

a

Use Example Data

Apply example 1 and 2 input files

Or Upload Your Own Input Data

Choose CSV File 1

Browse...

No file selected

Choose CSV File 2

Browse...

No file selected

Submit these files

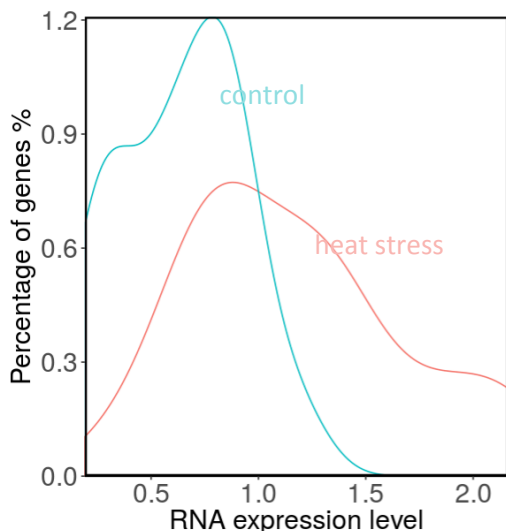
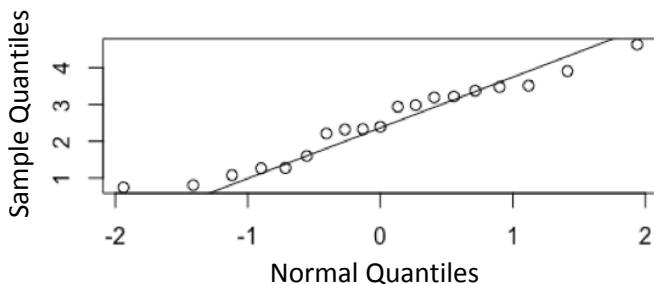
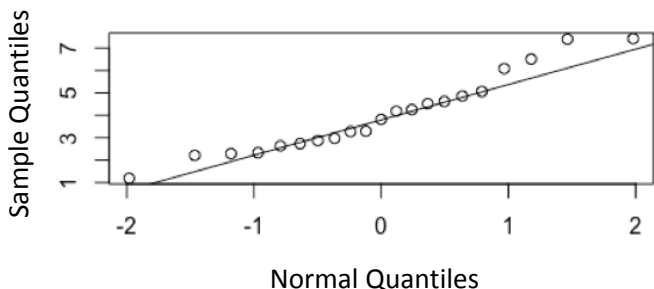
Choose Gene Groups to Compare

Select Gene Group 1

HSF TF family genes

Select Gene Group 2

HSF TF family genes

b**c****d****e**

Key summary statistics

The observed sample statistics were:

mean1	mean2	sd1	sd2
0.78	0.76	0.37	0.32

Hypothesis of the t-test

We are testing the null hypothesis that the means of each population equal

P-value from t-test:

$p < 0.0001$