

Propensity Analysis

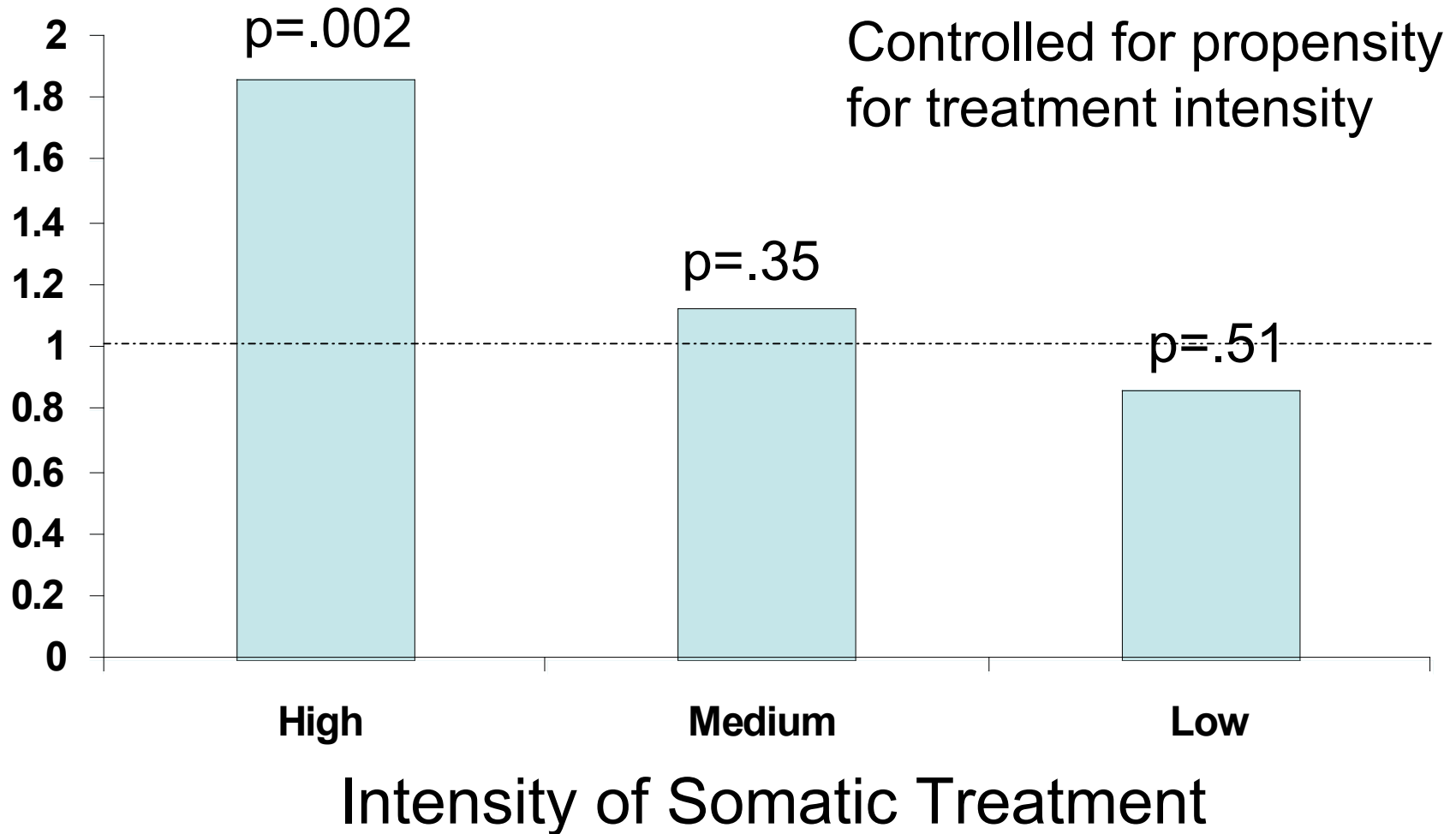
Major Depressive Disorder

- Collaborative Depression Study
- 25 year naturalistic follow up
- Bias reduction in effectiveness analyses of longitudinal ordinal doses with a mixed-effects propensity adjustment
- Adjusts for susceptibility bias

Leon et al. *Am J Psychiatry* 2003; 160:727–733

Odds of Recovery from MDD Episode Compared to No Treatment

Odds Ratio



Leon et al. *Am J Psychiatry* 2003; 160:727–733

Odds of Relapse with MDD Episode Compared to No Treatment

