followup tests per positive identified under difference in # followup tests per positive identified randomized and correlated pooling 500 randomized pooling 120 correlated pooling 400 100 80 -300 Frequency Frequency 60 · 200 40 100 20 -0 5.0 0.5 2.5 3.5 4.0 4.5 5.5 6.0 0.0 1.0 1.5 2.0 # followup tests per positive identified