followup tests per positive identified under difference in # followup tests per positive identified randomized and correlated pooling 120 randomized pooling correlated pooling 400 100 80 -300 Frequency Frequency 60 -200 40 -100 20 -3.5 4.0 3.0 4.5 1.5 1.6 1.7 1.8 1.9 # followup tests per positive identified