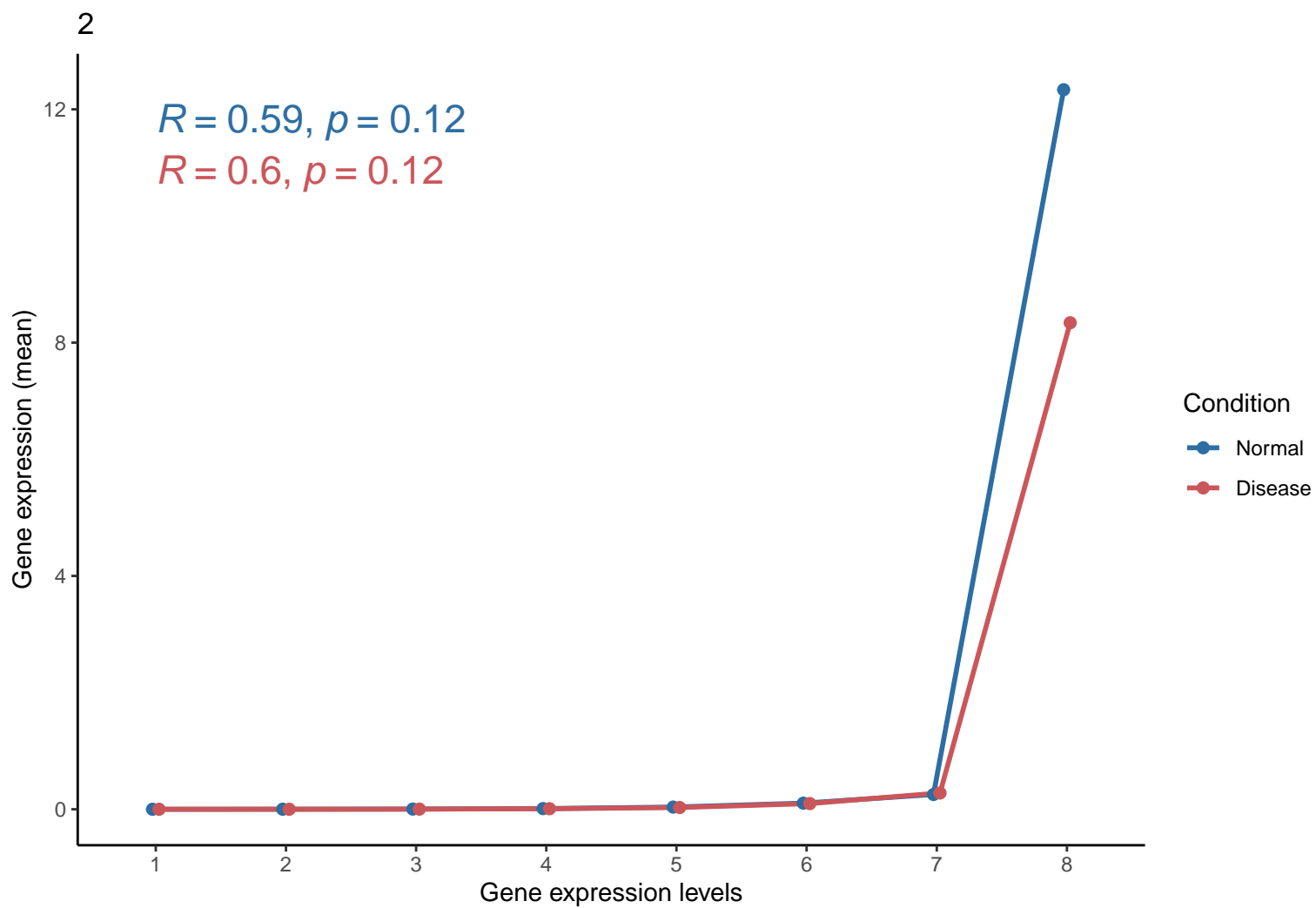
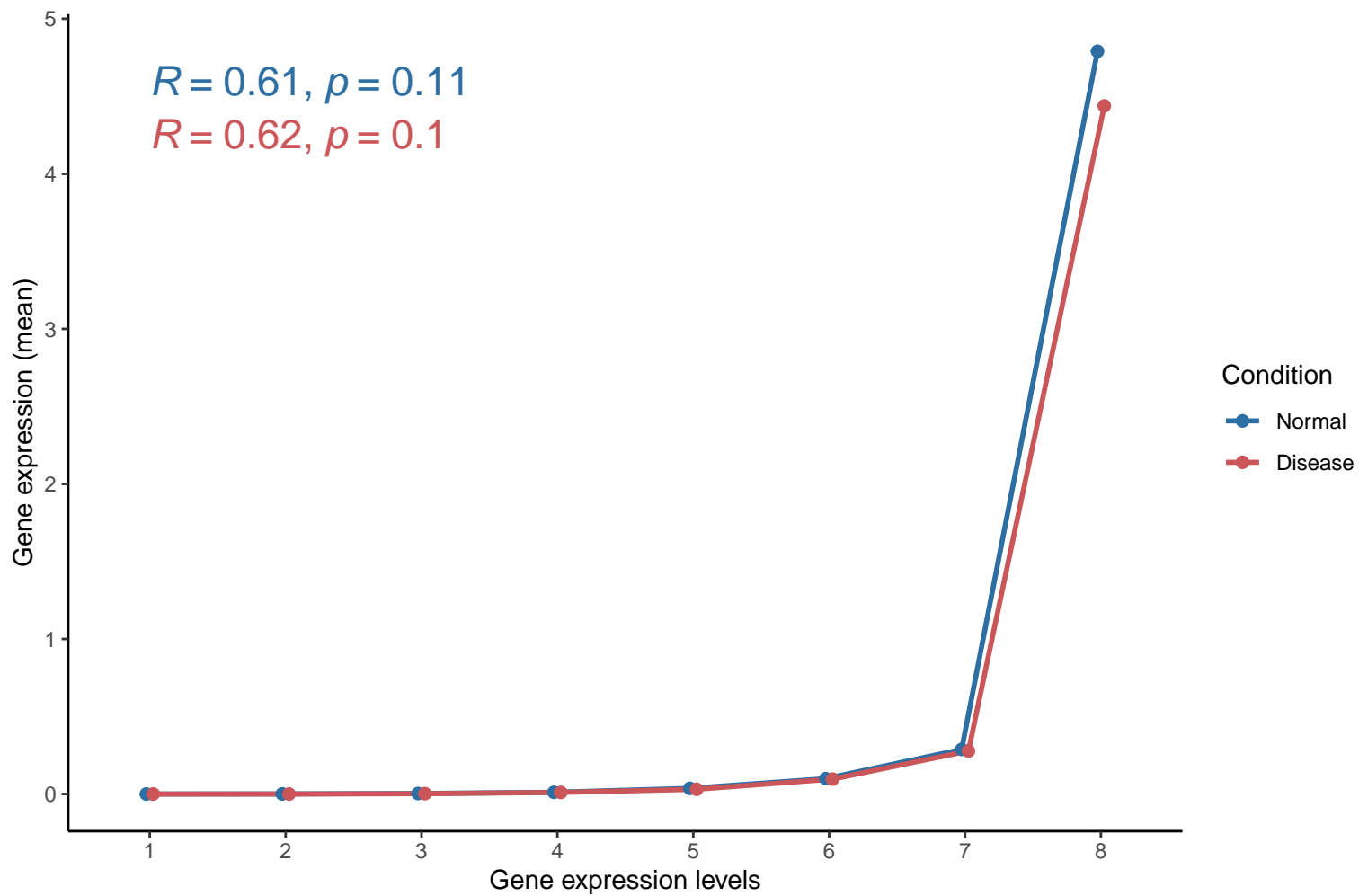
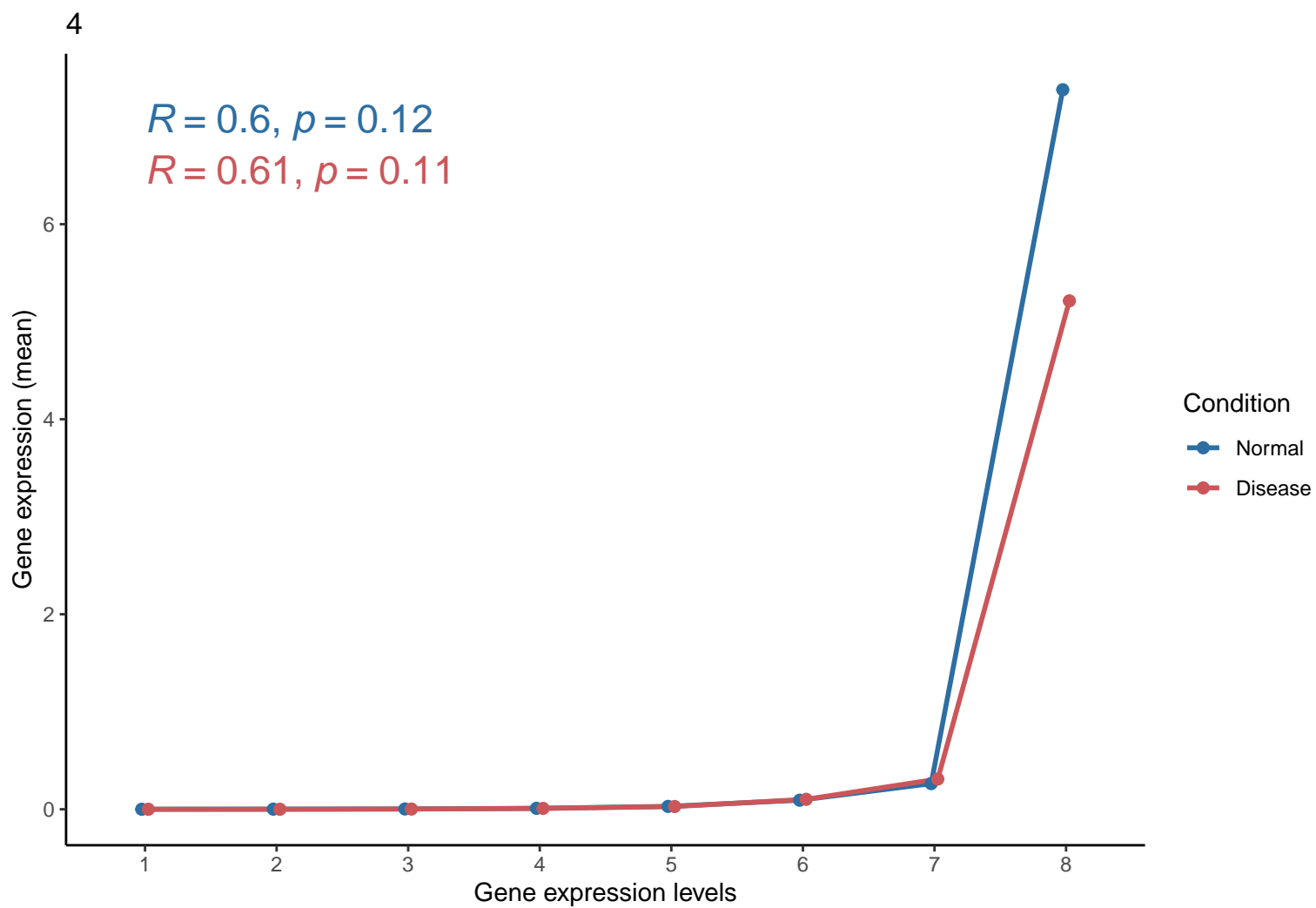


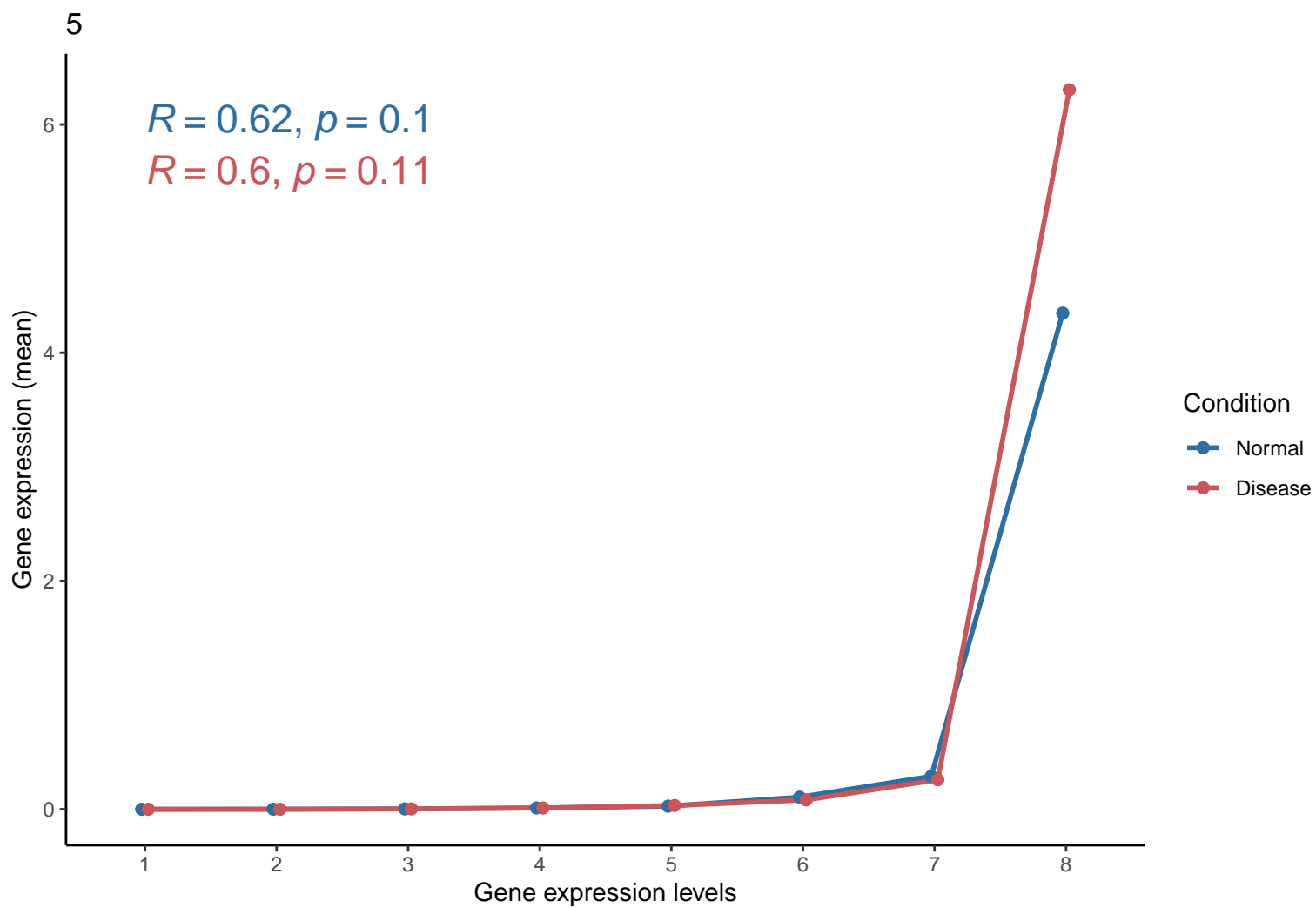
2



3







6

 $R = 0.62, p = 0.1$ $R = 0.61, p = 0.1$

Gene expression (mean)

Condition

Normal

Disease

1

2

3

4

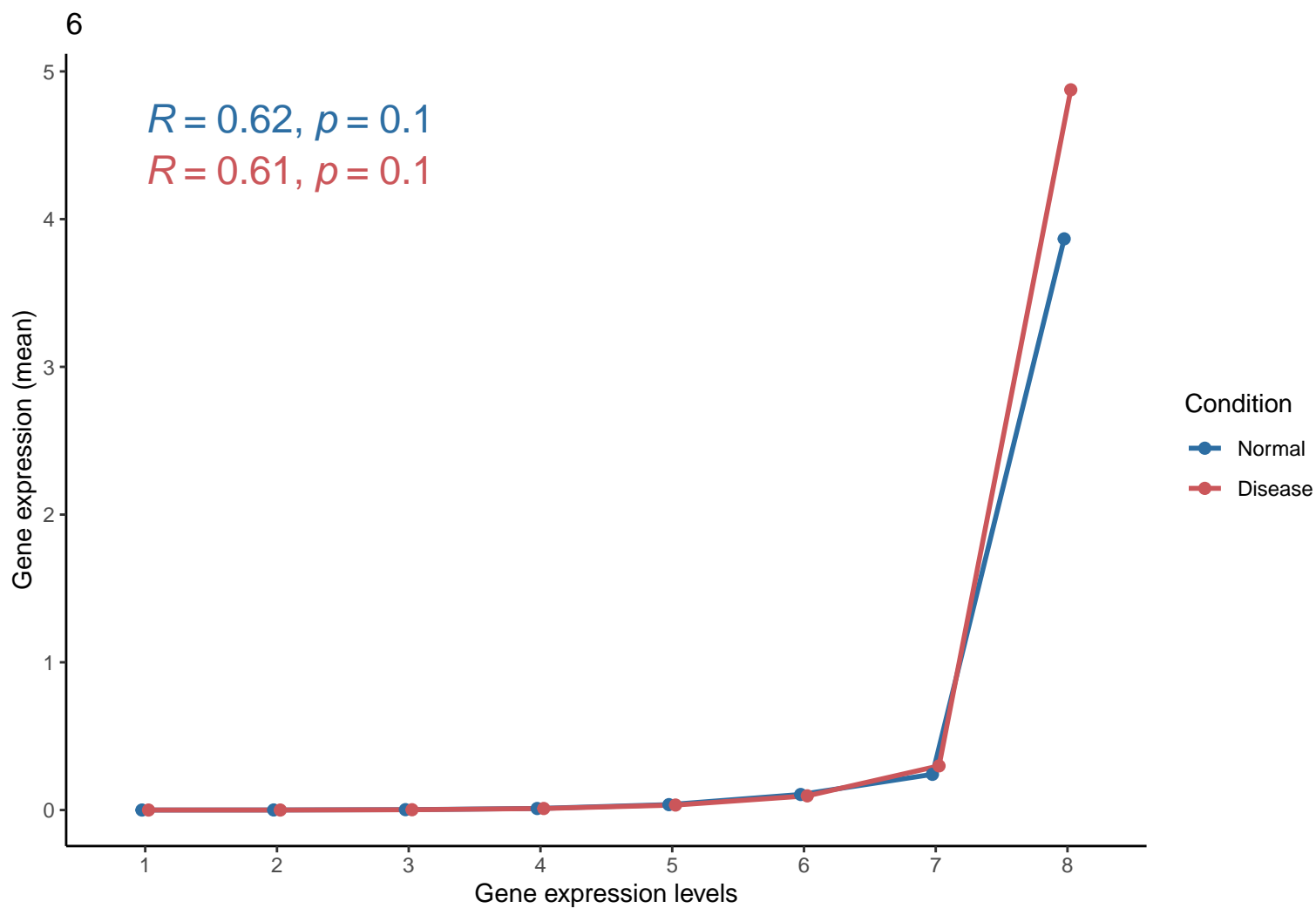
5

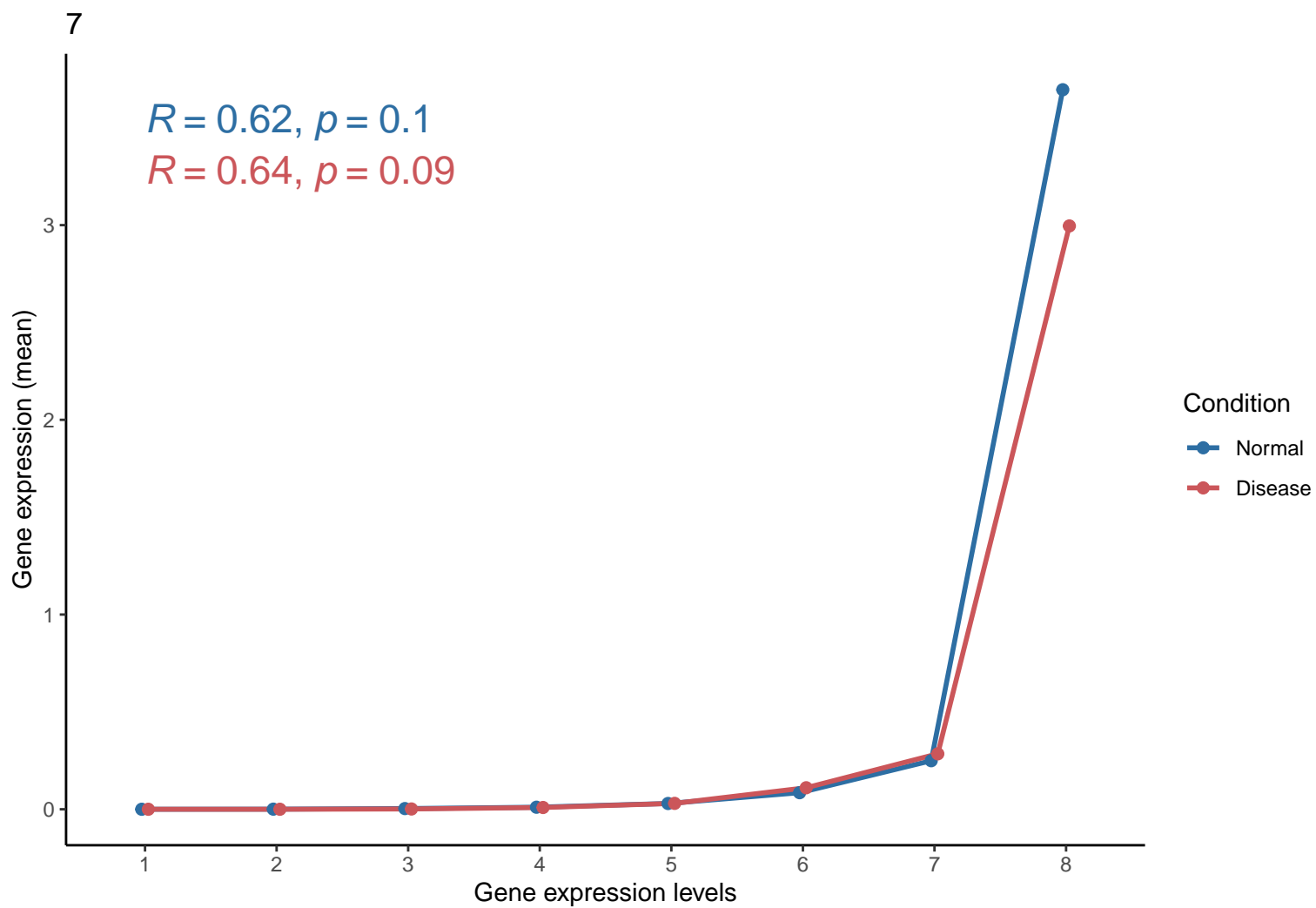
6

7

8

Gene expression levels





8

 $R = 0.61, p = 0.11$ $R = 0.64, p = 0.091$

Gene expression (mean)

Condition

Normal

Disease

1

2

3

4

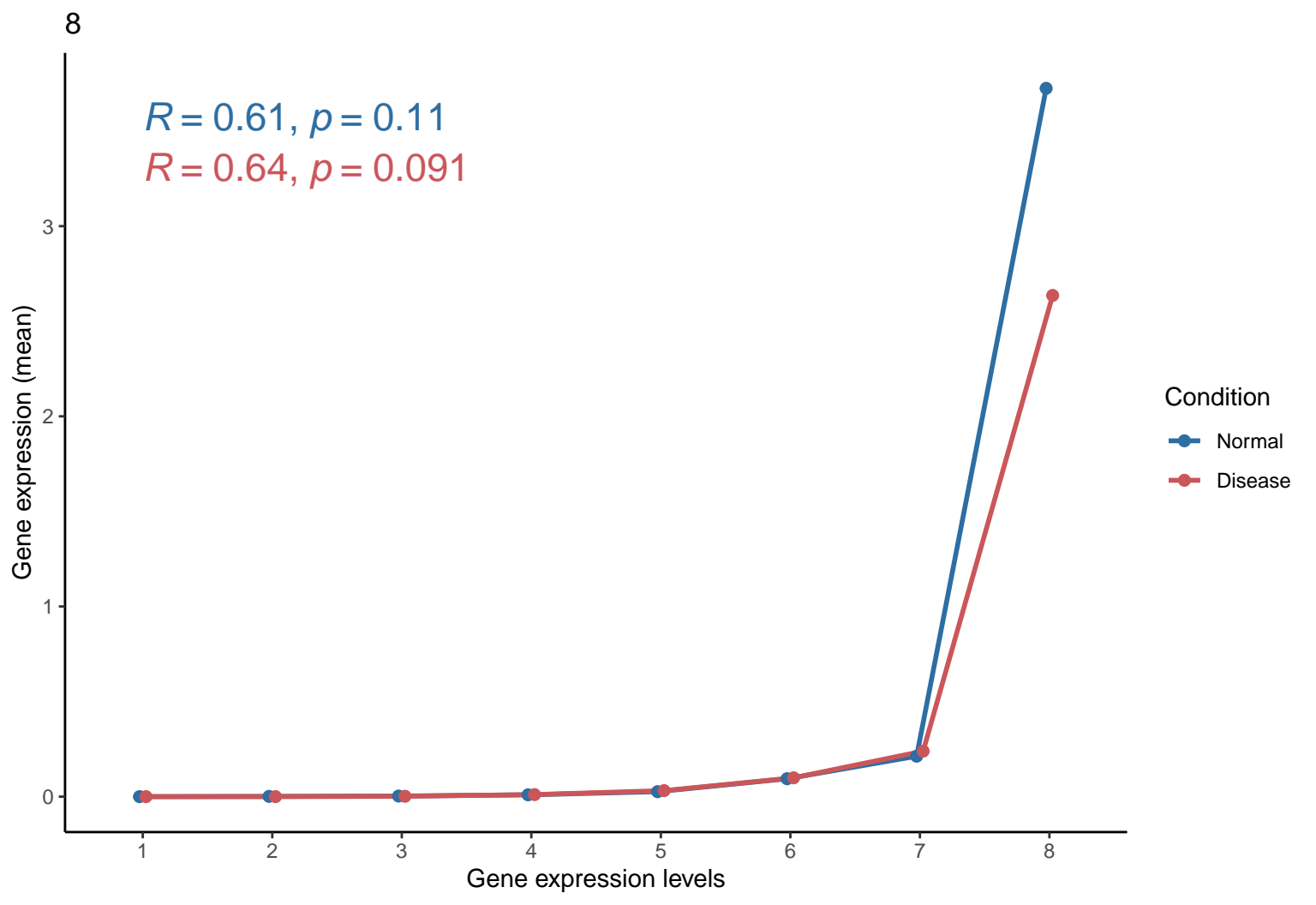
5

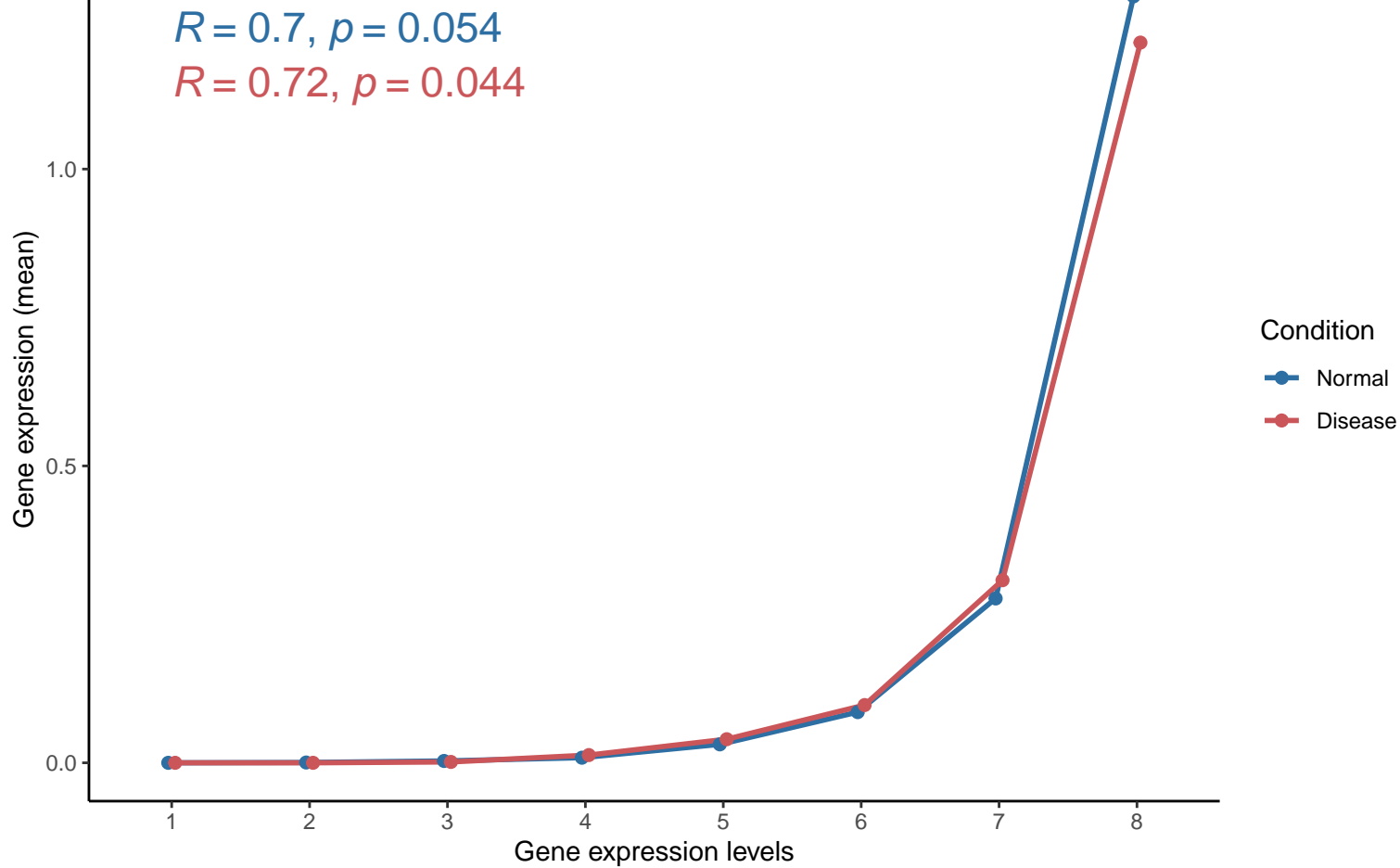
6

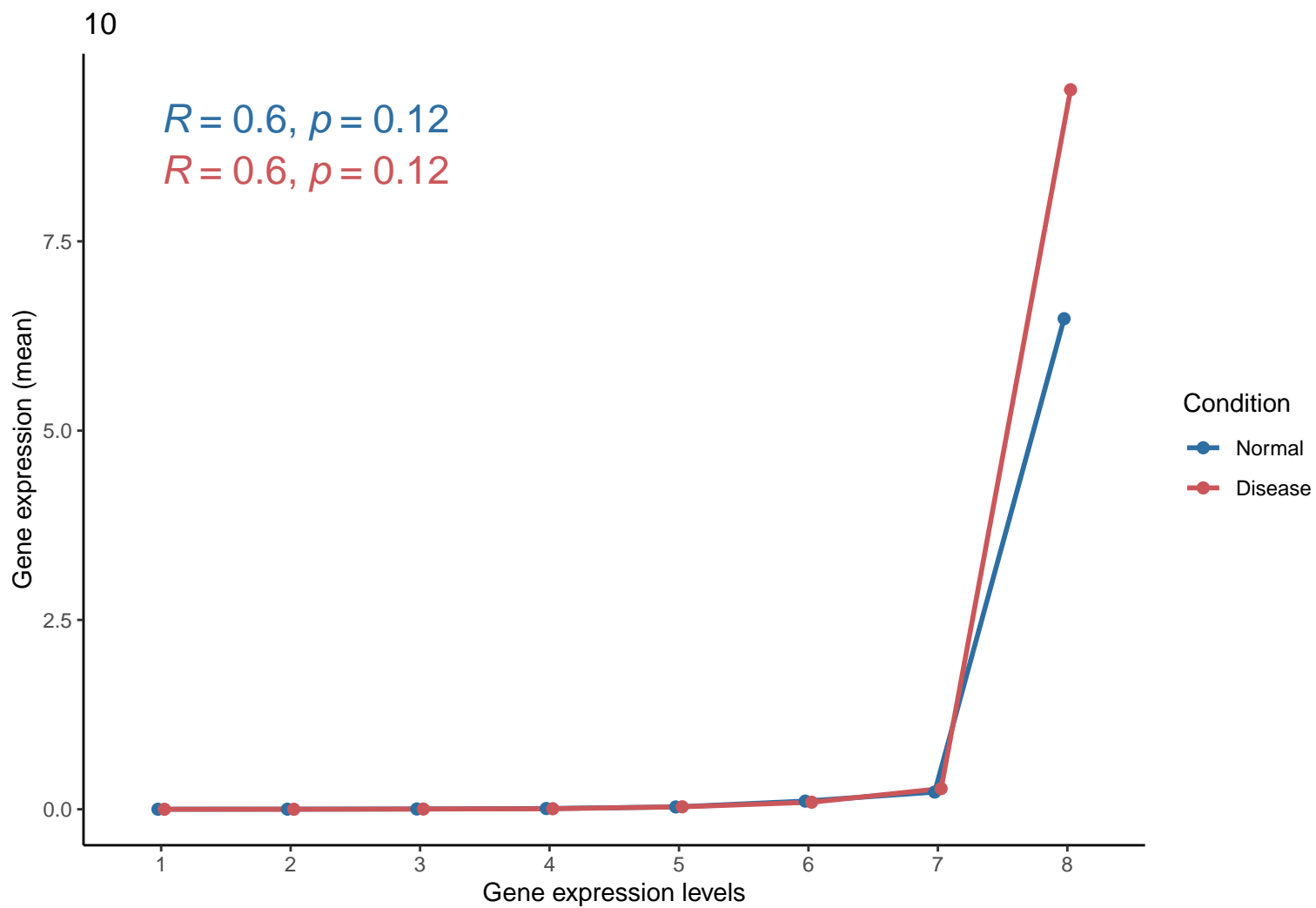
7

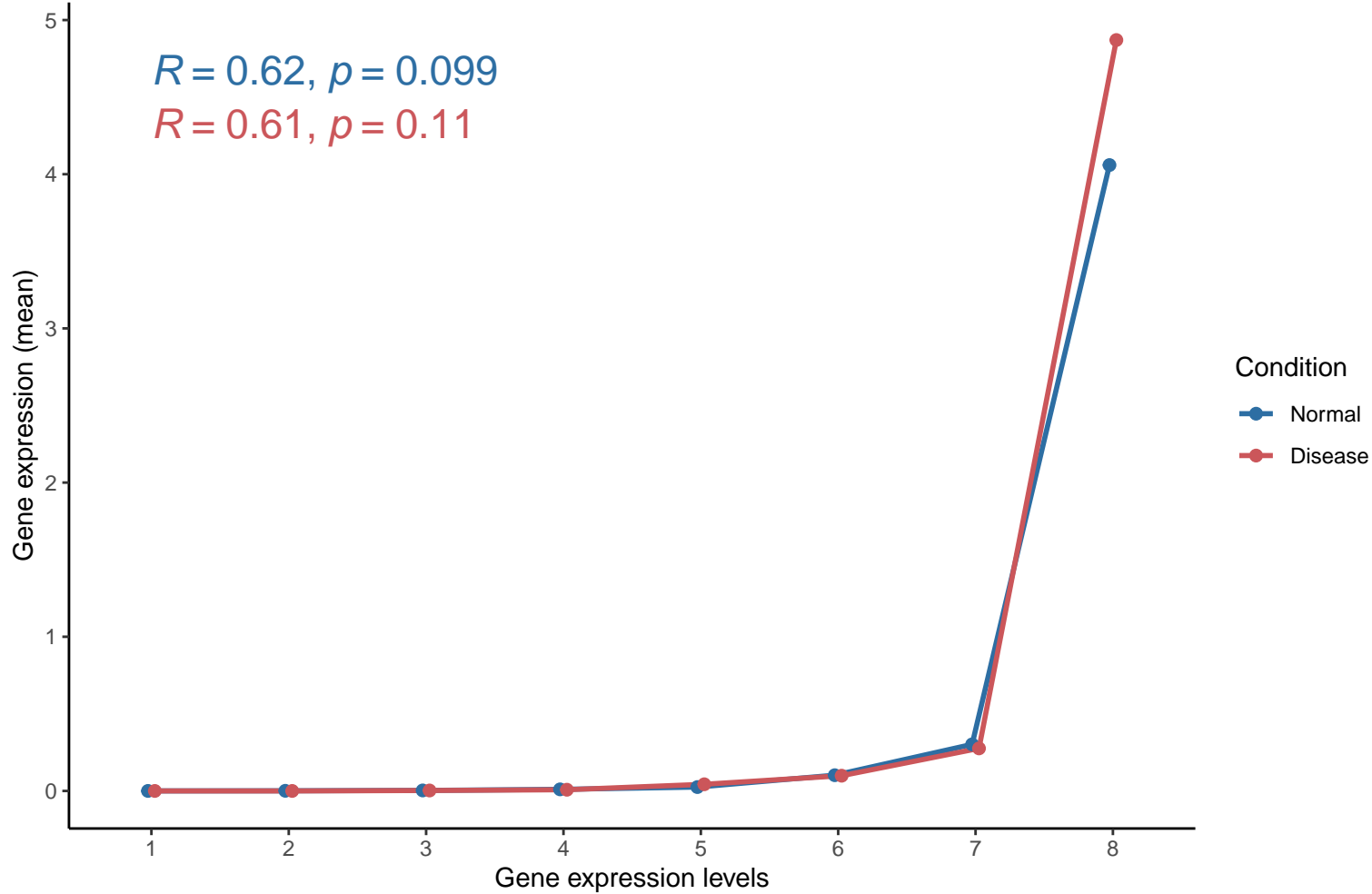
8

Gene expression levels

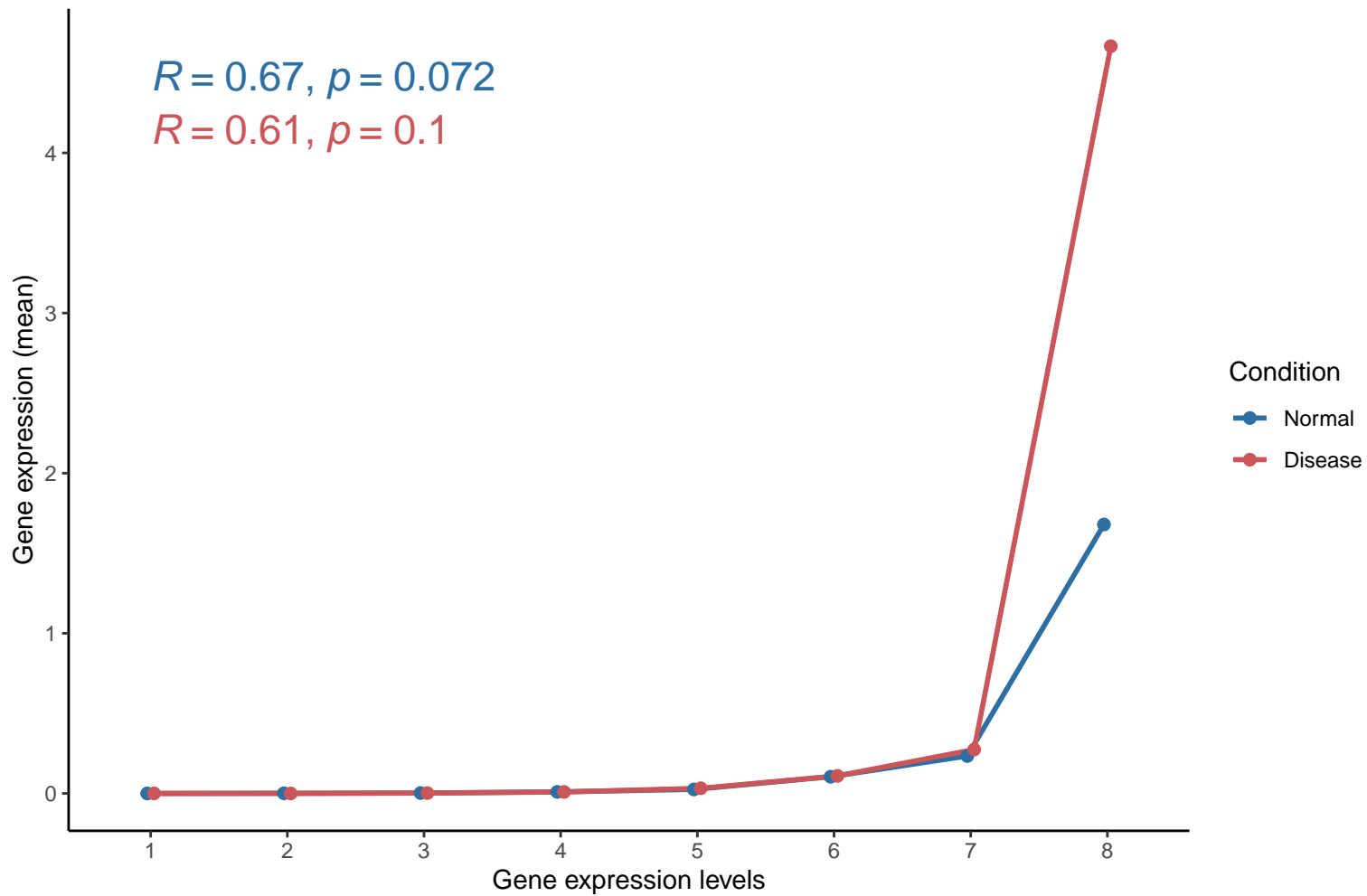




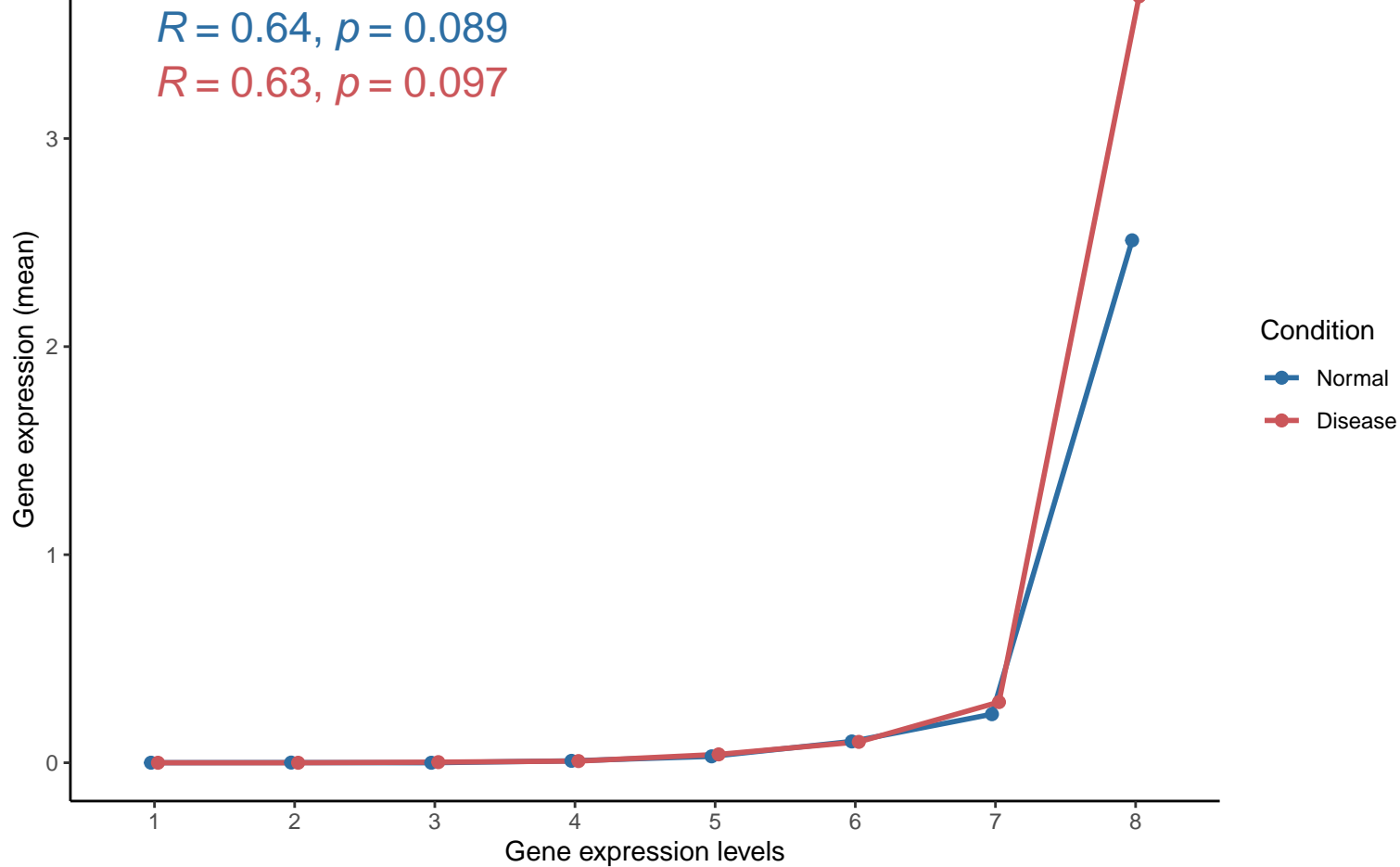


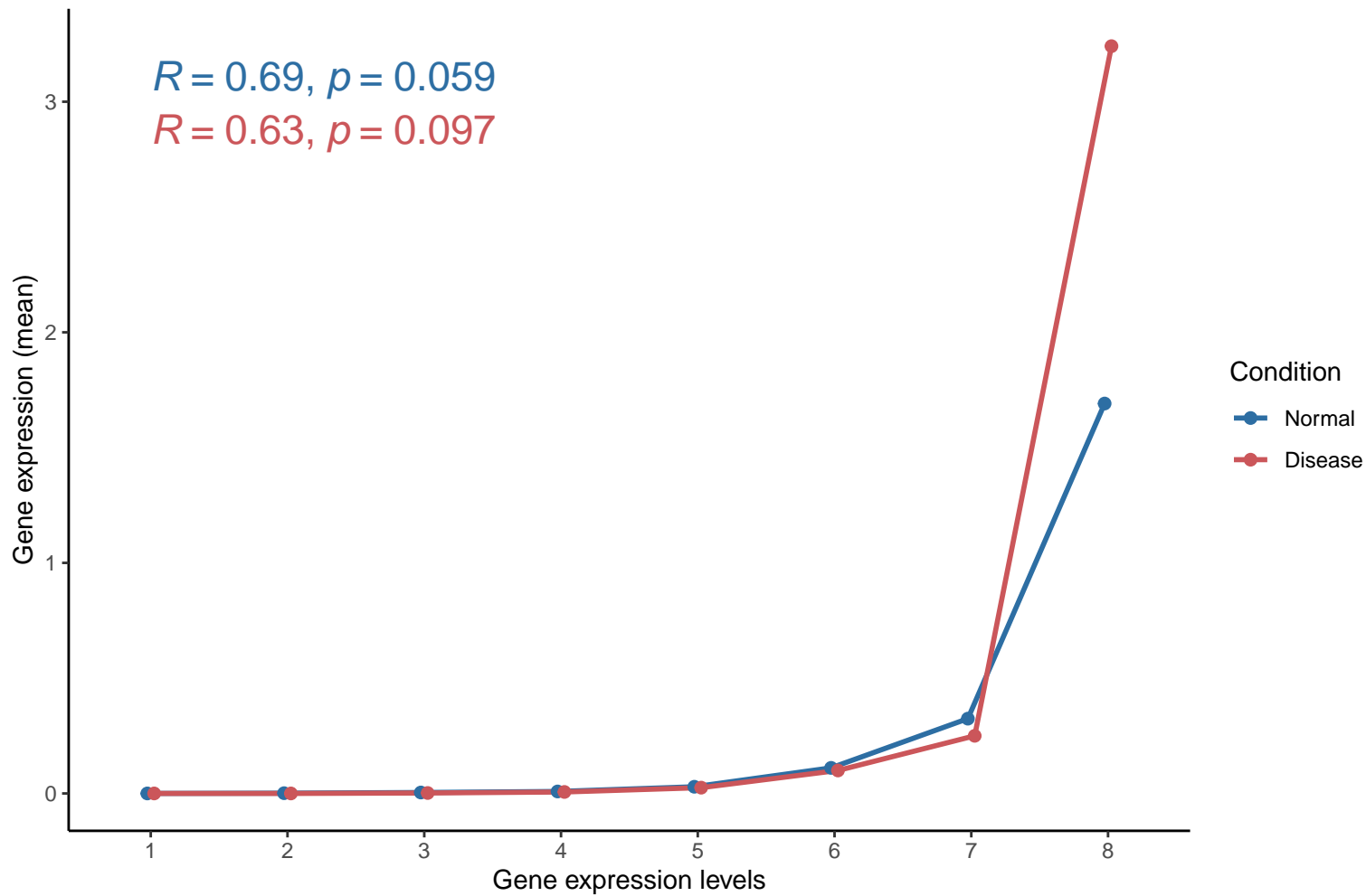


12

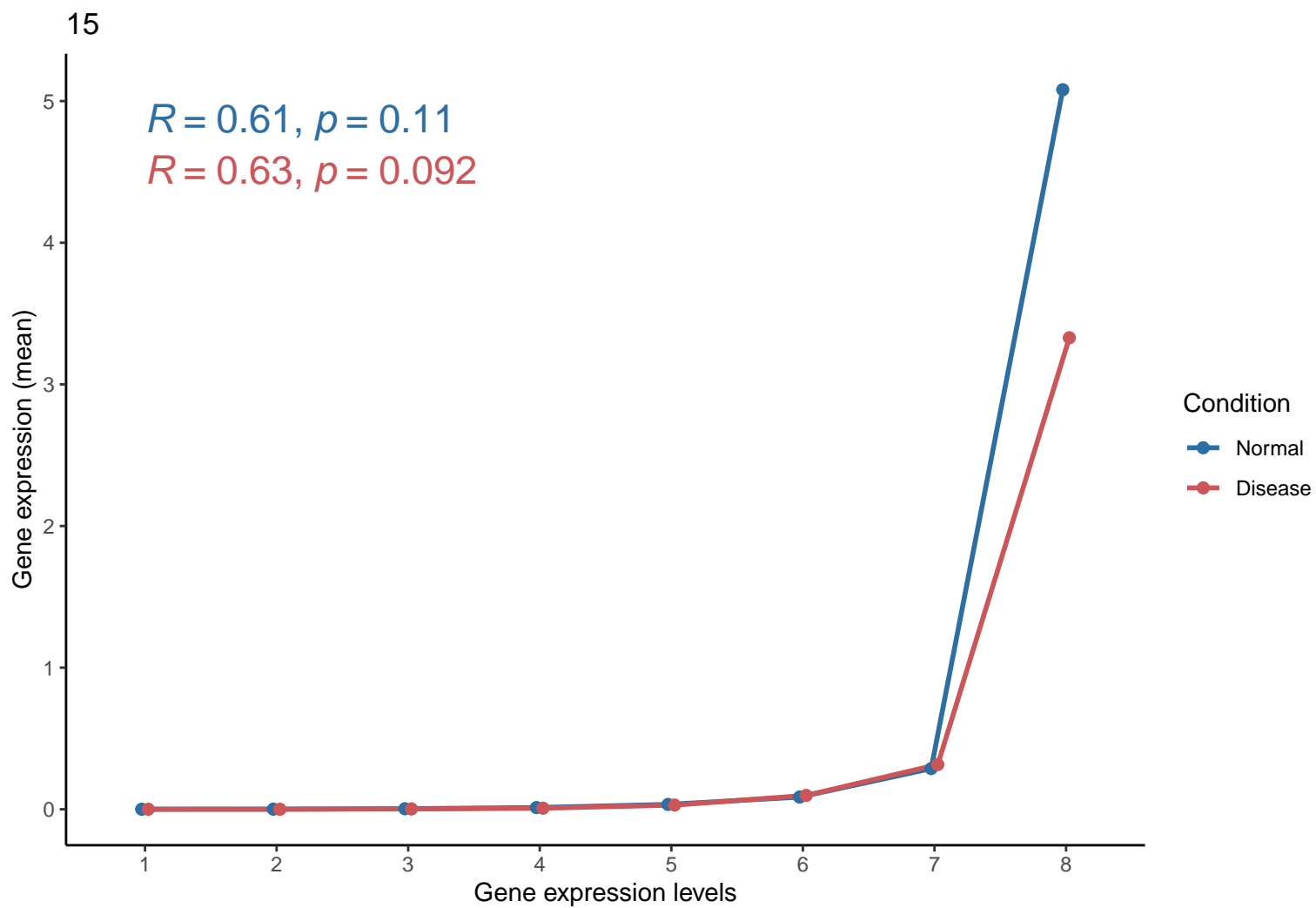


13





15



16

 $R = 0.61, p = 0.11$ $R = 0.6, p = 0.12$

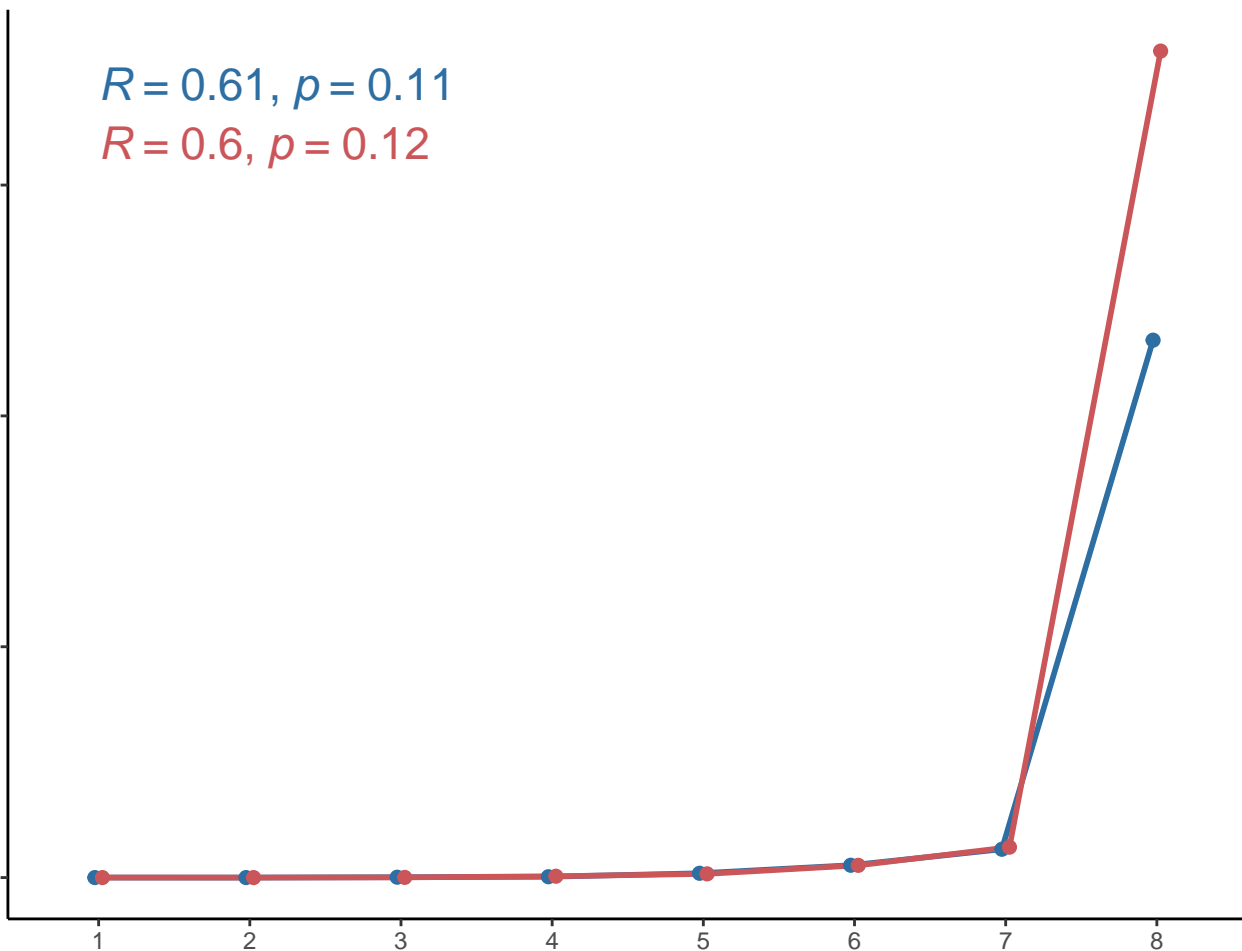
Gene expression (mean)

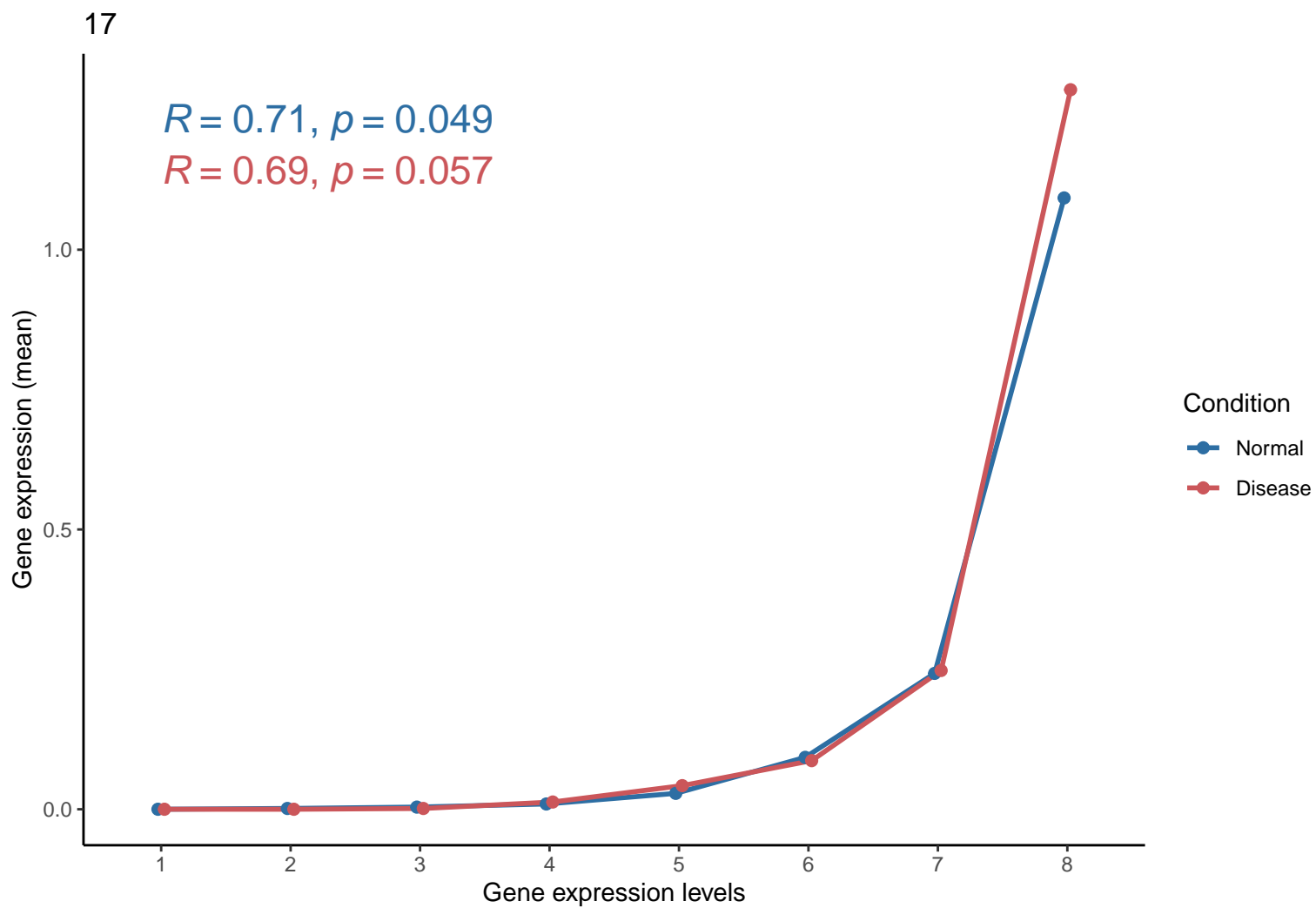
Condition

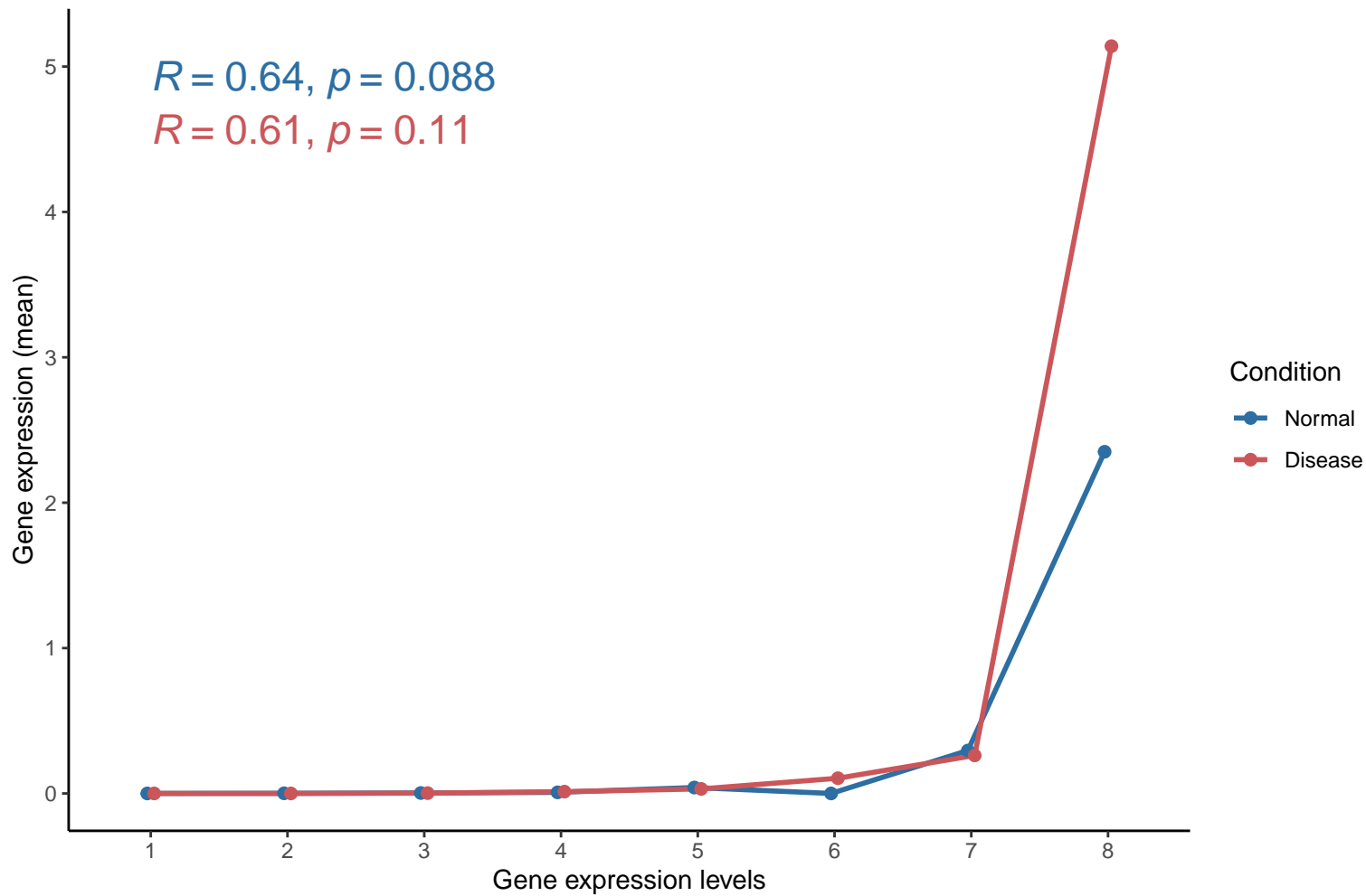
Normal

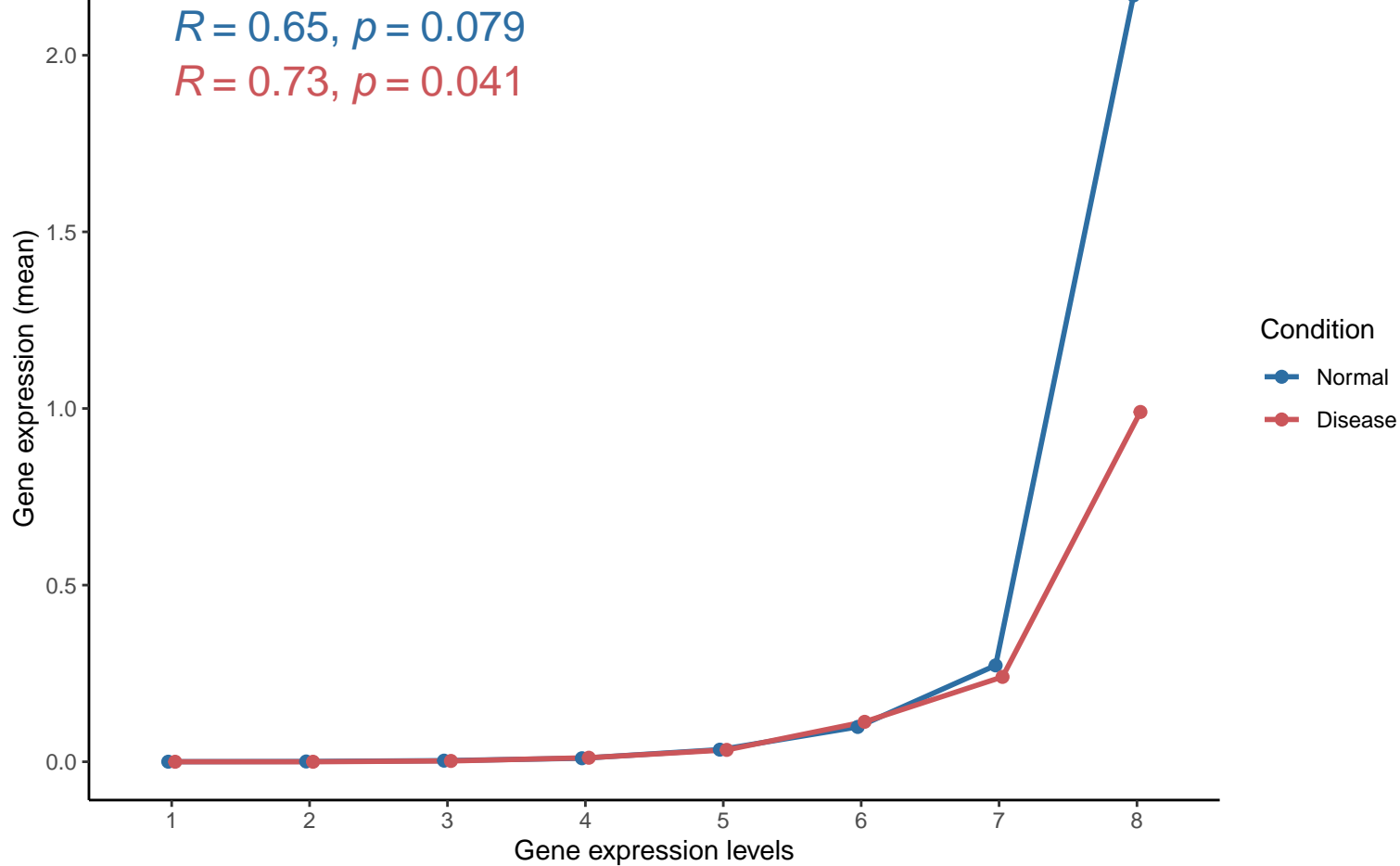
Disease

Gene expression levels









20

 $R = 0.64, p = 0.085$ $R = 0.67, p = 0.067$

Gene expression (mean)

Condition

Normal

Disease

