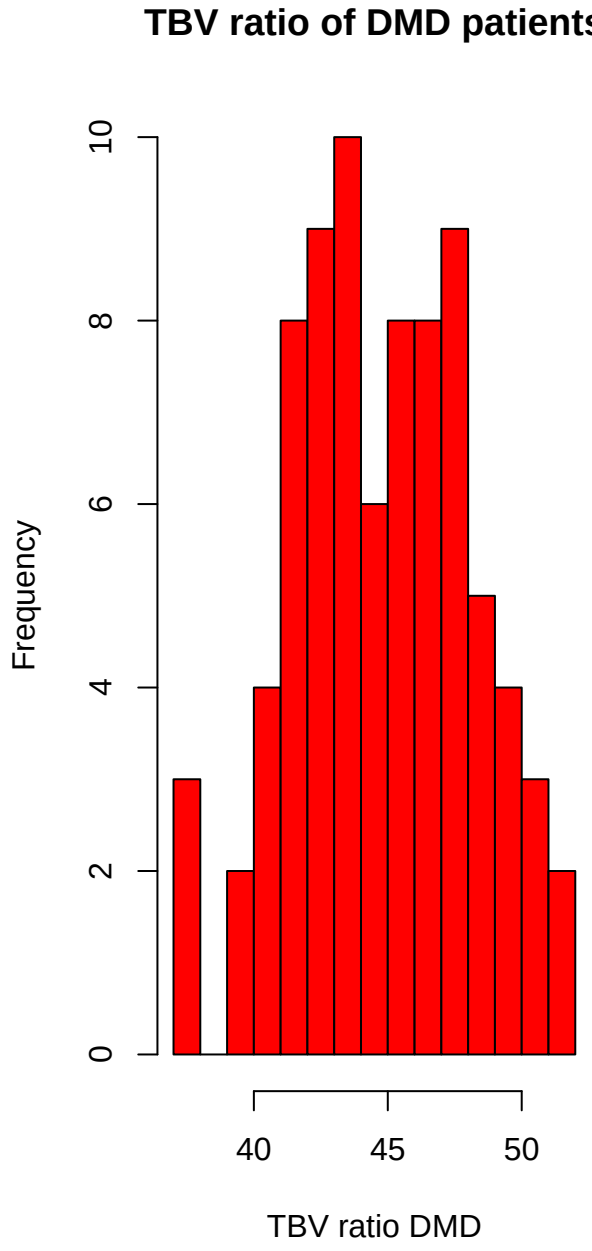
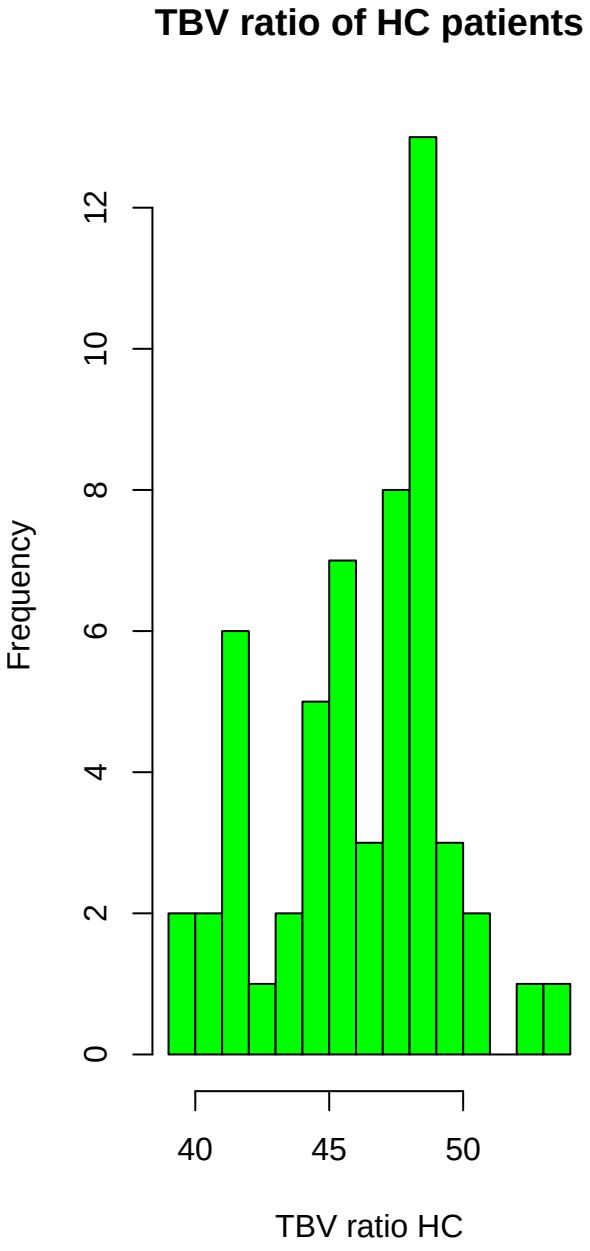
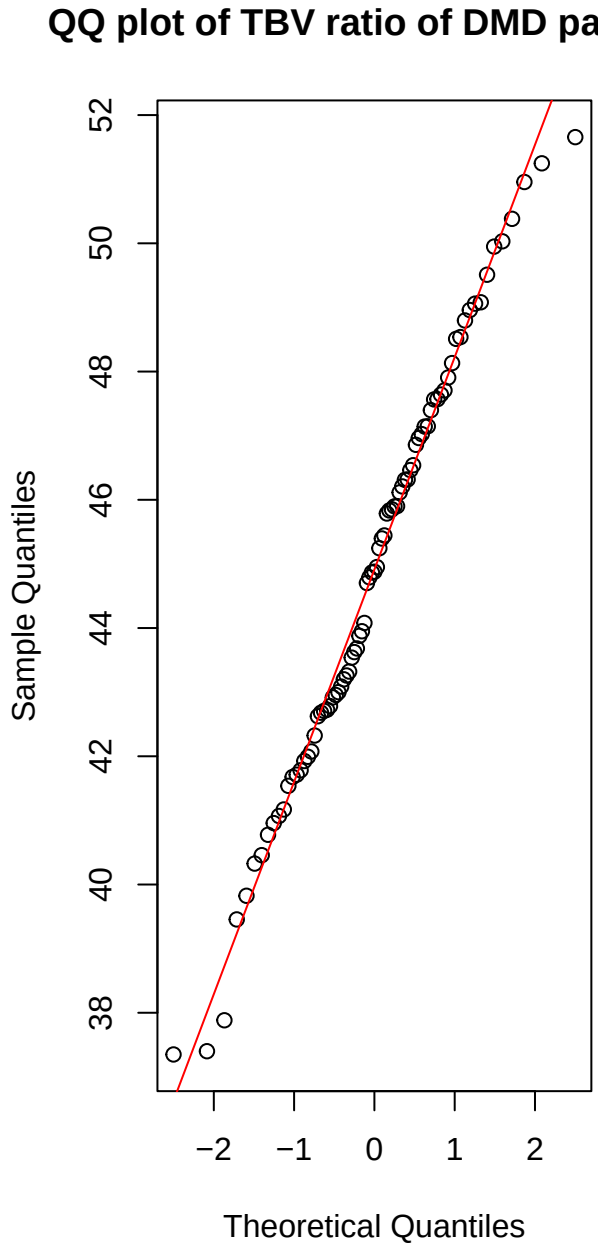
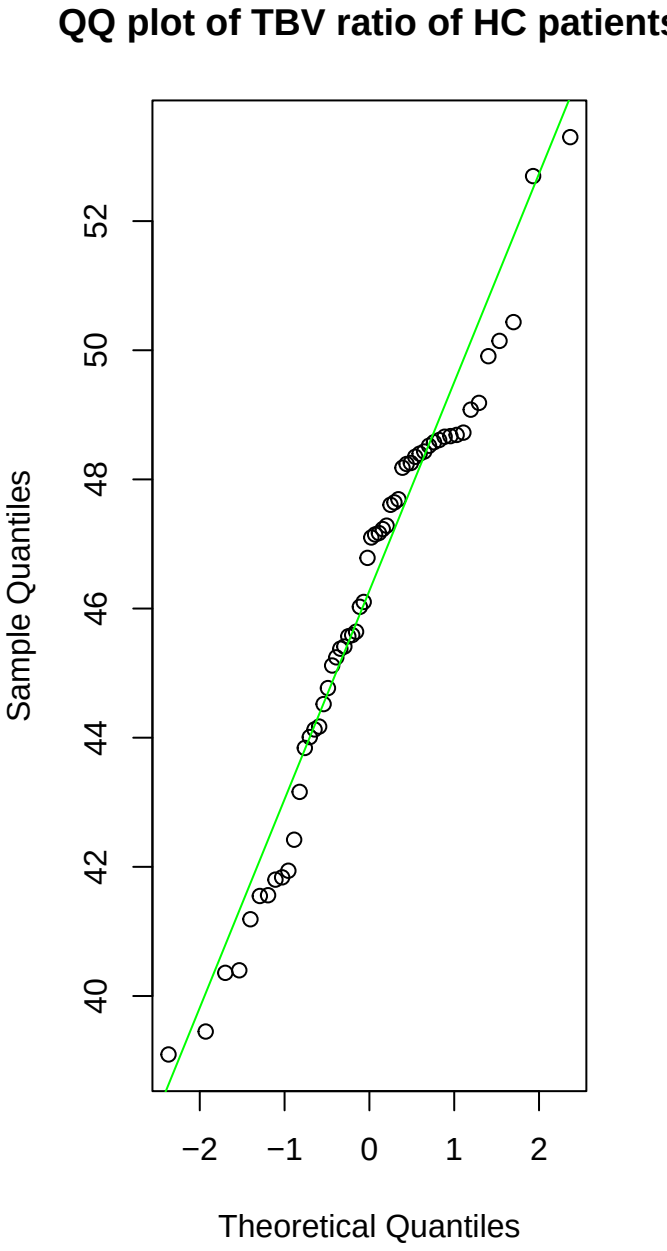
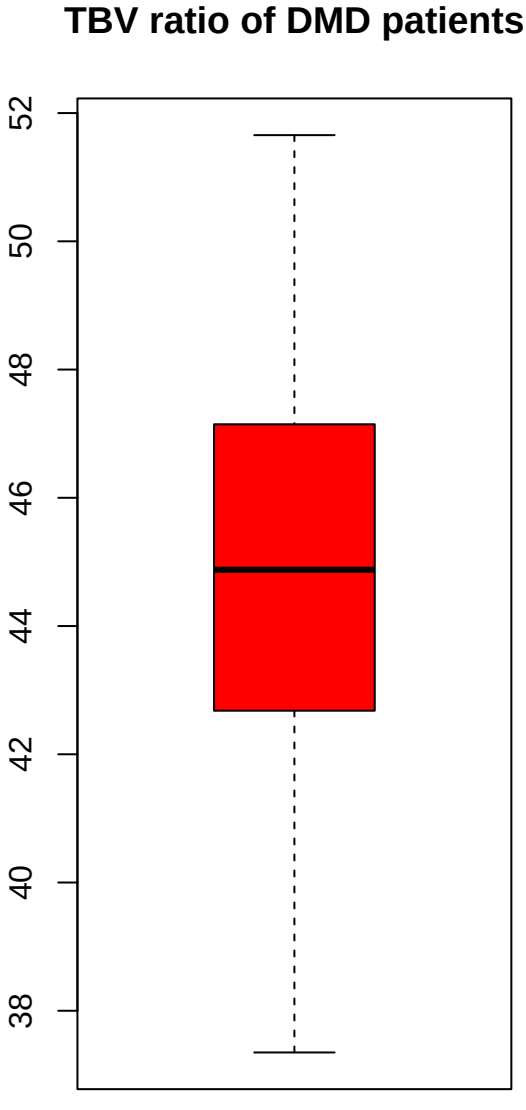
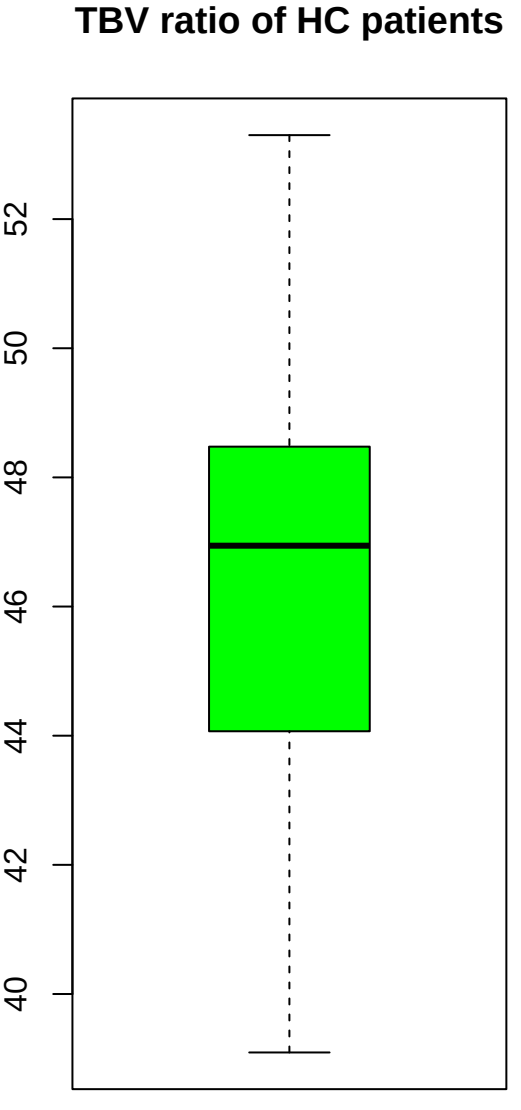

TBV ratio of DMD patients
Frequency
0
2
4
6
8
10
40
45
50
TBV ratio DMD

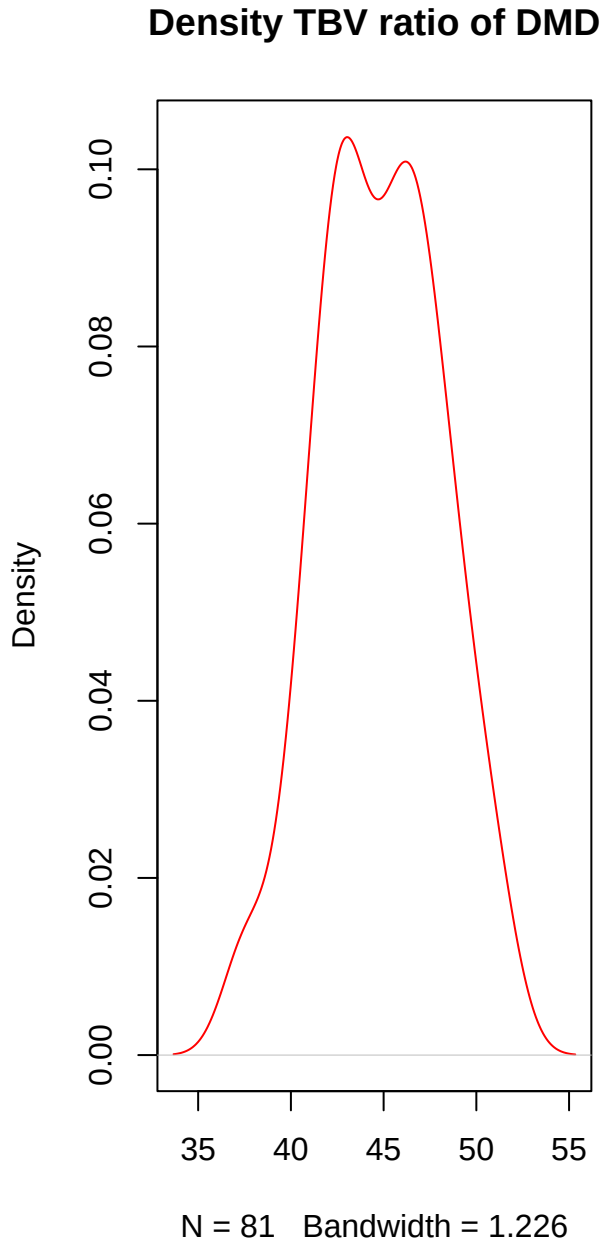

TBV ratio of HC patients
Frequency
0
2
4
6
8
10
12
40
45
50
TBV ratio HC

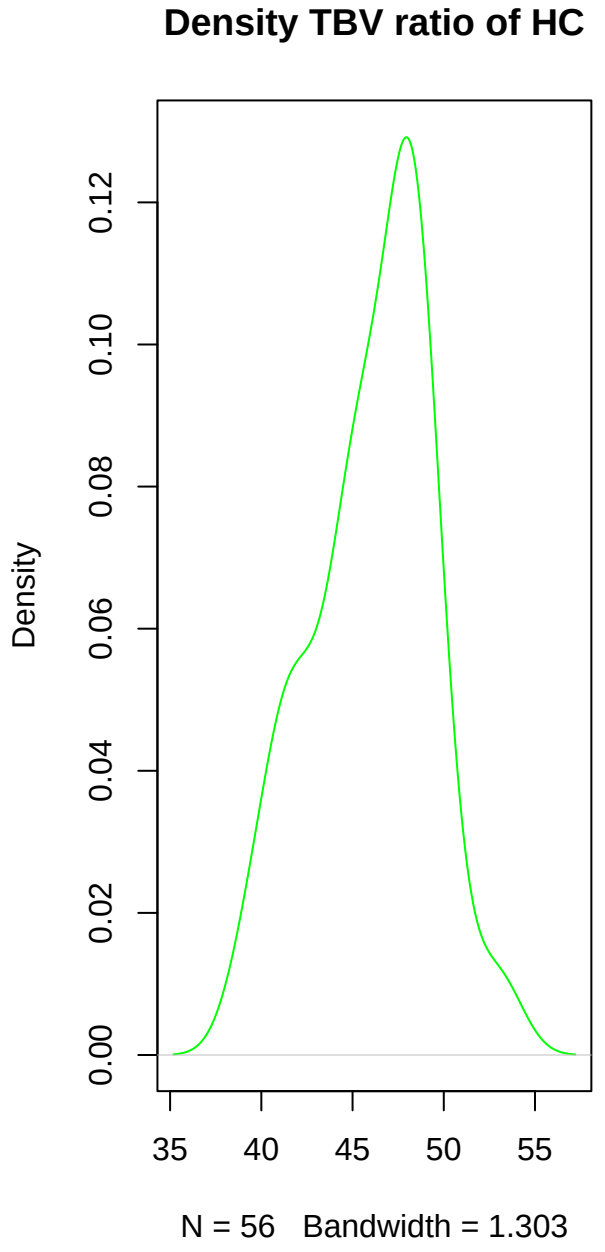

QQ plot of TBV ratio of DMD patient
Sample Quantiles
Theoretical Quantiles
38
40
42
44
46
48
50
52
−2
−1
0
1
2

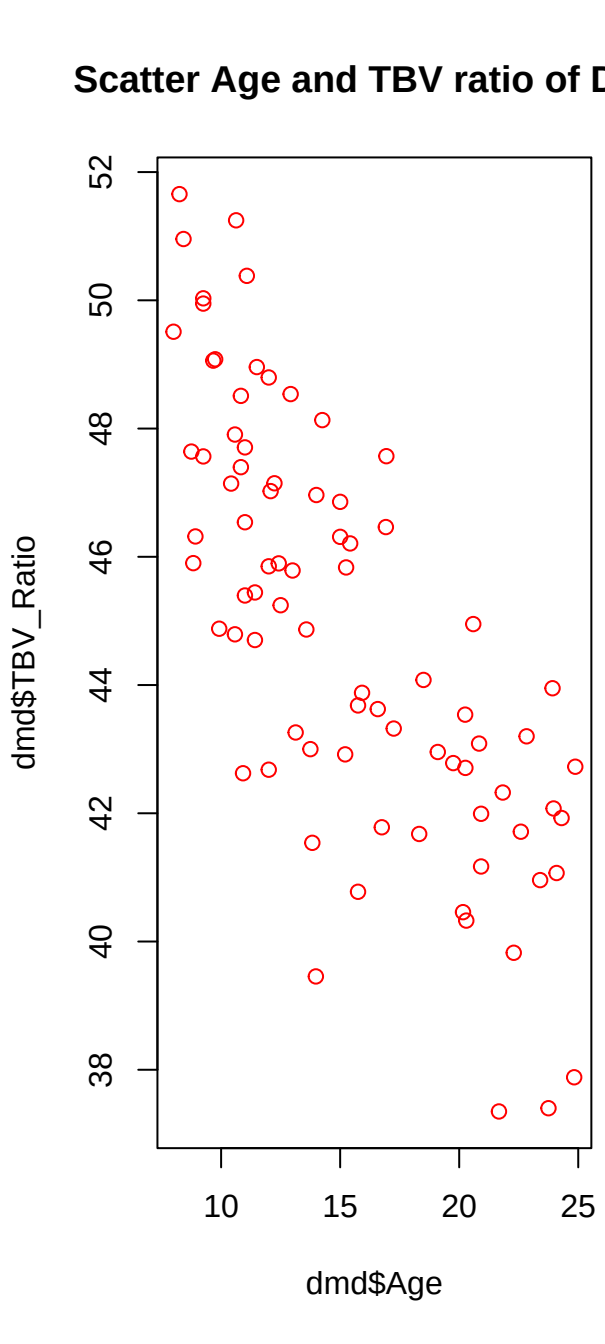

QQ plot of TBV ratio of HC patients
Sample Quantiles
Theoretical Quantiles
40
42
44
46
48
50
52
−2
−1
0
1
2

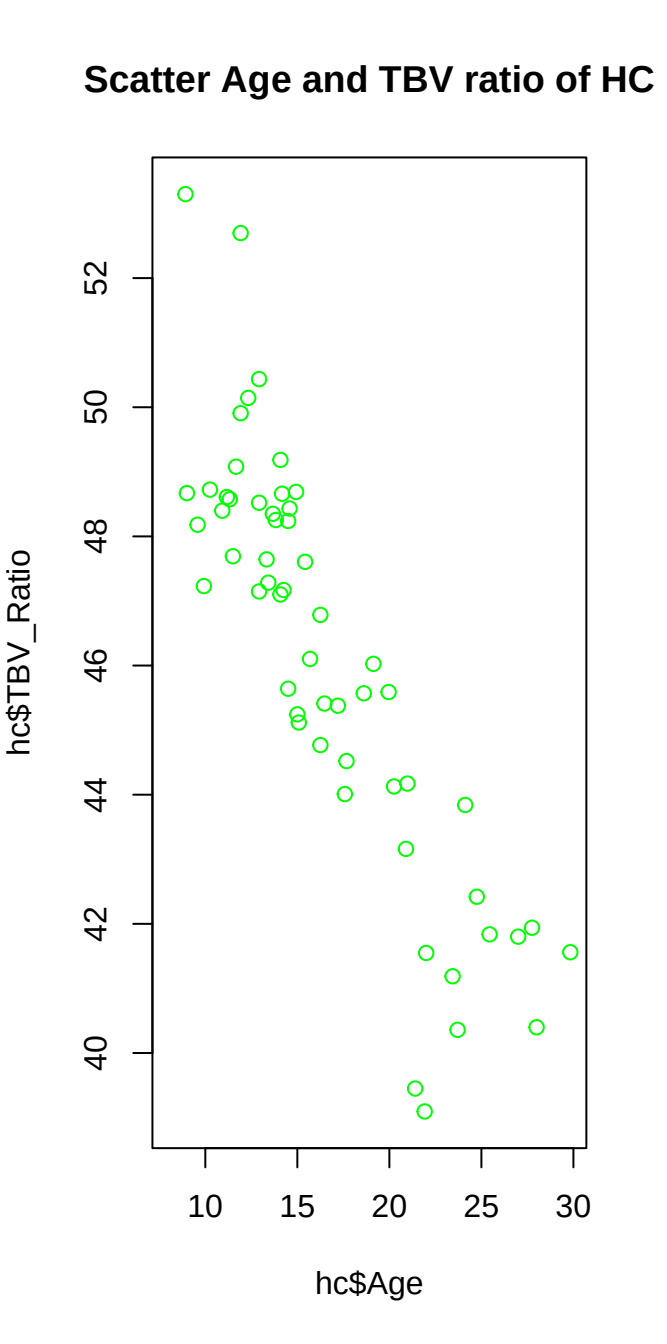

TBV ratio of DMD patients
52
50
48
46
44
42
40
38

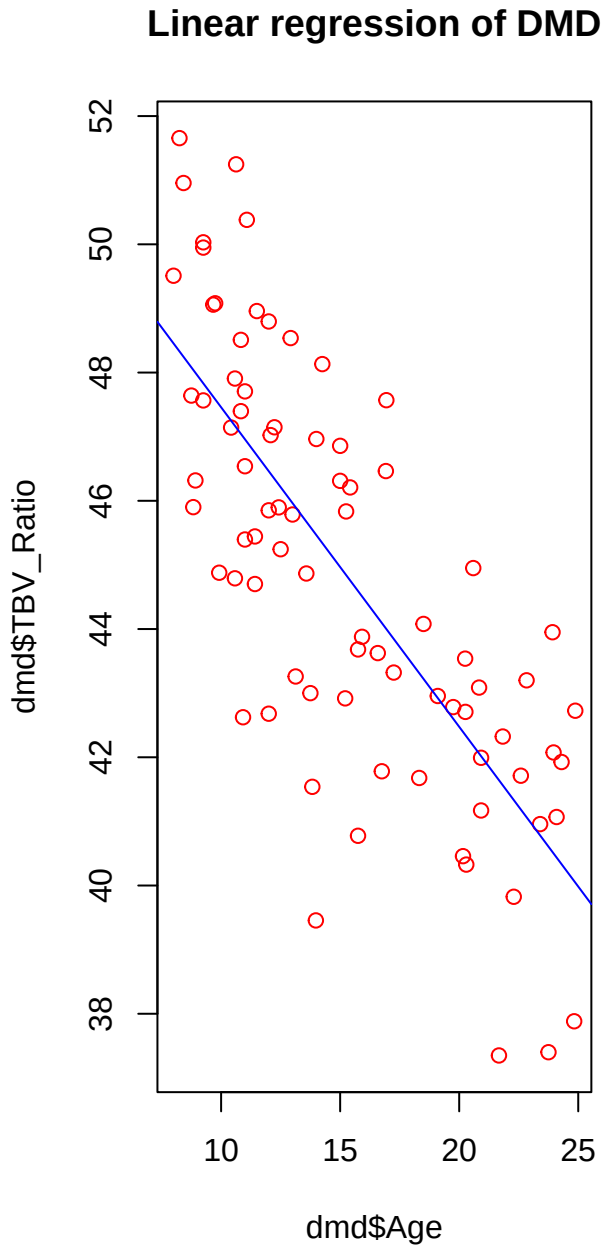

TBV ratio of HC patients
52
50
48
46
44
42
40

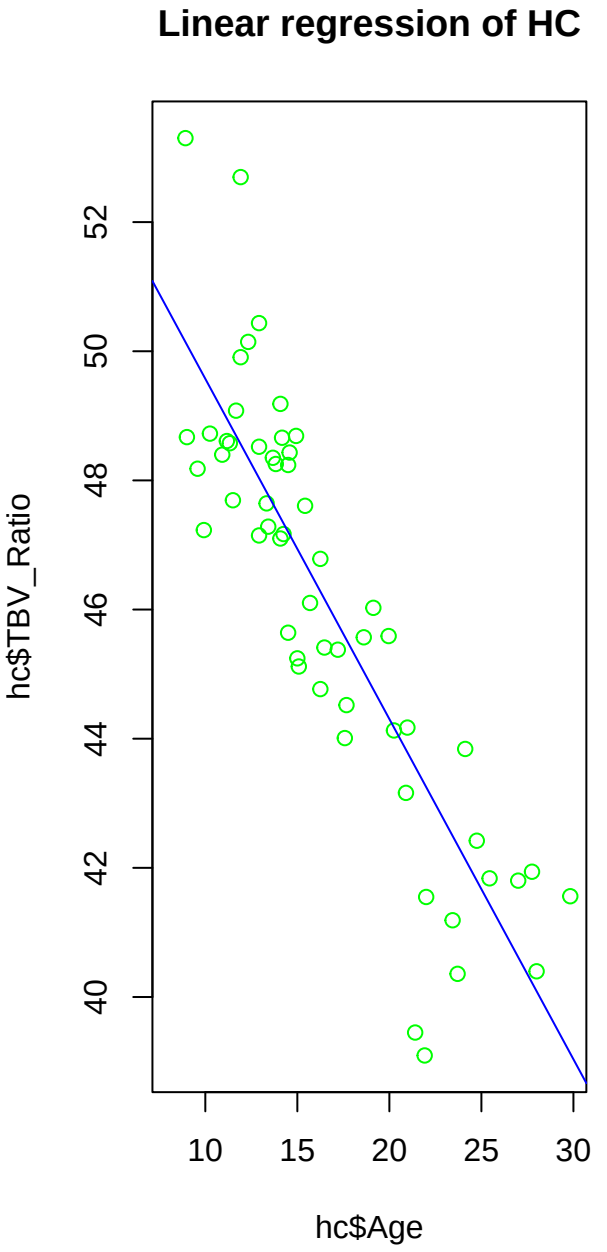

Density TBV ratio of DMD
Density
0.00
0.02
0.04
0.06
0.08
0.10
35
40
45
50
55
N = 81 Bandwidth = 1.226


Density TBV ratio of HC
Density
0.00
0.02
0.04
0.06
0.08
0.10
0.12
35
40
45
50
55
N = 56 Bandwidth = 1.303


Scatter Age and TBV ratio of DMD
dmd$TBV_Ratio
dmd$Age
38
40
42
44
46
48
50
52
10
15
20
25


Scatter Age and TBV ratio of HC
hc$TBV_Ratio
hc$Age
40
42
44
46
48
50
52
10
15
20
25
30


Linear regression of DMD
dmd$TBV_Ratio
dmd$Age
38
40
42
44
46
48
50
52
10
15
20
25


Linear regression of HC
hc$TBV_Ratio
hc$Age
40
42
44
46
48
50
52
10
15
20
25
30