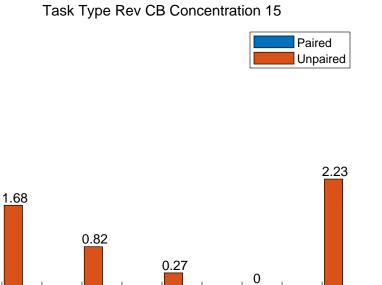
## Control Database Pattern Counts Short Trials, paired by Granger Causality



Strio Excited, Matrix Excited Strio Excited Matrix Inhibited Strio Inhibited, Metrix Inhibited Strio Inhibited, Matrix Excited No Pattern Detected

5

4

3

2

1

0