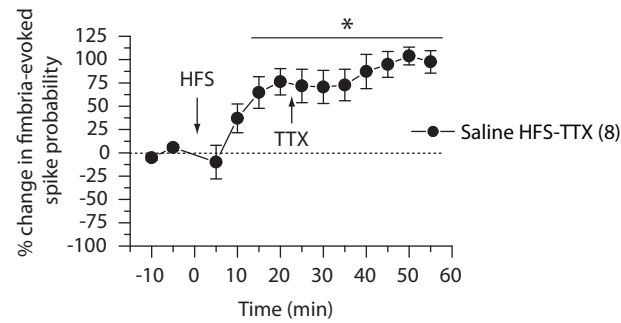
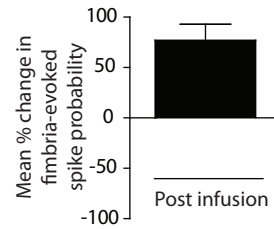


A HFS to fimbria; TTX in PFC



B Saline rats



Supplemental Figure 2

Supplemental figure 2. Tetanization of the fimbria induces a long term potentiation that is not affected by infusion of TTX into the mPFC.

(A) Mean percent change (\pm SEM) in fimbria-evoked spike probability, normalized to baseline, following tetanization of the fimbria and infusion of TTX in the mPFC in saline-treated animals (* p <0.05; arrows indicate time of stimulation and infusion).

(B) Mean of the percent change in fimbria-evoked responses (\pm SEM) following infusion of TTX in saline-treated animals.