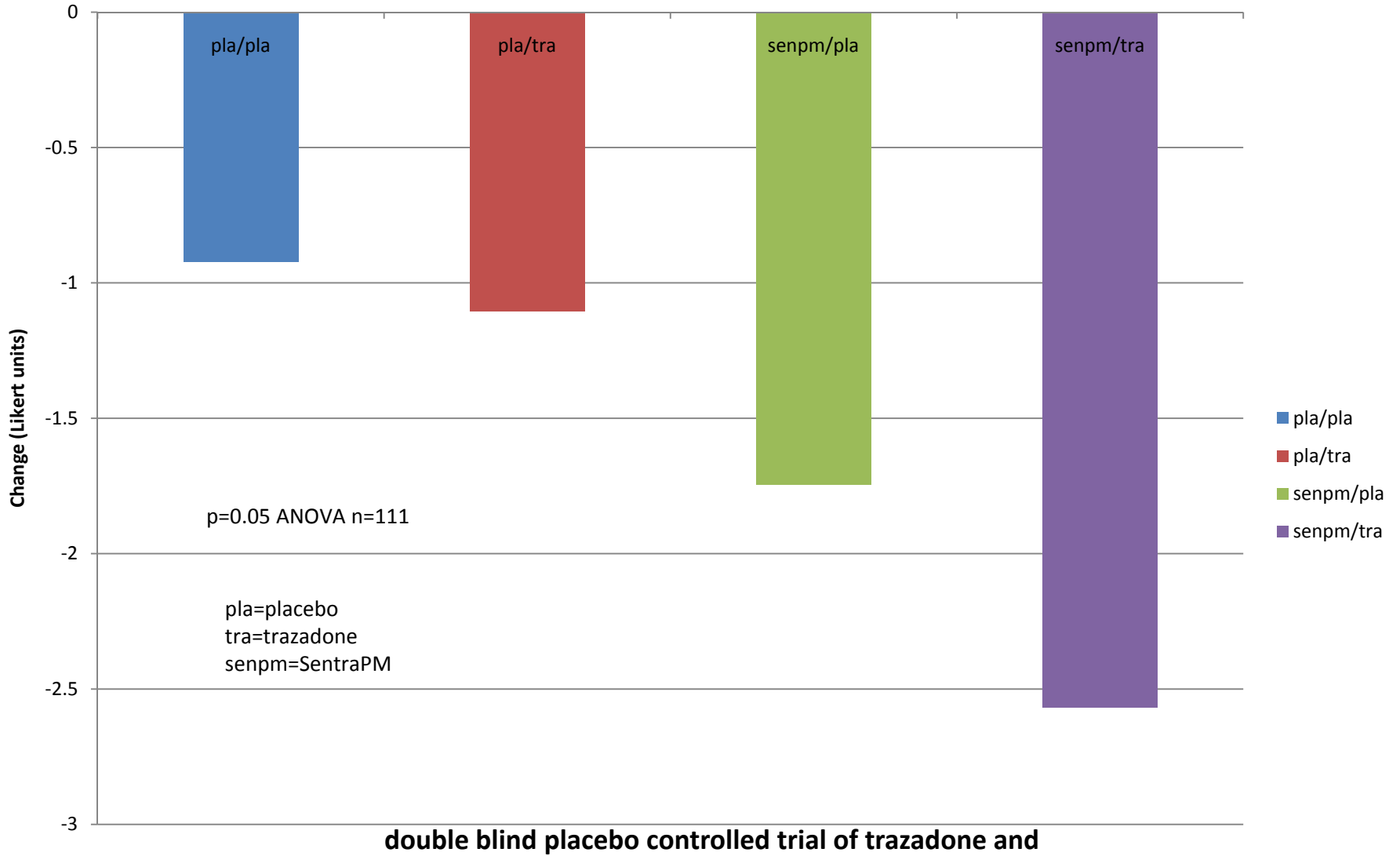
Double Blind Placebo Controlled Trial

October 7, 2008

Change in Feelings of Anxiety



Changes in Perceived Snoring



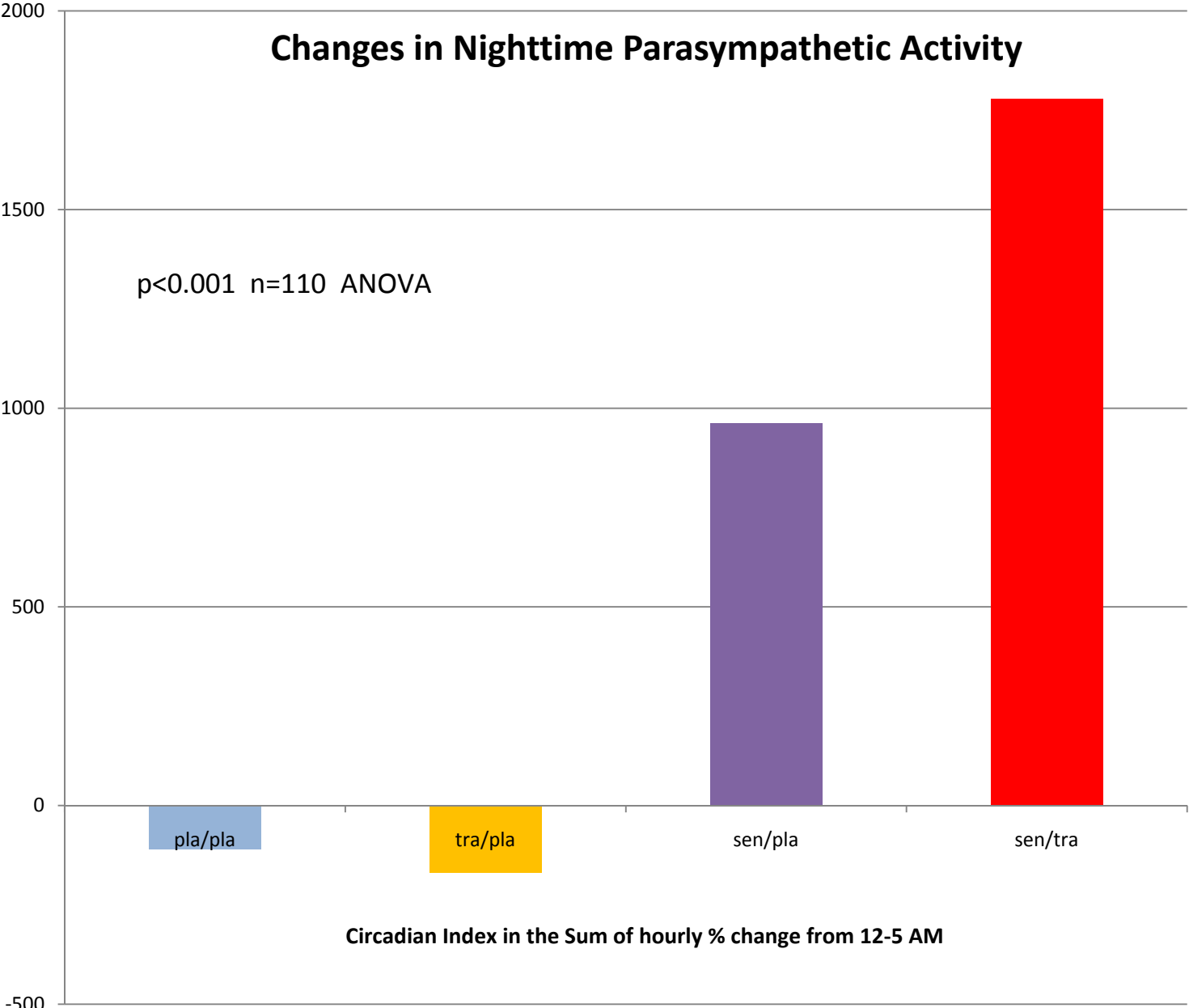
Sentra PM

October 7, 2008

Changes in Nighttime Parasympathetic Activity

Percent Change in Circadian Index

p<0.001 n=110 ANOVA



pla/pla
tra/pla

Circadian Index in the Sum of hourly % change from 12-5 AM

October 7, 2008