

Welch Two Sample T-Test Results for Mean OPS Pre and Post-Legalization

| Team | T Value | Degrees of Freedom | P Value | Mean OPS (Pre-Legalized) | Mean OPS (Legalized) |
|------|------------|--------------------|-----------|--------------------------|----------------------|
| ATL | -1.8917626 | 63.00568 | 0.0631205 | 0.8389167 | 0.8008163 |
| AZ | 1.3698138 | 53.37690 | 0.1764801 | 0.7825357 | 0.8068659 |
| BAL | 1.6842088 | 37.57288 | 0.1004324 | 0.7509200 | 0.7789000 |
| BOS | 0.7250450 | 70.16680 | 0.4708355 | 0.8208108 | 0.8341071 |
| CHC | 0.5815075 | 60.10084 | 0.5630732 | 0.7981923 | 0.8090787 |
| CIN | 0.7189683 | 45.86594 | 0.4758076 | 0.7840000 | 0.7988333 |
| CLE | 2.1239894 | 50.35567 | 0.0386046 | 0.7832759 | 0.8274615 |
| COL | 2.6952420 | 78.91588 | 0.0085925 | 0.7970000 | 0.8526076 |
| CWS | 1.4711151 | 43.10238 | 0.1485236 | 0.7704286 | 0.7999537 |
| DET | 3.4311929 | 24.93019 | 0.0021029 | 0.7210588 | 0.7974222 |
| HOU | 0.0244412 | 78.22216 | 0.9805629 | 0.8146857 | 0.8152338 |
| KC | 1.7259284 | 44.81430 | 0.0912500 | 0.7351923 | 0.7675161 |
| LAA | -1.9982687 | 22.68925 | 0.0578105 | 0.8467368 | 0.7789859 |
| LAD | -1.5700584 | 70.23988 | 0.1208957 | 0.8319167 | 0.8019804 |
| MIA | 0.7204653 | 27.51623 | 0.4773150 | 0.7570952 | 0.7776667 |
| MIL | 0.5371061 | 46.20934 | 0.5937713 | 0.7931034 | 0.8038046 |
| MIN | -0.9846901 | 23.56558 | 0.3347790 | 0.7943500 | 0.7718478 |
| NYM | -1.4279849 | 59.66671 | 0.1585097 | 0.8185172 | 0.7943506 |
| NYN | 0.7907626 | 38.71221 | 0.4339005 | 0.8113103 | 0.8279365 |
| OAK | 0.1113006 | 45.86843 | 0.9118636 | 0.7746071 | 0.7765340 |
| PHI | 0.2921298 | 67.28882 | 0.7710862 | 0.7997097 | 0.8044947 |
| PIT | 0.6517598 | 34.96876 | 0.5188172 | 0.7650455 | 0.7802250 |
| SD | -0.0239186 | 59.81186 | 0.9809972 | 0.7834118 | 0.7829710 |
| SEA | 2.1754268 | 56.52800 | 0.0337952 | 0.7401667 | 0.7750515 |
| SF | 1.8546545 | 59.30159 | 0.0686194 | 0.7657000 | 0.8088617 |
| STL | 2.3257445 | 54.95132 | 0.0237502 | 0.7973750 | 0.8447159 |
| TB | -2.6840888 | 37.49055 | 0.0107649 | 0.8150476 | 0.7753590 |
| TEX | 2.5716925 | 52.03656 | 0.0130161 | 0.7695769 | 0.8158152 |
| TOR | 1.0879736 | 59.52909 | 0.2809921 | 0.7811613 | 0.8004468 |
| WSH | -0.3220361 | 32.22950 | 0.7495049 | 0.8065417 | 0.7964464 |