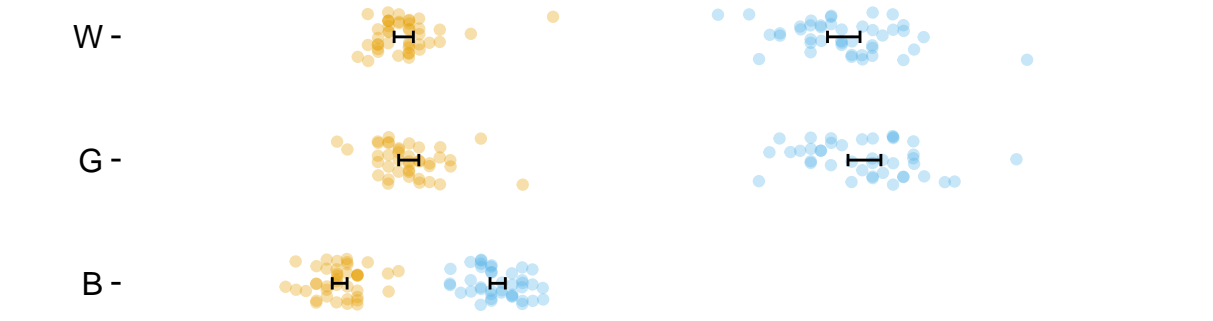


Relative uncertainty among replicated plasticity tests

● Plastic limit ● Liquid limit

Single operators at 41 different laboratories



8 operators at the Road Research Laboratory



6 results by a single operator



0 10 20 30 40 50 60 70 80 90 100

Water content, % g g⁻¹

Error bars span 95% confidence interval of the mean.
Data re-plotted from Sherwood, 1970 (Tables 1, 3, 4).