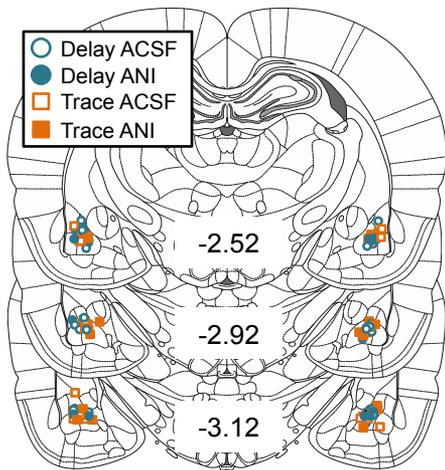
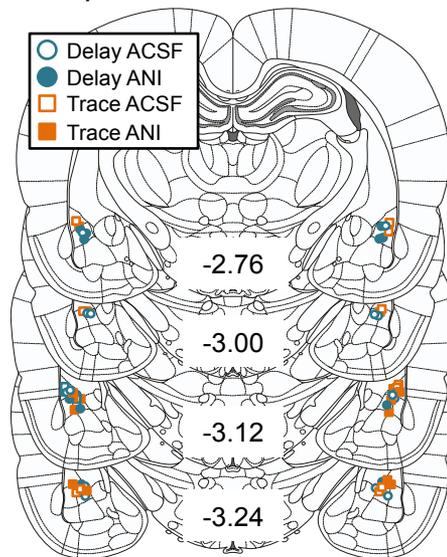


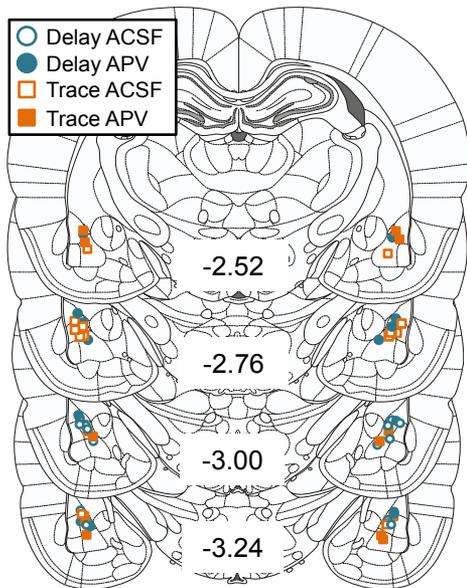
A Experiment 1



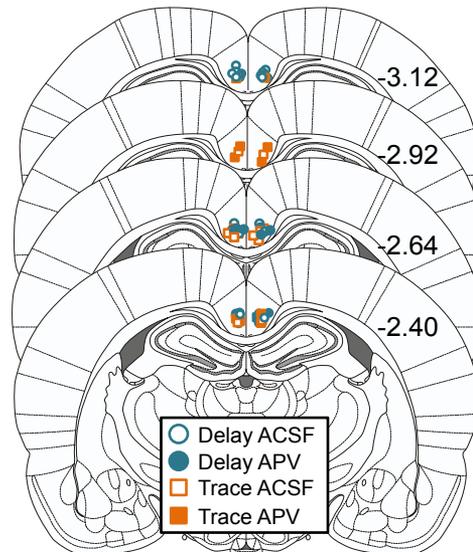
B Experiment 2



C Experiment 3

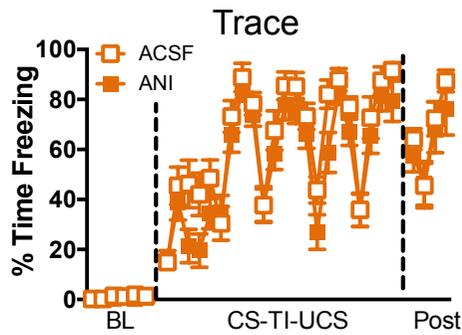
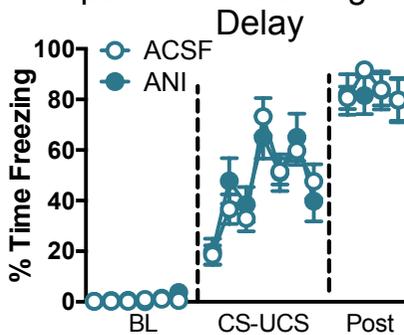


D Experiment 4

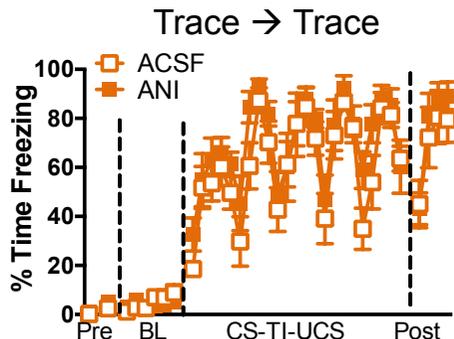
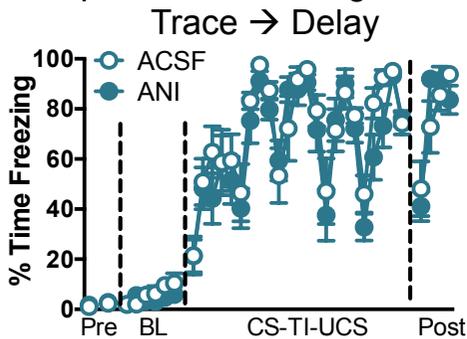


Supplementary Figure 1. Histology for all experiments. (A) Histology from Experiment 1. **(B)** Experiment 2. **(C)** Experiment 3. **(D)** Experiment 4.

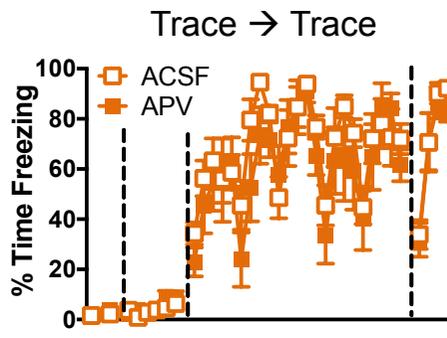
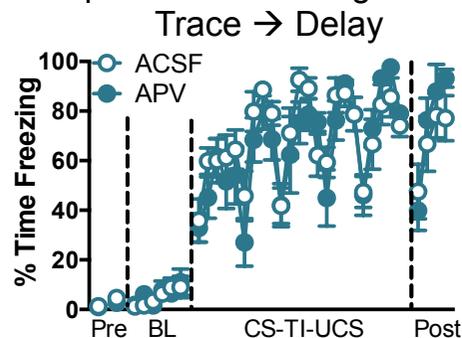
A Experiment 1 training



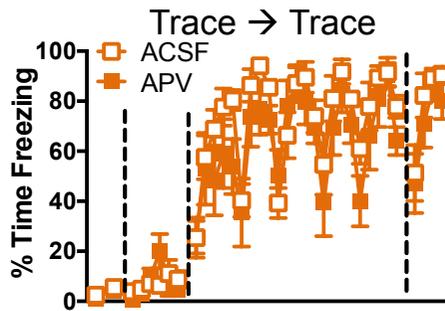
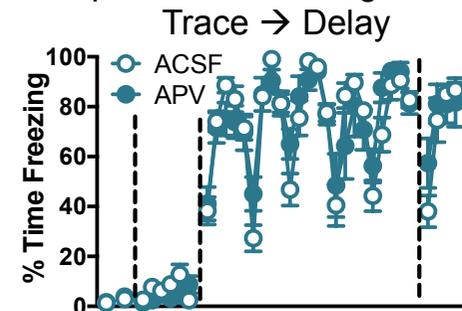
B Experiment 2 training



C Experiment 3 training

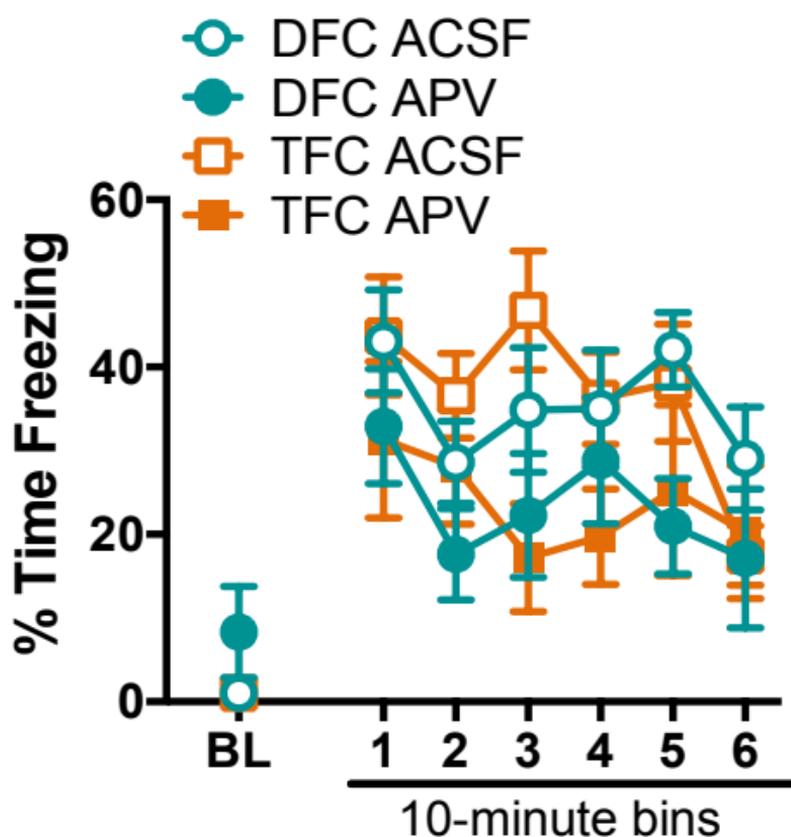


D Experiment 4 training

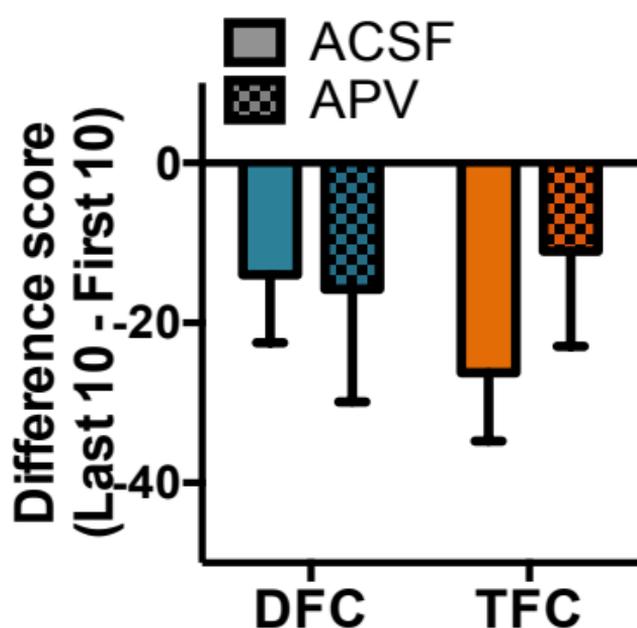


Supplementary Figure 2. Acquisition data for all experiments. **(A)** Experiment 1. **(B)** Experiment 2. **(C)** Experiment 3. **(D)** Experiment 4.

A Extinction Timecourse



B Extinction Difference Score



Supplementary Figure 3. Extinction data for Experiment 3. **A.** Freezing during extinction session, shown in 10-minute bins. **B.** Extinction difference score (the last 10 min – the first 10 min of EXT) for each group. All groups froze less during the last 10 minutes than the first 10 minutes of extinction.