

Table 1: Summary of RQ1 CI adoption tests

Metrics	Wilcoxon	Cliff's Estimate
Bug Density	4.621e-06	0.06202683 (negligible)
Code Smells Density	4.086e-13	0.09819834 (negligible)
Duplicate Lines Density	5.918e-07	-0.0676059 (negligible)
Technical Debt Ratio	3.915e-06	0.06221187 (negligible)

Table 2: Summary of RQ1 maturity tests

Metrics	Wilcoxon	Cliff's Estimate
Bug Density	0.04649	0.02711121 (negligible)
Code Smells Density	2.2e-16	0.132754 (negligible)
Duplicate Lines Density	0.1512	-0.01954428 (negligible)
Technical Debt Ratio	2.717e-14	0.1030646 (negligible)