Cohen’s d and hedges g formula taken from: (<https://www.frontiersin.org/articles/10.3389/fpsyg.2013.00863/full> )

Cohens d = -----------------------(1)

Hedges g = x (1 )-----------------------(1)

Cohens d for one sample = M1- µ /SD

## µ is the fix value with which sample is compared. M1 is the mean. For bootstrapping M can be resampled mean