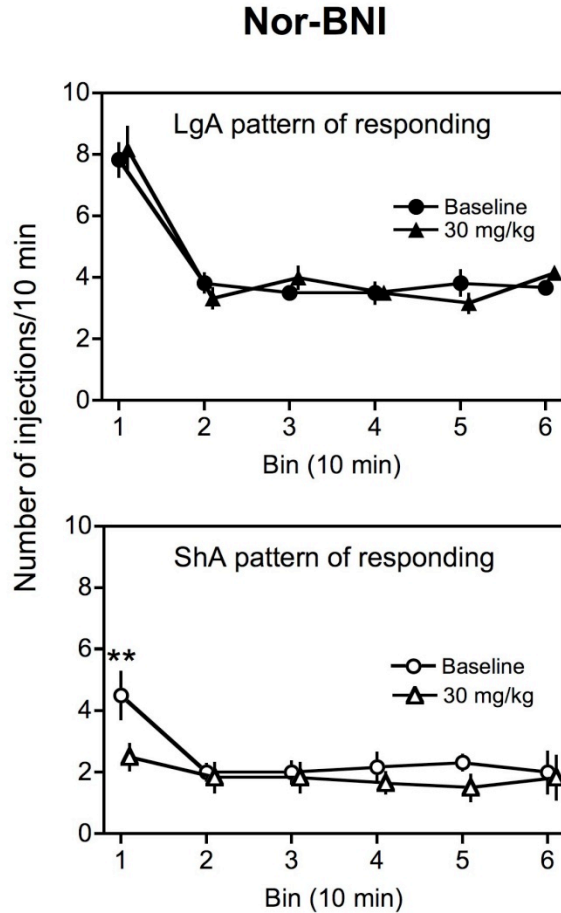


Supplemental figure 1



Comparison of pattern of responding during the first hour of a session between the baseline and 30 mg/kg of nor-BNI treatment conditions.

Data are cocaine self-administration on Day 1 and expressed as the number of injections per bin (10 minutes). Error bars are SEM values. Rats were injected with 30 mg/kg of nor-BNI 30 minutes before a session and were allowed to self-administer 0.5 mg/kg/injection of cocaine under a fixed-ratio (FR) schedule. Two FR sessions that preceded nor-BNI treatment served as baseline. Circles represent the baseline data, and triangles represent the data after 30 mg/kg of nor-BNI injection. Data were analyzed with two-way repeated measures ANOVA (Bin \times Treatment), and, in both groups, there were significant simple effects of Bin and Treatment. ** $p < 0.01$ compared with the vehicle in the same bin.