

Goal	Treatment.Dataset	Median Reduction	Spread Reduction	Reduction Quartiles 50%	Avg Estimate (Before →After)	Estimate Stdev (Before →After)
defects	COC-ONE-Nasa93.flight-old	62.82%	53.82%		5442.4→3025.7	6957.2→3880.8
defects	COC-TWO-Coc81.flight	45.10%	81.27%		5028.8→3774.3	9291.5→8538.6
defects	COC-TWO-Nasa93.flight	20.76%	46.84%		3406.9→2196.2	4944.8→2838.2
defects	COC-ONE-Nasa93.ground-old	71.62%	39.20%		5017.8→2758.9	7314.7→5845.7
defects	COC-TWO-Nasa93.ground	58.36%	40.53%		3585.3→1890.8	5506.1→3355.7
defects	COC-TWO-Coc81.ground	46.91%	48.18%		4980.7→5038.2	9609.5→10647.0
defects	COC-ONE-Nasa93.osp-old	64.11%	33.72%		4545.0→1586.3	6908.2→2173.5
defects	COC-TWO-Nasa93.osp2	37.47%	64.44%		3903.5→3527.4	6513.8→7059.5
defects	COC-TWO-Coc81.osp2	36.79%	55.46%		5080.3→4329.4	9456.3→8850.8
defects	COC-TWO-Nasa93.osp	33.74%	36.98%		4594.3→3630.5	8983.4→8630.2
defects	COC-TWO-Nasa93.osp	33.62%	48.15%		3716.3→2799.6	6207.3→4641.4
defects	COC-ONE-Nasa93.osp2-old	24.05%	47.89%		4817.1→4664.2	6171.3→5360.6
effort	COC-ONE-Nasa93.flight-old	72.54%	43.65%		671.5→280.4	1169.2→428.2
effort	COC-TWO-Coc81.flight	46.04%	63.86%		744.2→636.7	2013.4→1951.8
effort	COC-ONE-Nasa93.flight	41.92%	52.92%		614.1→329.4	1093.3→528.5
effort	COC-ONE-Nasa93.ground-old	73.53%	23.59%		591.0→223.0	1010.5→526.4
effort	COC-TWO-Nasa93.ground	68.33%	31.79%		556.4→265.2	1097.1→495.1
effort	COC-TWO-Coc81.ground	29.76%	65.03%		667.7→717.6	1773.8→1923.5
effort	COC-ONE-Nasa93.osp-old	71.28%	20.58%		558.1→137.6	1135.4→196.8
effort	COC-TWO-Nasa93.osp	51.04%	66.80%		638.1→472.3	1169.0→1020.4
effort	COC-ONE-Nasa93.osp2-old	48.27%	52.15%		566.8→334.2	982.4→399.2
effort	COC-TWO-Coc81.osp2	45.88%	68.33%		676.5→499.6	1699.2→1246.3
effort	COC-TWO-Coc81.osp	40.86%	62.88%		624.5→553.2	1658.0→1961.4
effort	COC-TWO-Nasa93.osp2	31.73%	46.99%		612.4→512.2	1106.0→1022.4
months	COC-ONE-Nasa93.flight-old	35.93%	27.99%		19.1→14.3	9.1→6.2
months	COC-TWO-Nasa93.flight	25.66%	23.67%		23.7→19.7	12.0→9.6
months	COC-TWO-Coc81.flight	22.56%	35.83%		21.2→18.2	12.6→11.8
months	COC-ONE-Nasa93.ground-old	42.10%	17.64%		18.1→13.1	9.4→7.5
months	COC-TWO-Nasa93.ground	33.97%	24.96%		23.6→17.4	12.0→9.2
months	COC-TWO-Coc81.ground	19.13%	26.20%		21.4→20.6	13.0→14.5
months	COC-ONE-Nasa93.osp-old	33.73%	10.90%		17.7→12.2	9.1→4.5
months	COC-TWO-Coc81.osp	20.35%	26.86%		20.8→19.2	12.6→11.6
months	COC-TWO-Nasa93.osp2	19.80%	29.95%		24.2→22.5	13.1→13.8
months	COC-TWO-Nasa93.osp	18.32%	34.02%		23.8→21.3	13.0→11.6
months	COC-ONE-Nasa93.osp2-old	15.99%	20.62%		17.9→15.5	8.2→5.8
months	COC-TWO-Coc81.osp2	15.77%	25.91%		21.4→21.1	13.2→13.1
score	COC-ONE-Nasa93.flight-old	43.71%	49.97%		26.6→16.7	24.2→19.5
score	COC-TWO-Coc81.flight	16.78%	42.07%		20.1→14.9	25.0→20.7
score	COC-TWO-Nasa93.flight	11.54%	45.45%		27.5→20.4	26.3→22.4
score	COC-TWO-Nasa93.ground	49.34%	53.62%		26.2→14.3	25.0→19.2
score	COC-ONE-Nasa93.ground-old	47.47%	40.66%		23.4→13.3	24.0→18.5
score	COC-TWO-Coc81.ground	6.80%	119.96%		17.9→17.6	24.0→26.9
score	COC-ONE-Nasa93.osp-old	51.55%	28.33%		23.8→8.8	24.3→11.7
score	COC-TWO-Nasa93.osp	26.89%	59.27%		24.9→20.2	25.2→22.7
score	COC-ONE-Nasa93.osp2-old	22.85%	32.75%		27.3→23.5	24.9→21.5
score	COC-TWO-Nasa93.osp2	21.53%	51.93%		24.9→19.9	24.5→21.9
score	COC-TWO-Coc81.osp2	3.56%	28.24%		19.9→16.5	25.0→21.5
score	COC-TWO-Coc81.osp	2.11%	43.27%		18.8→14.7	24.7→21.3