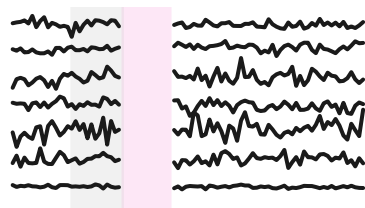
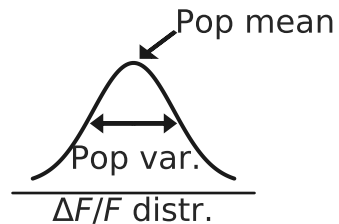
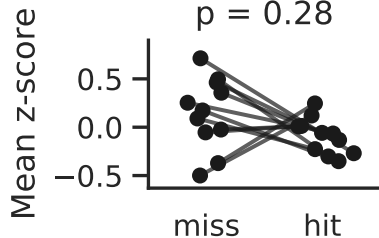


a $\Delta F/F$ activity

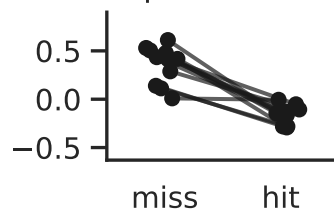
**Pre-stimulus
activity metrics:**

**b**

Pop. mean
 $p = 0.28$



Pop. variance
 $p = 0.001$

**c**

P(hit) decreases with pop. variance

p values of 11 sessions:

