Fasting Serum Adiponectin Levels (µg/mL)

Control: 9.13 (8.38, 9.91)
T2DM without MS: 8.07 (7.42, 8.73)
MS without T2DM: 7.22 (6.76, 7.72)
T2DM with MS: 6.51 (6.06, 6.96)

(df=3; F=13.900; P=7.65x10^-9)

Significance:
- * for P < 0.05
- ** for P < 0.01
- *** for P < 0.001

Subjects:
- Control
- T2DM without MS
- MS without T2DM
- T2DM with MS

Sample Size:
- Control: n=208
- T2DM without MS: n=171
- MS without T2DM: n=174
- T2DM with MS: n=256