## Hypothesis Test Run Time by Number of Labels

Num Labels	Run Time 95% CI
2	(1.31, 1.41) s
3	(1.39, 1.43) s
4	(2.0, 2.1) s
5	(4.34, 4.46) s
6	(12.2, 12.54) s
7	(37.94, 39.42) s
8	(2.05, 2.12) min
9	(6.09, 7.27) min
10	(19.69, 25.96) min