## Hypothesis Test Run Time by Number of Labels

Num Labels	Run Time 95% CI
2	(1.3, 1.36) s
3	(1.38, 1.43) s
4	(2.03, 2.08) s
5	(4.34, 4.57) s
6	(12.3, 12.63) s
7	(38.01, 41.22) s
8	(2.06, 2.13) min
9	(6.32, 6.55) min
10	(20.92, 22.3) min