

GLI1_UP.V1_DN

GLI1_UP.V1_DN

0.30

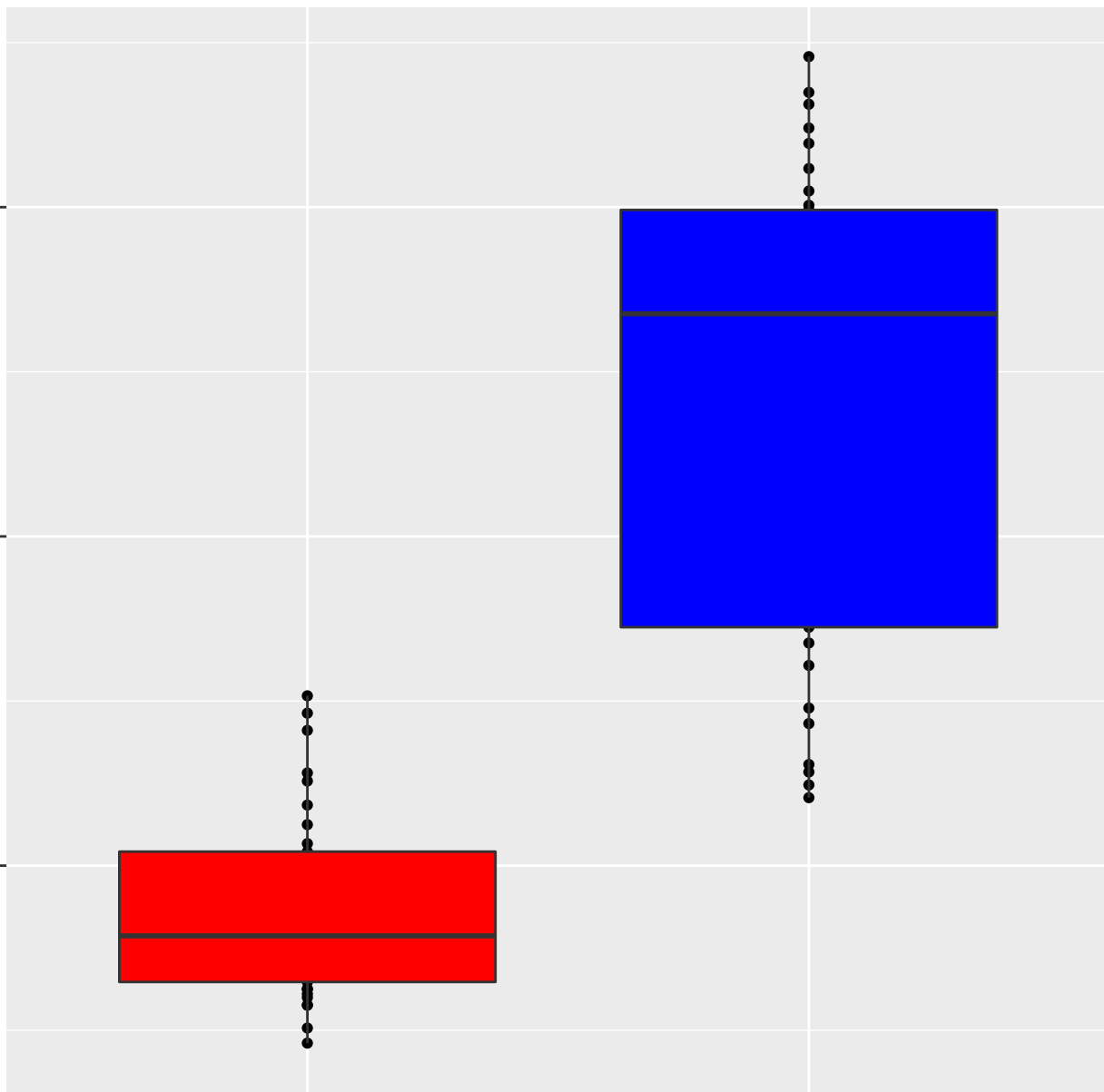
0.25

0.20

dNF

skin

sample type



GLI1_UP.V1_UP

GLI1_UP.V1_UP

0.35

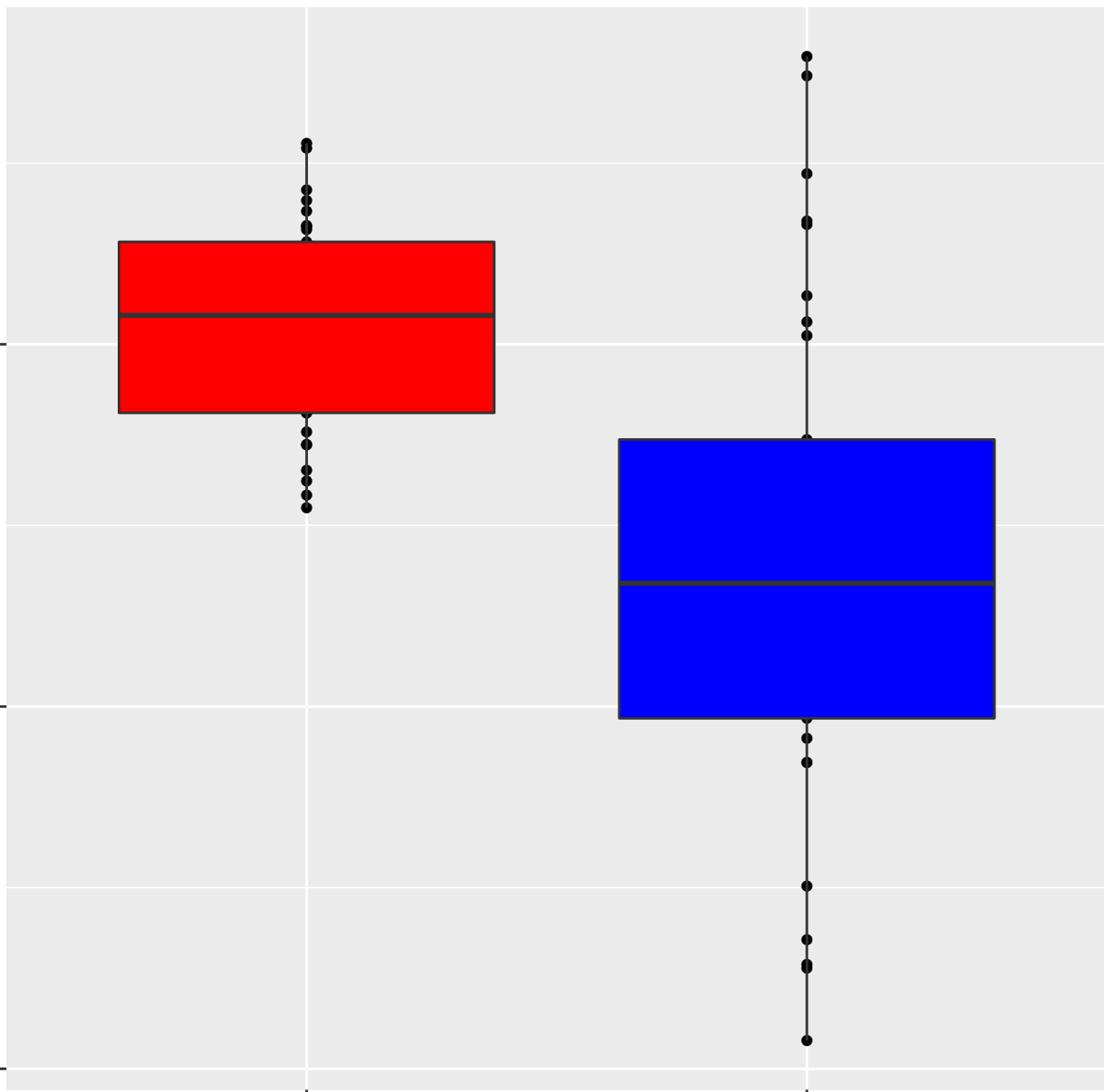
0.30

0.25

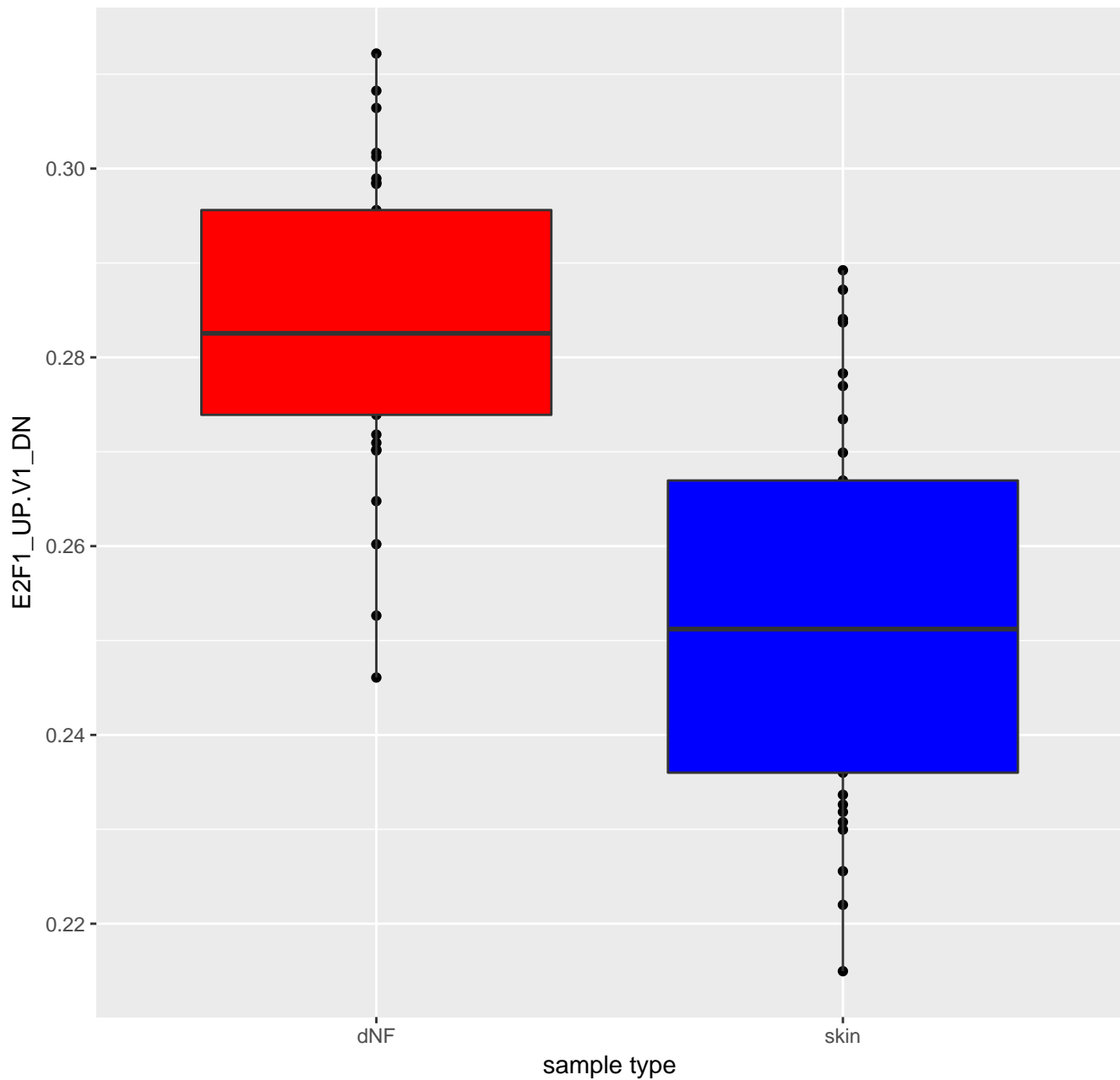
dNF

sample type

skin



E2F1_UP.V1_DN



E2F1_UP.V1_UP

E2F1_UP.V1_UP

dNF

sample type

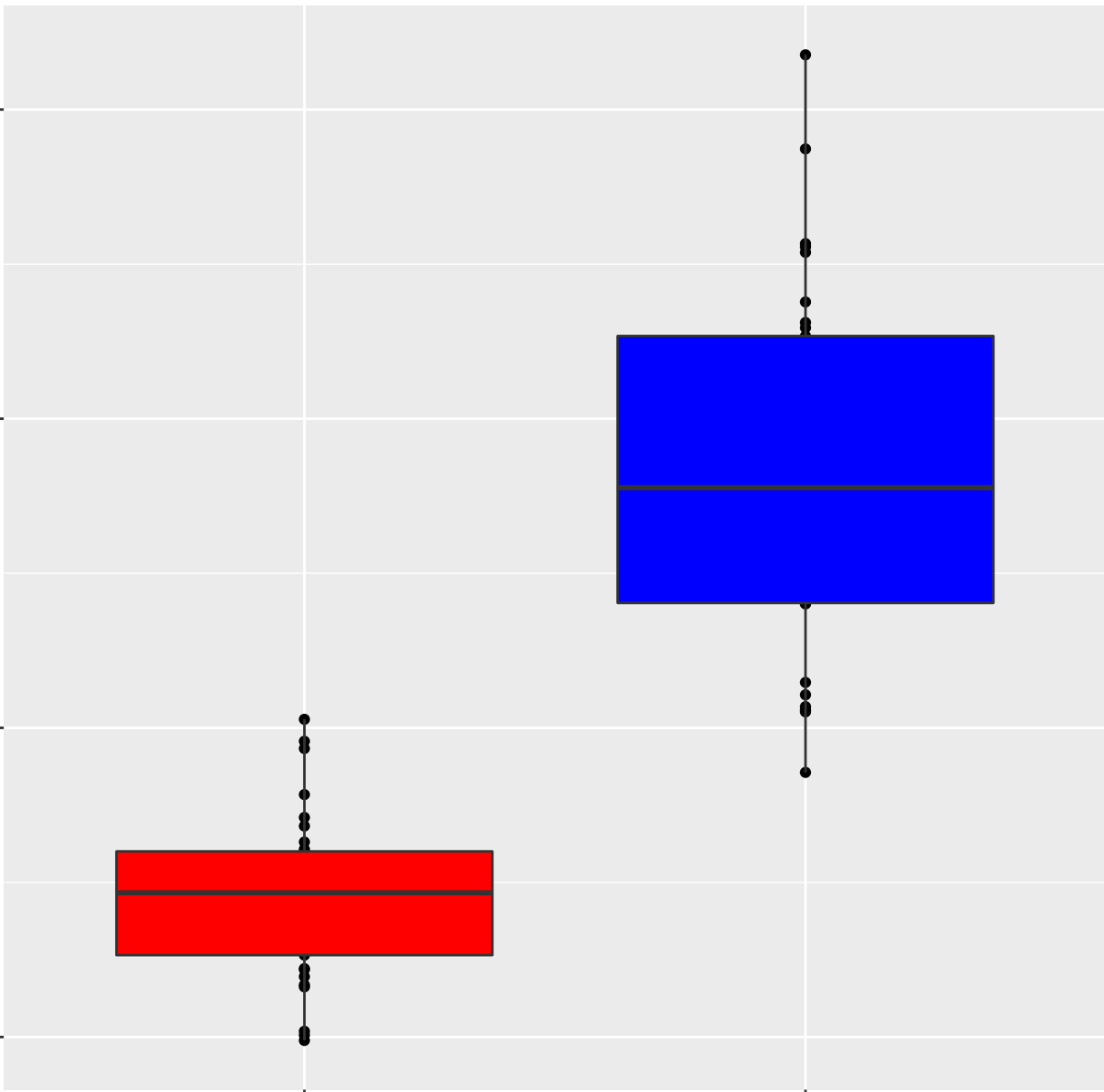
skin

0.30

0.25

0.20

0.15



EGFR_UP.V1_DN

EGFR_UP.V1_DN

0.25

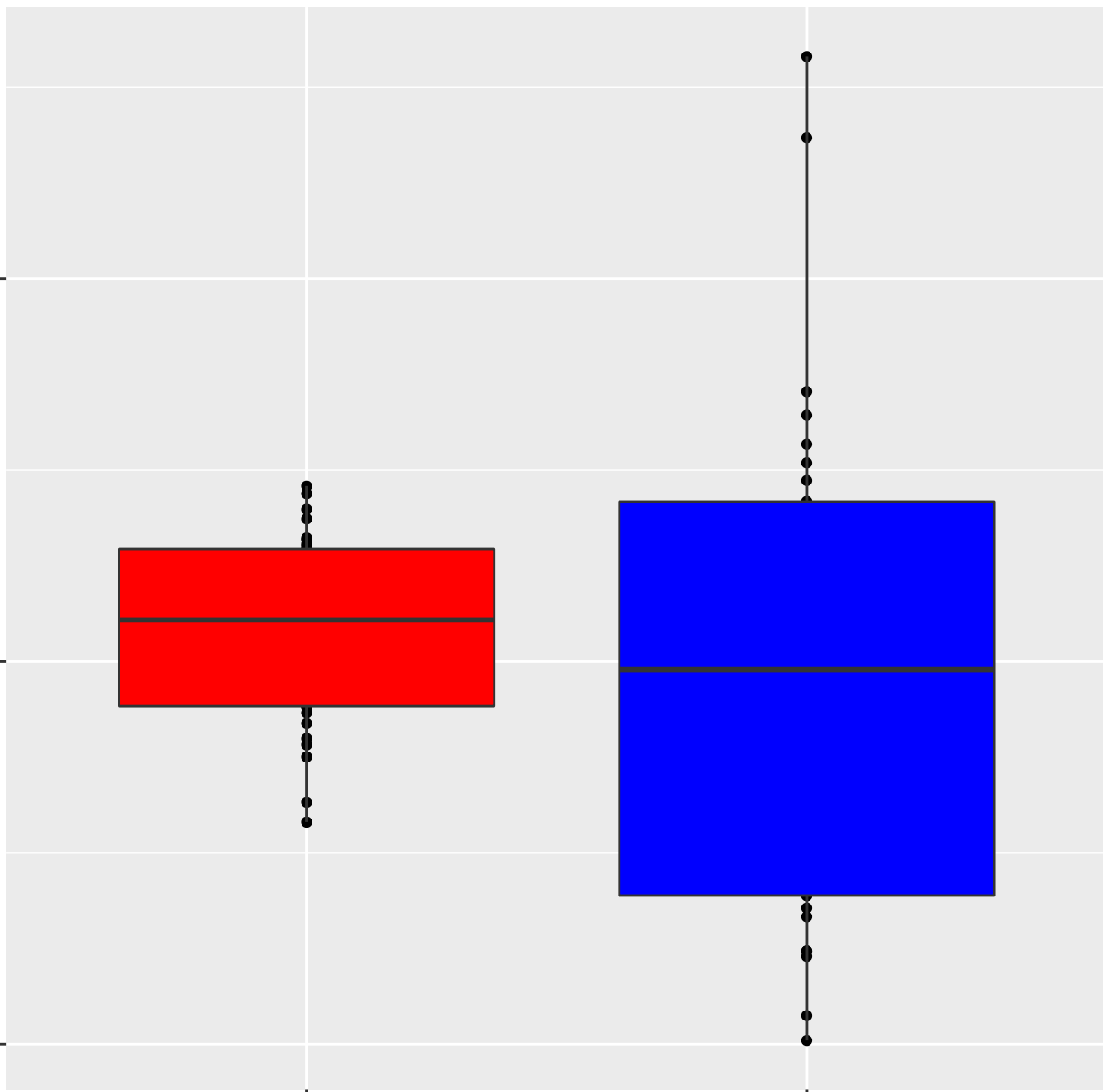
0.20

0.15

dNF

skin

sample type



EGFR_UP.V1_UP

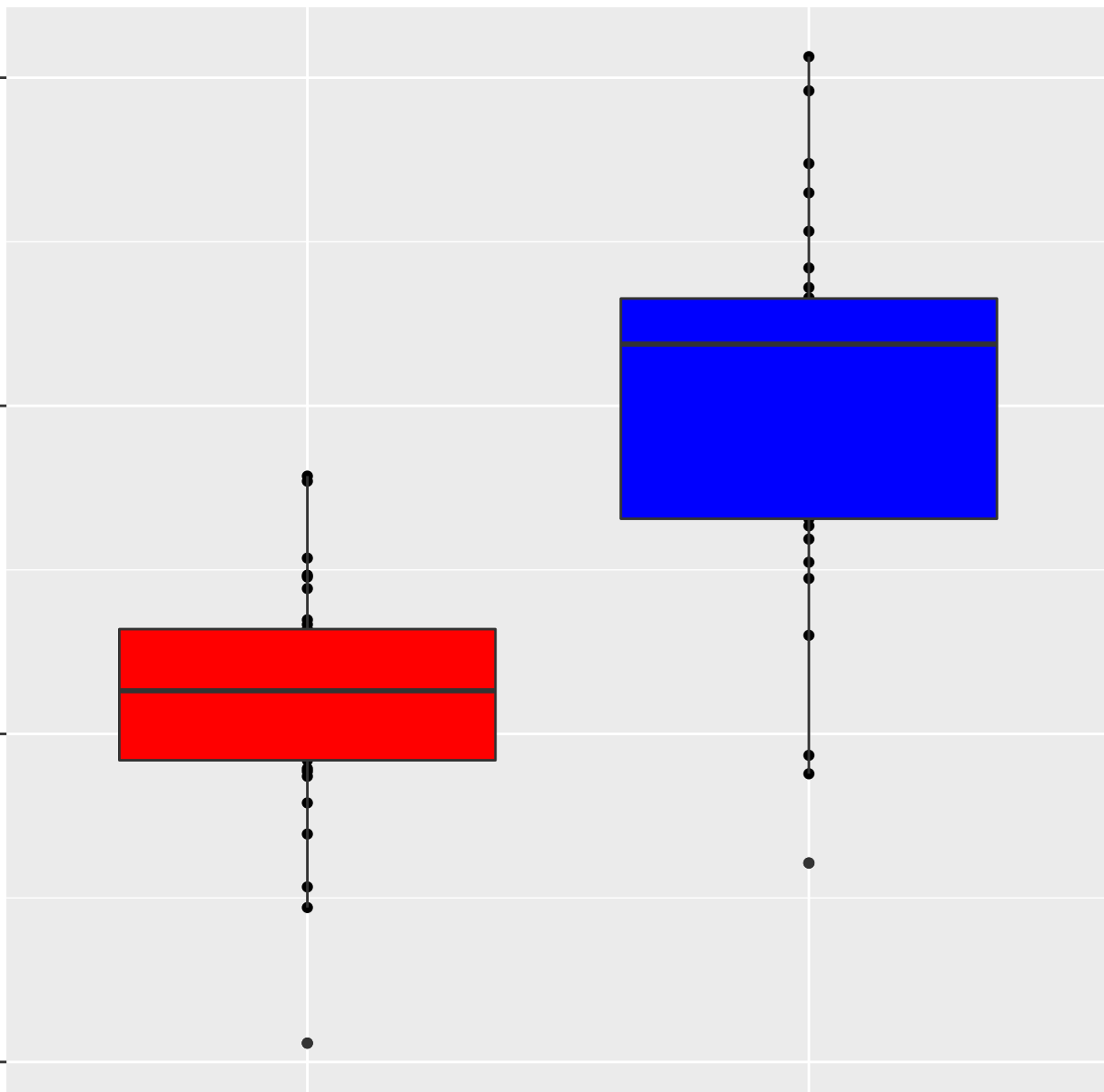
EGFR_UP.V1_UP

0.30
0.25
0.20
0.15

dNF

sample type

skin



ERB2_UP.V1_DN

ERB2_UP.V1_DN

dNF

skin

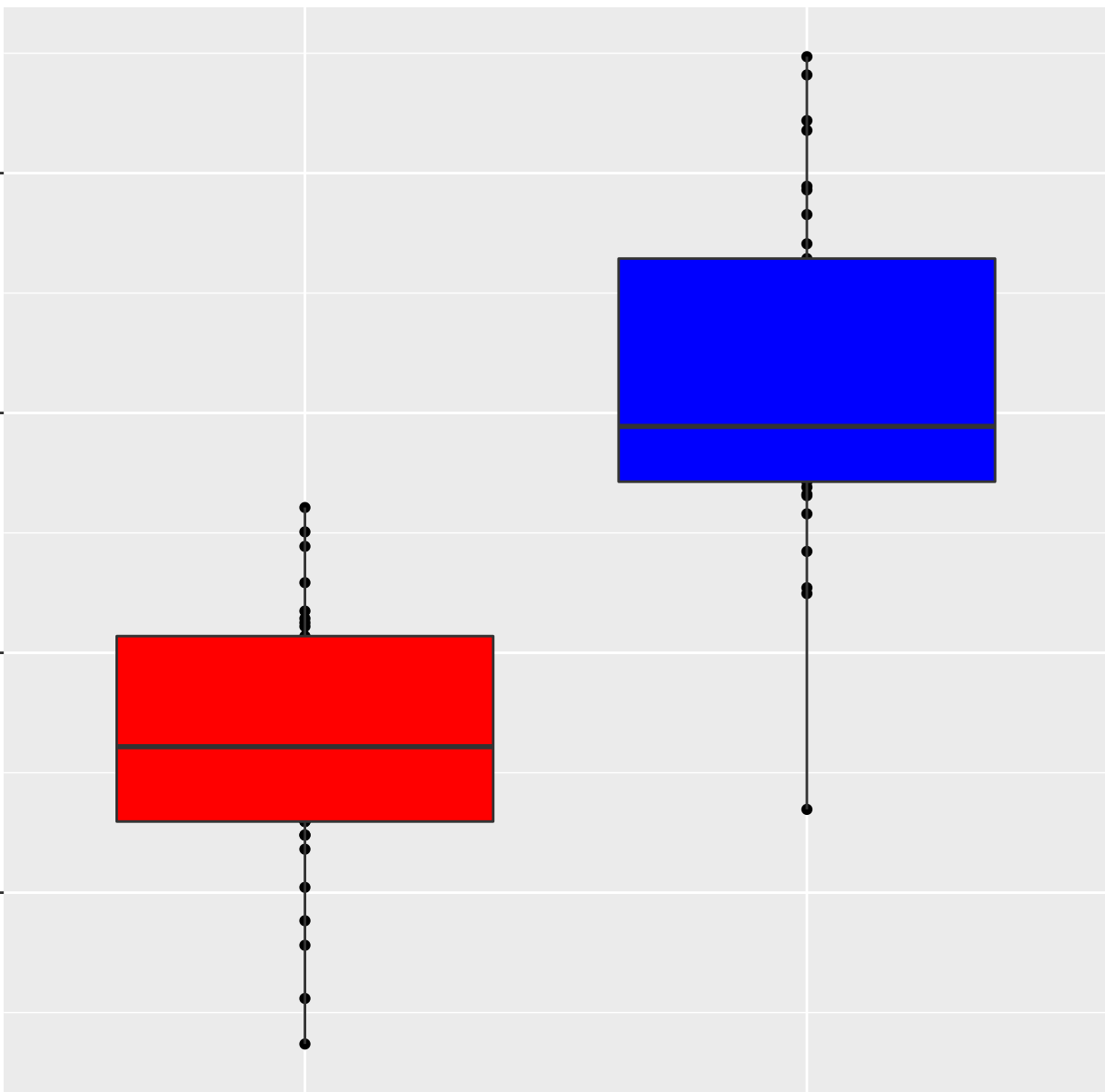
sample type

0.30

0.25

0.20

0.15



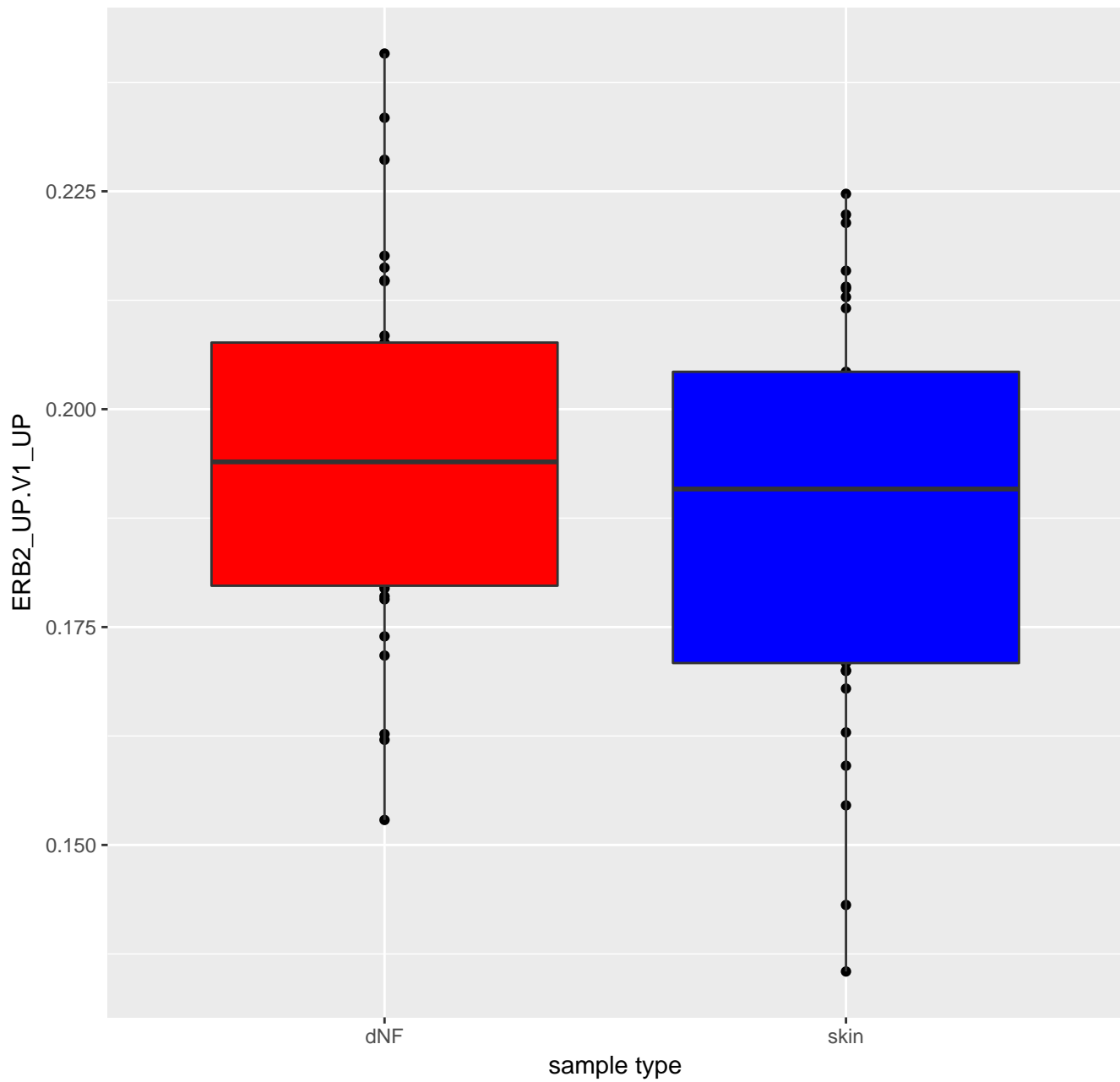
ERB2_UP.V1_UP

ERB2_UP.V1_UP

dNF

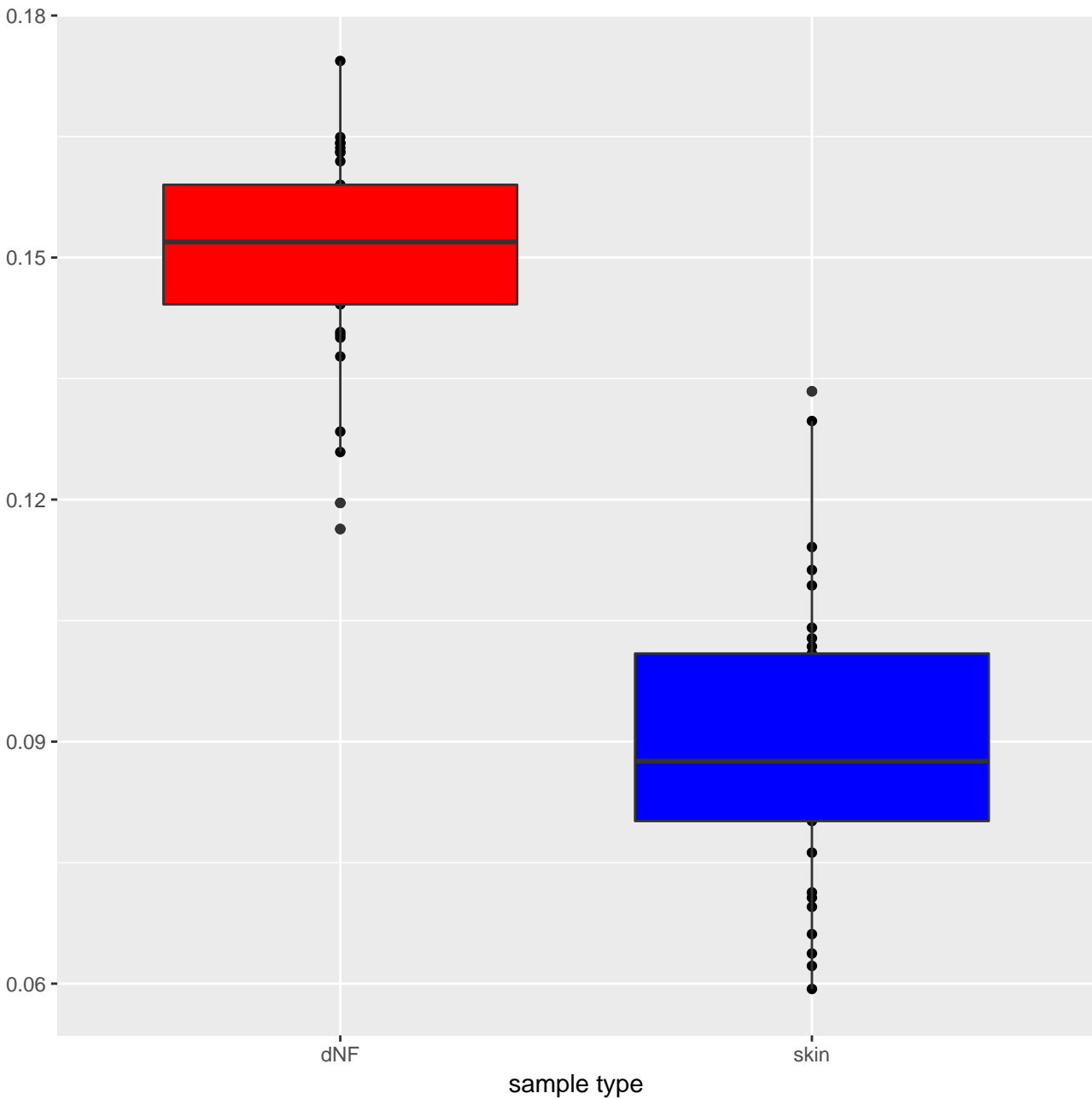
sample type

skin



GCNP_SHH_UP_EARLY.V1_DN

GCNP_SHH_UP_EARLY.V1_DN



GCNP_SHH_UP_EARLY.V1_UP

GCNP_SHH_UP_EARLY.V1_UP

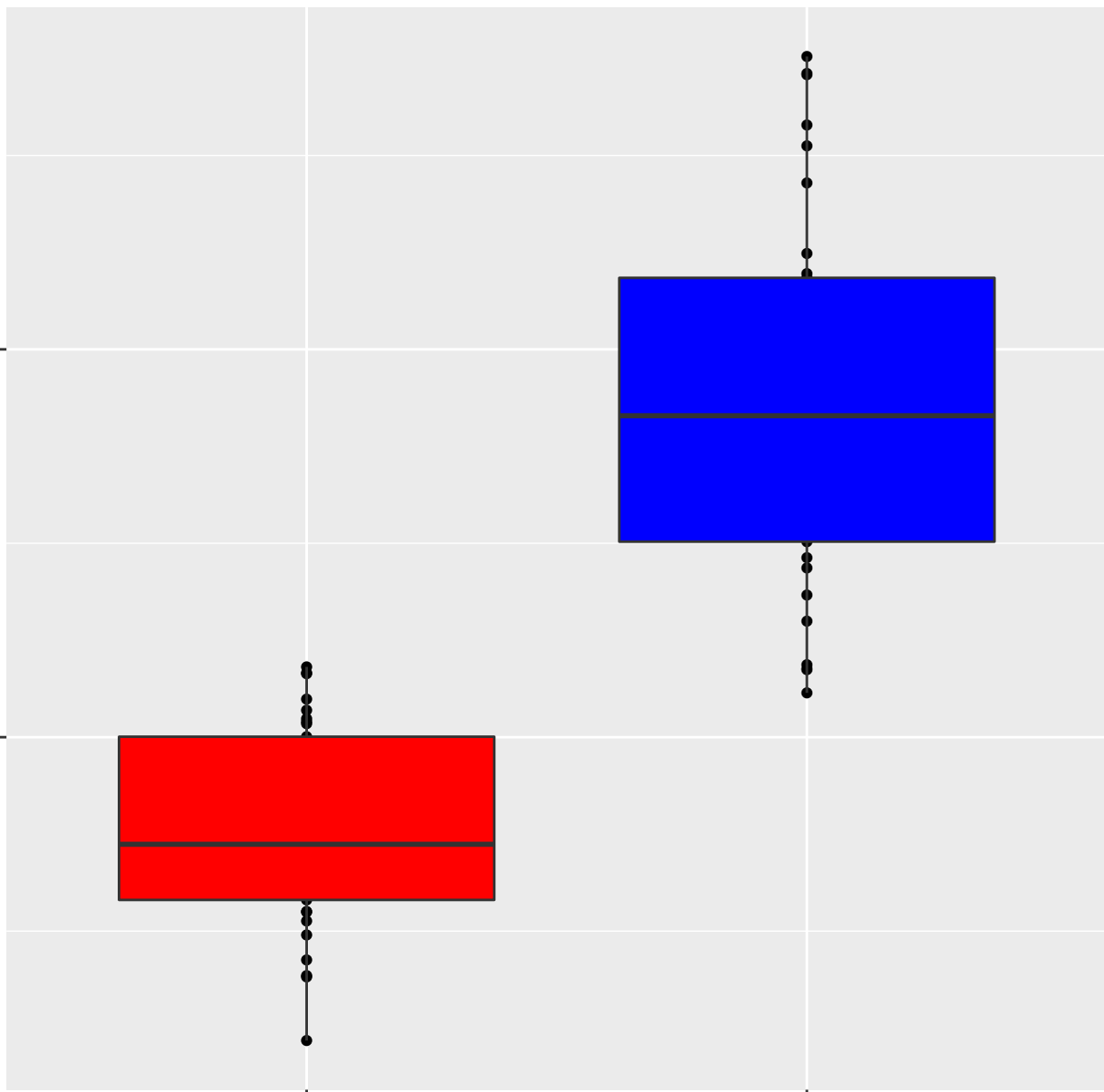
0.25

0.20

dNF

sample type

skin



GCNP_SHH_UP_LATE.V1_DN

GCNP_SHH_UP_LATE.V1_DN

0.21

0.18

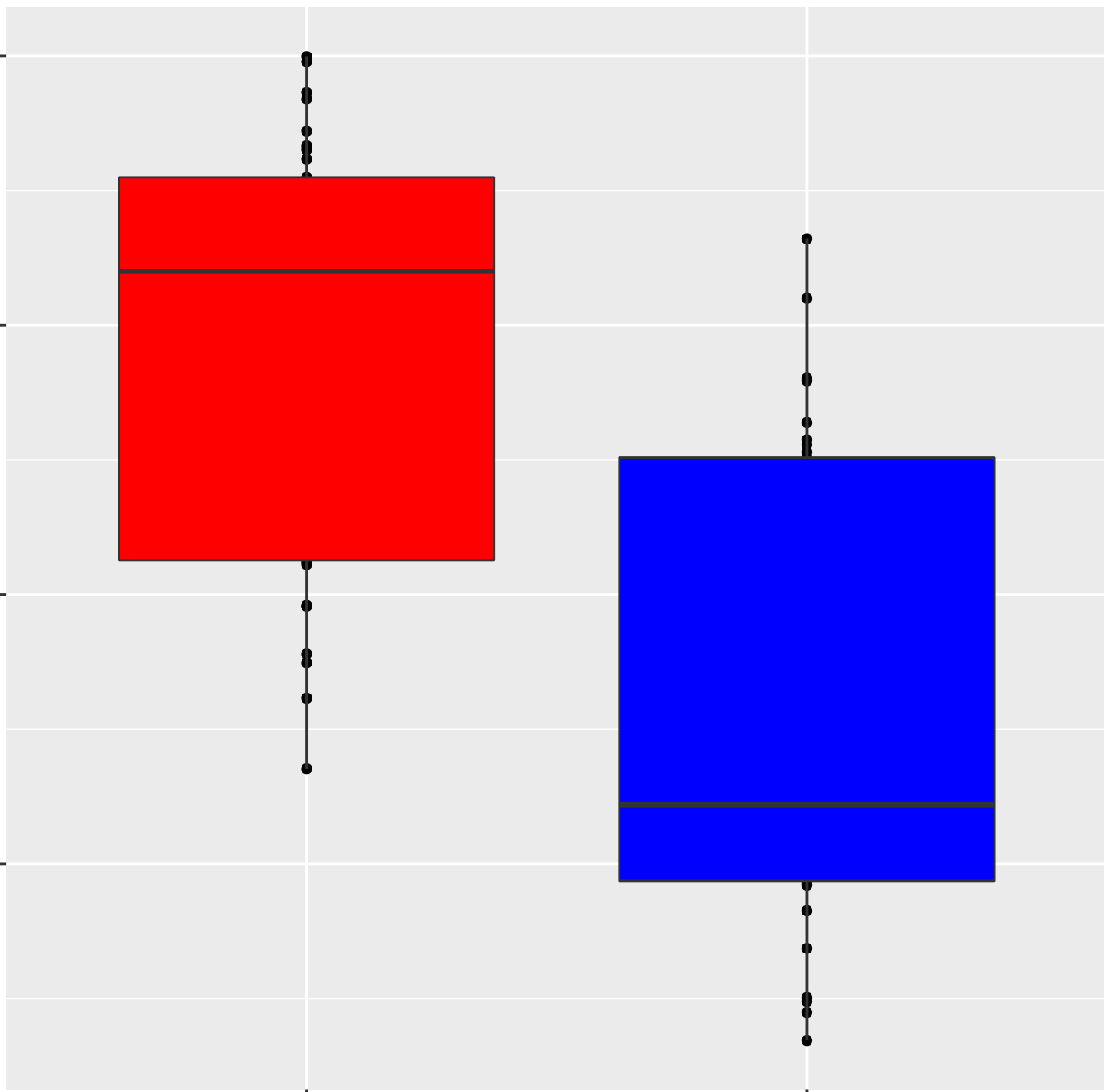
0.15

0.12

dNF

sample type

skin



GCNP_SHH_UP_LATE.V1_UP

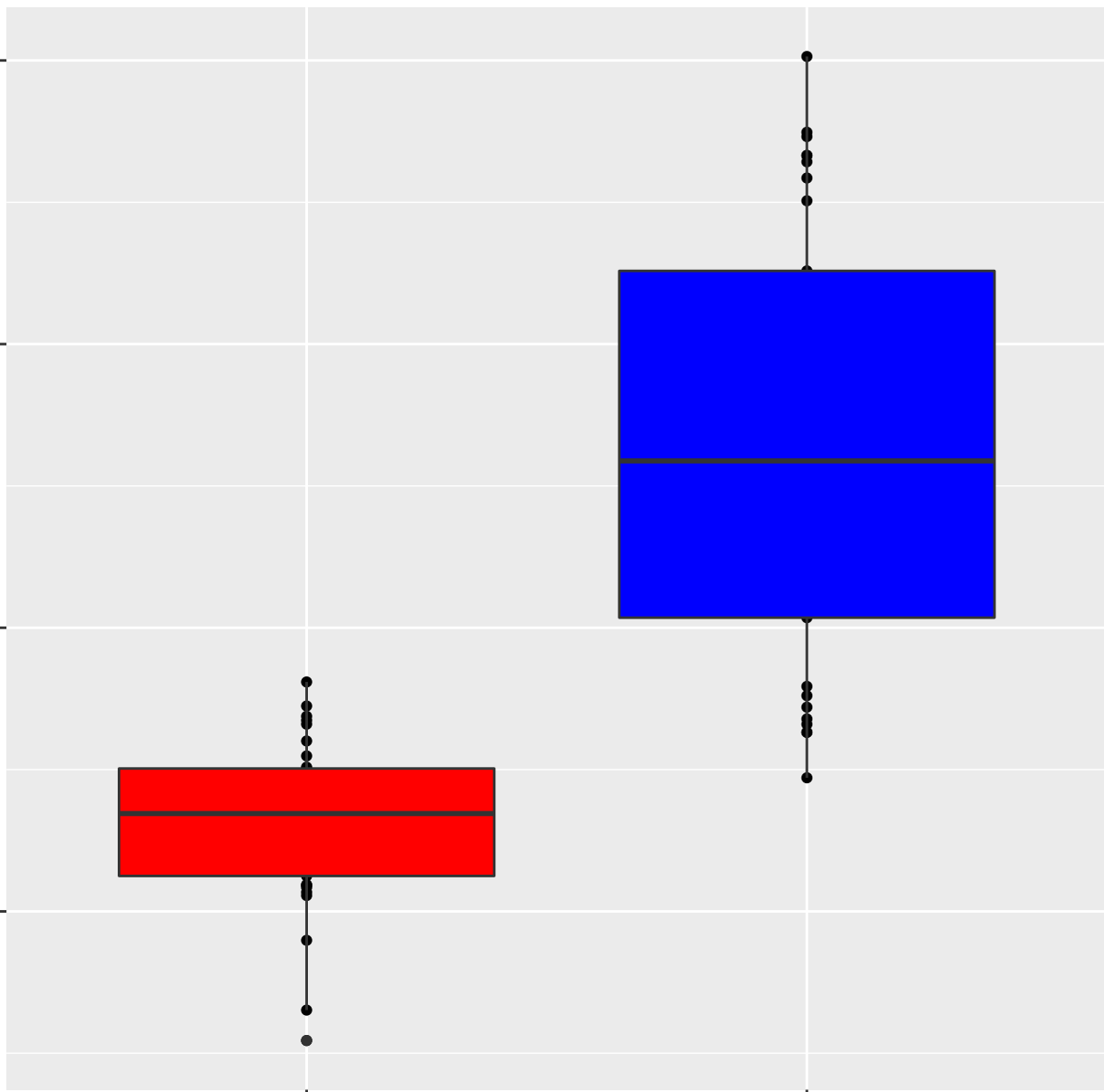
GCNP_SHH_UP_LATE.V1_UP

0.32
0.28
0.24
0.20

dNF

sample type

skin



RAPA_EARLY_UP.V1_DN

RAPA_EARLY_UP.V1_DN

0.20

0.16

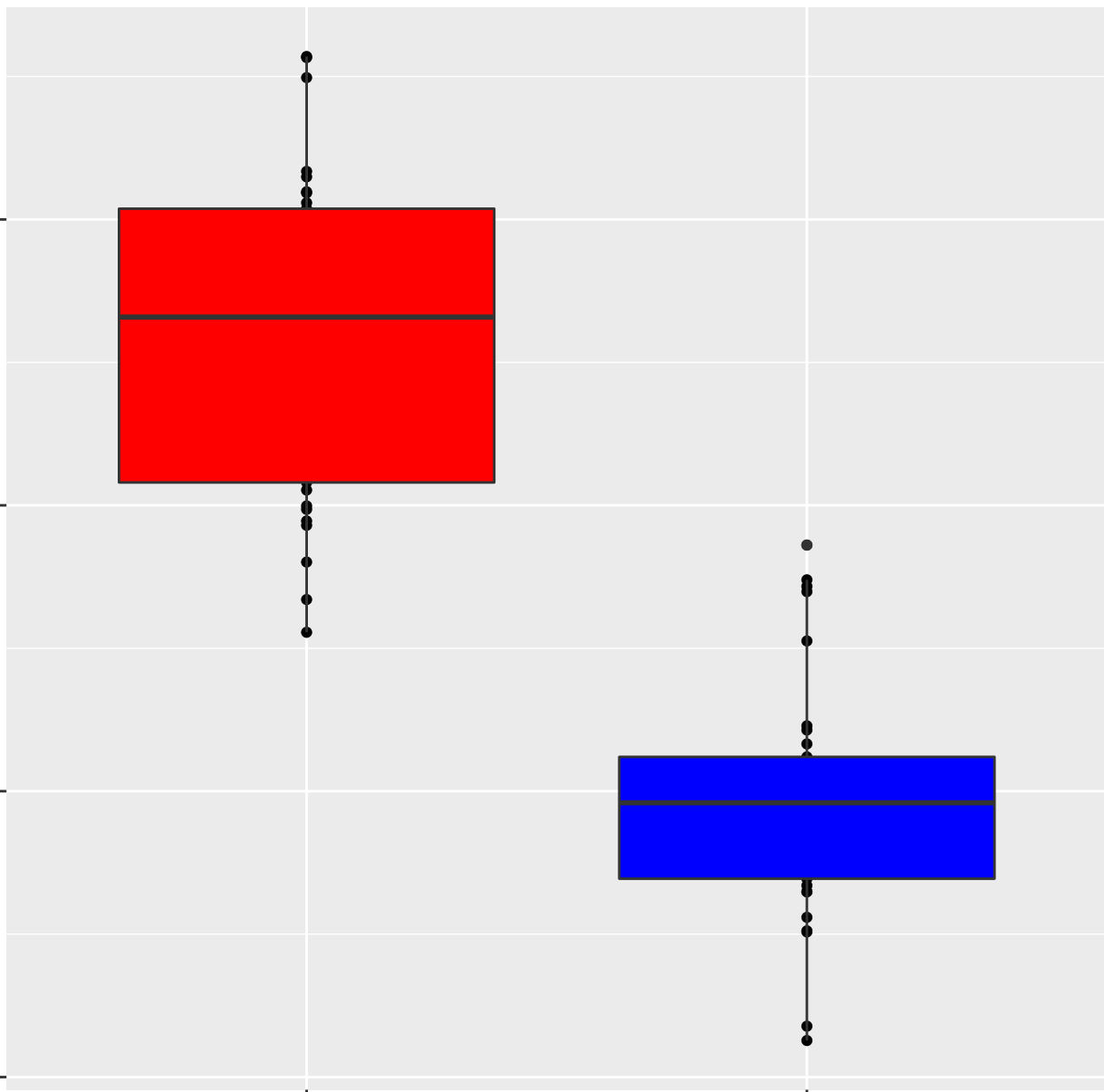
0.12

0.08

dNF

skin

sample type



RAPA_EARLY_UP.V1_UP

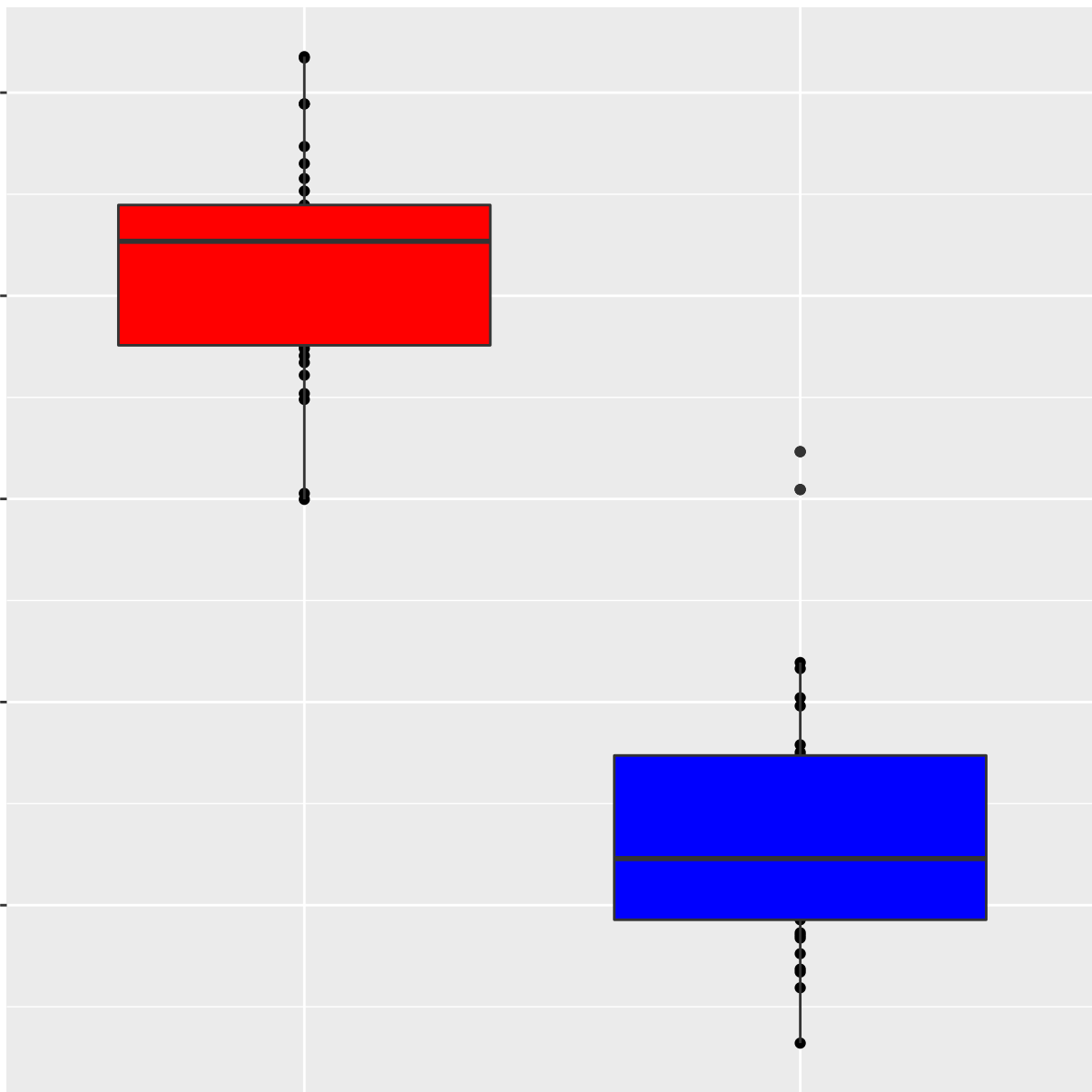
RAPA_EARLY_UP.V1_UP

0.100
0.075
0.050
0.025
0.000

dNF

sample type

skin



HINATA_NFKB_IMMU_INF

HINATA_NFKB_IMMU_INF

0.2

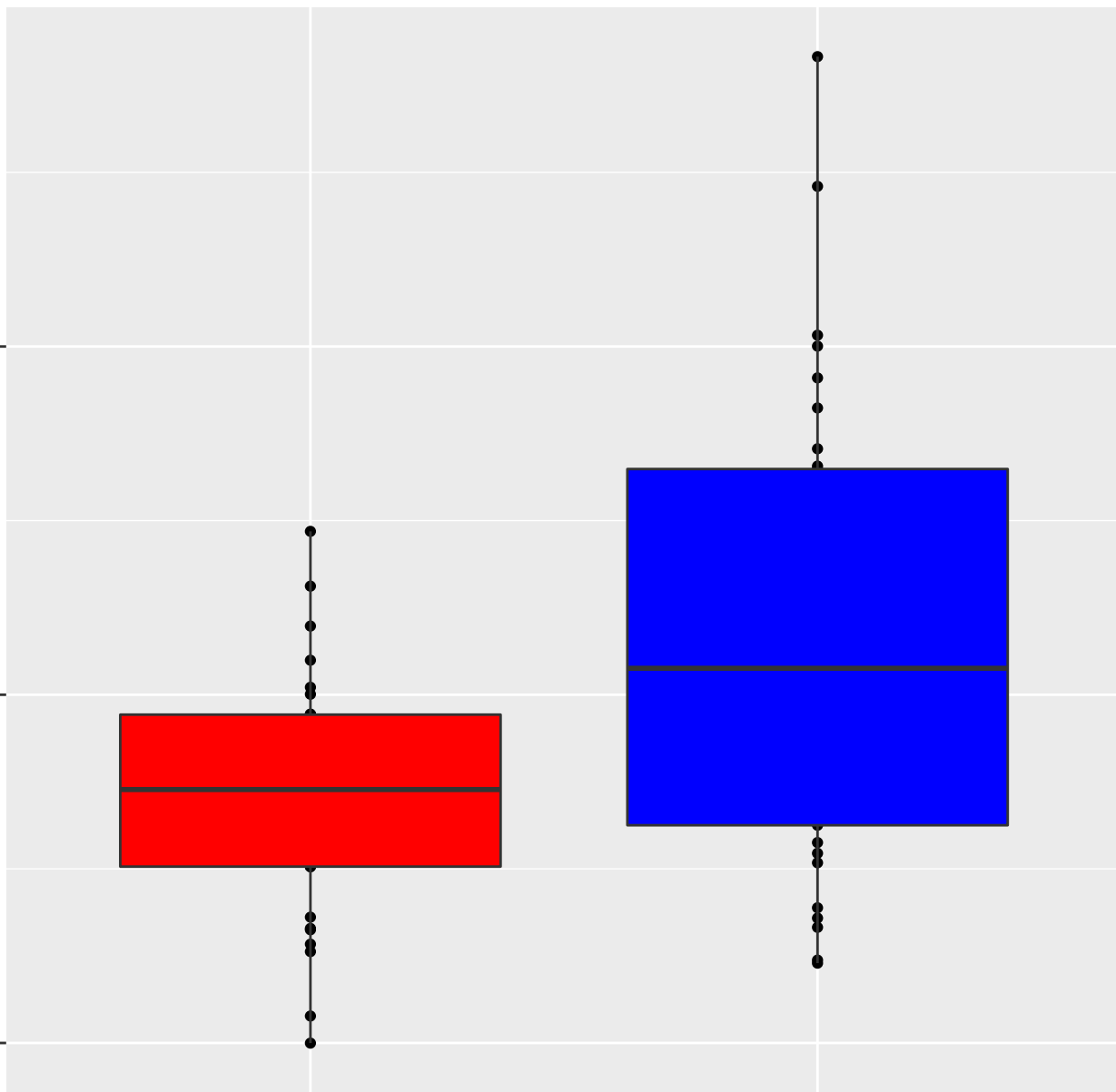
0.1

0.0

dNF

skin

sample type



HINATA_NFKB_MATRIX

HINATA_NFKB_MATRIX

0.6

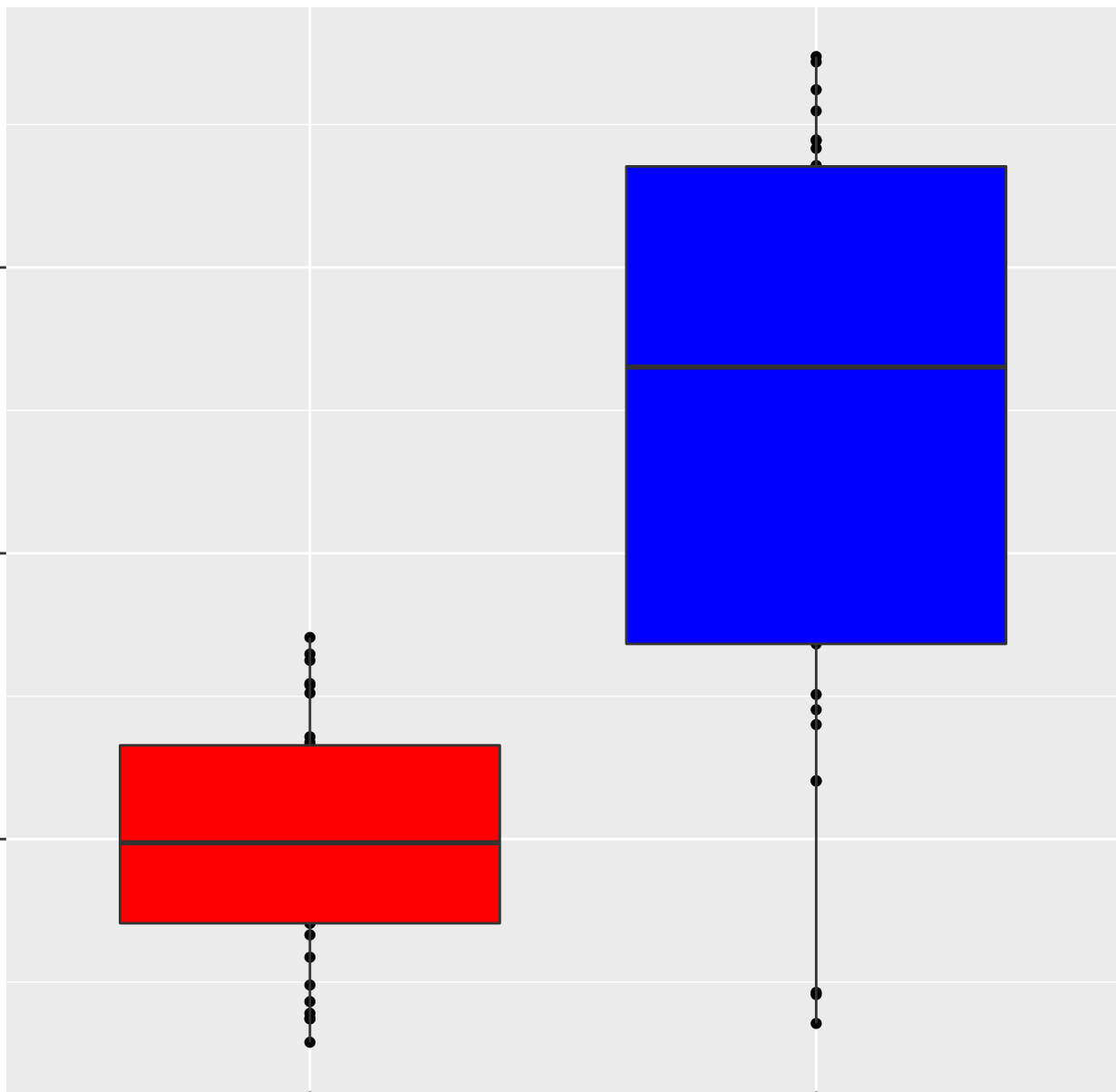
0.5

0.4

dNF

skin

sample type



CYCLIN_D1_KE_.V1_DN

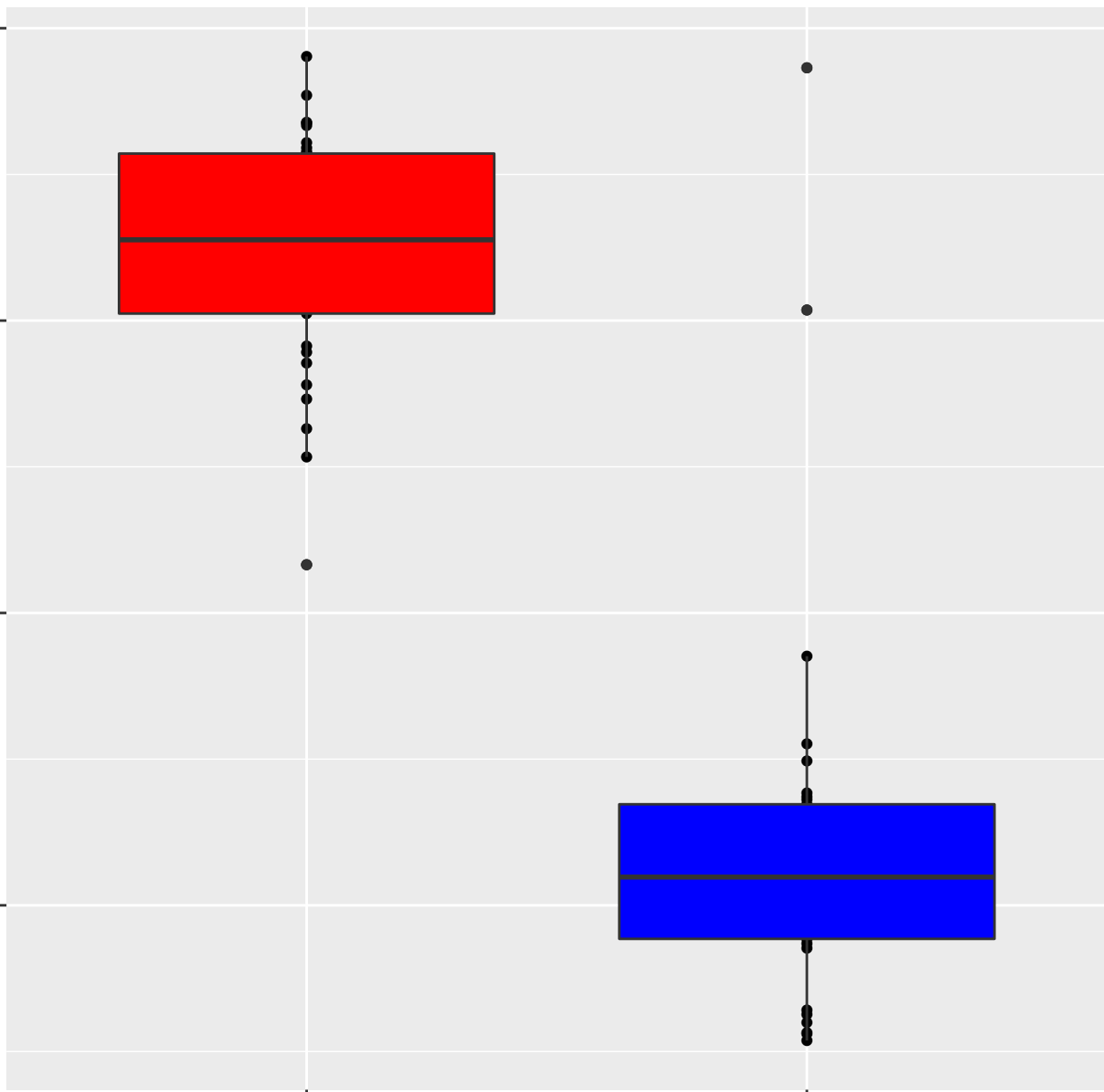
CYCLIN_D1_KE_.V1_DN

0.12
0.08
0.04
0.00

dNF

skin

sample type



CYCLIN_D1_KE_.V1_UP

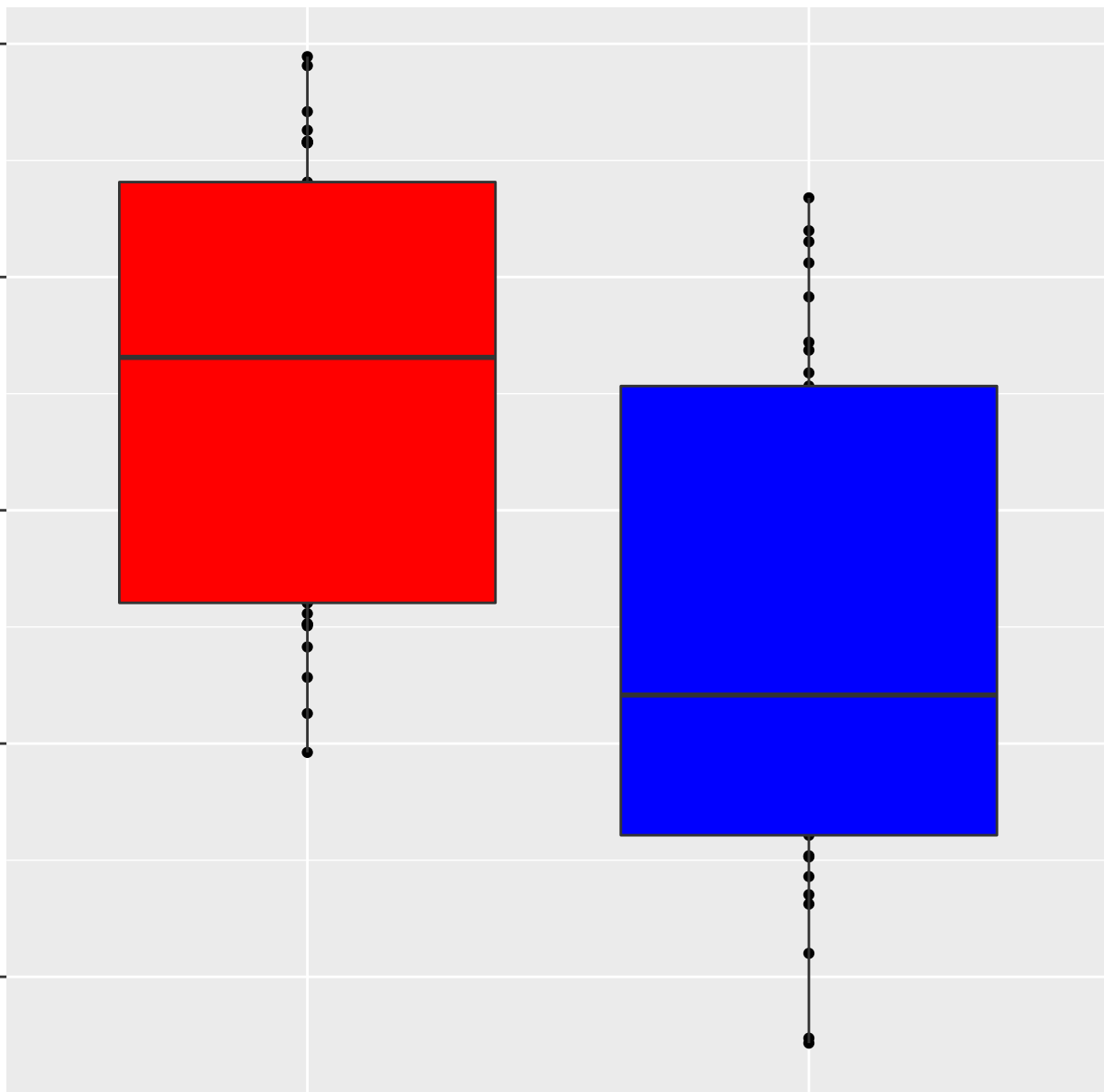
CYCLIN_D1_KE_.V1_UP

0.28
0.26
0.24
0.22
0.20

dNF

sample type

skin



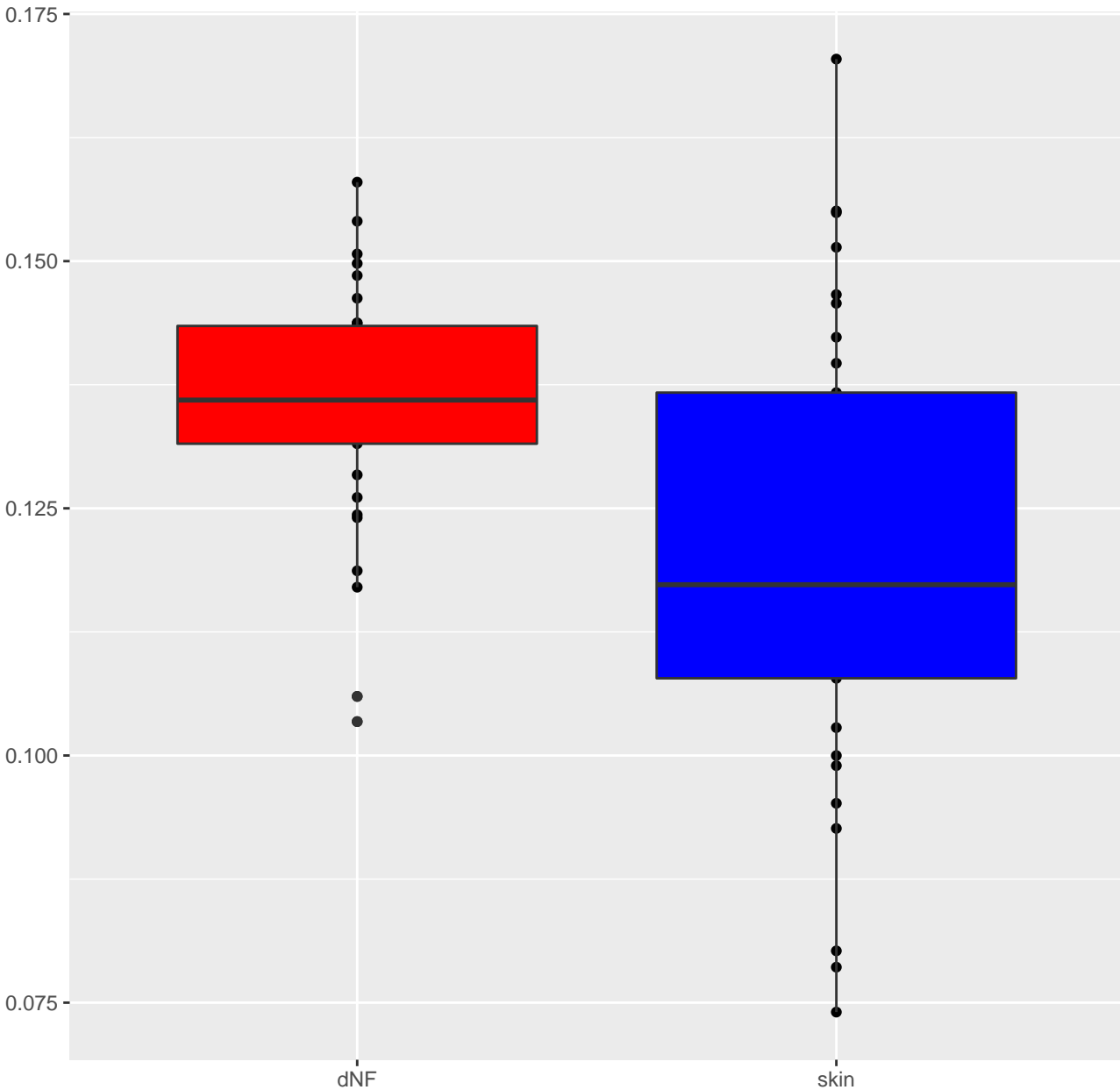
CYCLIN_D1_UP.V1_DN

CYCLIN_D1_UP.V1_DN

dNF

sample type

skin



CYCLIN_D1_UP.V1_UP

CYCLIN_D1_UP.V1_UP

0.20

0.16

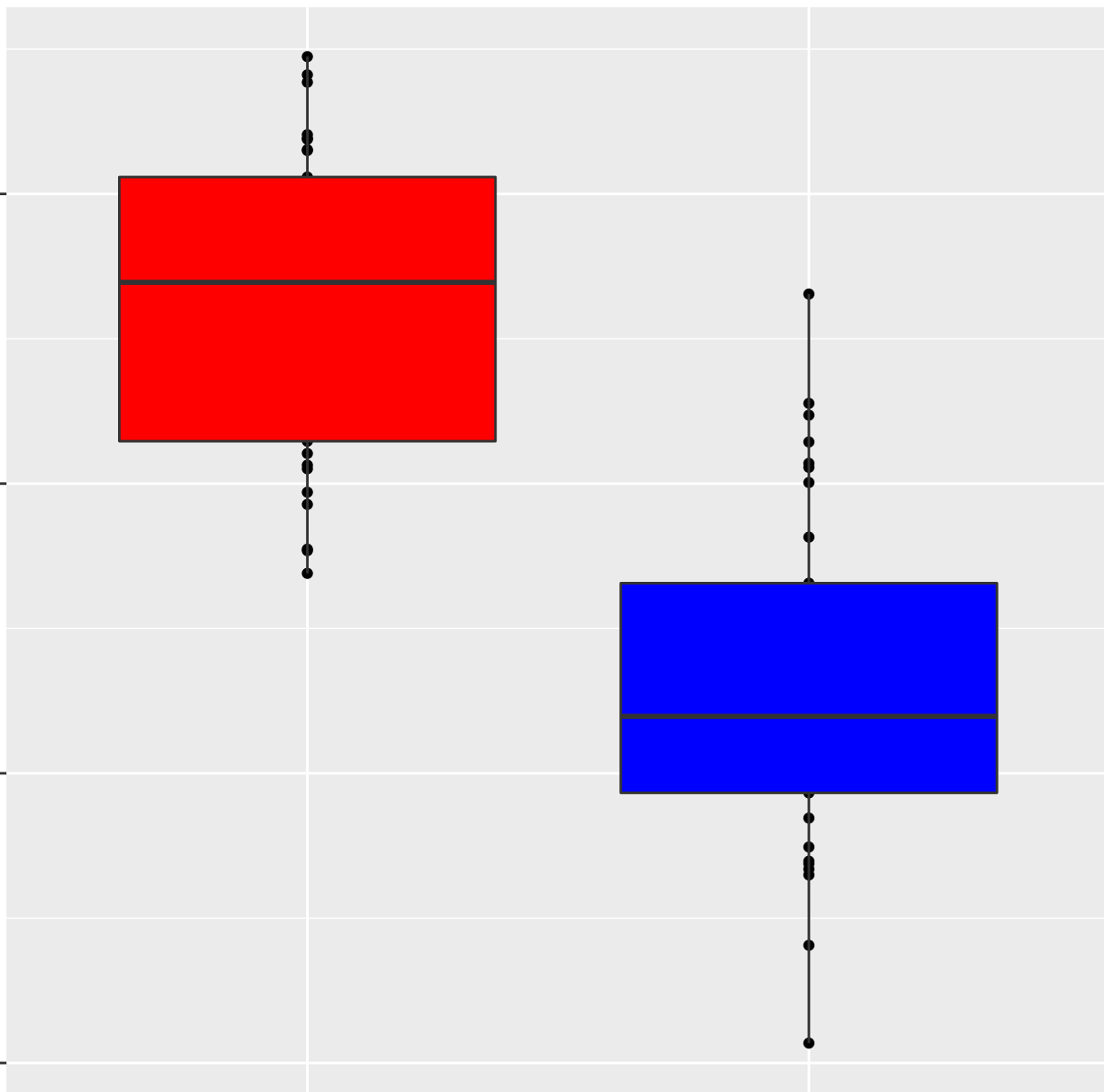
0.12

0.08

dNF

sample type

skin



CSR_EARLY_UP.V1_DN

CSR_EARLY_UP.V1_DN

0.25

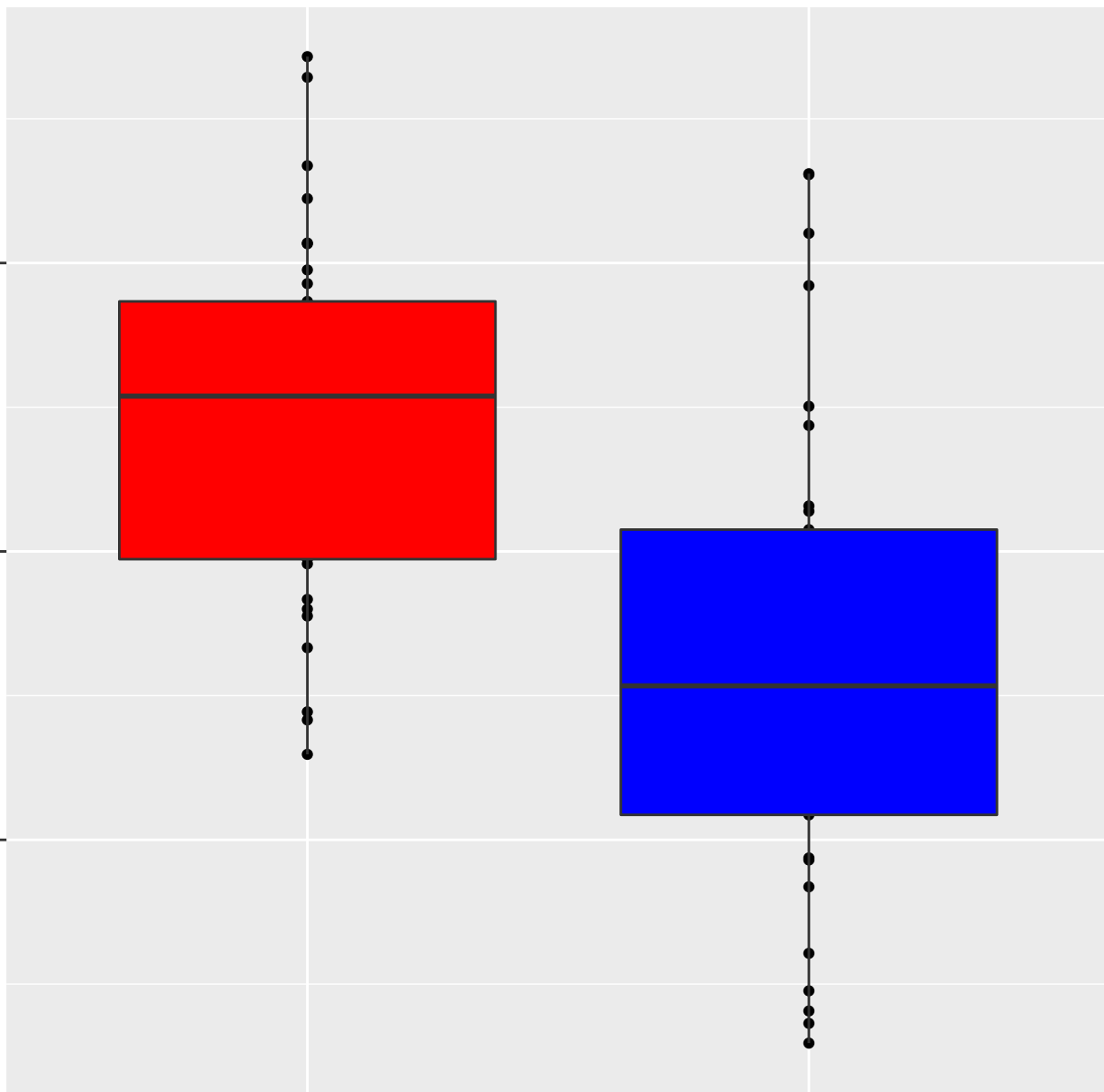
0.20

0.15

dNF

sample type

skin



CSR_EARLY_UP.V1_UP

CSR_EARLY_UP.V1_UP

0.36

0.32

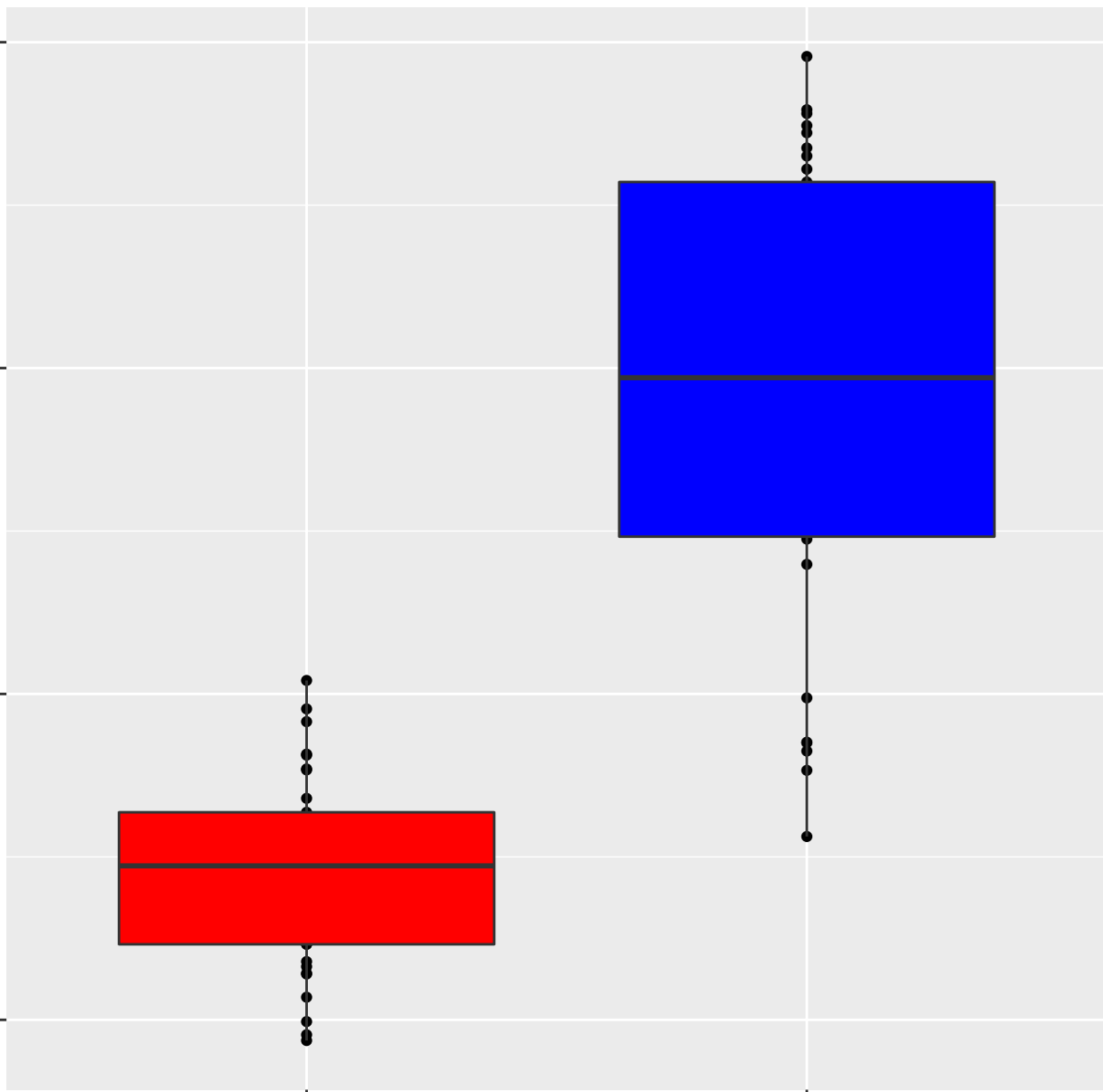
0.28

0.24

dNF

skin

sample type



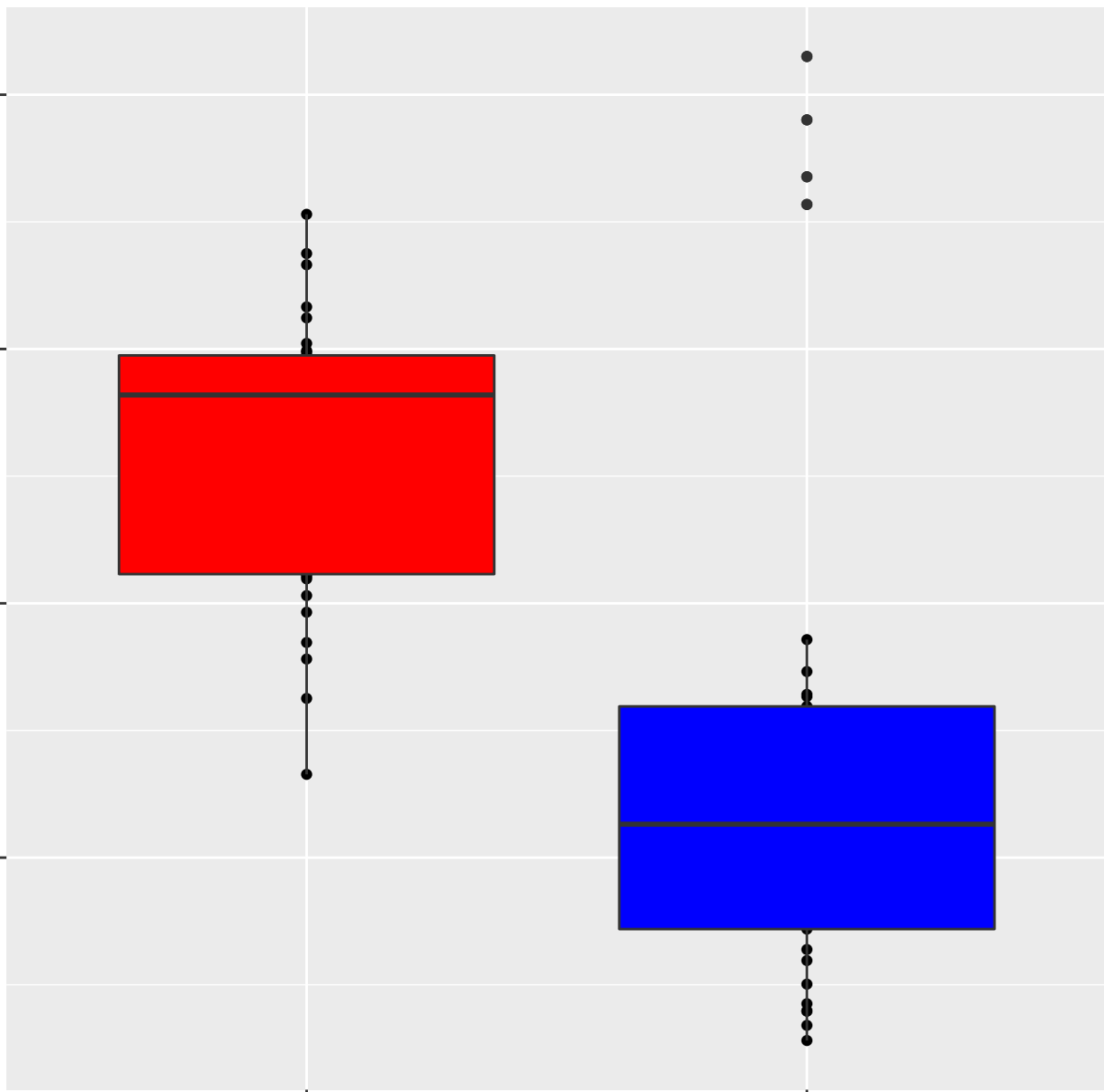
CSR_LATE_UP.V1_DN

CSR_LATE_UP.V1_DN

dNF

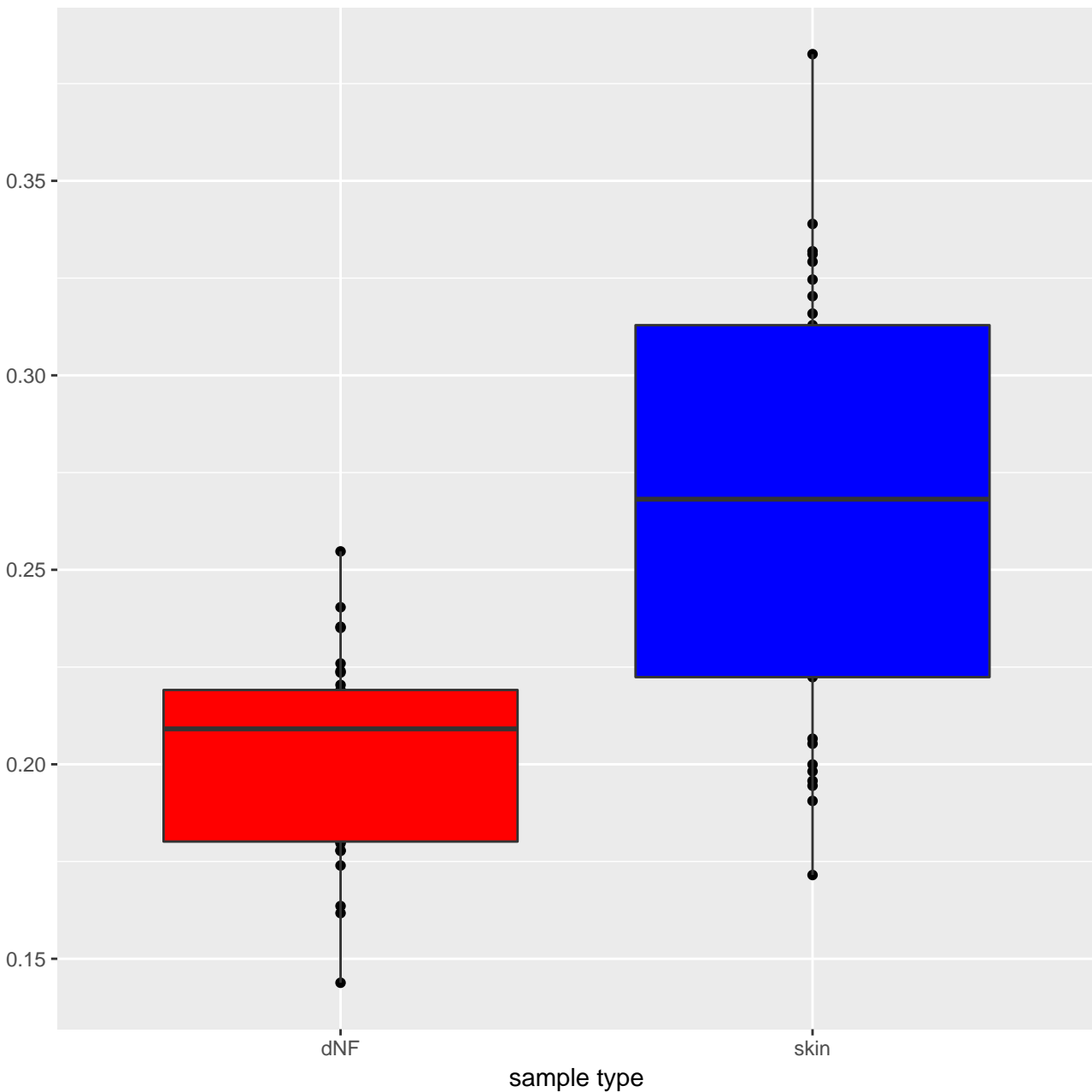
skin

sample type



CSR_LATE_UP.V1_UP

CSR_LATE_UP.V1_UP



AKT_UP_MTOR_DN.V1_DN

AKT_UP_MTOR_DN.V1_DN

0.21

0.18

0.15

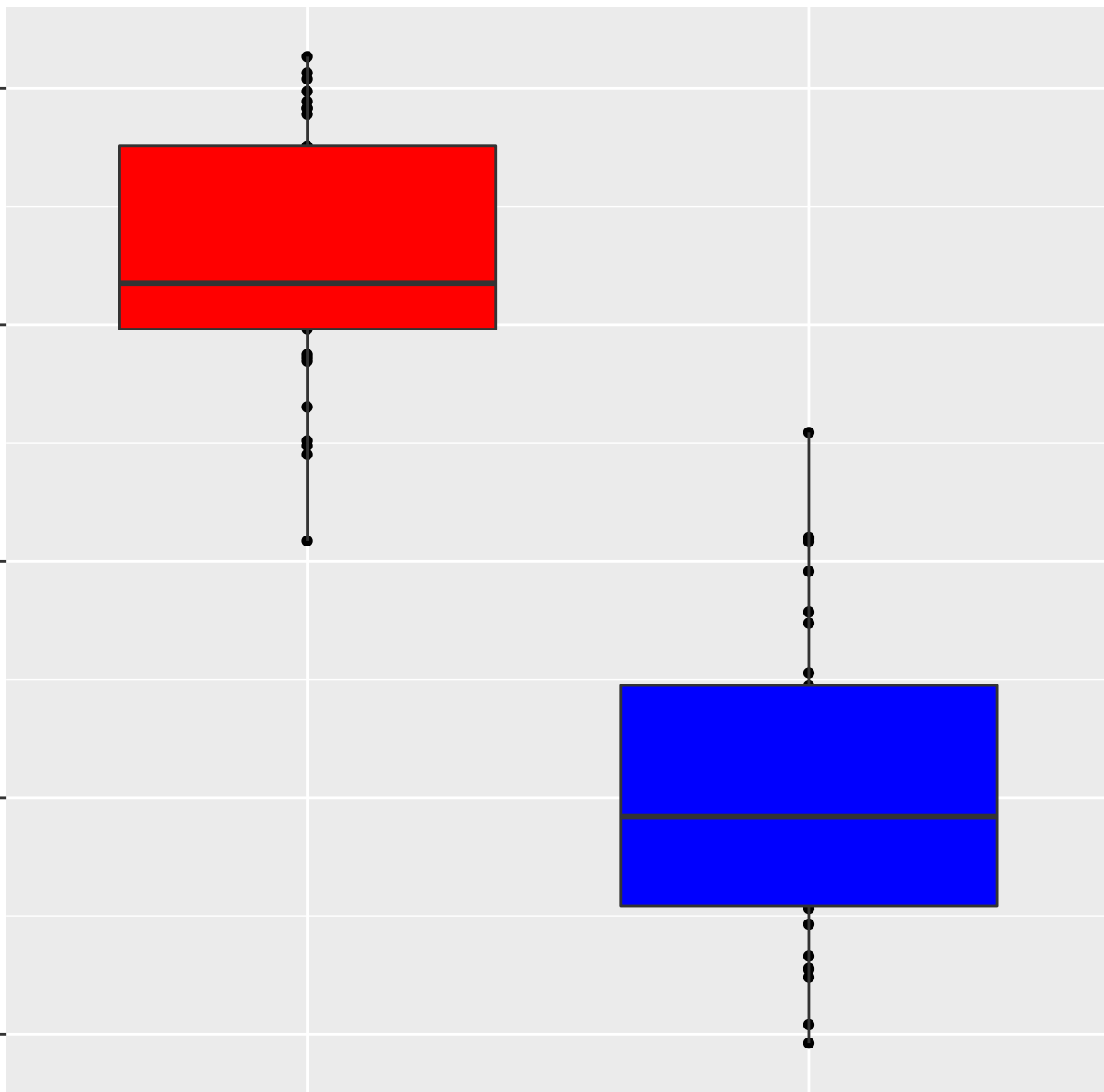
0.12

0.09

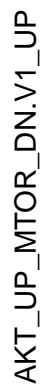
dNF

skin

sample type



AKT_UP_MTOR_DN.V1_UP

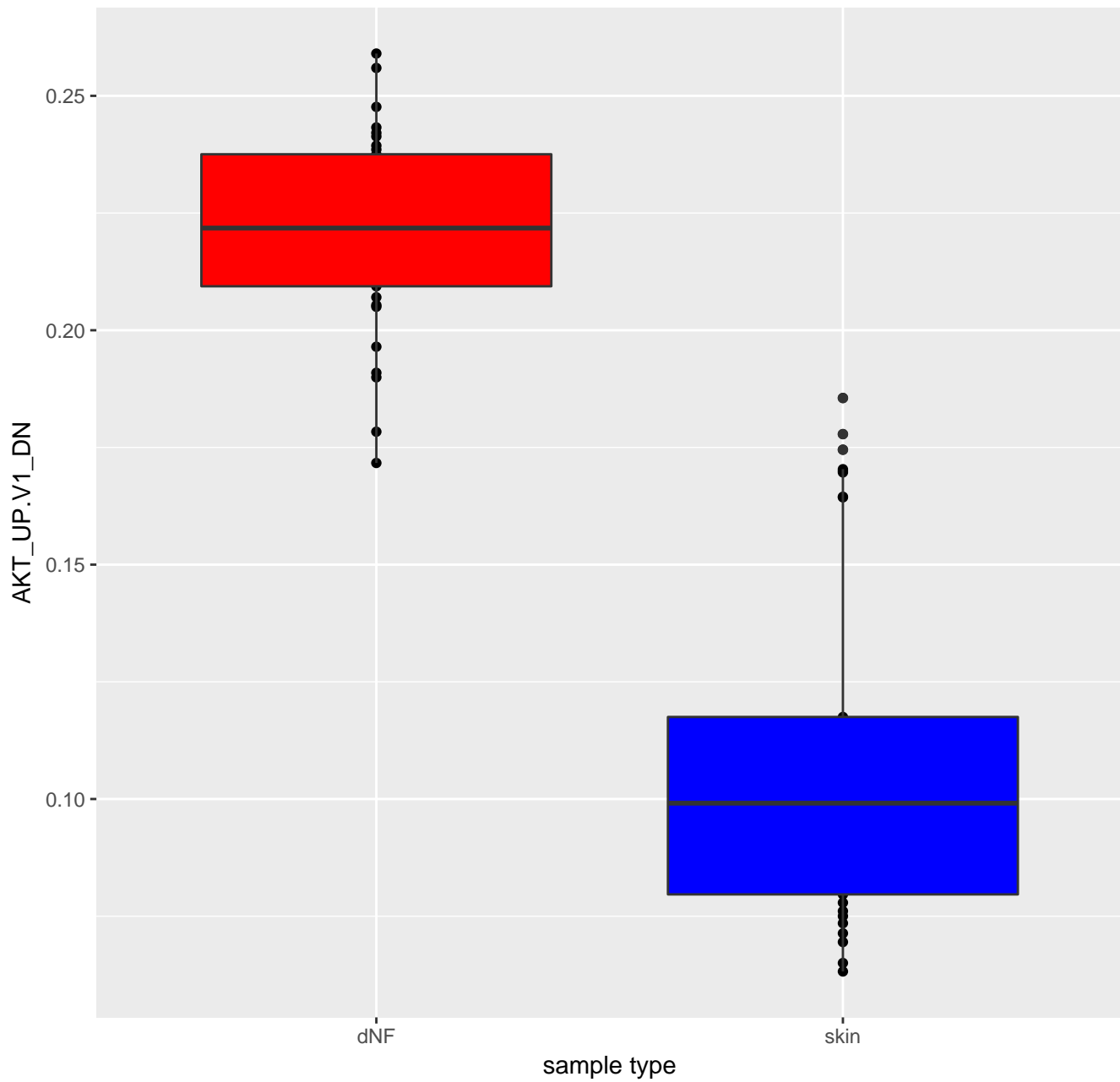


dNF

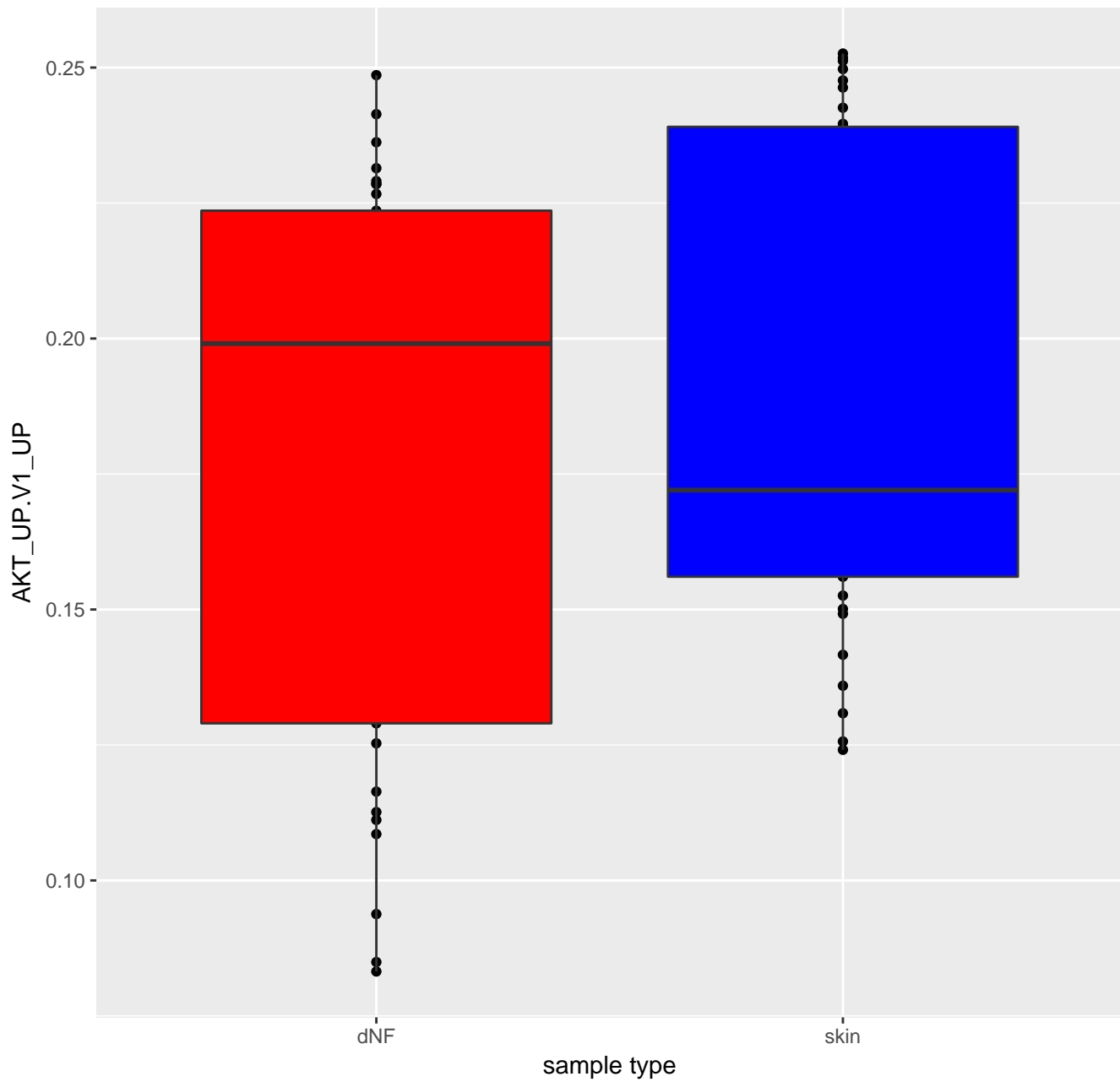
skin

sample type

AKT_UP.V1_DN



AKT_UP.V1_UP



MTOR_UP.V1_DN

MTOR_UP.V1_DN

0.20

0.15

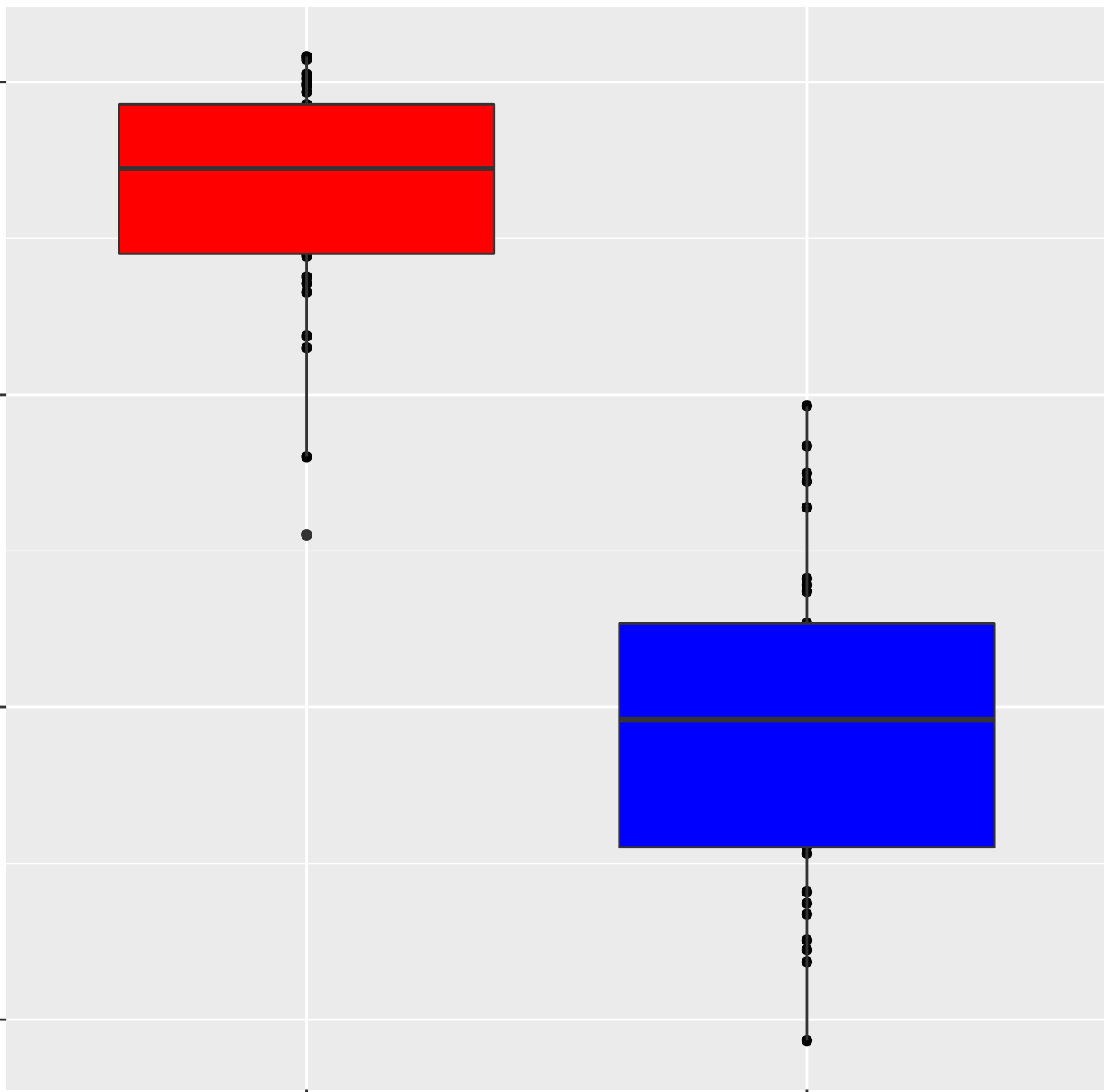
0.10

0.05

dNF

sample type

skin



MTOR_UP.V1_UP

MTOR_UP.V1_UP

dNF

skin

sample type

0.20

0.15

0.10

0.05

PIGF_UP.V1_DN

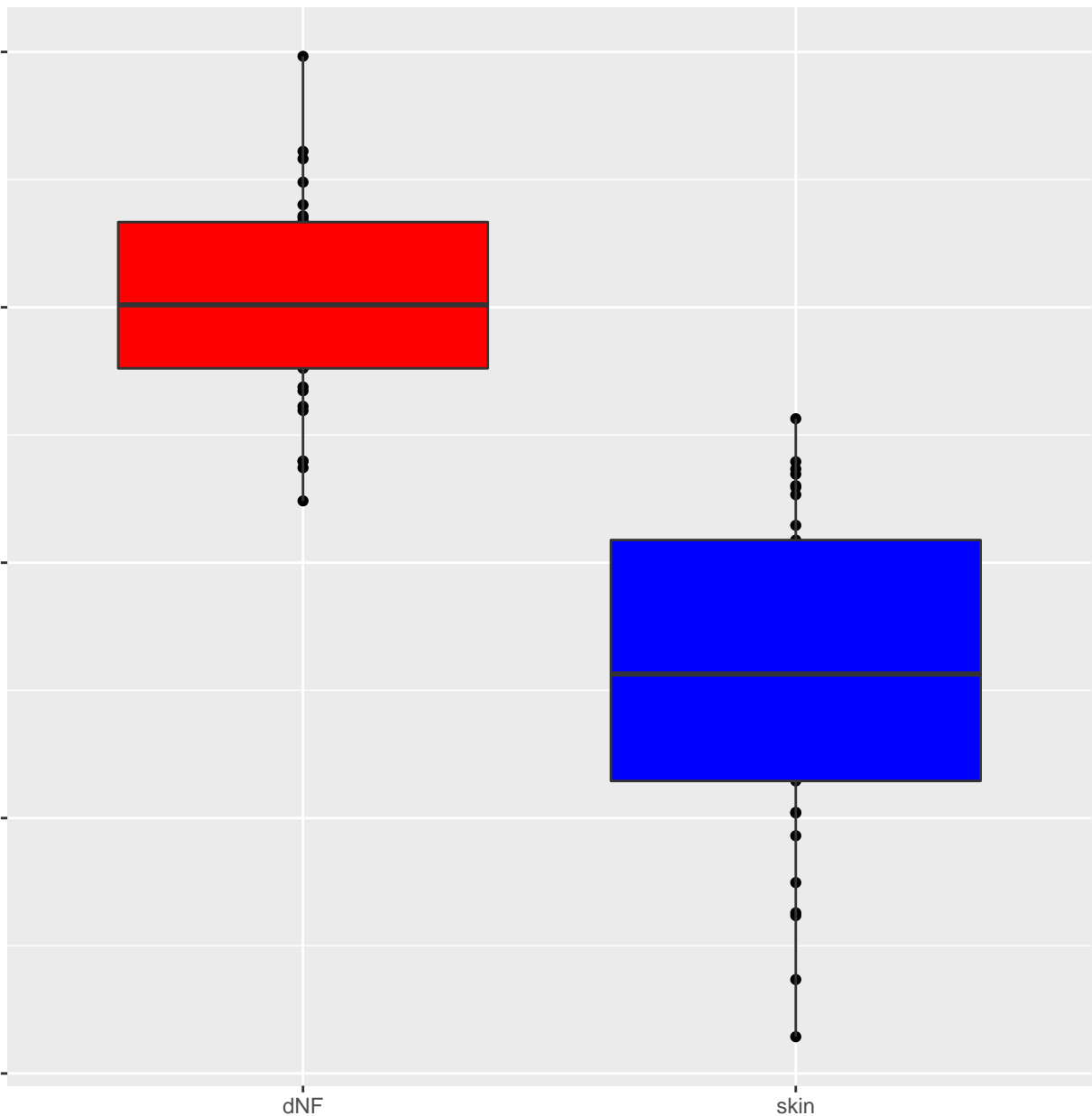
PIGF_UP.V1_DN

0.10
0.05
0.00
-0.05
-0.10

dNF

sample type

skin



PIGF_UP.V1_UP

PIGF_UP.V1_UP

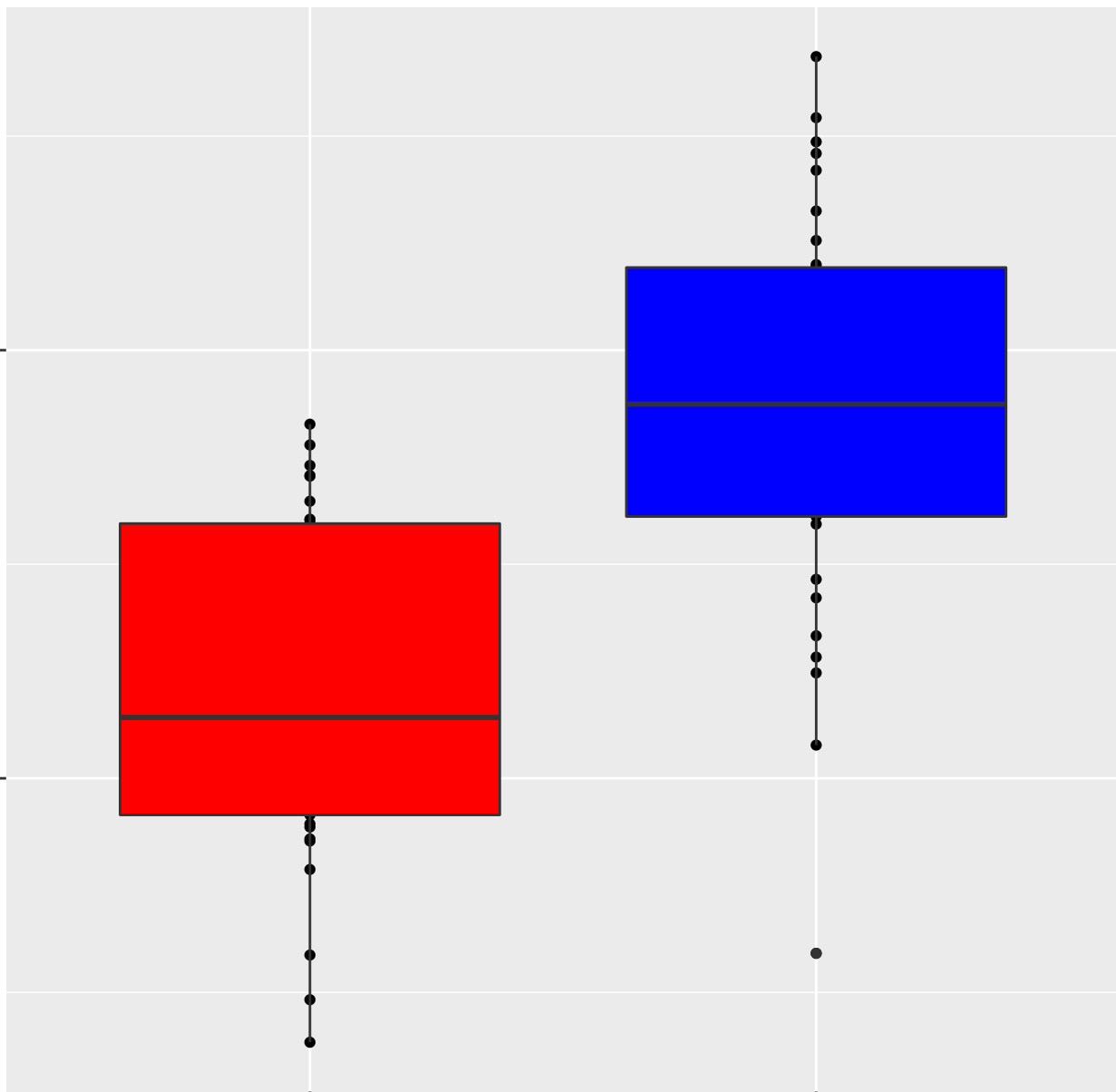
0.3

0.2

dNF

skin

sample type



VEGF_A_UP.V1_DN

VEGF_A_UP.V1_DN

0.3

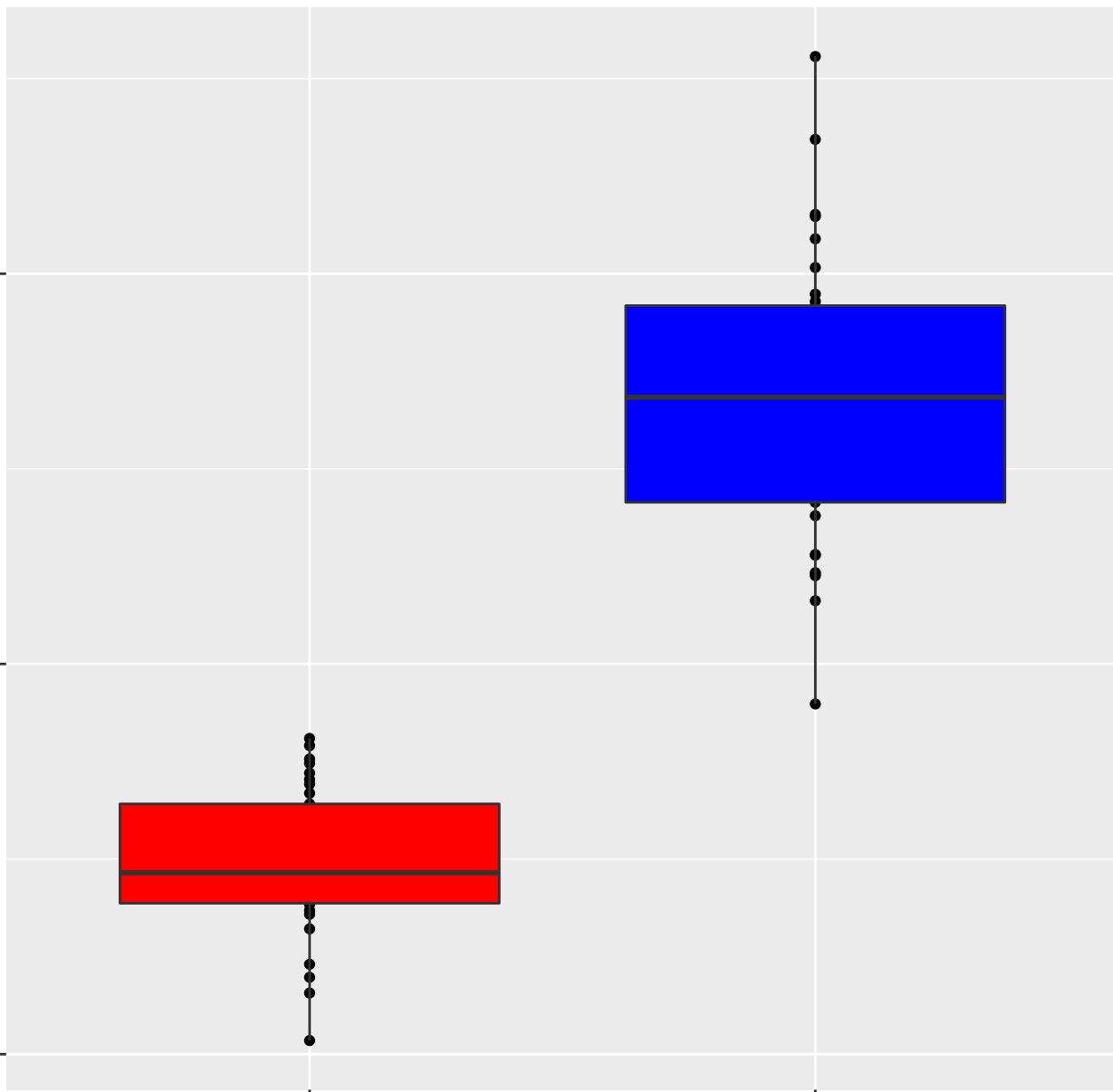
0.2

0.1

dNF

skin

sample type



VEGF_A_UP.V1_UP

VEGF_A_UP.V1_UP

0.15

0.10

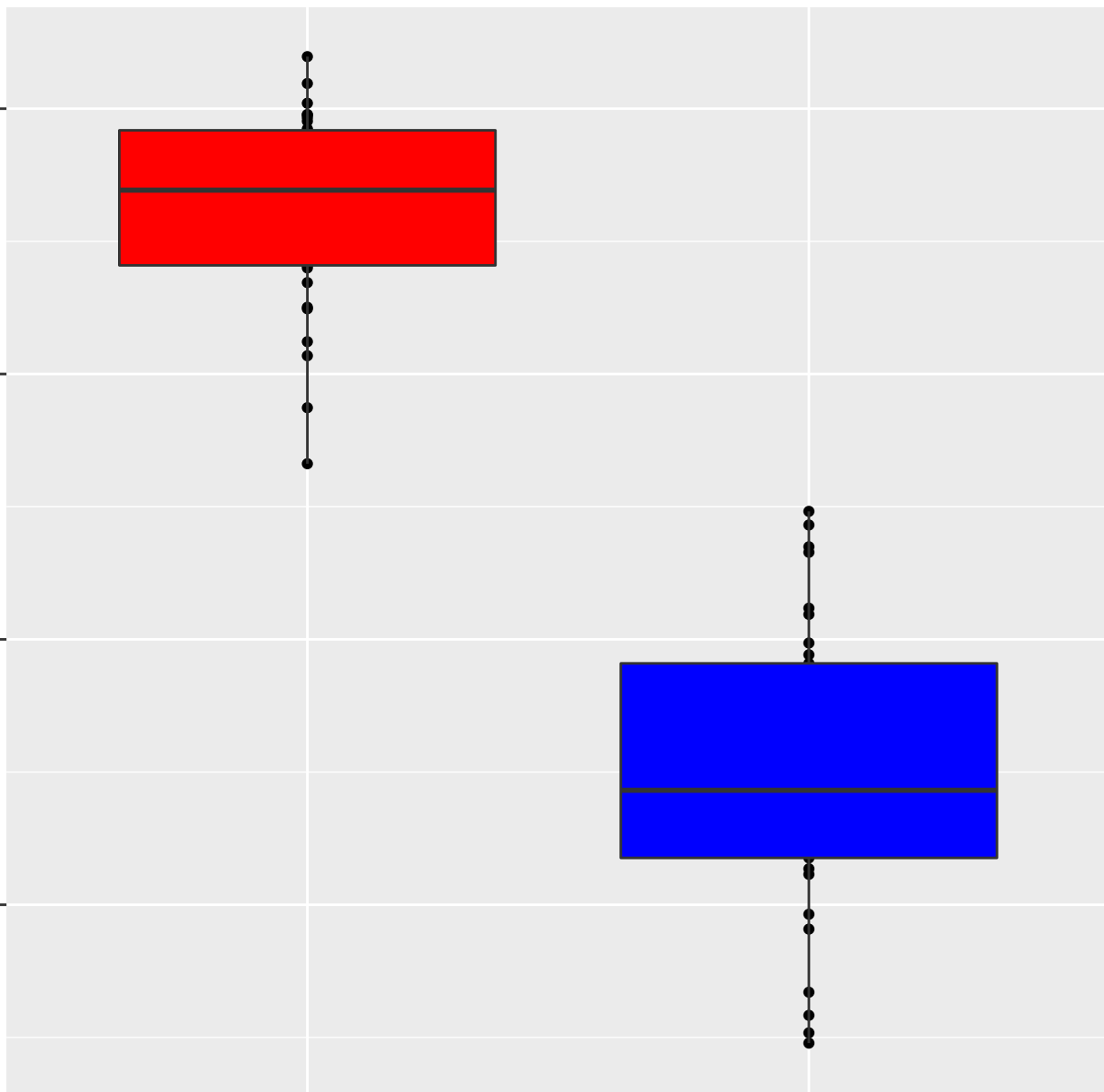
0.05

0.00

dNF

skin

sample type



BCAT_GDS748_DN

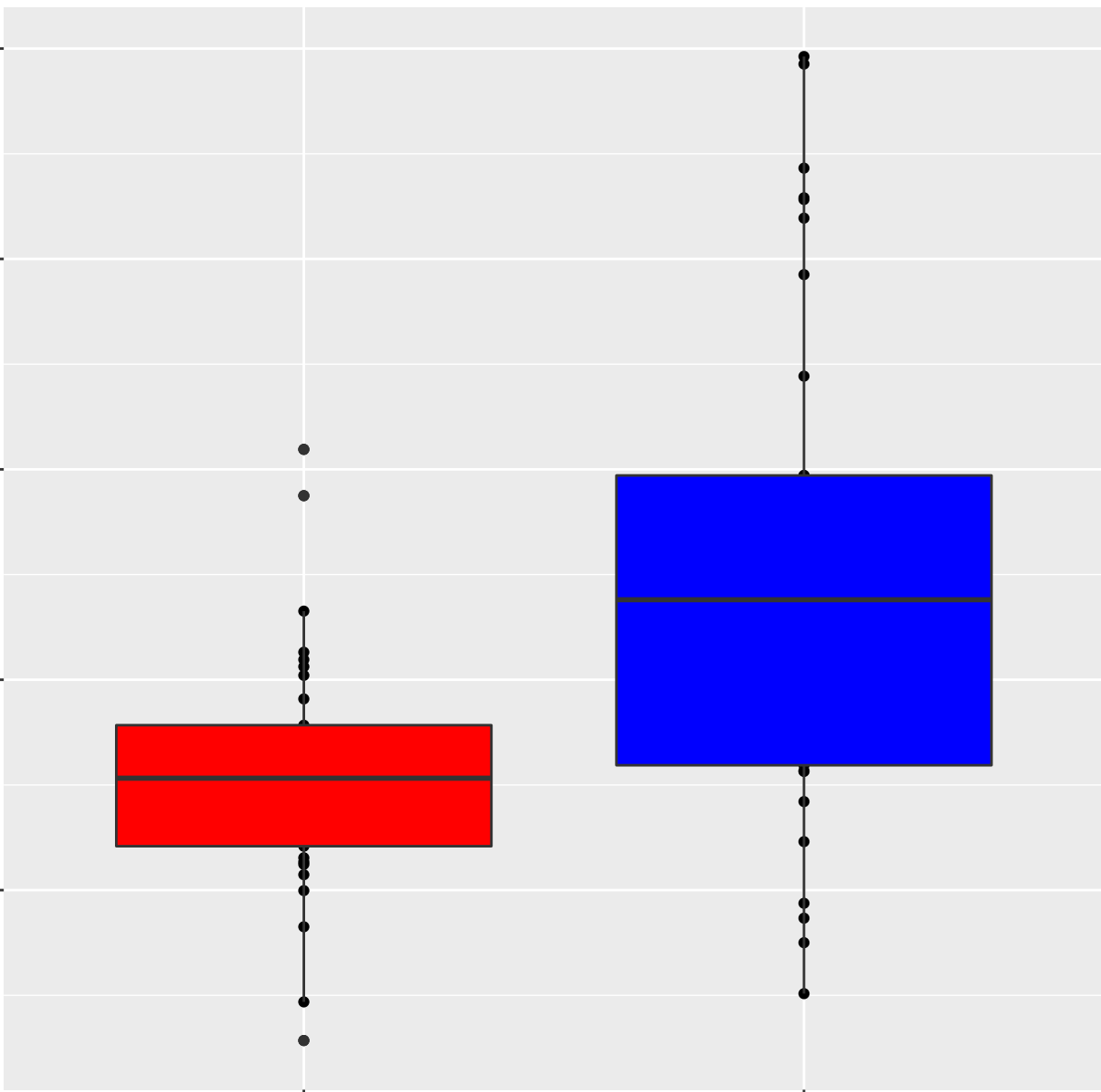
BCAT_GDS748_DN

0.28
0.26
0.24
0.22
0.20

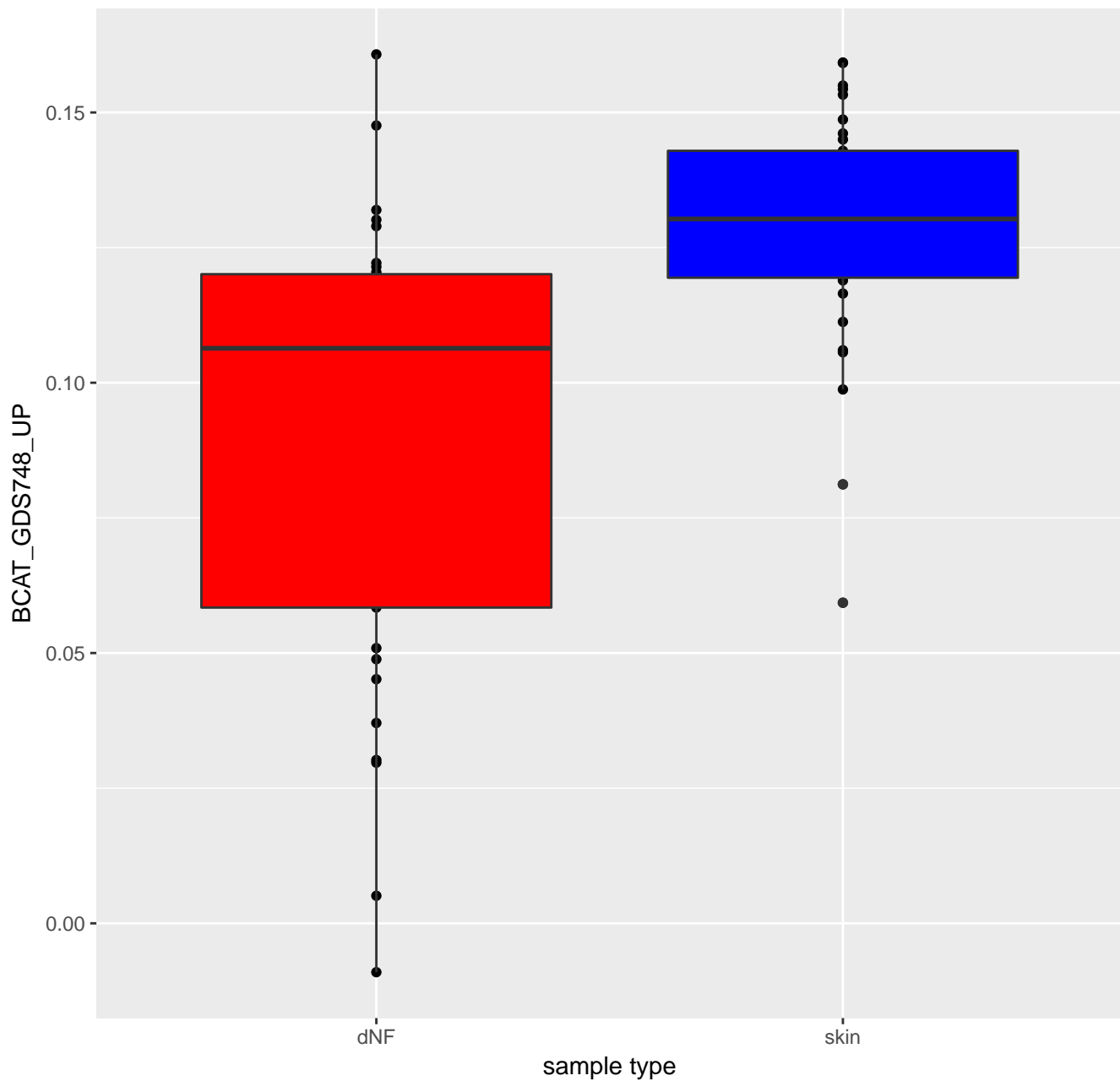
dNF

sample type

skin

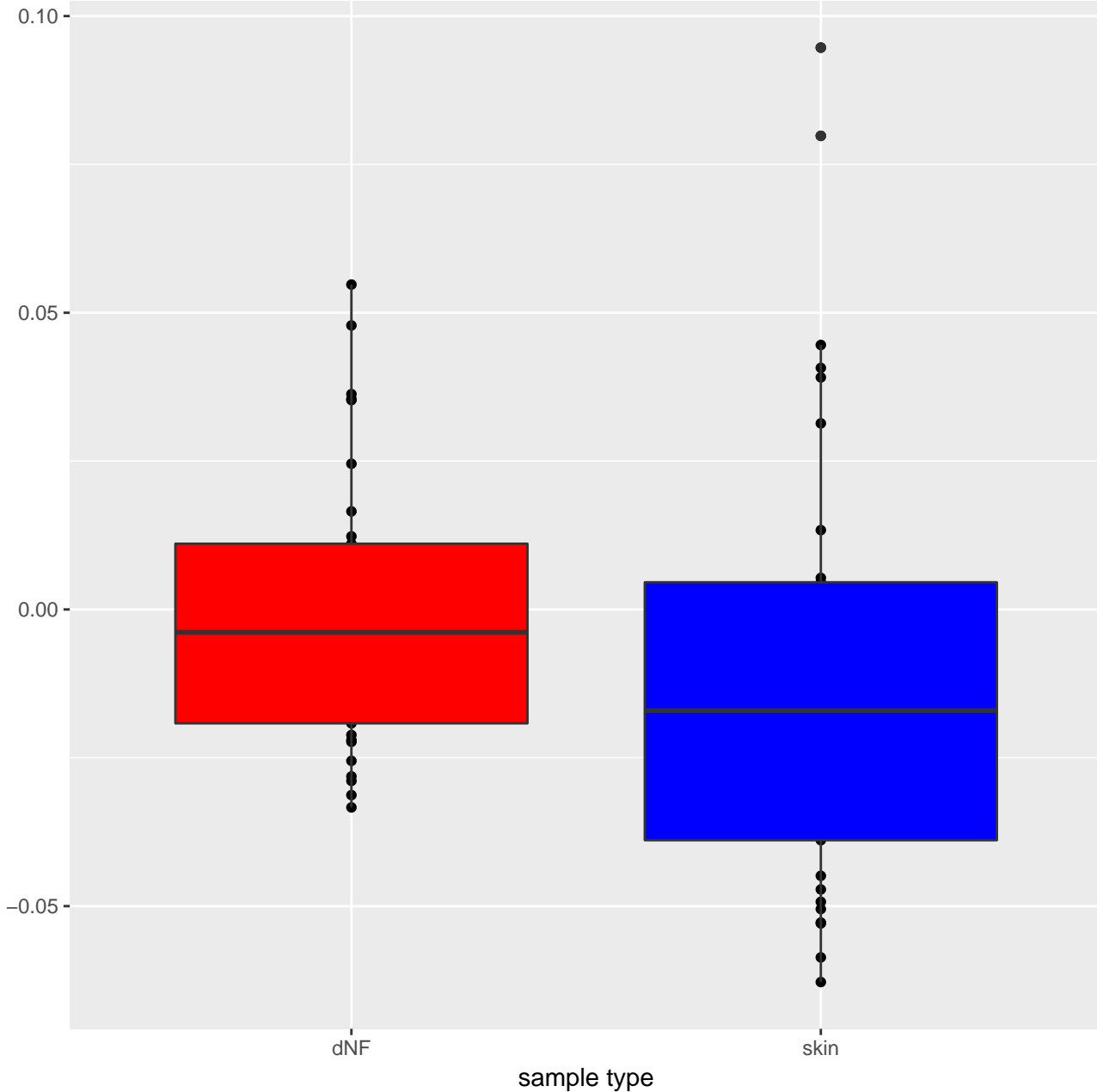


BCAT_GDS748_UP



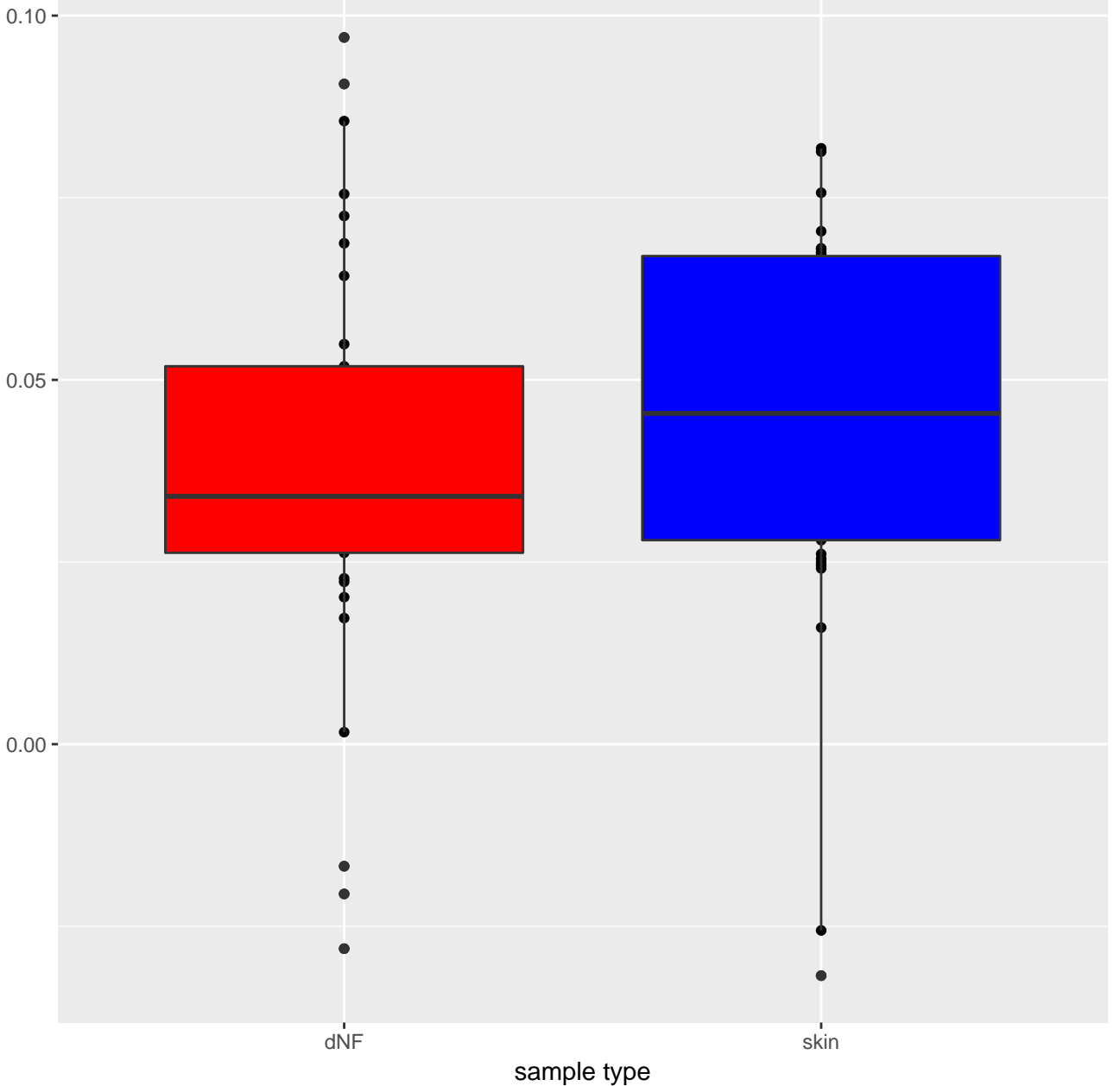
BCAT.100_UP.V1_DN

BCAT.100_UP.V1_DN



BCAT.100_UP.V1_UP

BCAT.100_UP.V1_UP



ATF2_S_UP.V1_DN

ATF2_S_UP.V1_DN

0.15

0.10

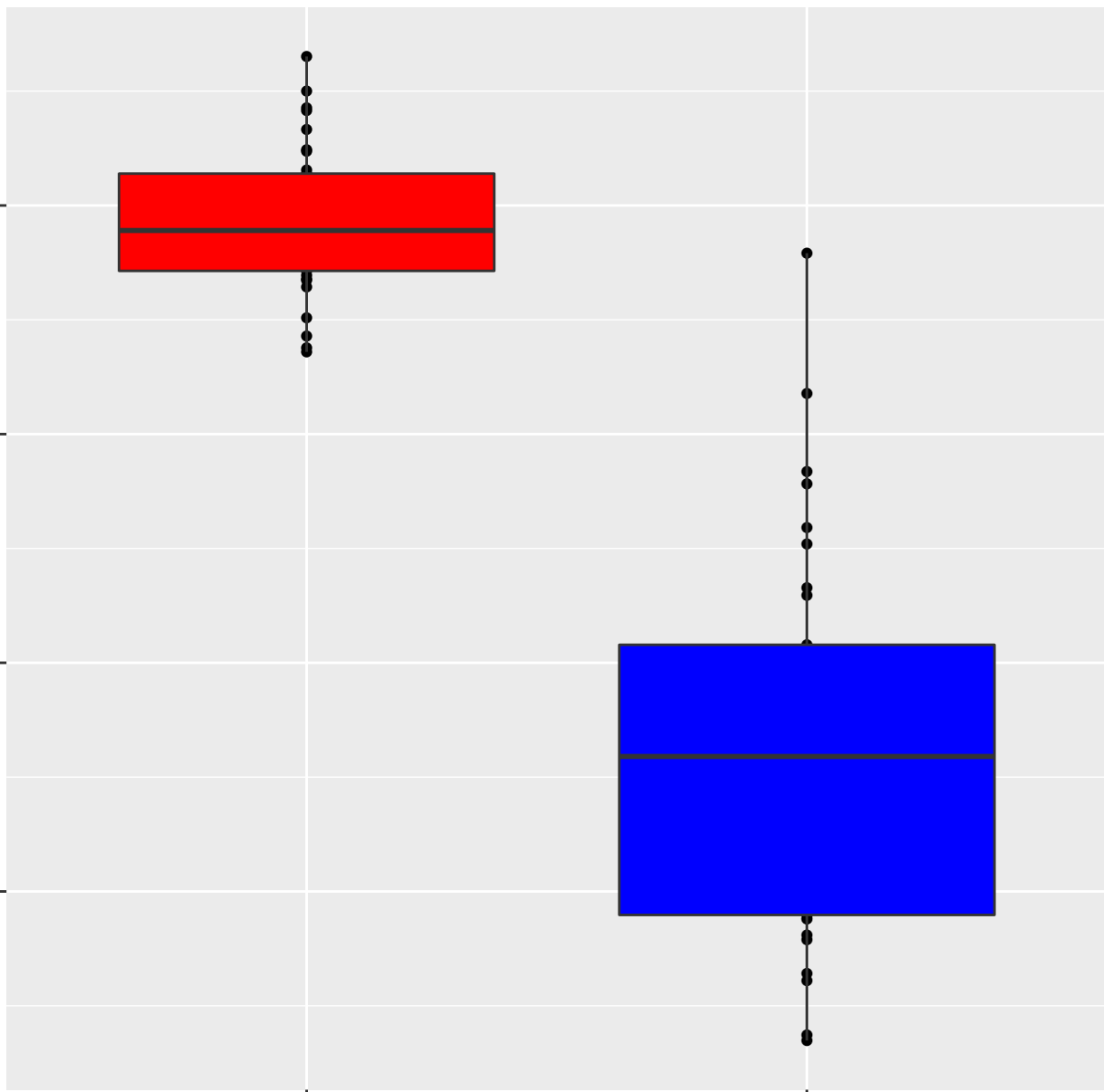
0.05

0.00

dNF

sample type

skin



ATF2_S_UP.V1_UP

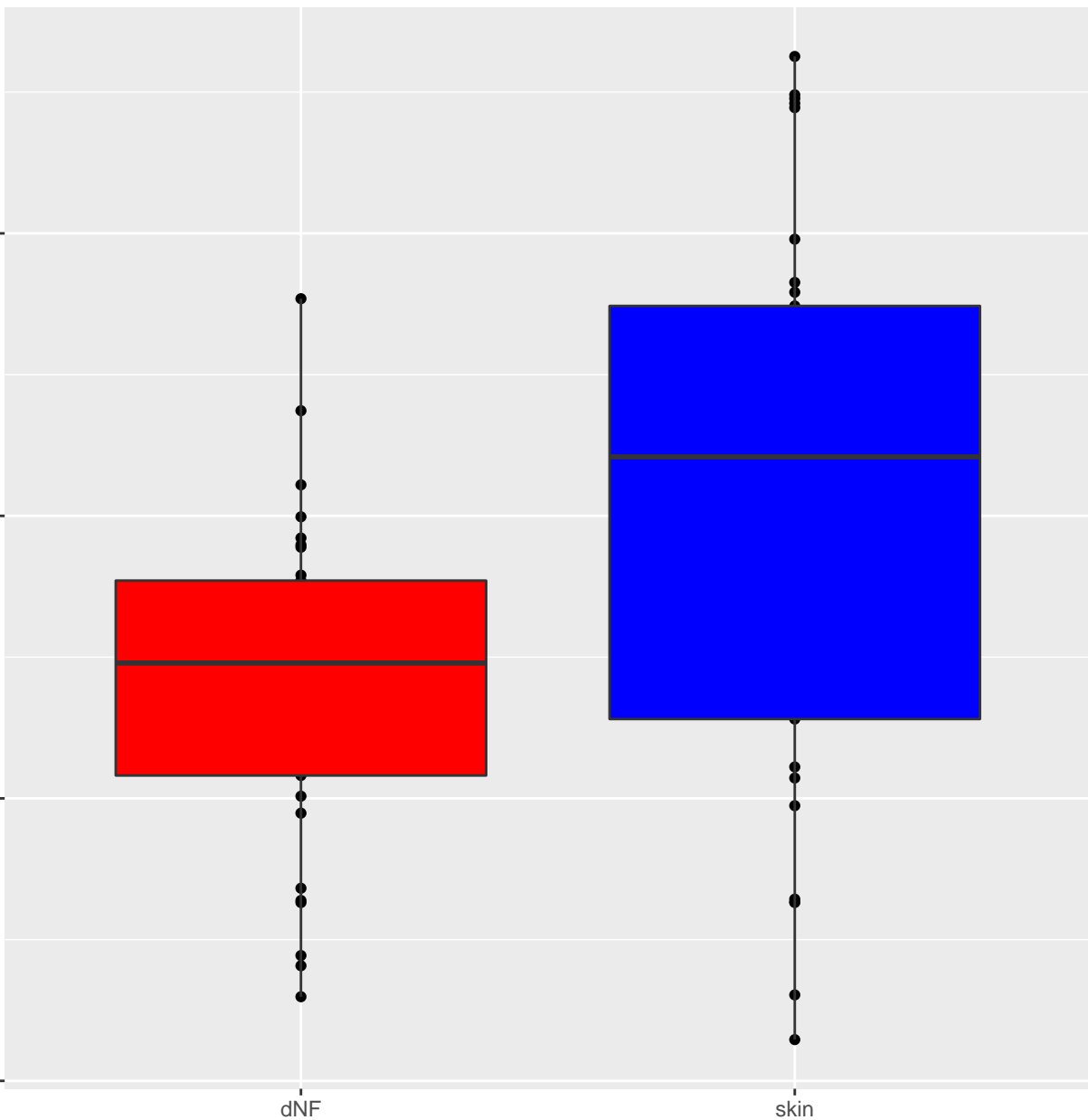
ATF2_S_UP.V1_UP

-0.03
-0.05
-0.07
-0.09

dNF

sample type

skin



ATF2_UP.V1_DN

ATF2_UP.V1_DN

dNF

sample type

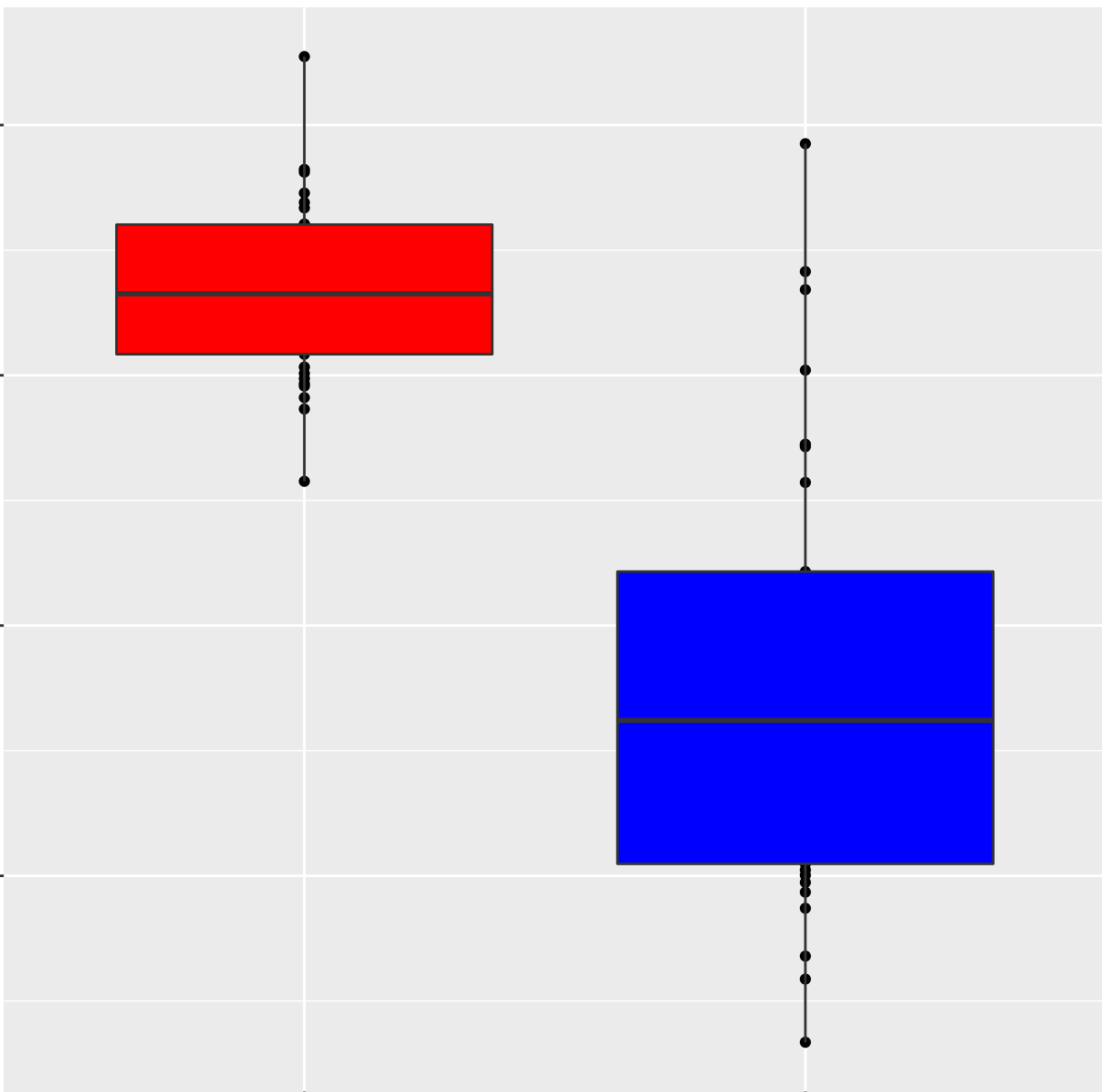
skin

0.20

0.15

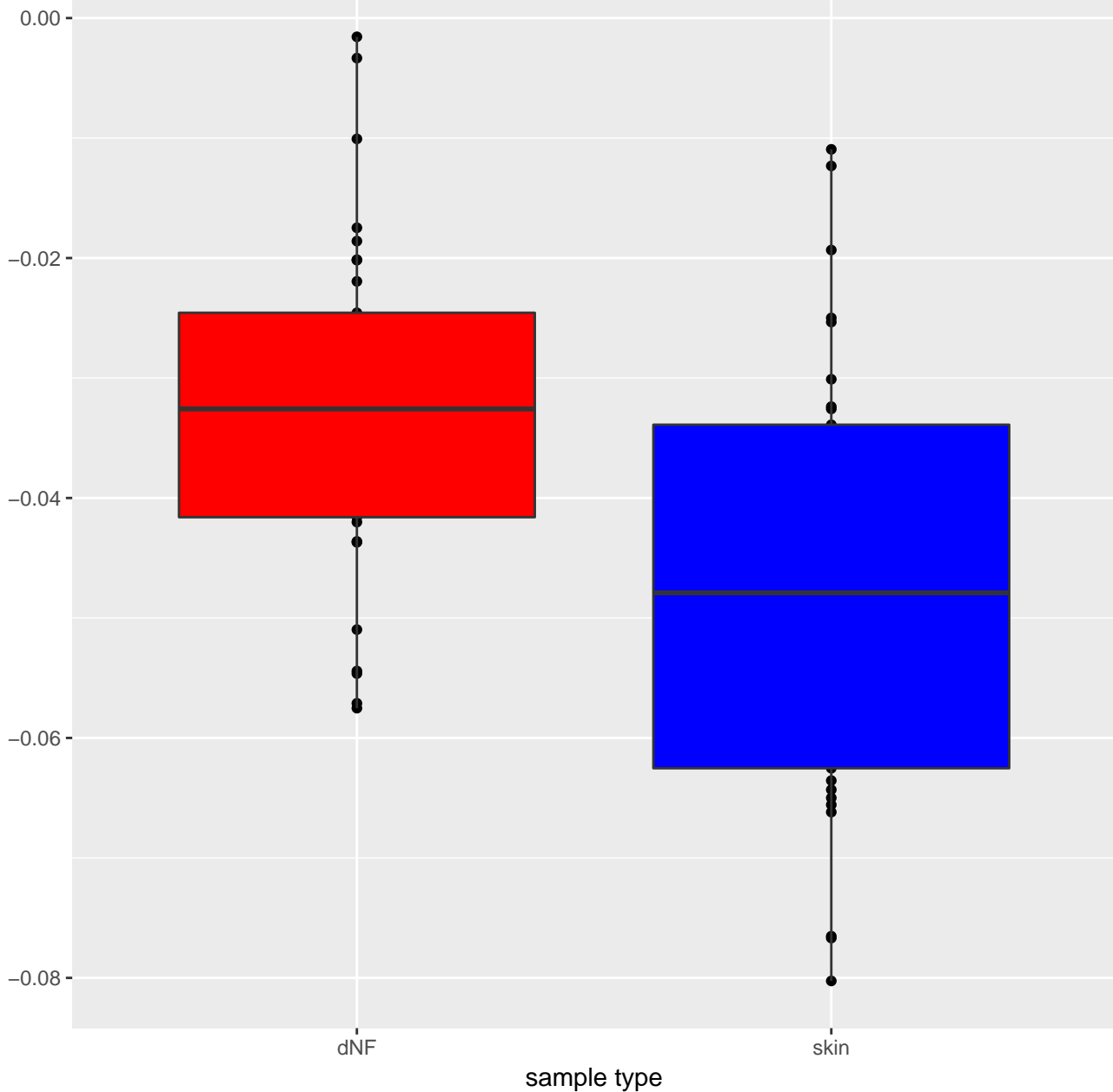
0.10

0.05



ATF2_UP.V1_UP

ATF2_UP.V1_UP



WNT_UP.V1_DN

WNT_UP.V1_DN

0.10

0.08

0.06

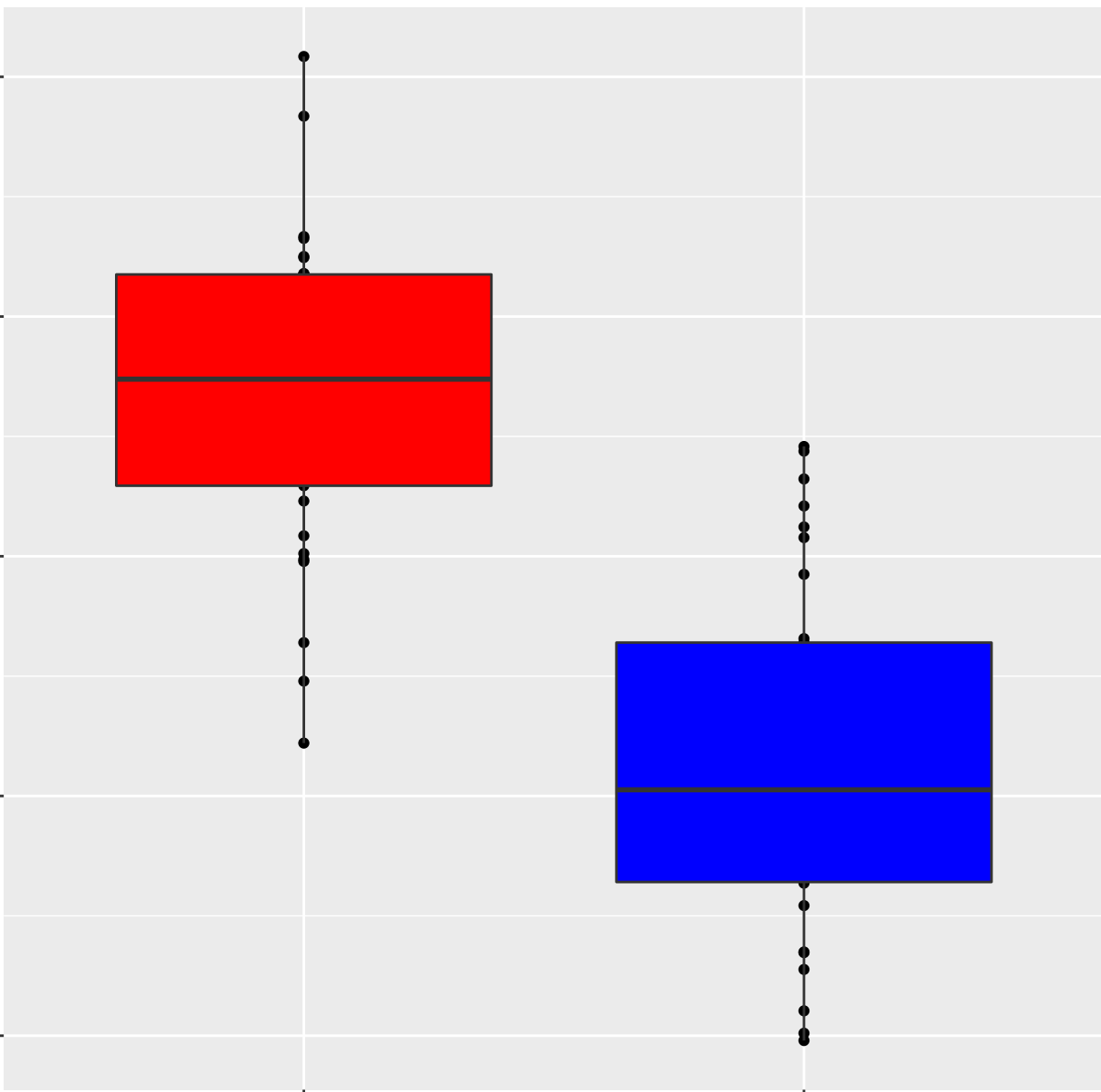
0.04

0.02

dNF

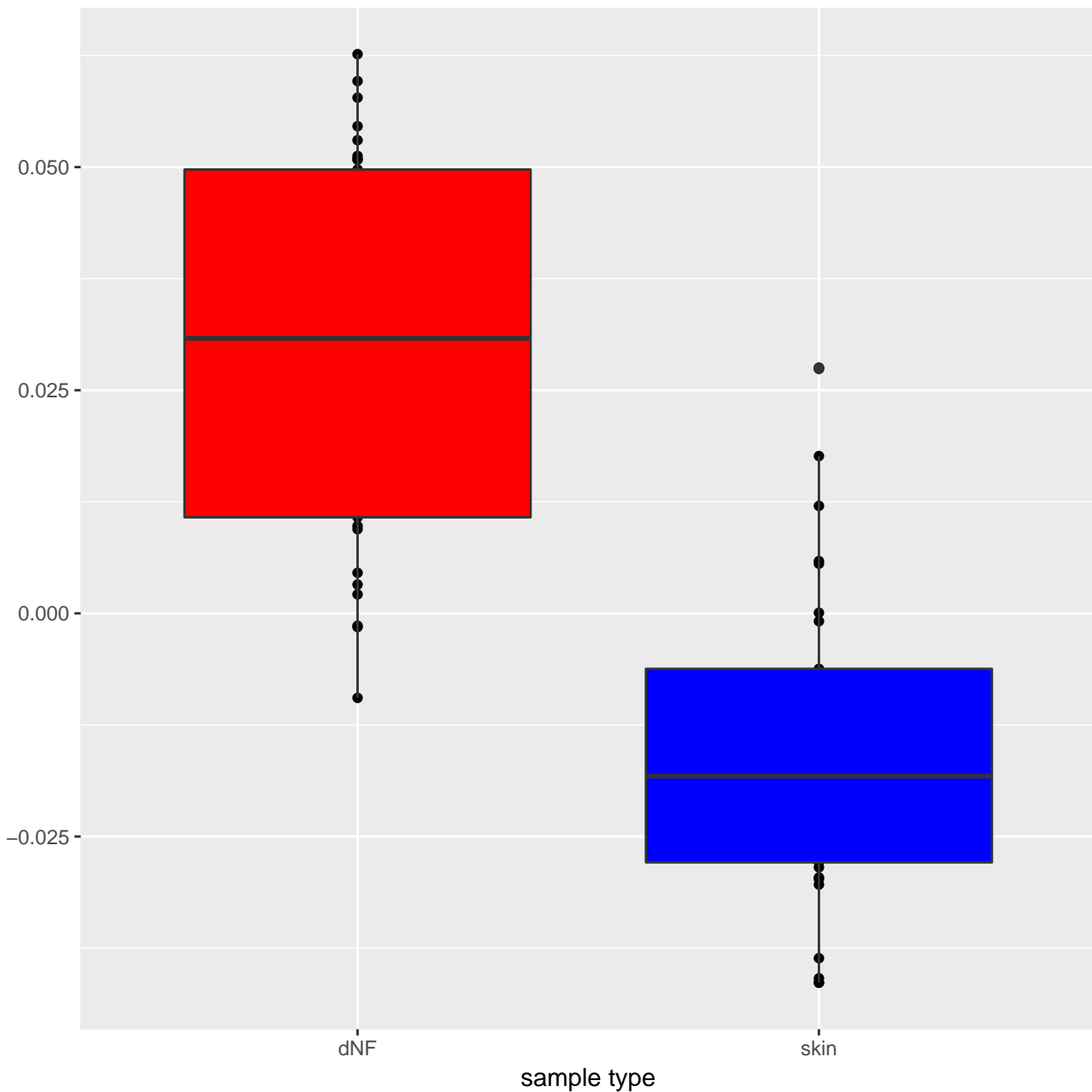
skin

sample type



WNT_UP.V1_UP

WNT_UP.V1_UP



ATM_DN.V1_DN

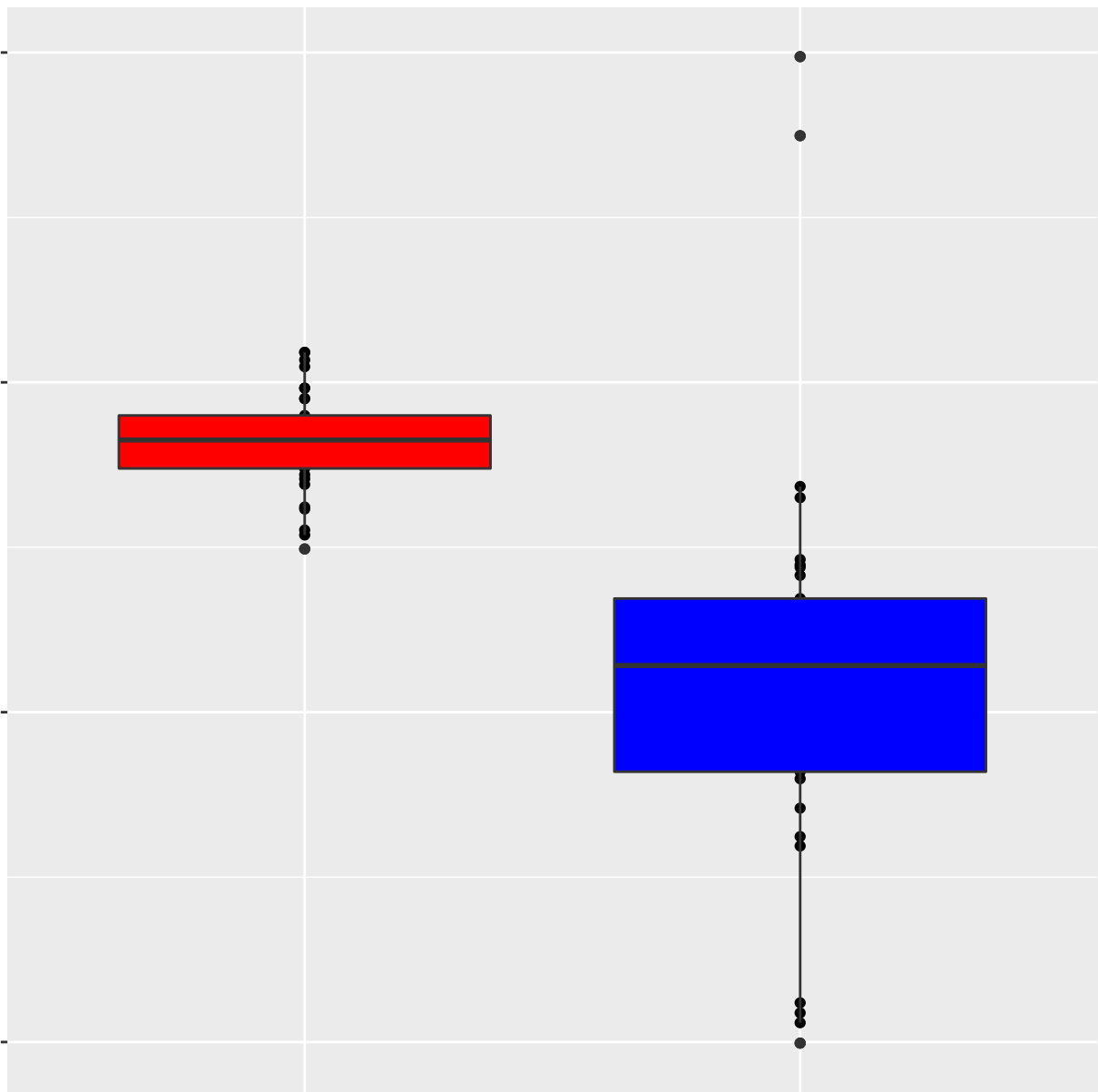
ATM_DN.V1_DN

-0.05
-0.10
-0.15
-0.20

dNF

sample type

skin



ATM_DN.V1_UP

ATM_DN.V1_UP

-0.05

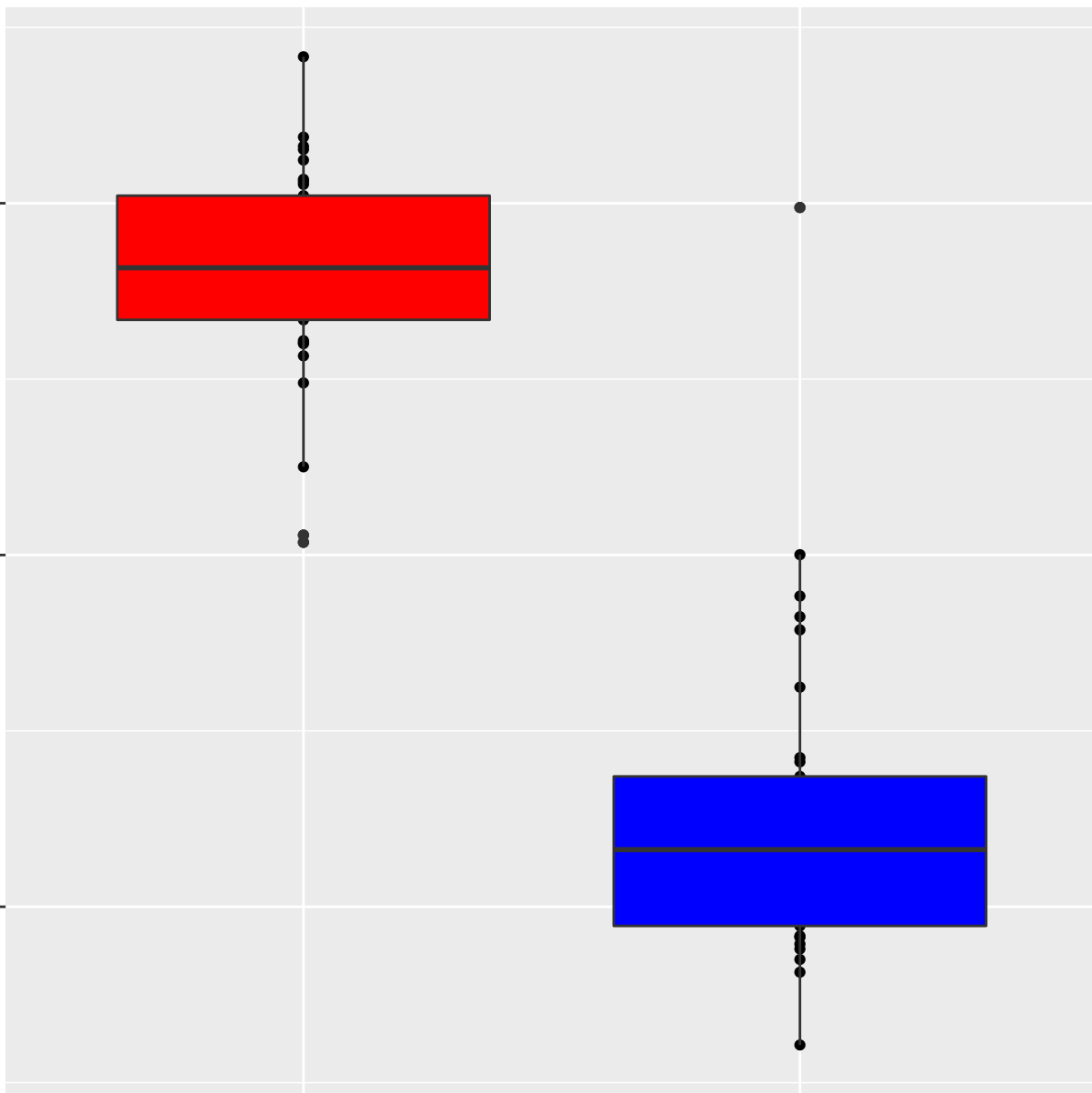
-0.10

-0.15

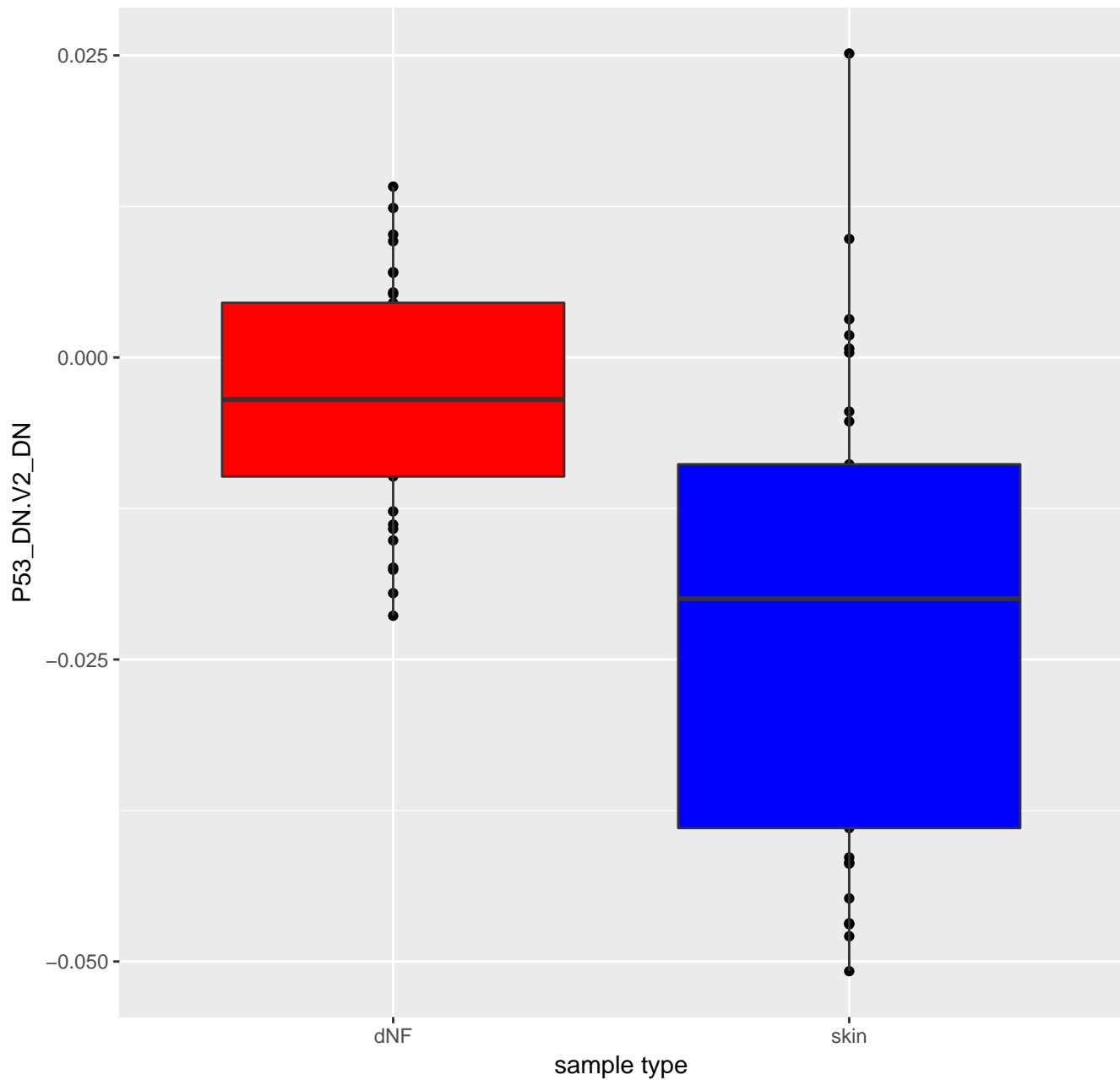
dNF

sample type

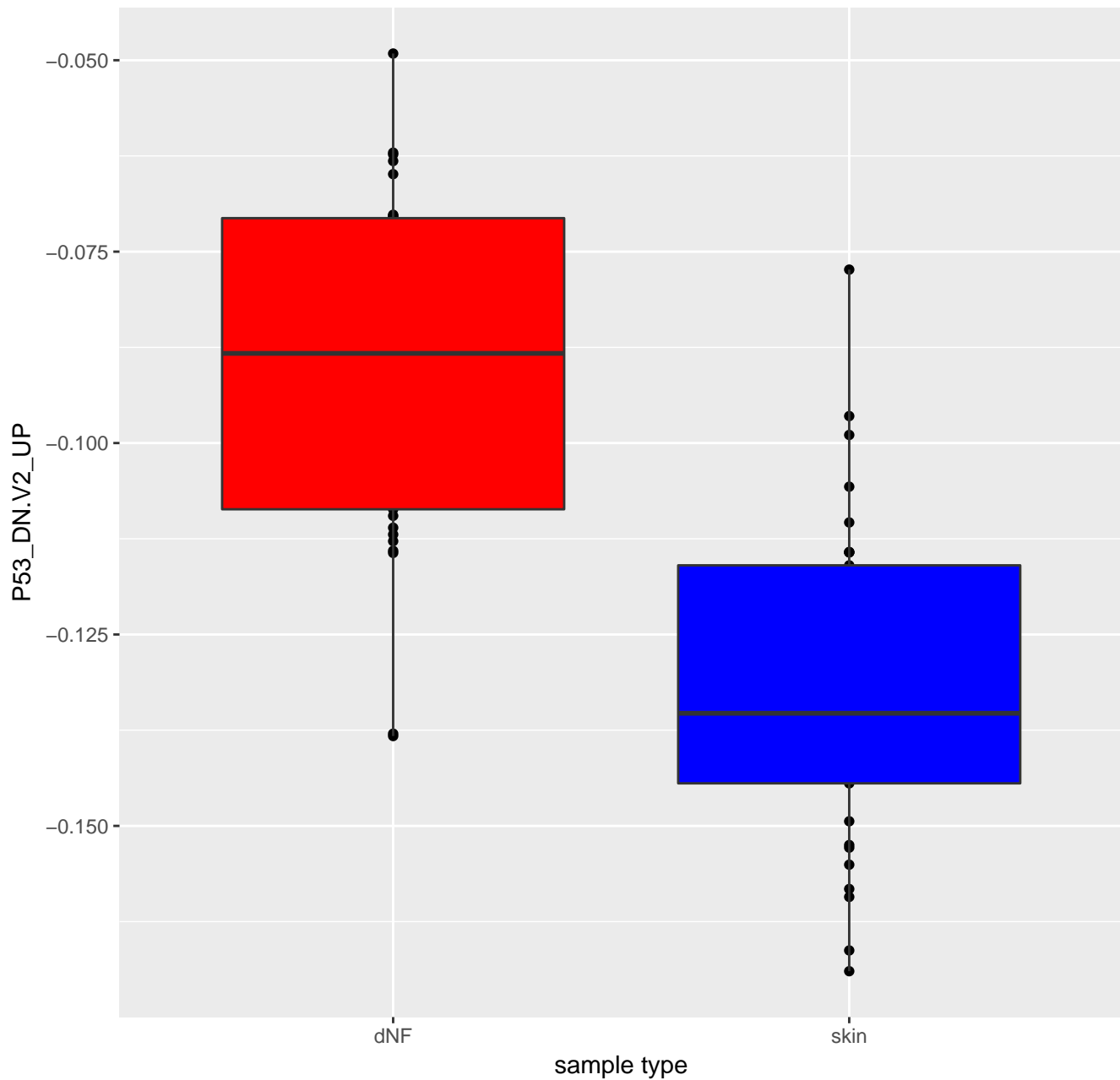
skin



P53_DN.V2_DN

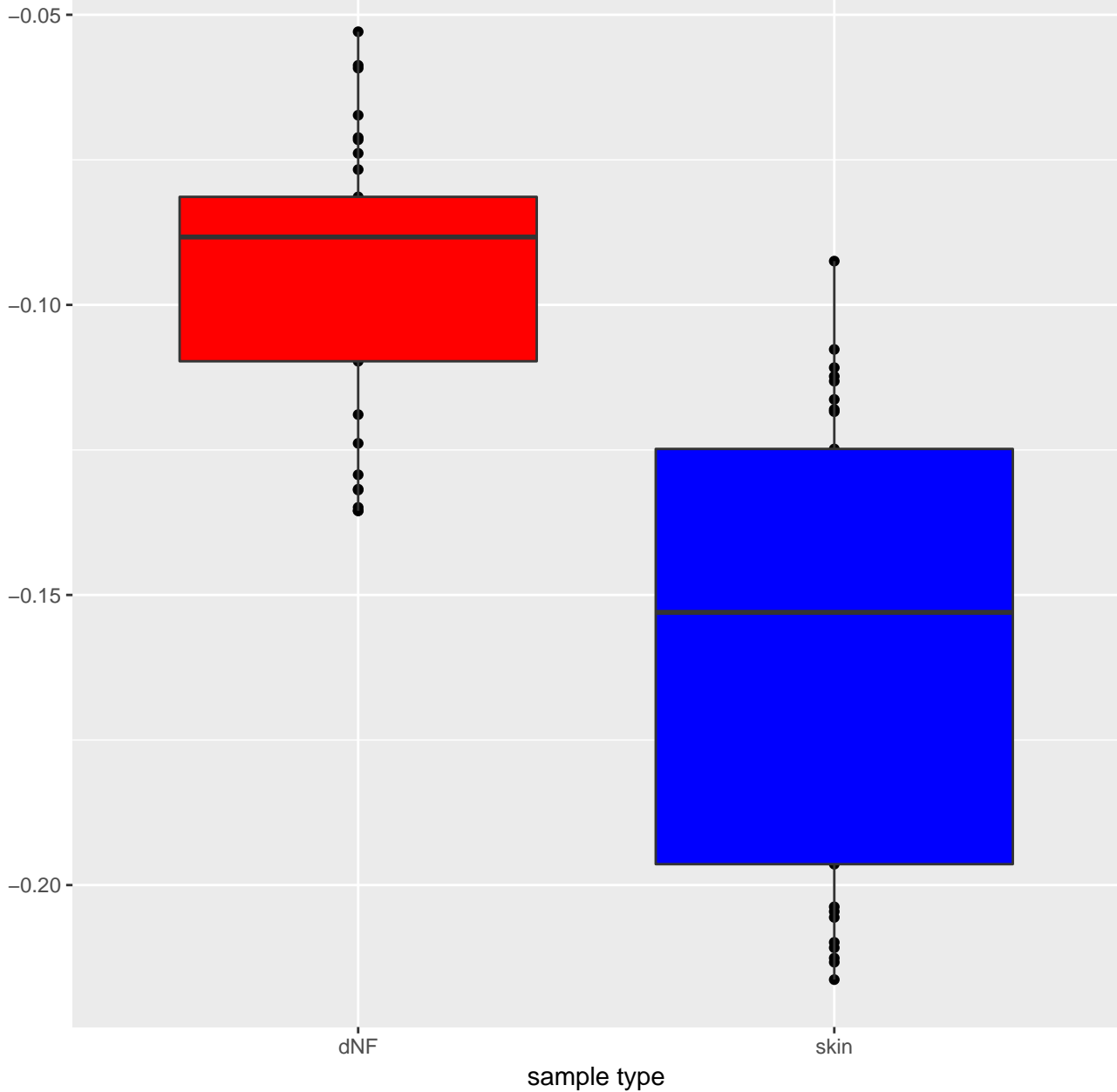


P53_DN.V2_UP



RELA_DN.V1_DN

RELA_DN.V1_DN



RELA_DN.V1_UP

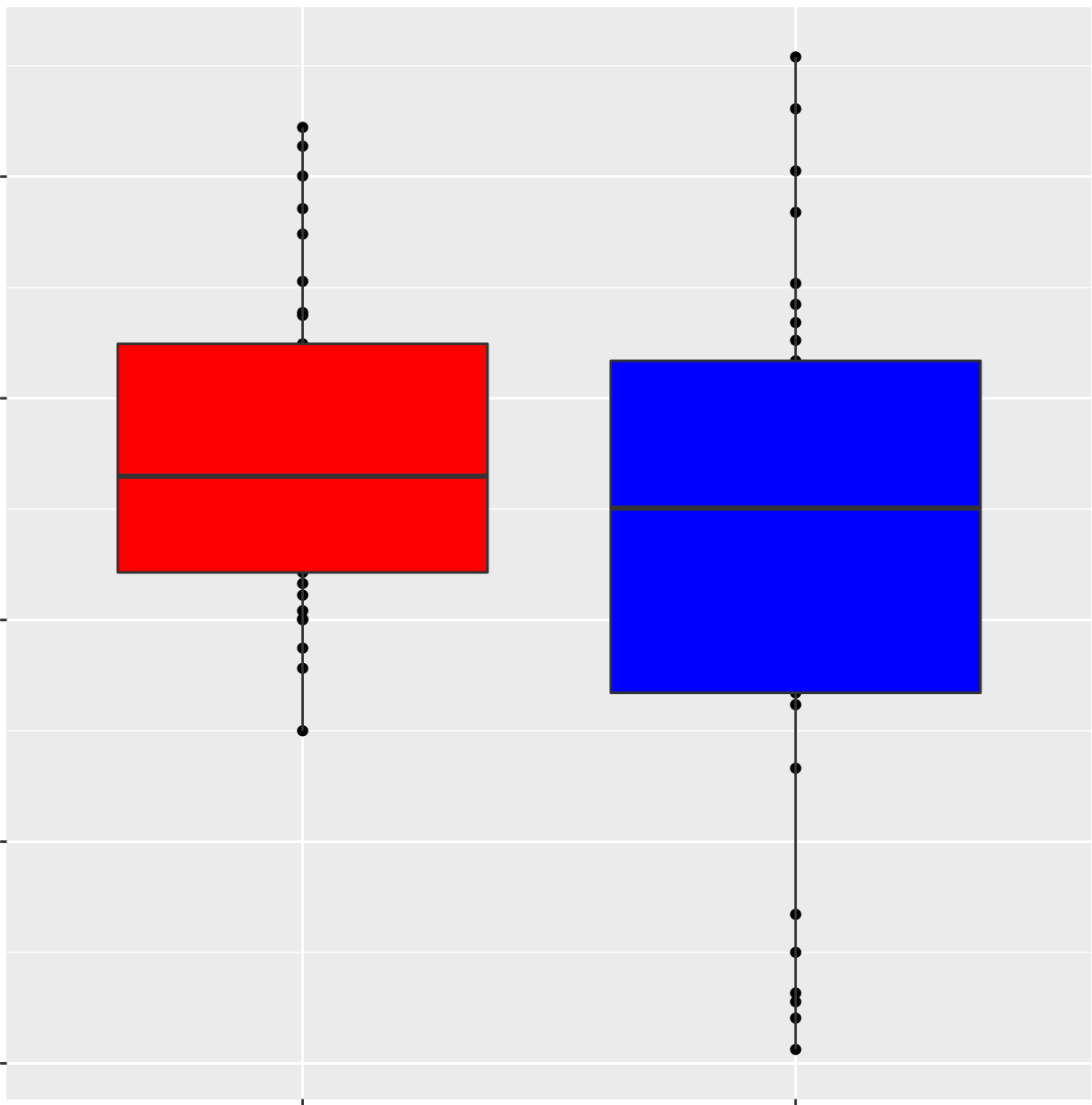
RELA_DN.V1_UP

0.050
0.025
0.000
-0.025
-0.050

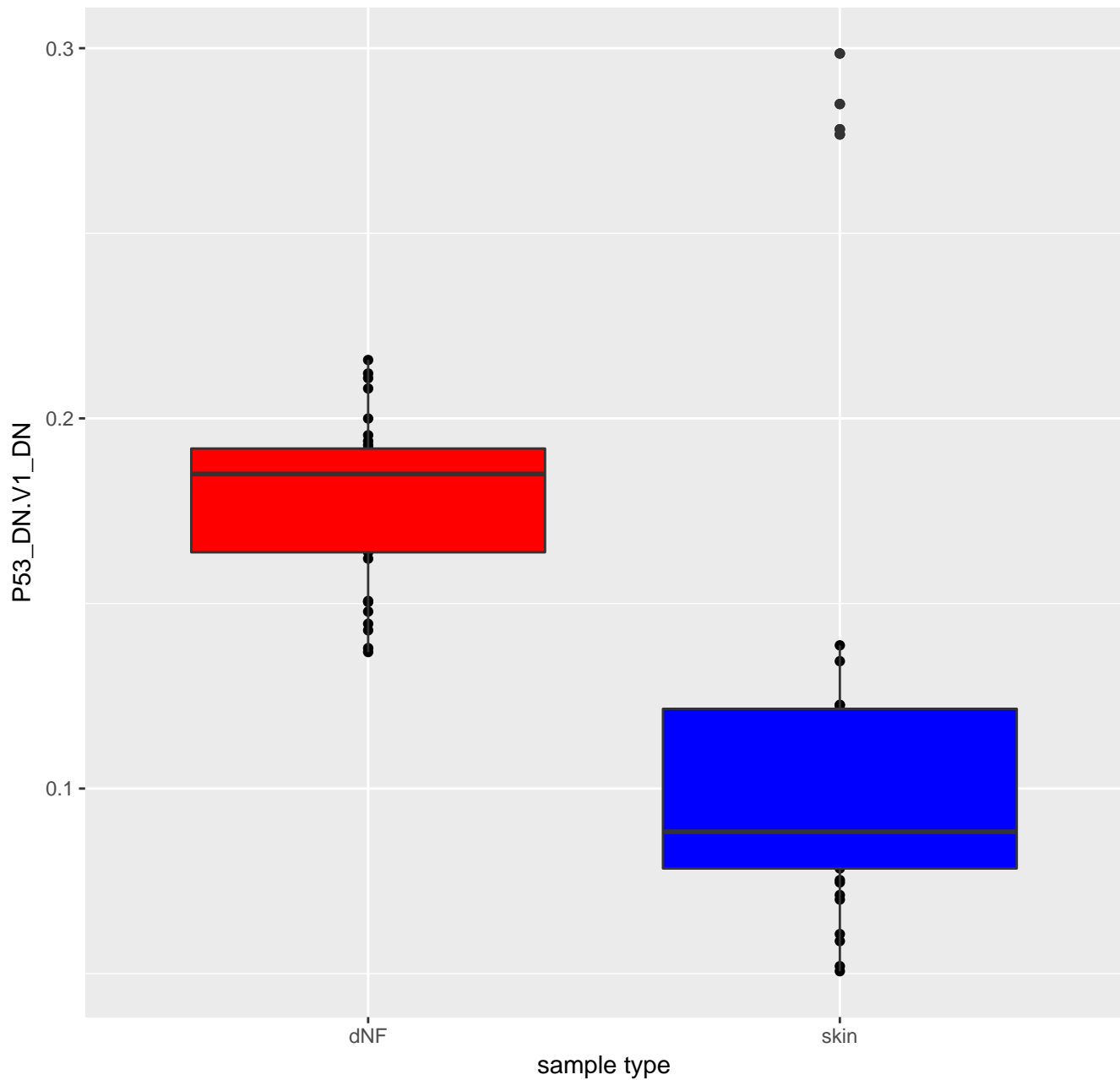
dNF

skin

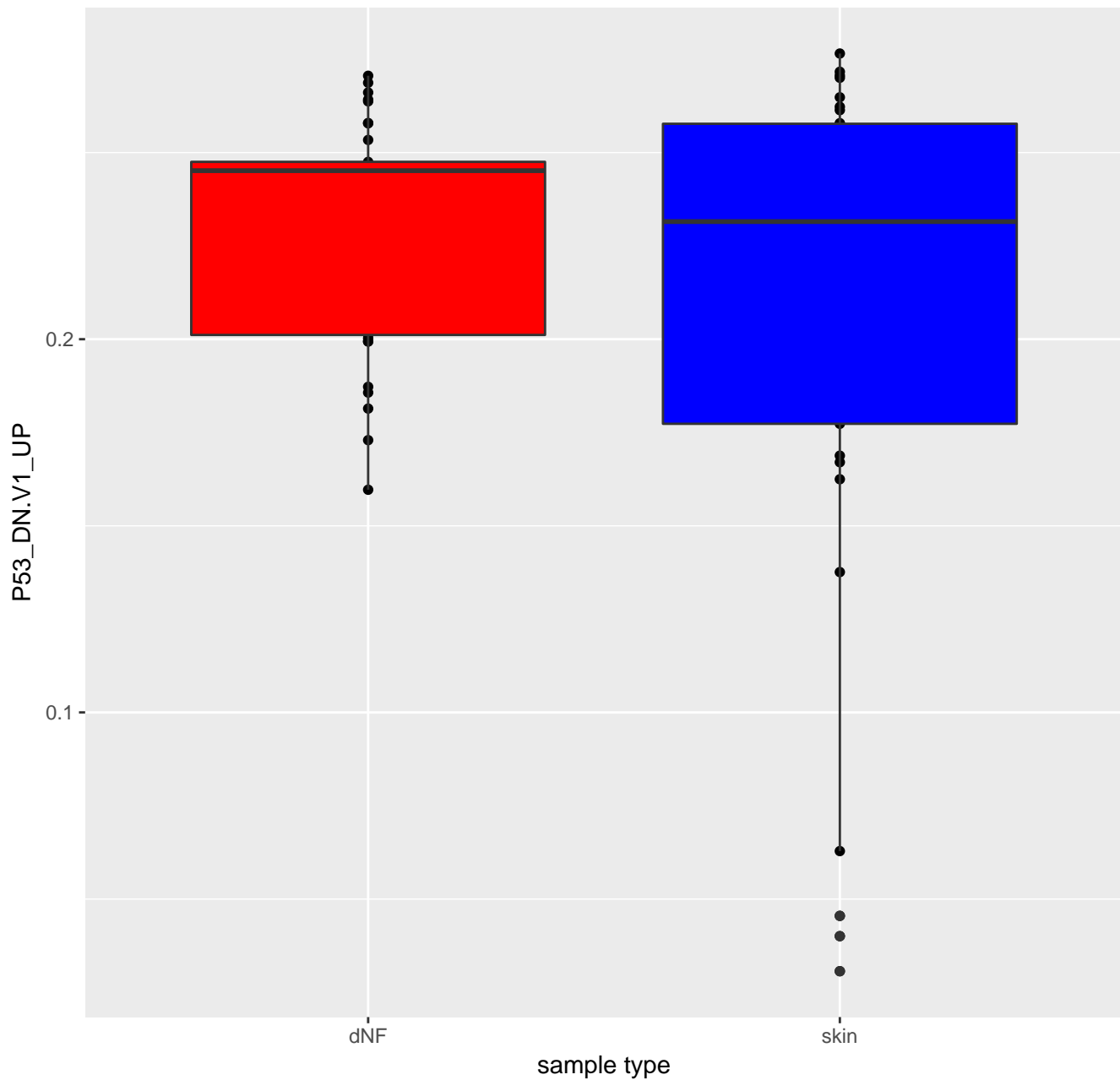
sample type



P53_DN.V1_DN



P53_DN.V1_UP



BCAT_BILD_ET_AL_DN

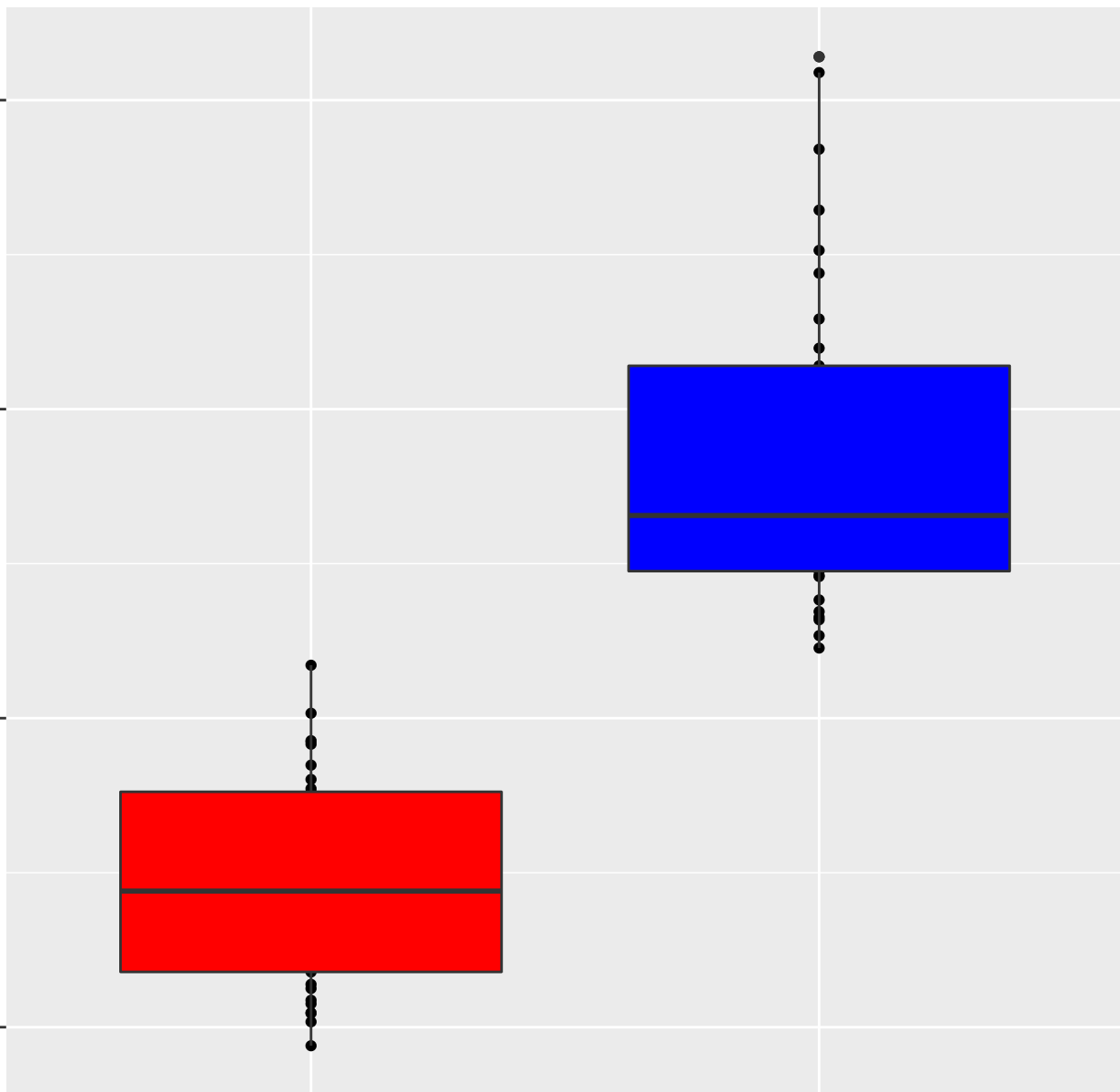
BCAT_BILD_ET_AL_DN

0.5
0.4
0.3
0.2

dNF

skin

sample type



BCAT_BILD_ET_AL_UP

BCAT_BILD_ET_AL_UP

0.40

0.35

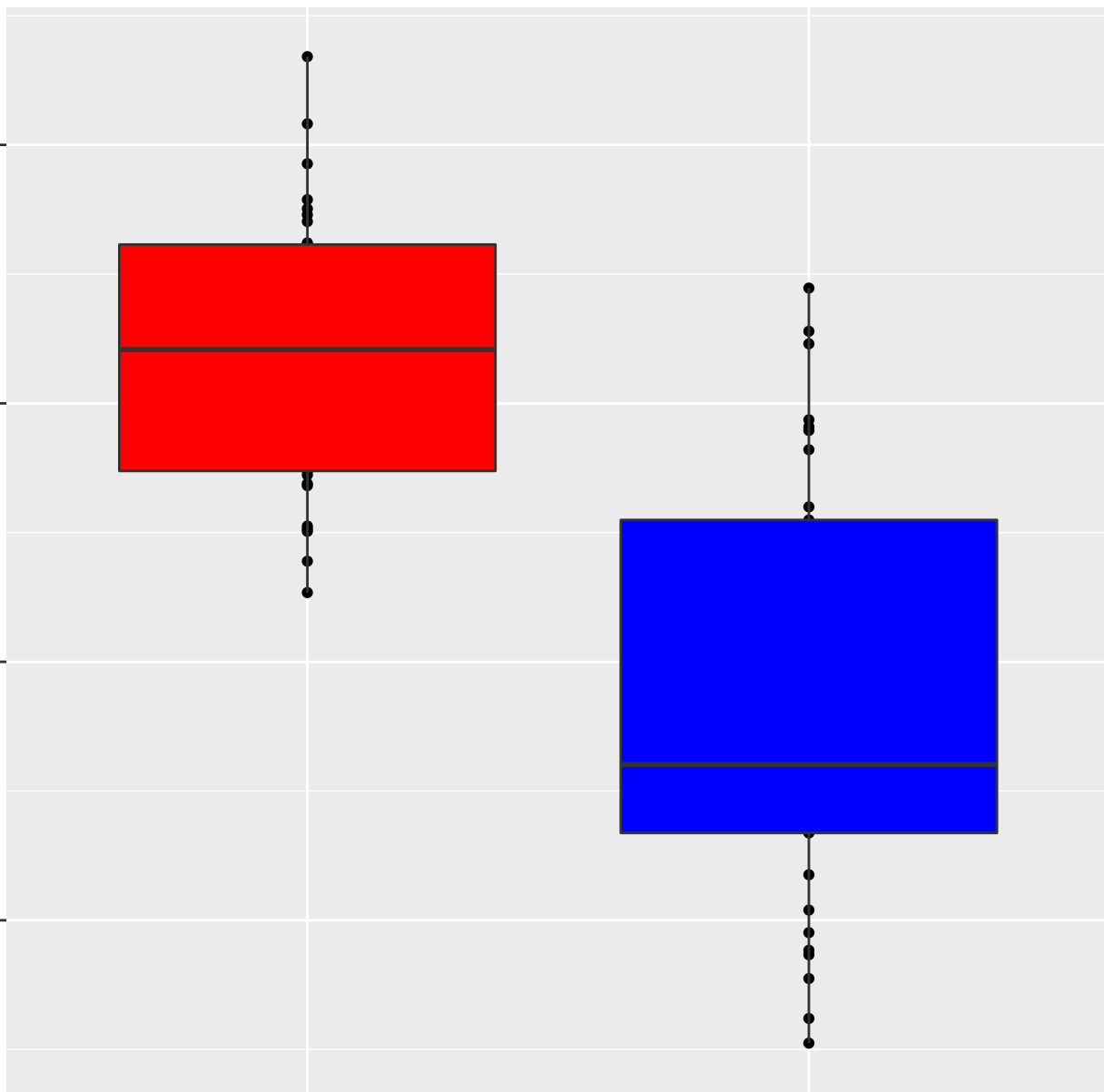
0.30

0.25

dNF

skin

sample type



E2F3_UP.V1_DN

E2F3_UP.V1_DN

0.15

0.10

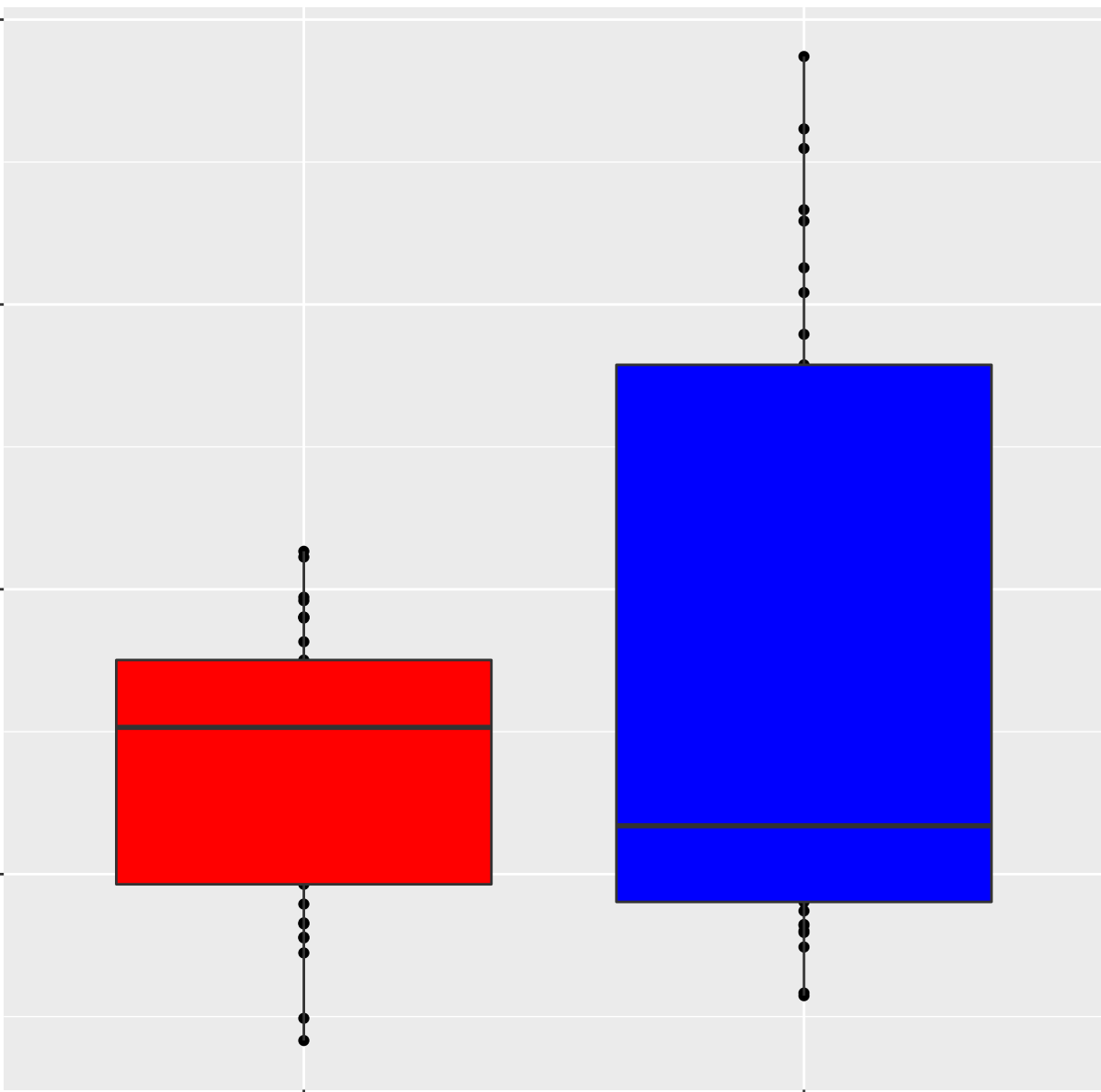
0.05

0.00

dNF

skin

sample type



E2F3_UP.V1_UP

E2F3_UP.V1_UP

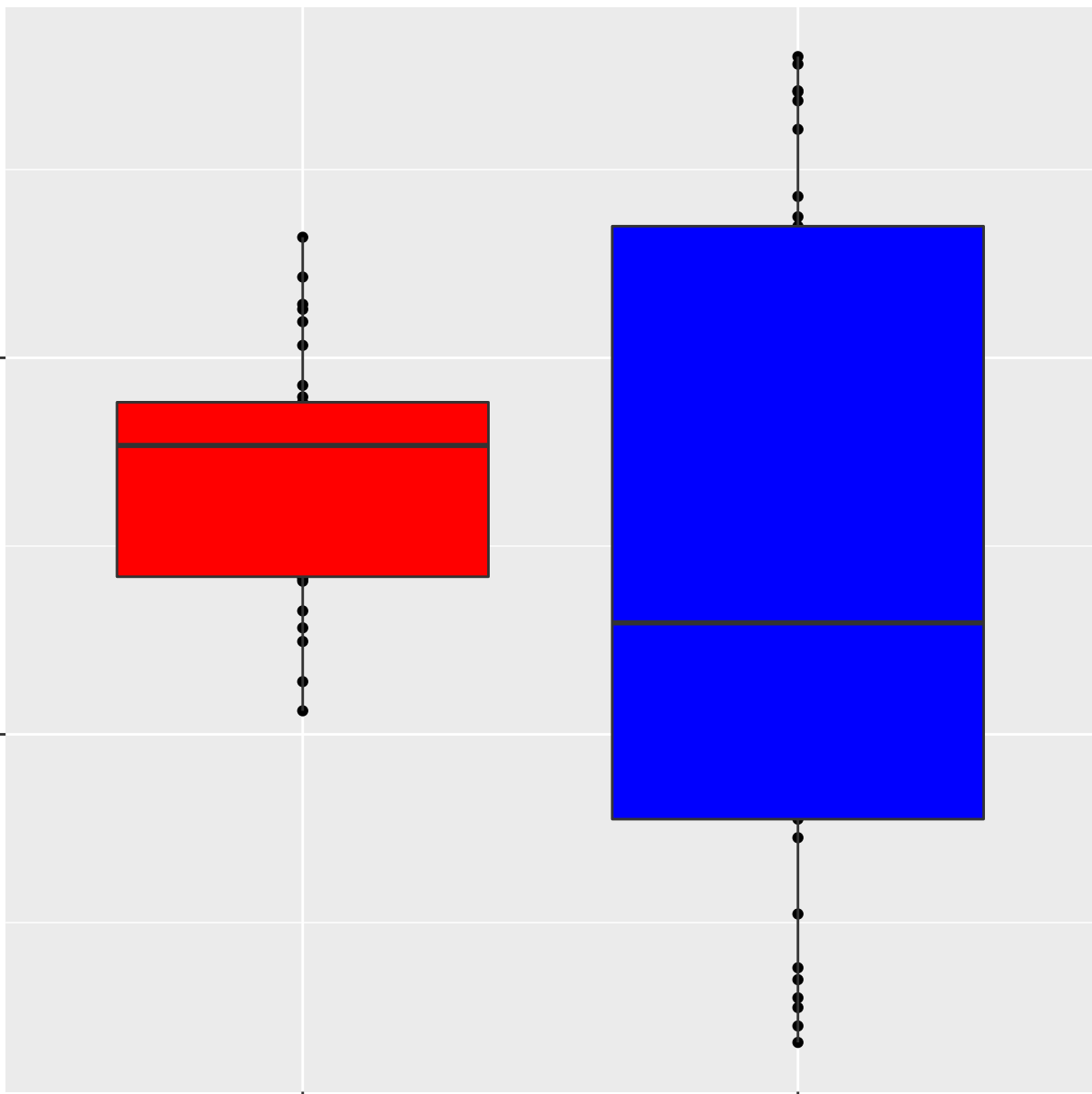
0.00

-0.05

dNF

sample type

skin



MYC_UP.V1_DN

MYC_UP.V1_DN

dNF

sample type

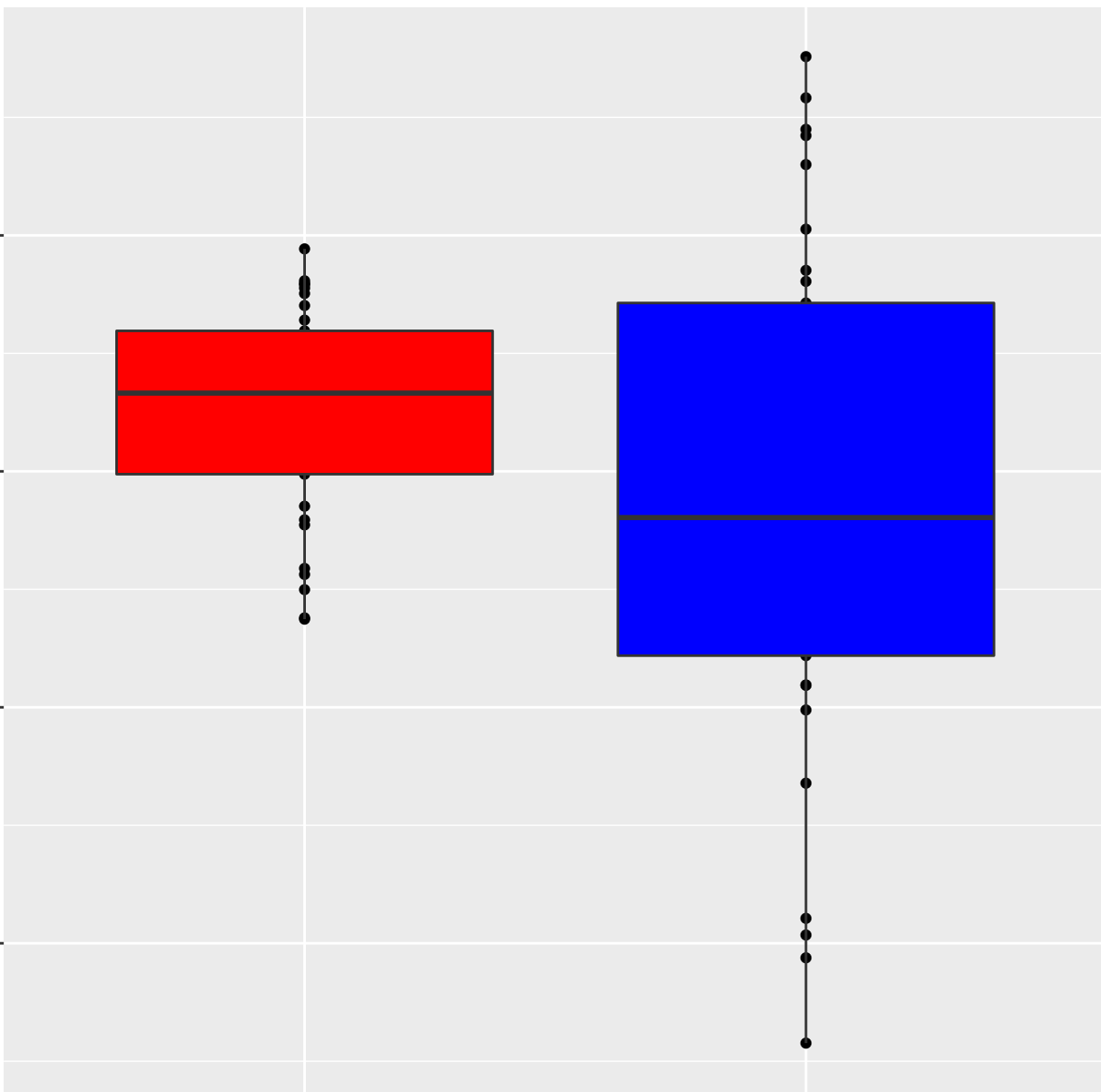
skin

0.15

0.10

0.05

0.00



MYC_UP.V1_UP

MYC_UP.V1_UP

0.15

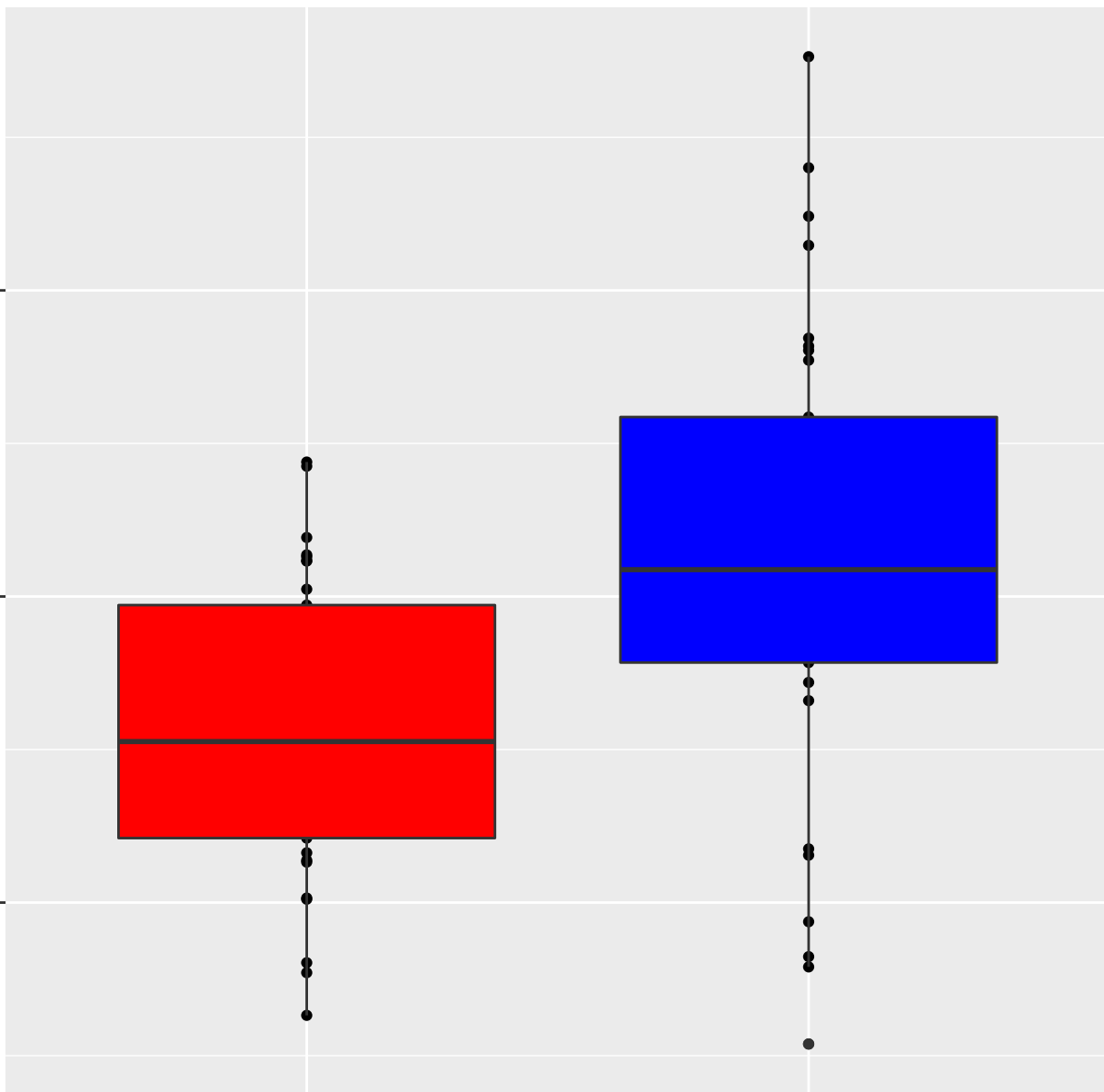
0.10

0.05

dNF

sample type

skin



SRC_UP.V1_DN

SRC_UP.V1_DN

dNF

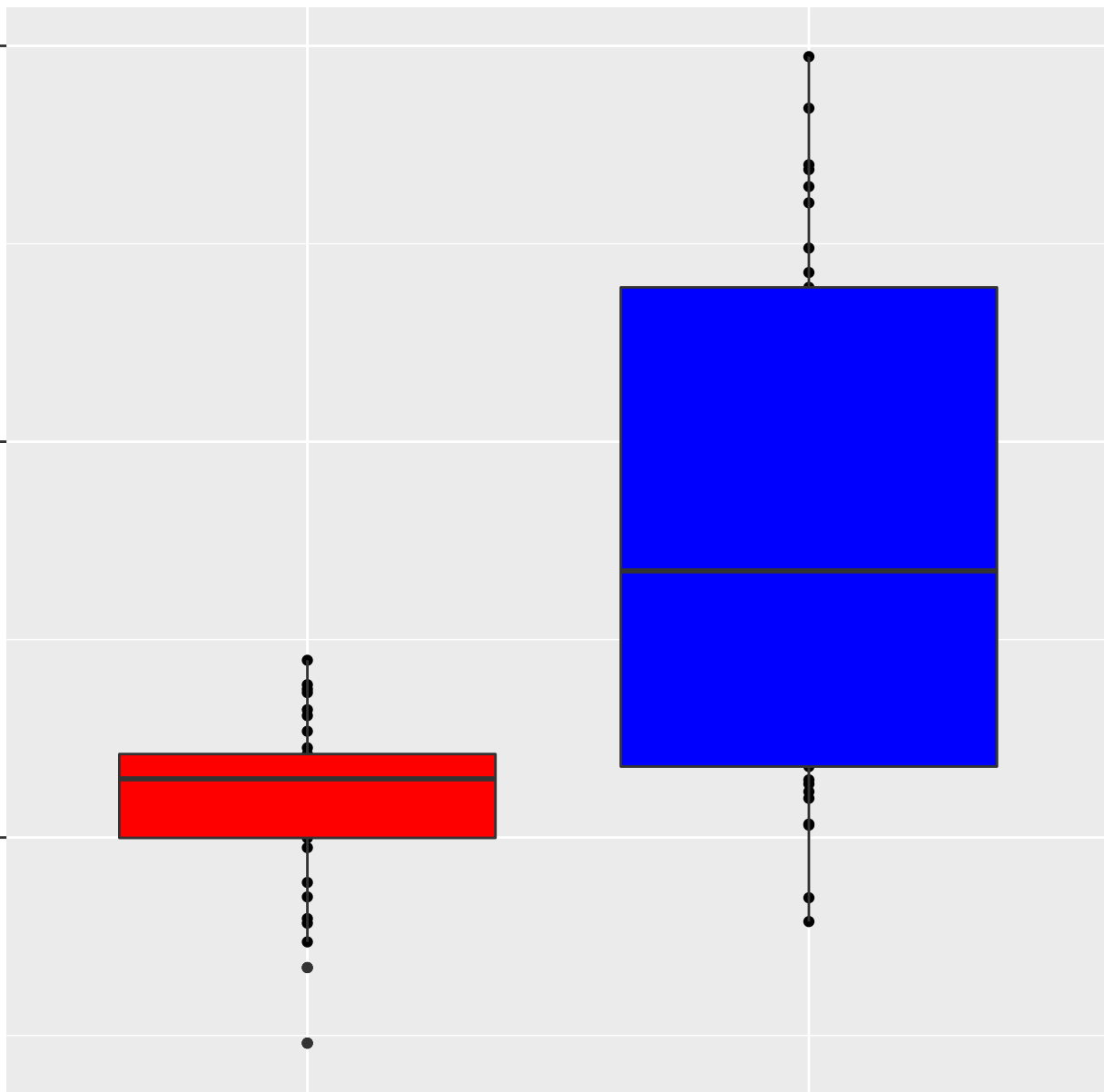
skin

sample type

0.15

0.10

0.05



SRC_UP.V1_UP

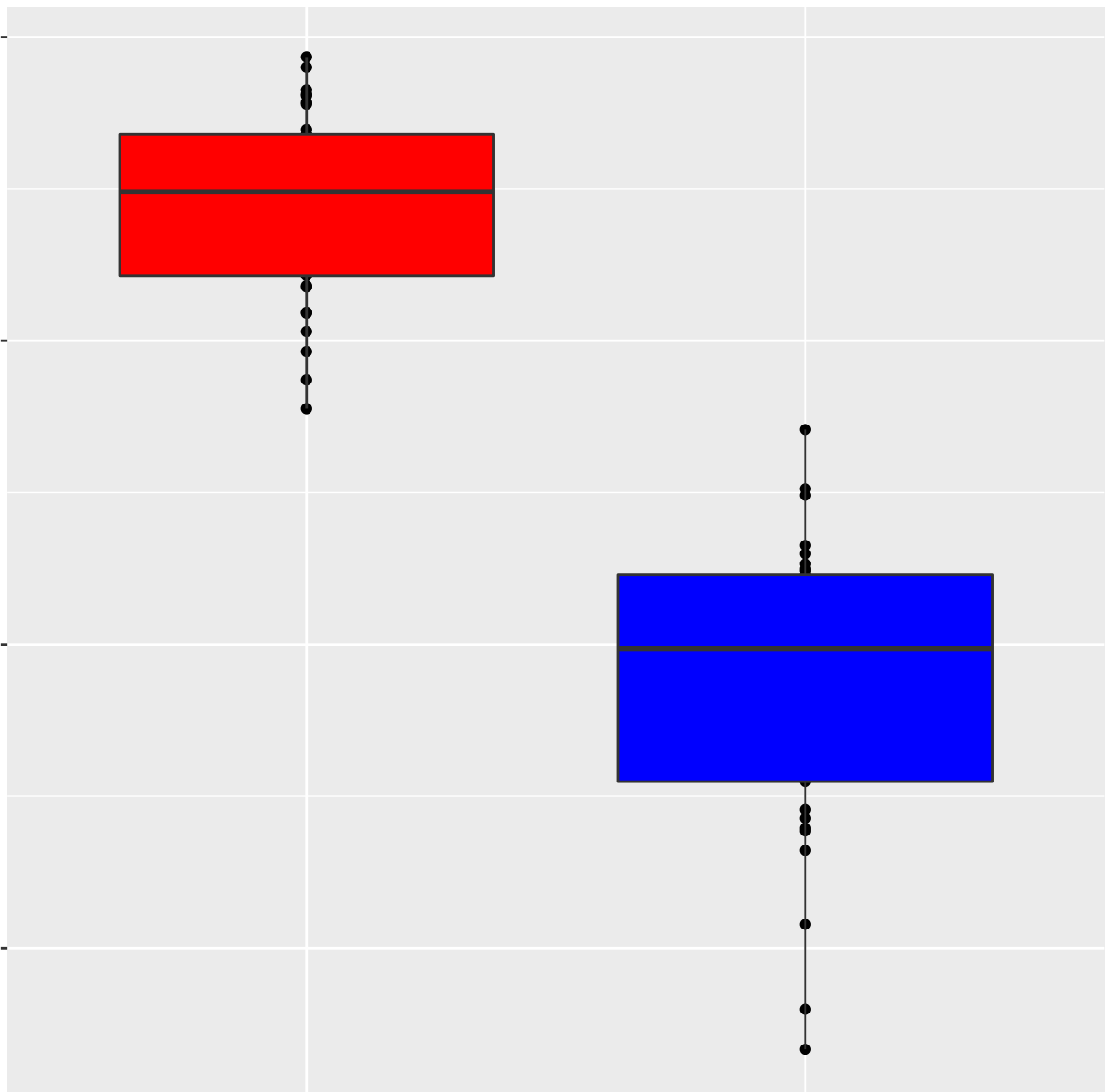
SRC_UP.V1_UP

0.00
-0.05
-0.10
-0.15

dNF

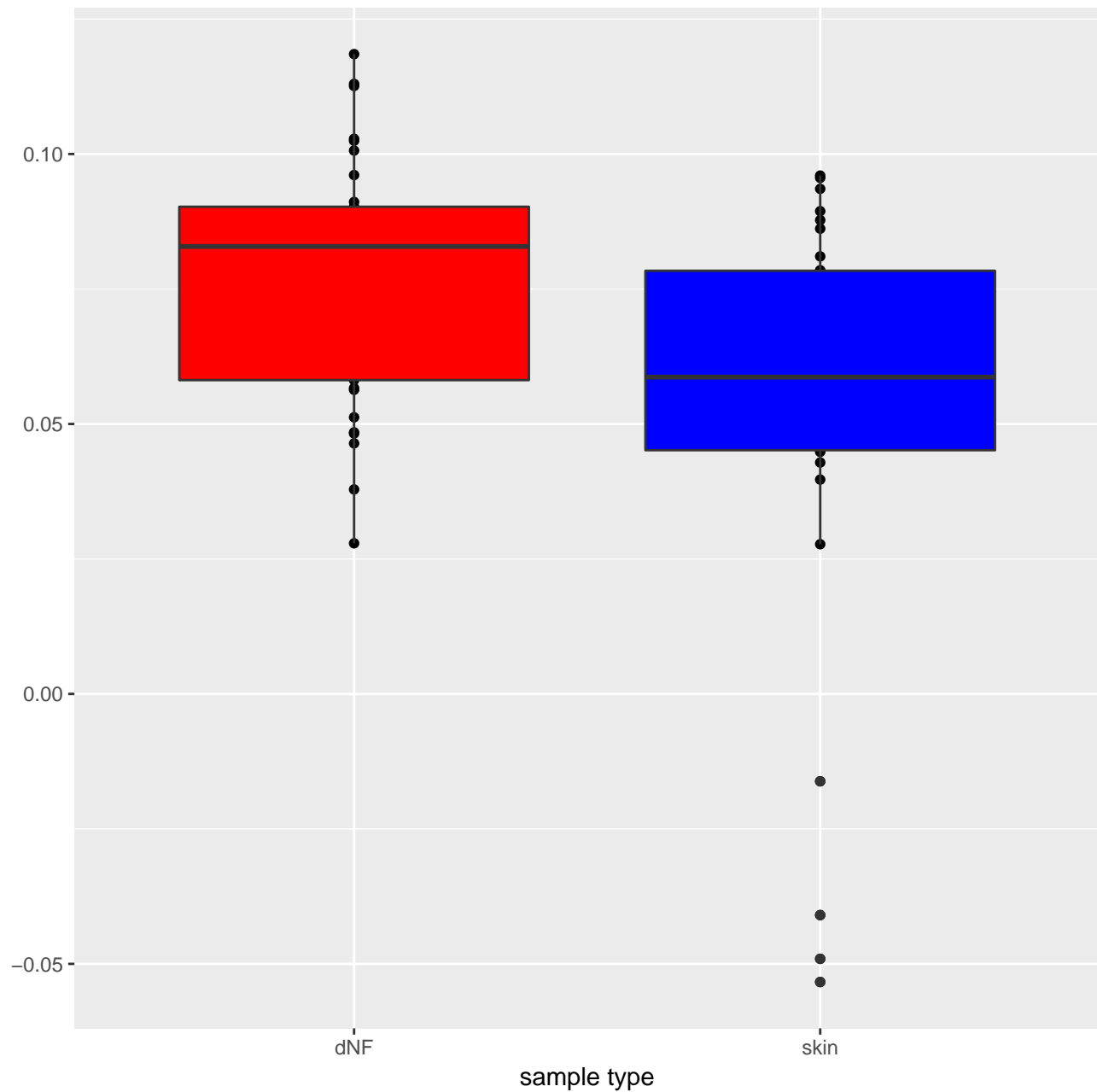
sample type

skin



SNF5_DN.V1_DN

SNF5_DN.V1_DN



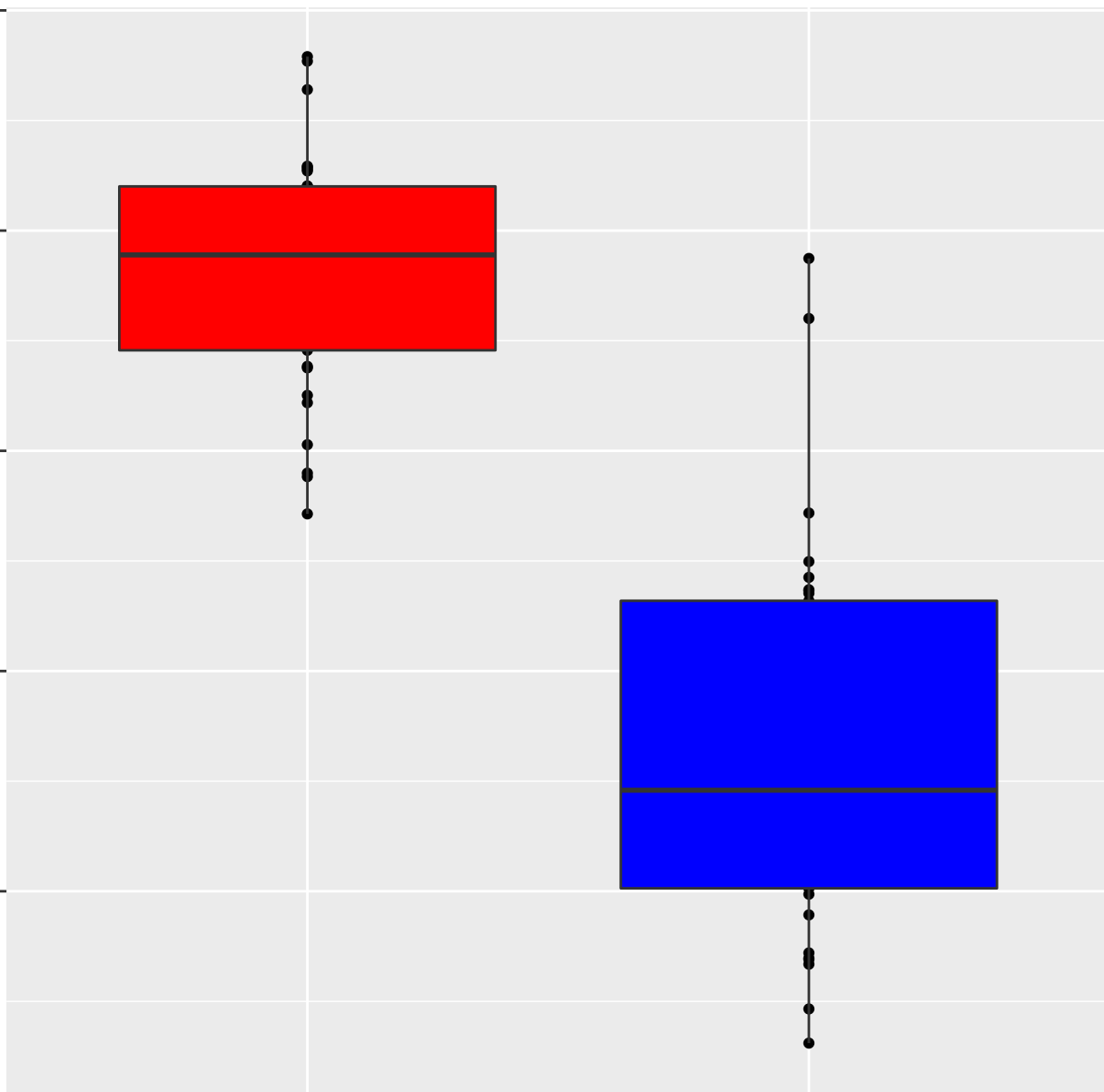
SNF5_DN.V1_UP

SNF5_DN.V1_UP

dNF

sample type

skin



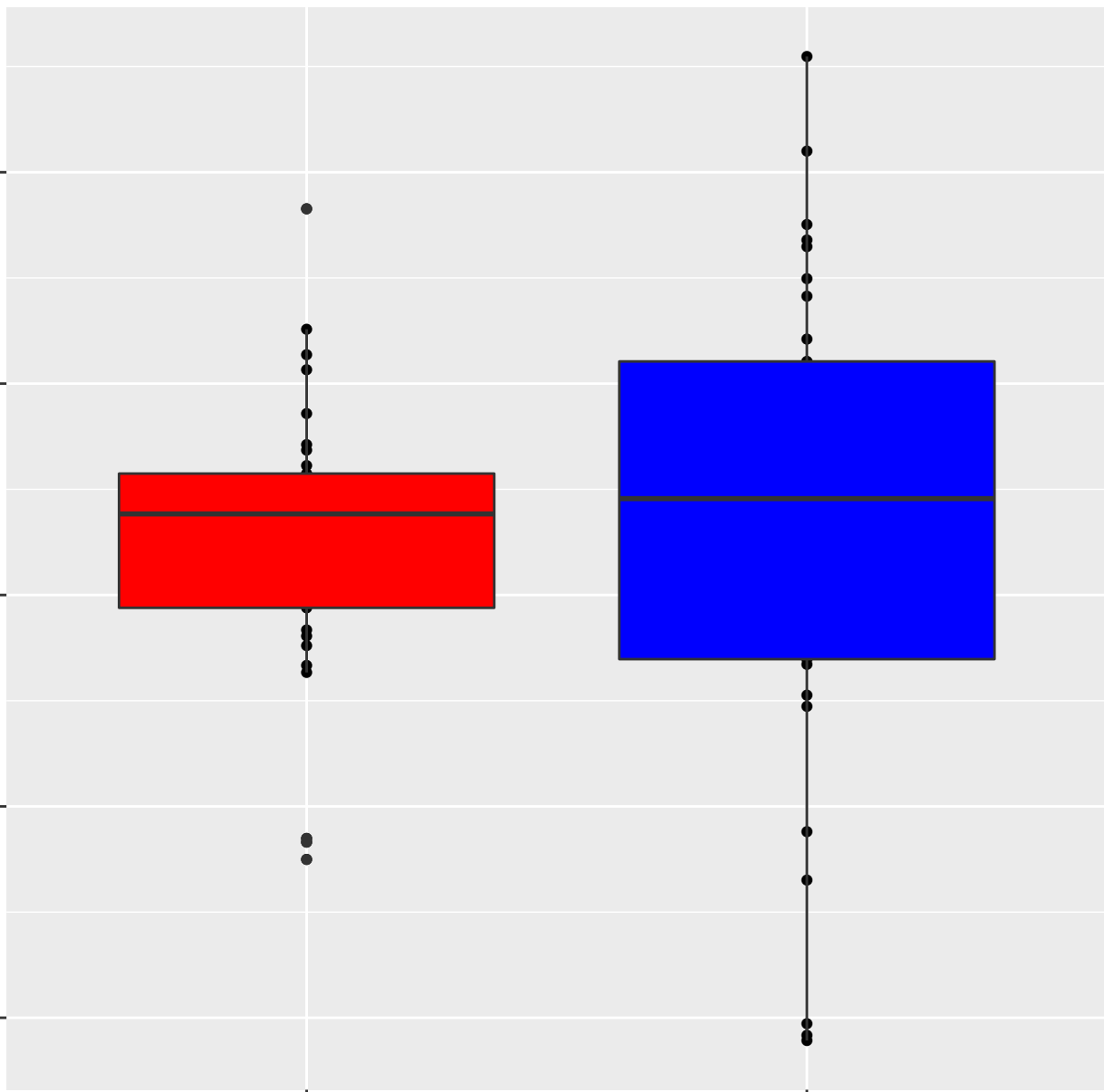
CAMP_UP.V1_DN

CAMP_UP.V1_DN

dNF

skin

sample type



CAMP_UP.V1_UP

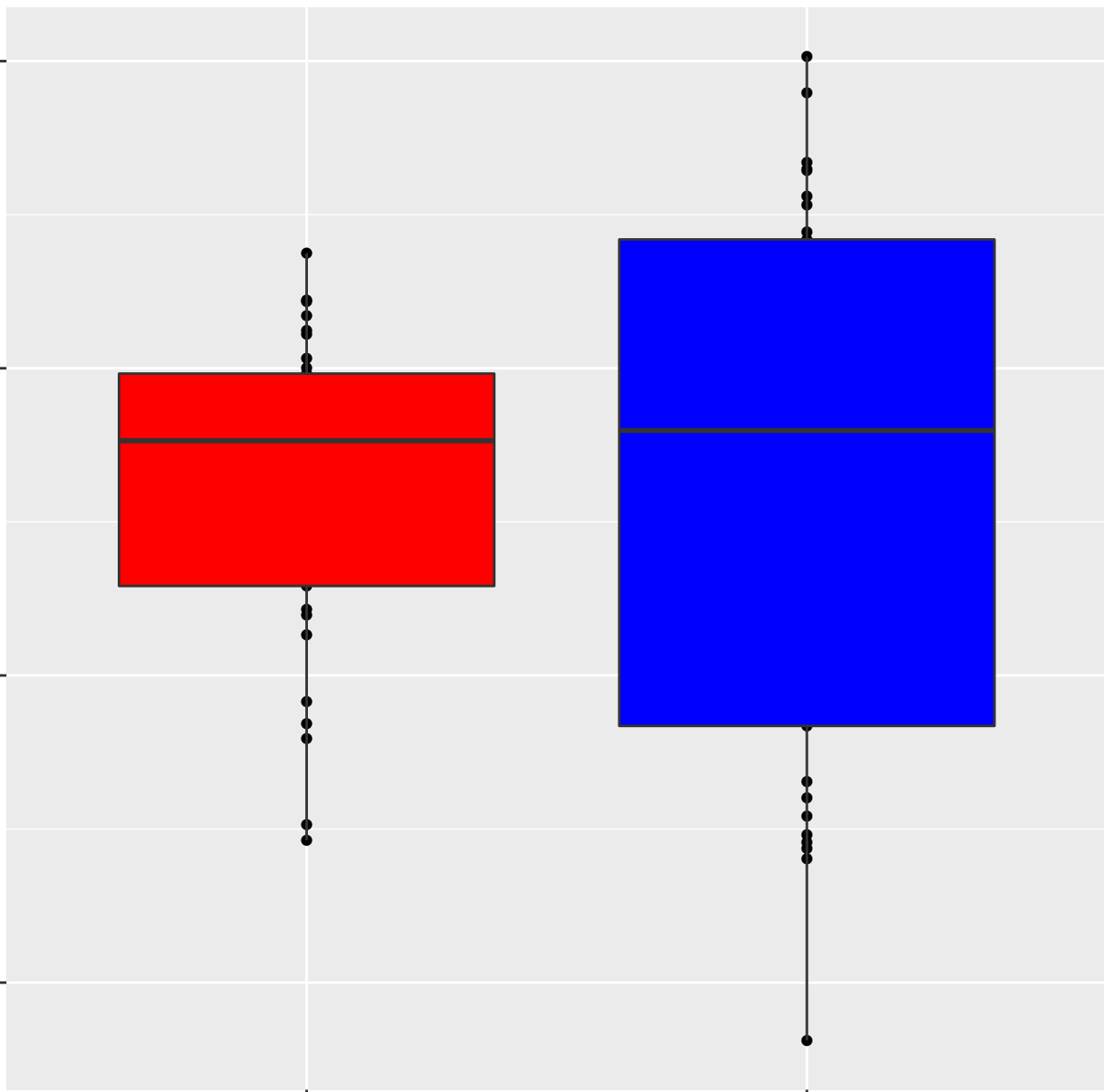
CAMP_UP.V1_UP

0.42
0.40
0.38
0.36

dNF

skin

sample type



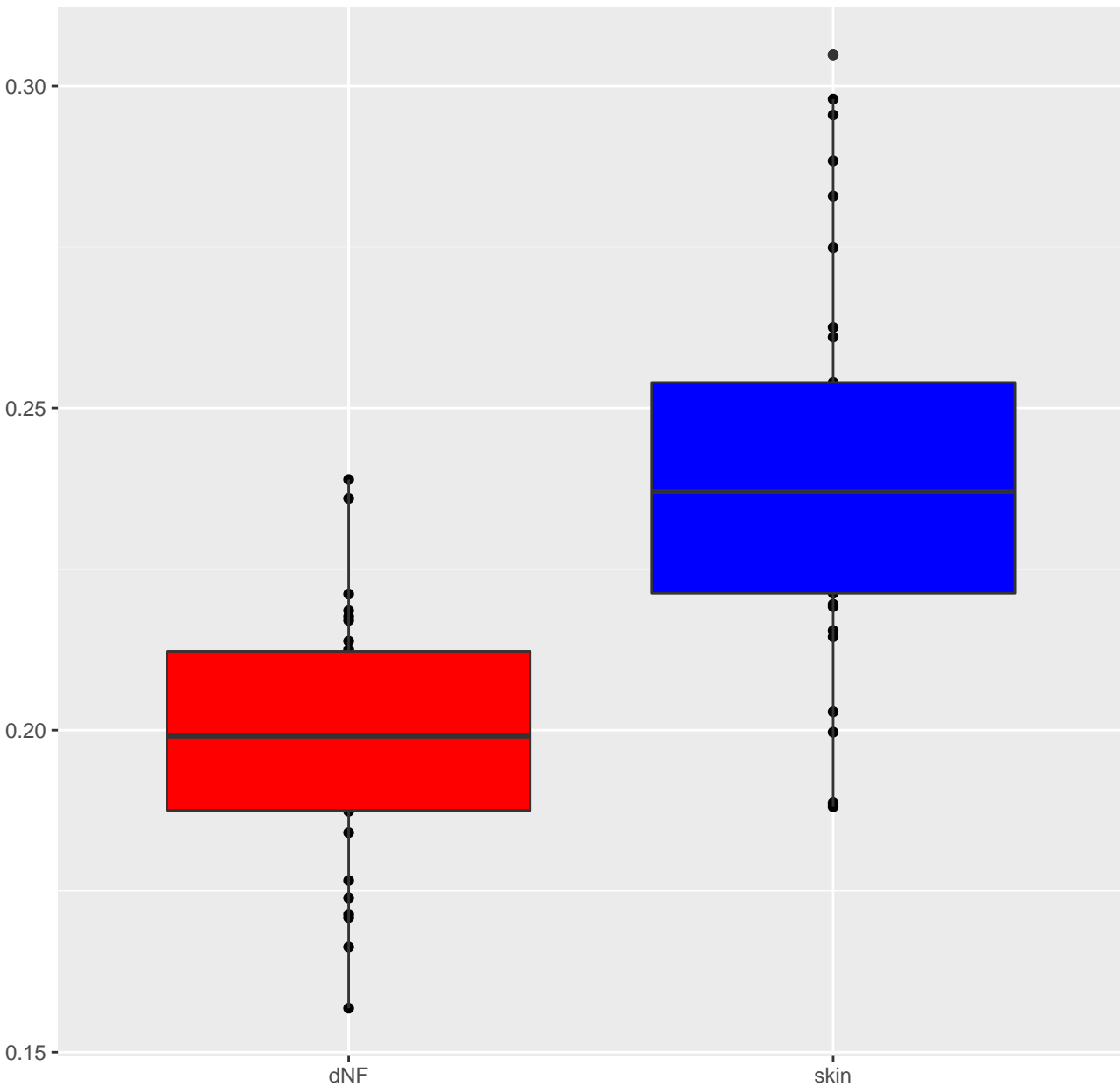
LTE2_UP.V1_DN

LTE2_UP.V1_DN

dNF

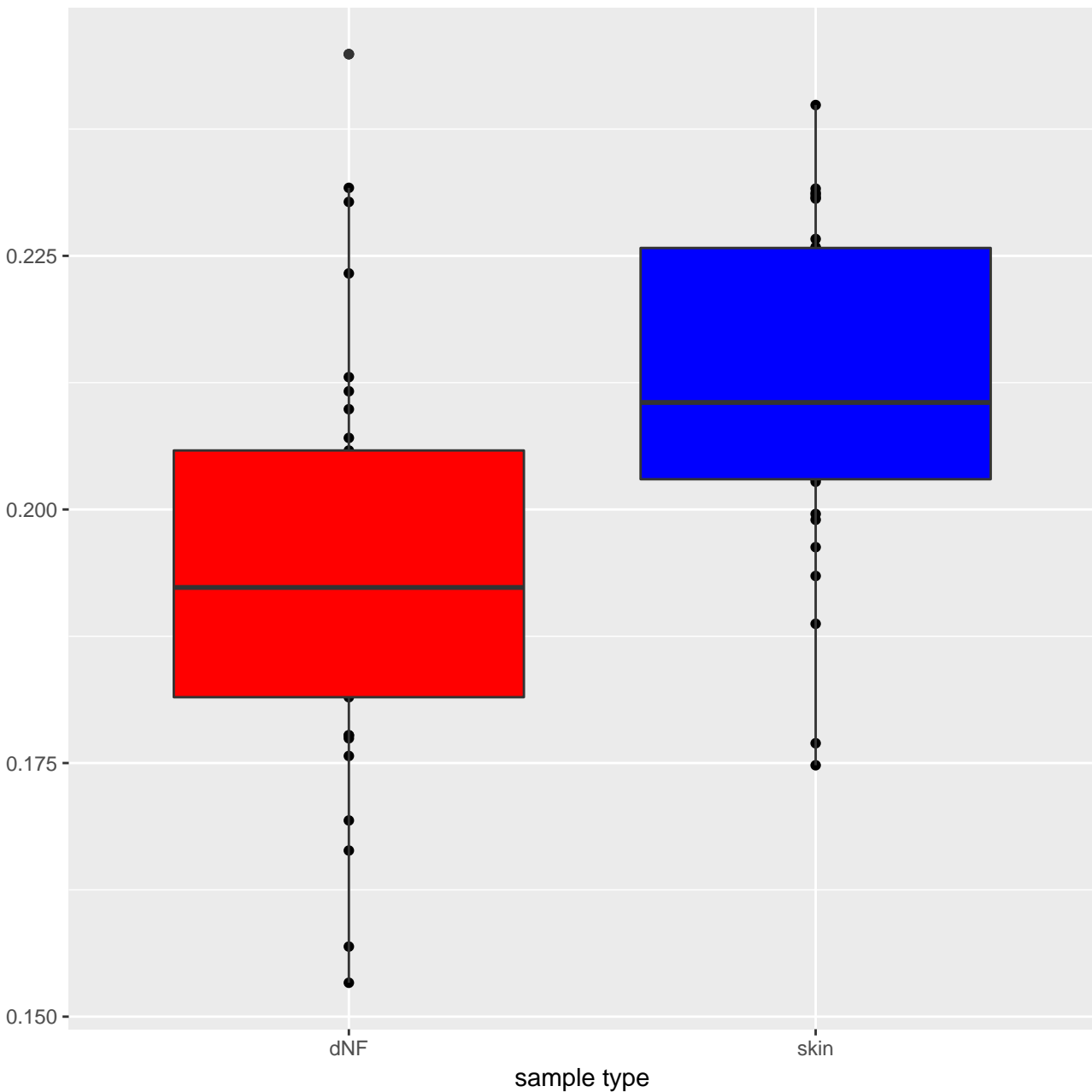
skin

sample type



LTE2_UP.V1_UP

LTE2_UP.V1_UP



MEK_UP.V1_DN

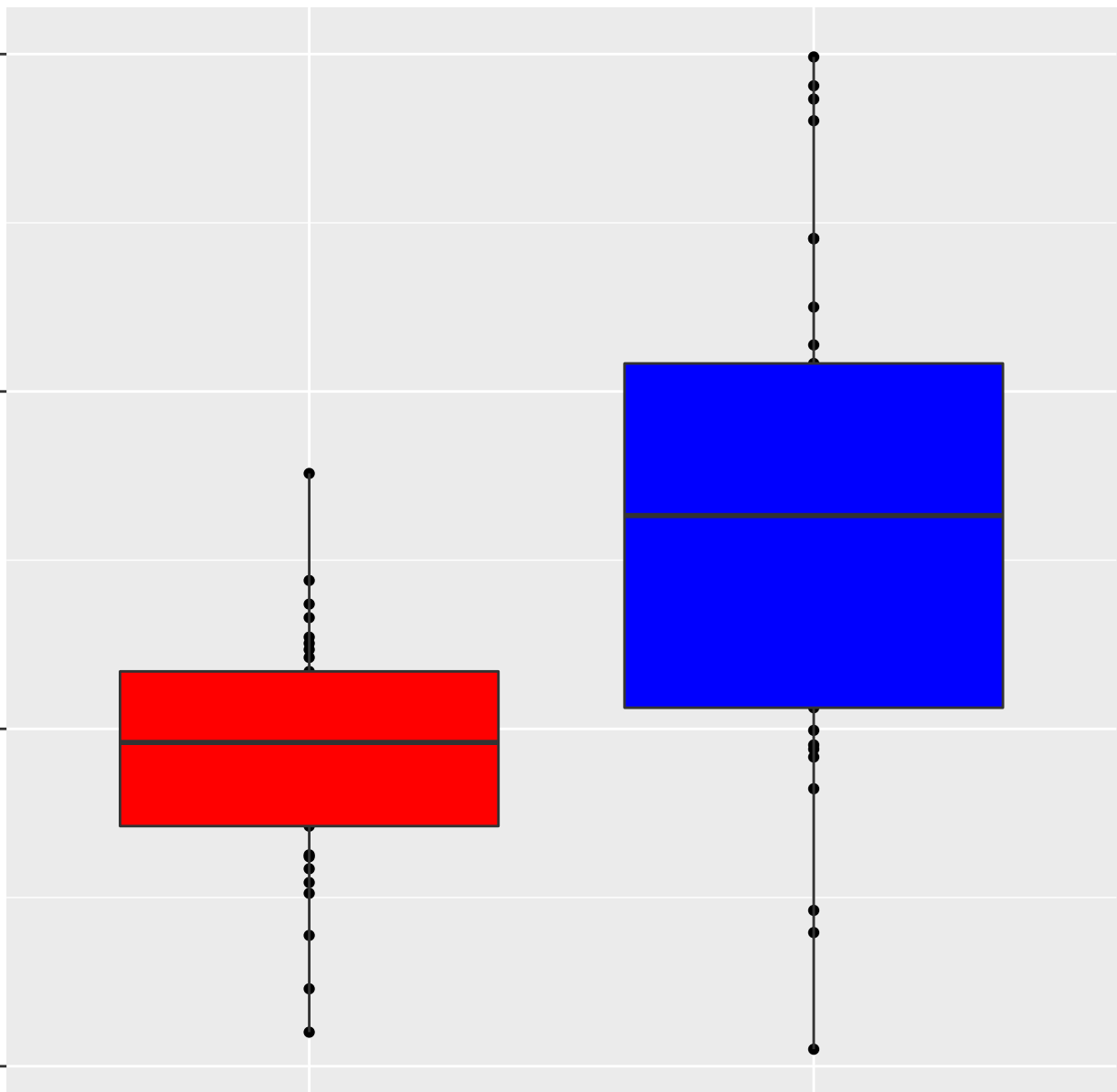
MEK_UP.V1_DN

0.30
0.25
0.20
0.15

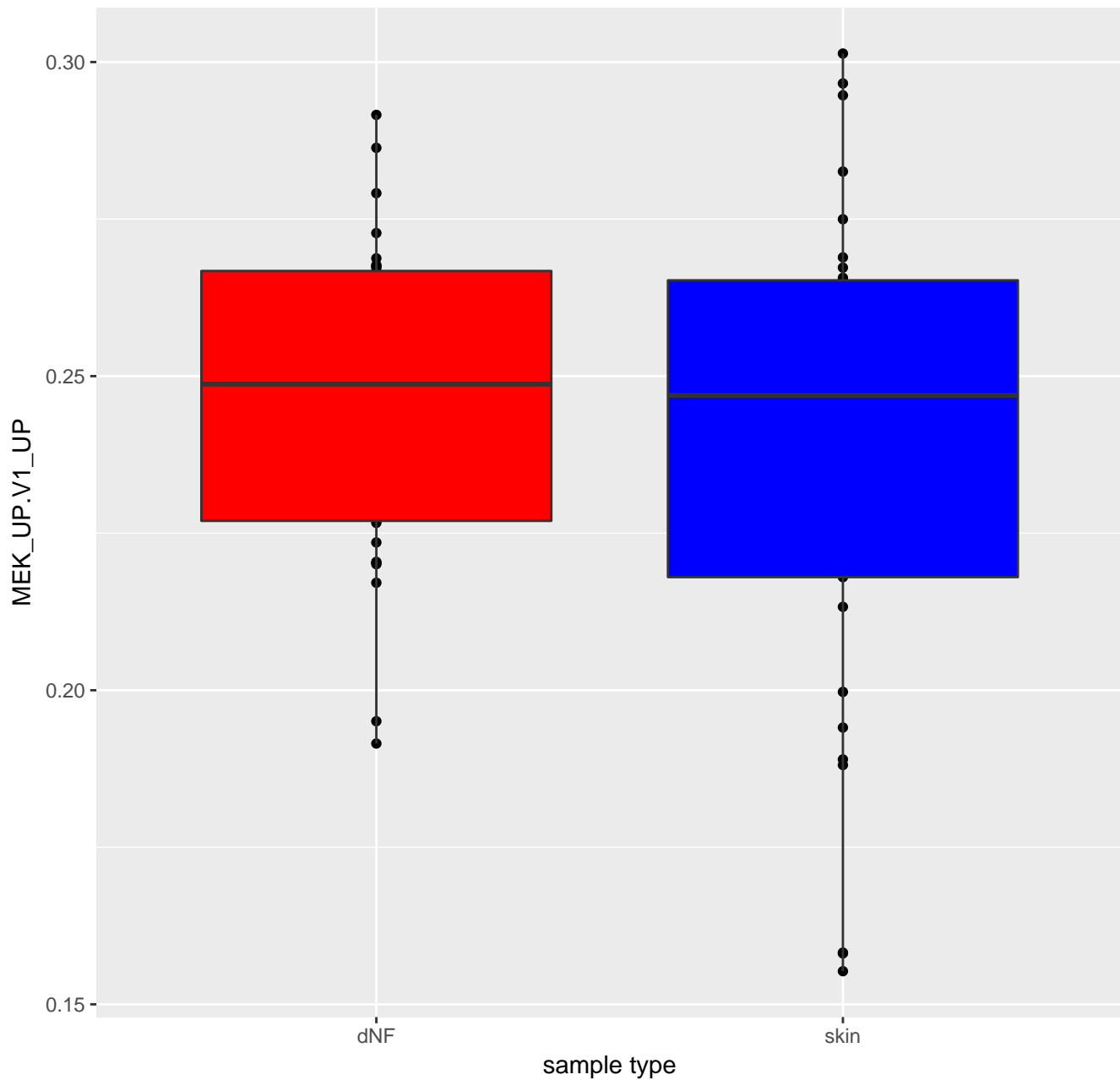
dNF

sample type

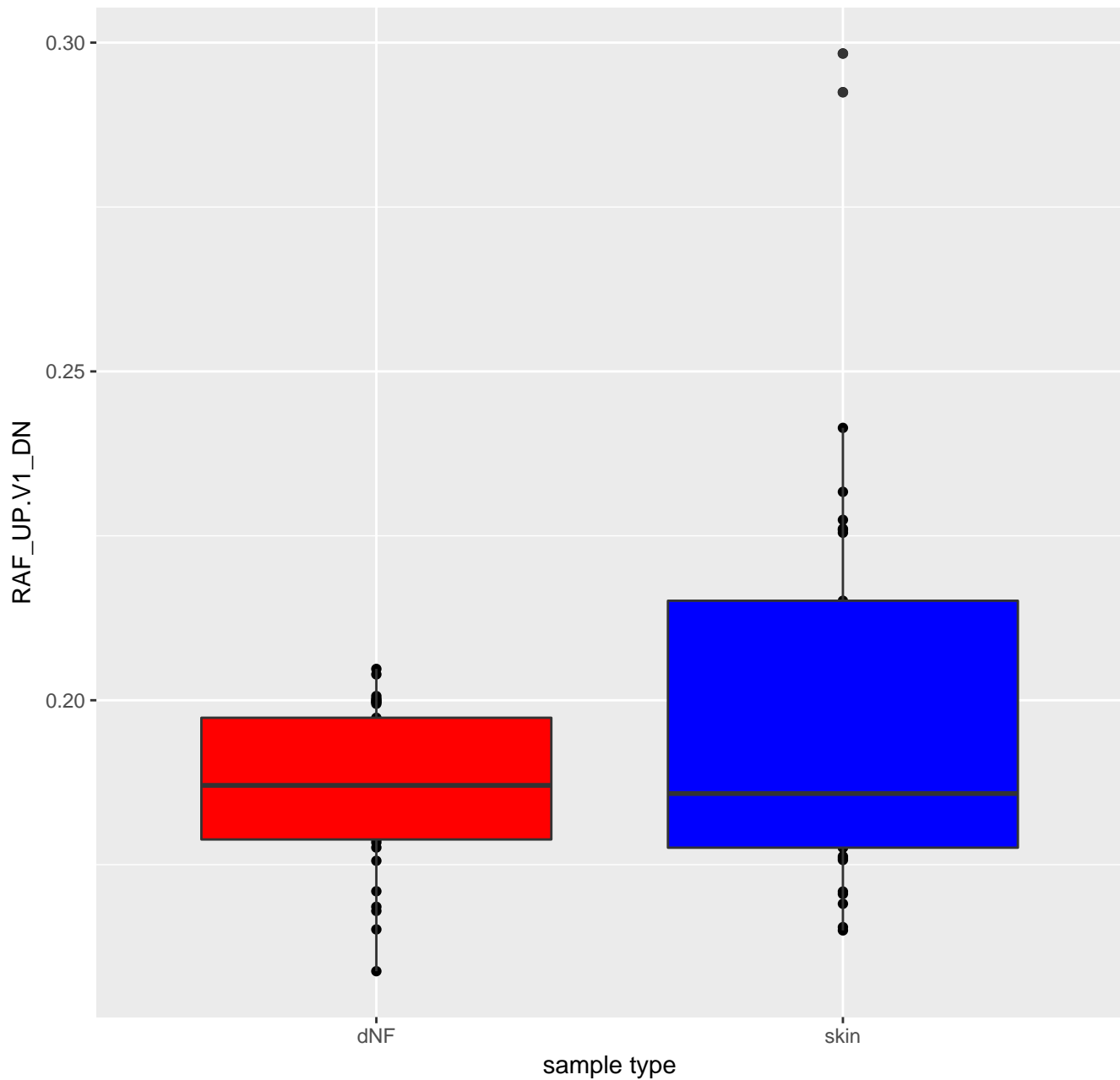
skin



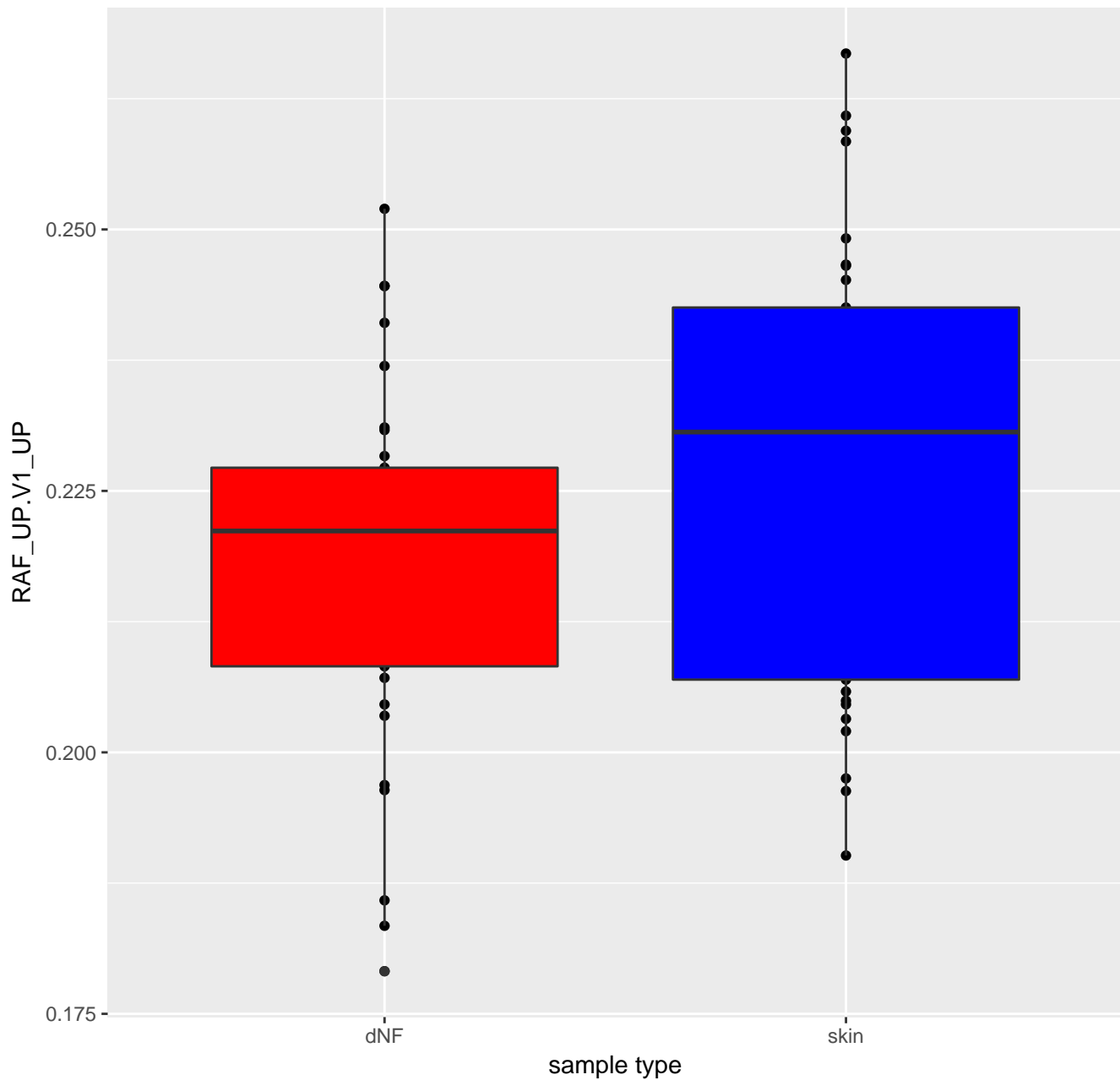
MEK_UP.V1_UP



RAF_UP.V1_DN

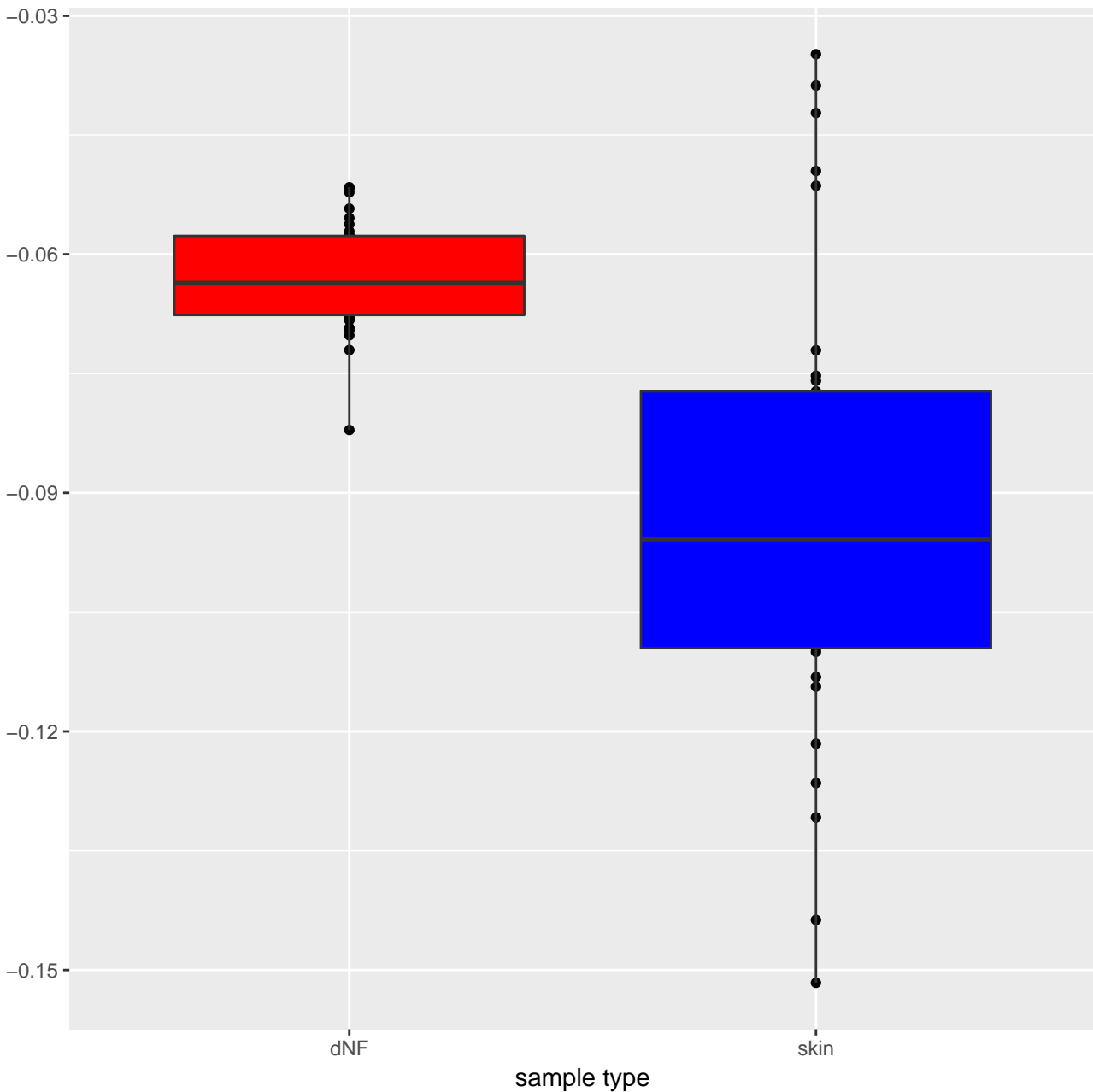


RAF_UP.V1_UP



PRC1_BMI_UP.V1_DN

PRC1_BMI_UP.V1_DN



PRC1_BMI_UP.V1_UP

PRC1_BMI_UP.V1_UP

0.00

-0.05

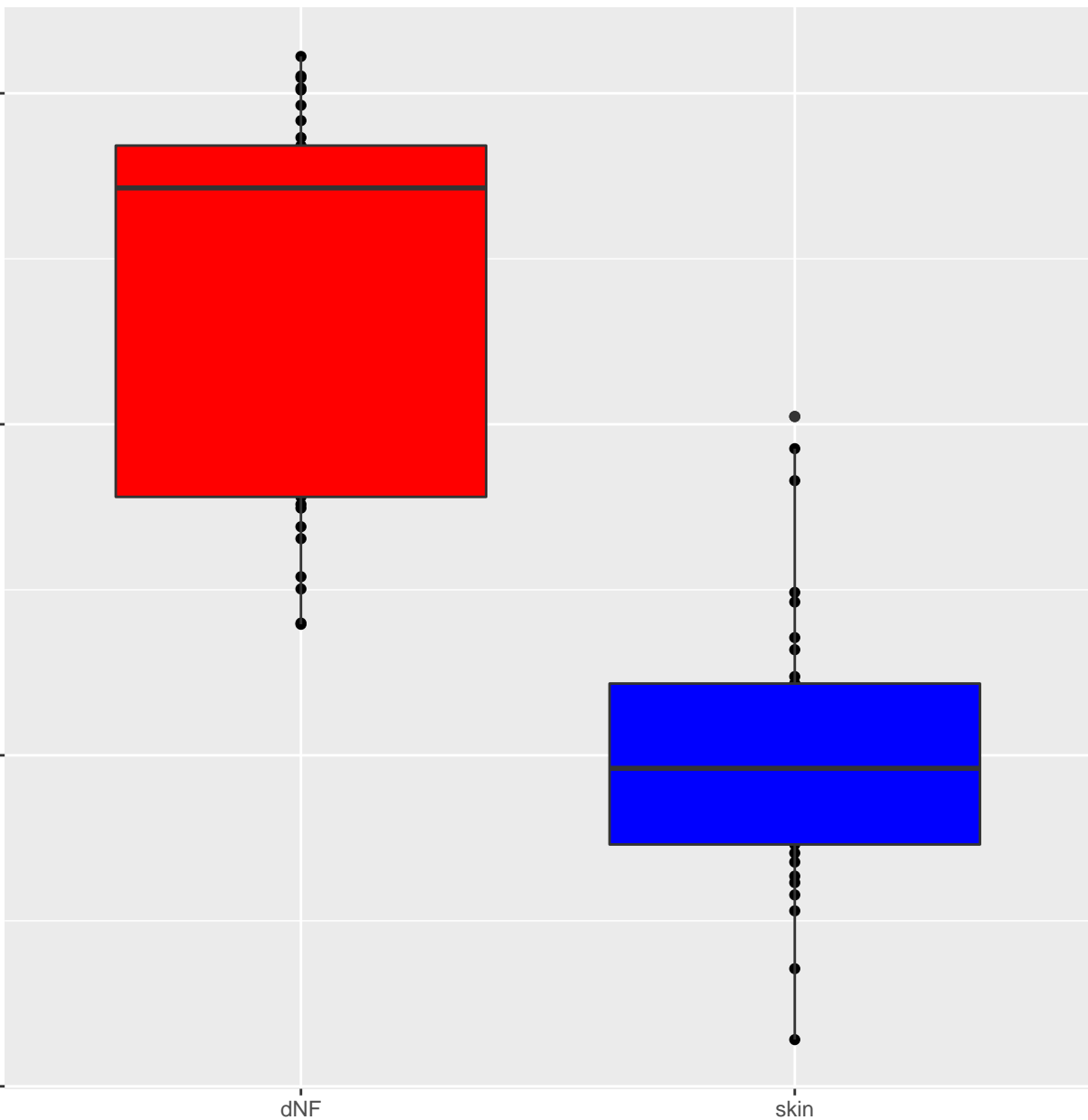
-0.10

-0.15

dNF

skin

sample type



PRC2_EED_UP.V1_DN

PRC2_EED_UP.V1_DN

0.30

0.25

0.20

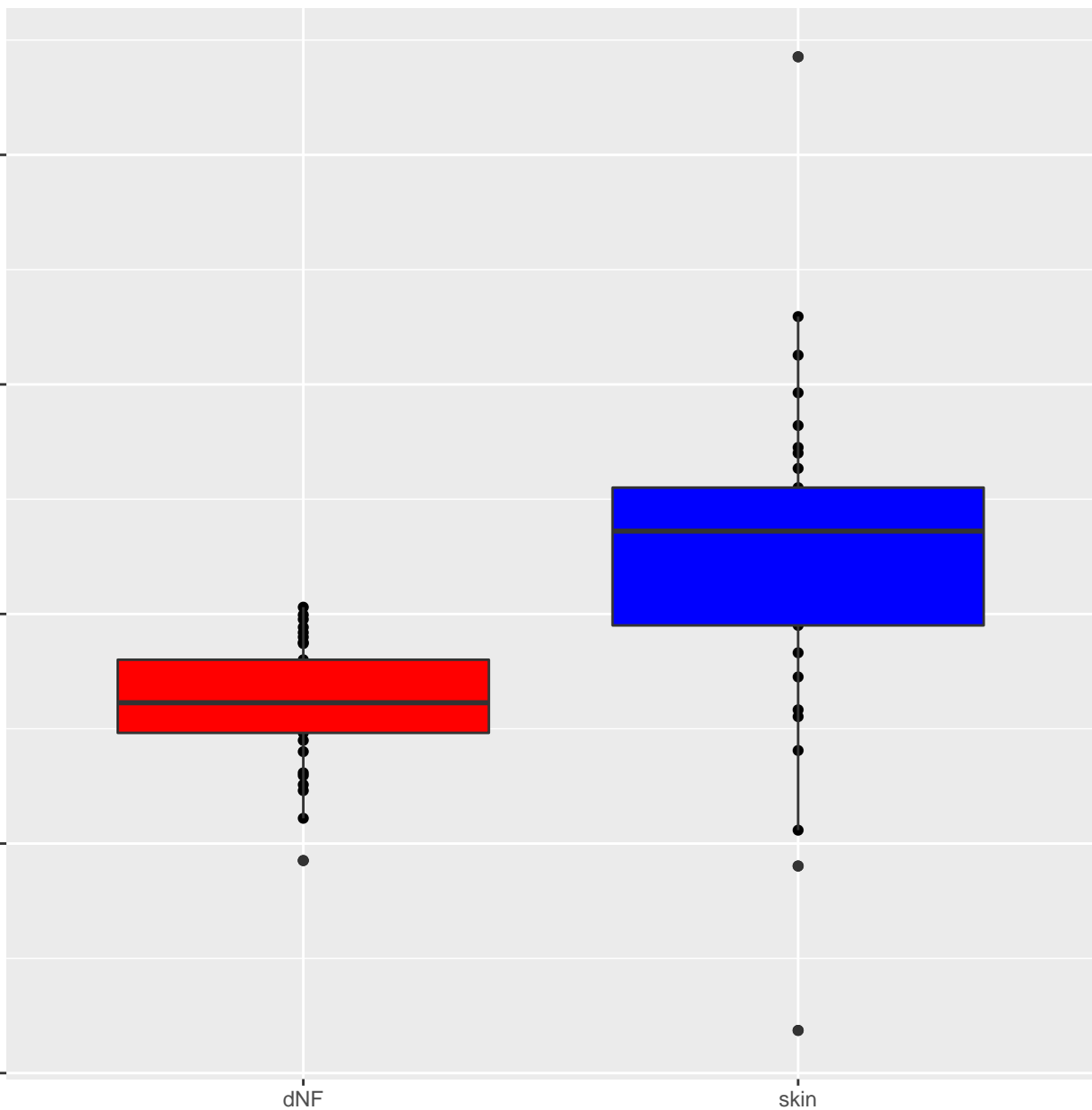
0.15

0.10

dNF

skin

sample type



PRC2_EED_UP.V1_UP

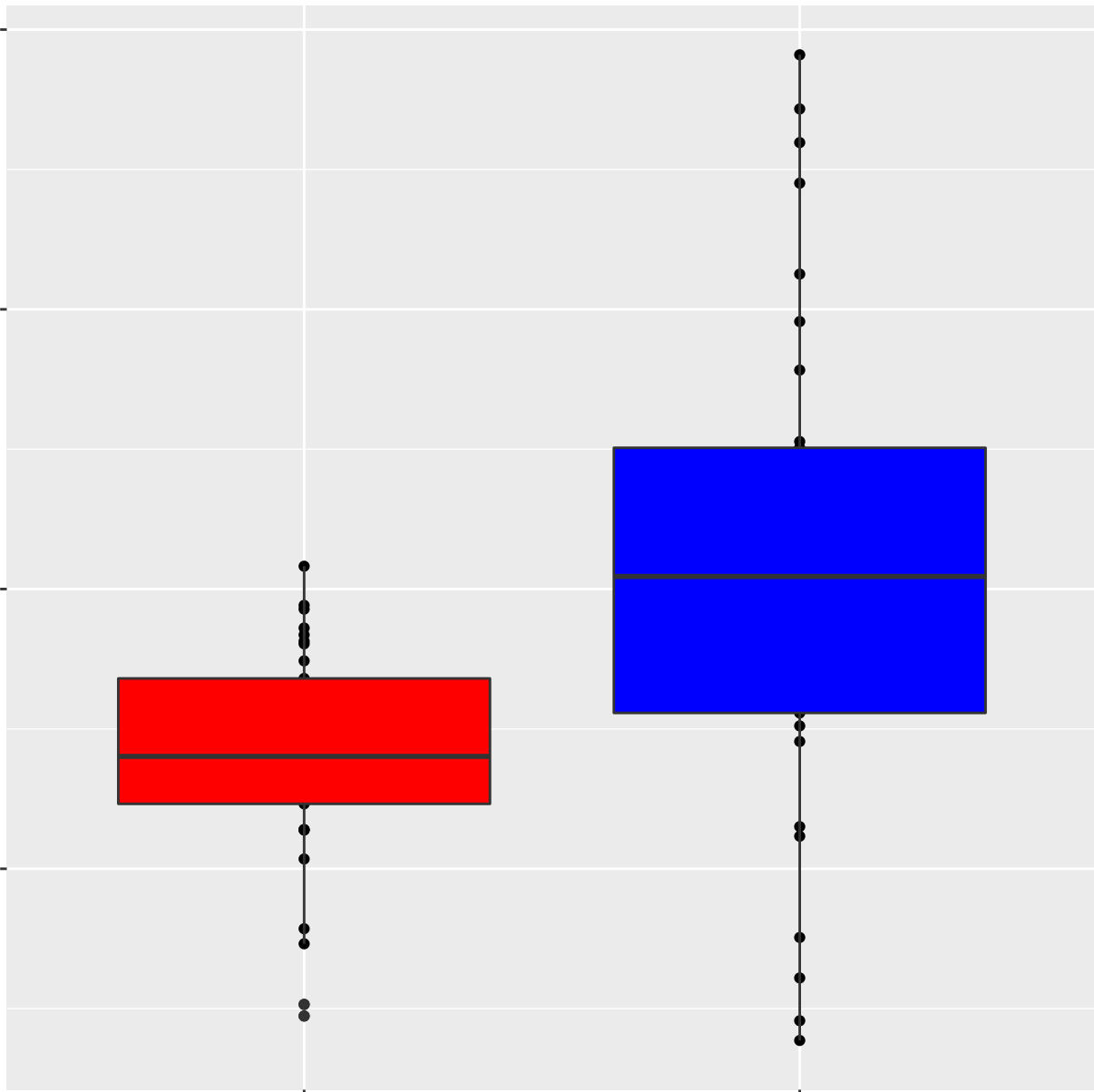
PRC2_EED_UP.V1_UP

0.100
0.075
0.050
0.025

dNF

sample type

skin



The figure displays two box plots side-by-side on a light gray background with white horizontal grid lines. The left box plot is red, and the right box plot is blue. Both plots have a black outline and a horizontal line representing the median. The red box plot has a median line at approximately 40, with the box spanning from about 30 to 50. The blue box plot has a median line at approximately 60, with the box spanning from about 50 to 70. Both plots show whiskers extending to the minimum and maximum values within 1.5 times the interquartile range. Outliers are represented by black dots. The red plot has 15 outliers, with 8 above the upper whisker and 7 below the lower whisker. The blue plot has 15 outliers, with 8 above the upper whisker and 7 below the lower whisker.

sample type

PRC2_EZH2_UP.V1_UP

PRC2_EZH2_UP.V1_UP

0.08

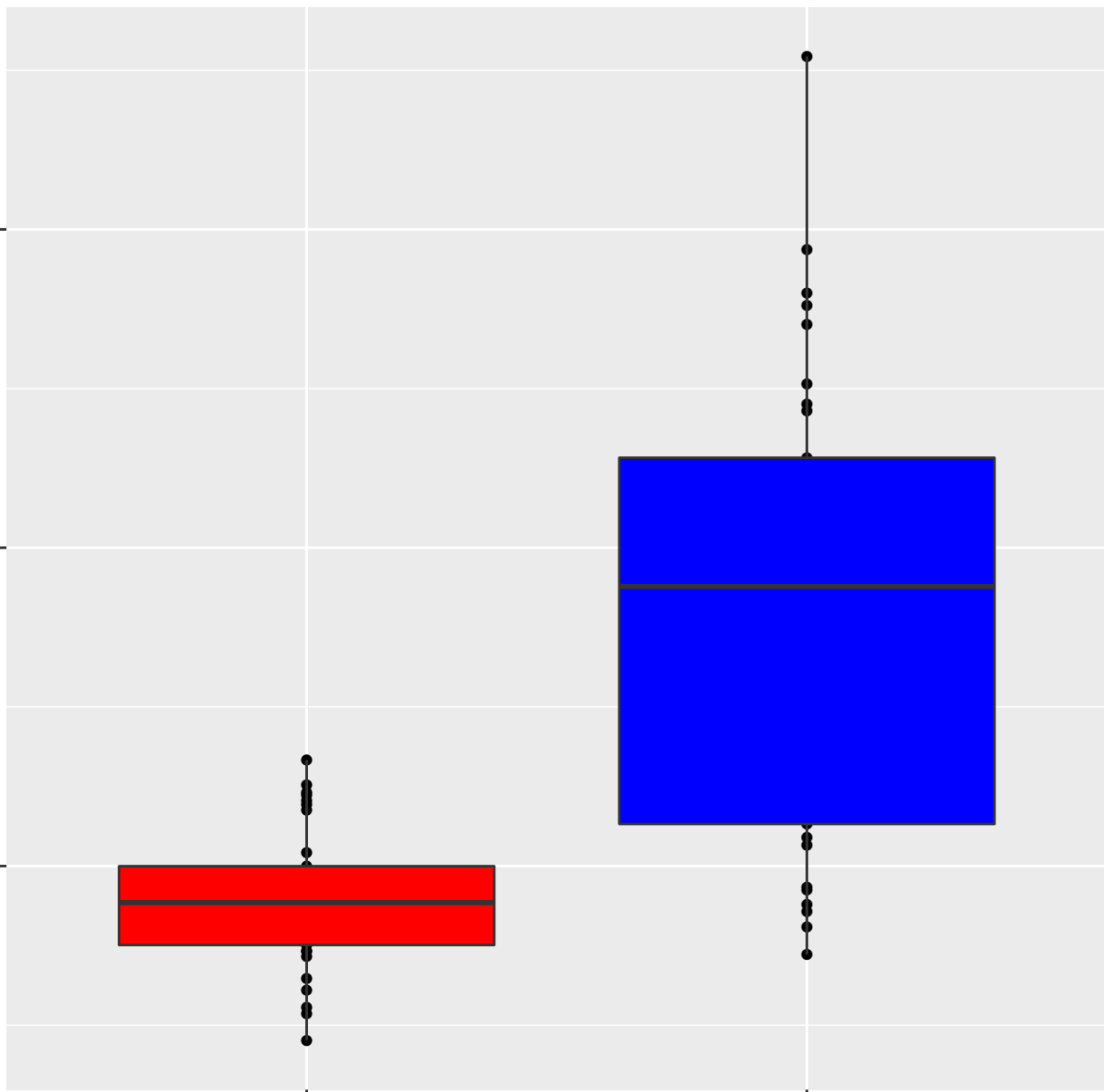
0.04

0.00

dNF

sample type

skin



PRC2_SUZ12_UP.V1_DN

PRC2_SUZ12_UP.V1_DN

0.00

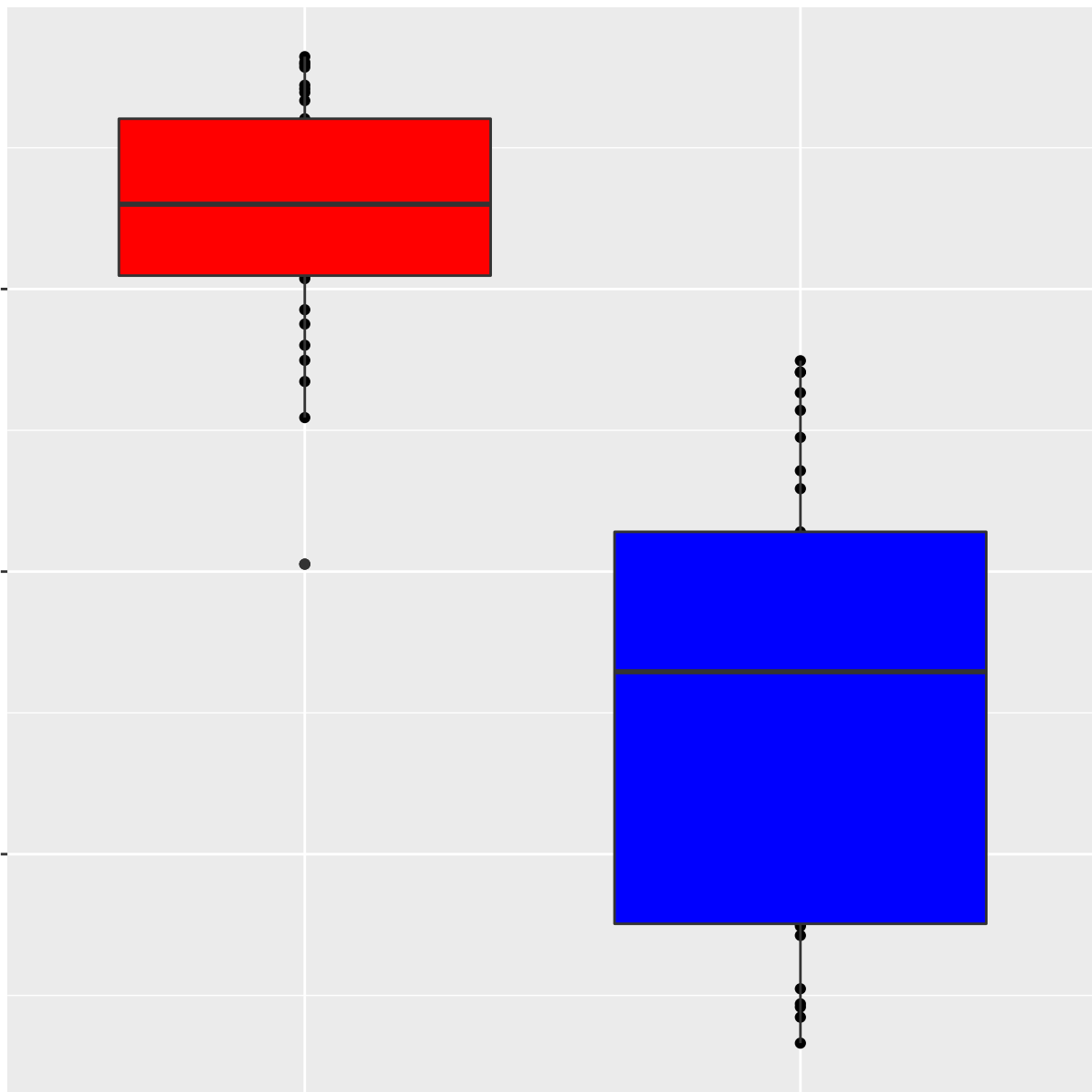
-0.03

-0.06

dNF

sample type

skin



The figure displays two box plots side-by-side, representing the distribution of 'number' for two categories: 'red' and 'blue'. The background is light gray with white horizontal and vertical grid lines.

- Red Box Plot (Left):**
 - Median:** A horizontal line at approximately 4.5.
 - Box:** A red box with a black outline, spanning from approximately 2.5 to 6.5.
 - Whiskers:** Vertical lines extending from the box to the minimum and maximum values.
 - Outliers:** Six black dots representing individual data points, located at approximately 1.0, 1.5, 2.0, 2.5, 3.0, and 3.5.
- Blue Box Plot (Right):**
 - Median:** A horizontal line at approximately 3.5.
 - Box:** A blue box with a black outline, spanning from approximately 2.5 to 4.5.
 - Whiskers:** Vertical lines extending from the box to the minimum and maximum values.
 - Outliers:** Six black dots representing individual data points, located at approximately 4.5, 5.0, 5.5, 6.0, 6.5, and 7.0.

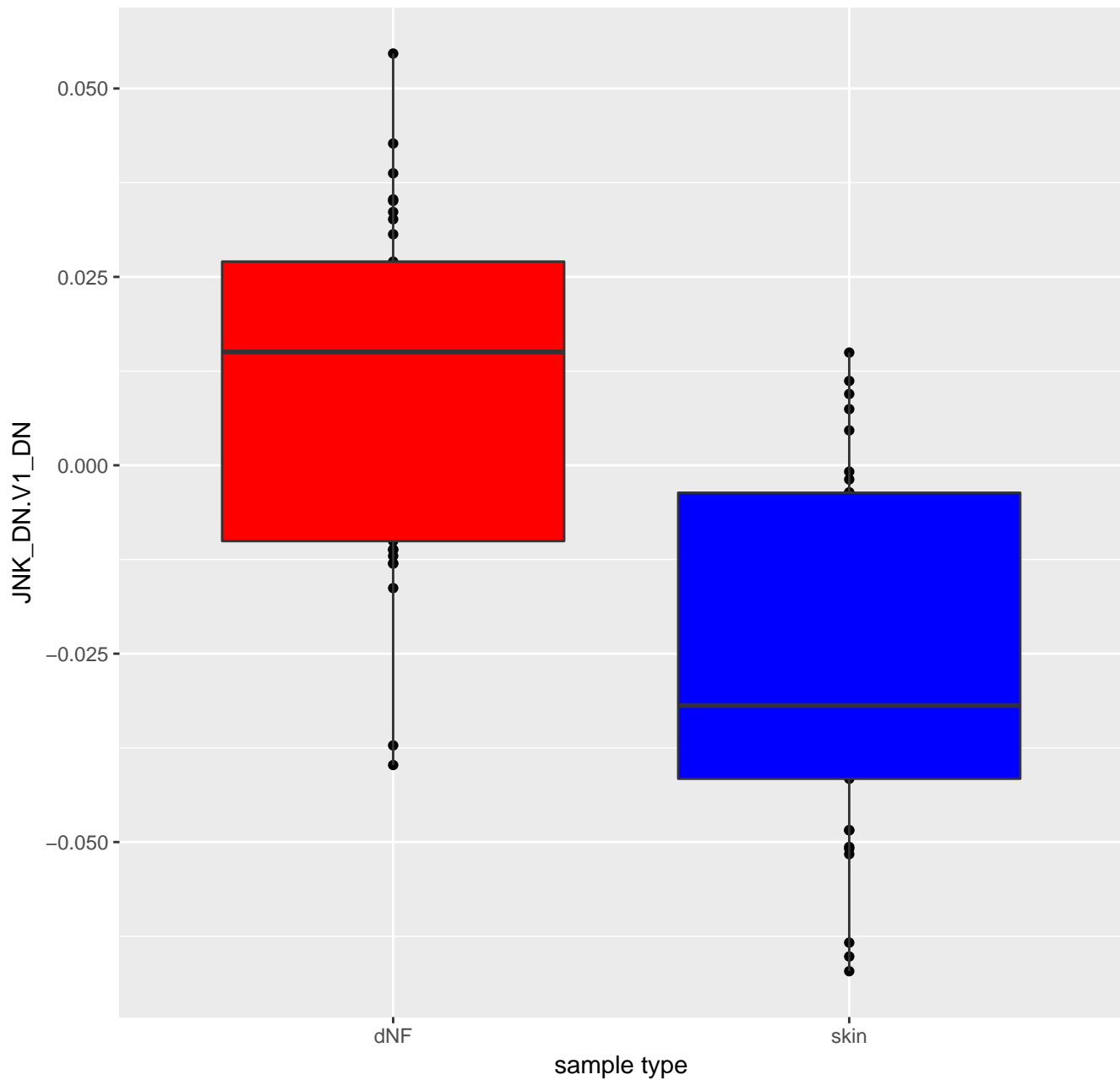
The figure displays two side-by-side box plots. The left plot, representing the 'red' category, has a median line at approximately 10.5, a box from 7 to 15, and whiskers extending from 4 to 18. The right plot, representing the 'blue' category, has a median line at approximately 10, a box from 7 to 12, and whiskers extending from 5 to 15. Both plots show individual data points as small black dots along the vertical axis.

The figure displays two side-by-side box plots. The left plot, representing the 'red' category, has a median line at approximately 10.5, a box from 7 to 15, and whiskers extending from 4 to 18. The right plot, representing the 'blue' category, has a median line at approximately 10, a box from 7 to 12, and whiskers extending from 5 to 15. Both plots show individual data points as small black dots along the vertical axis.

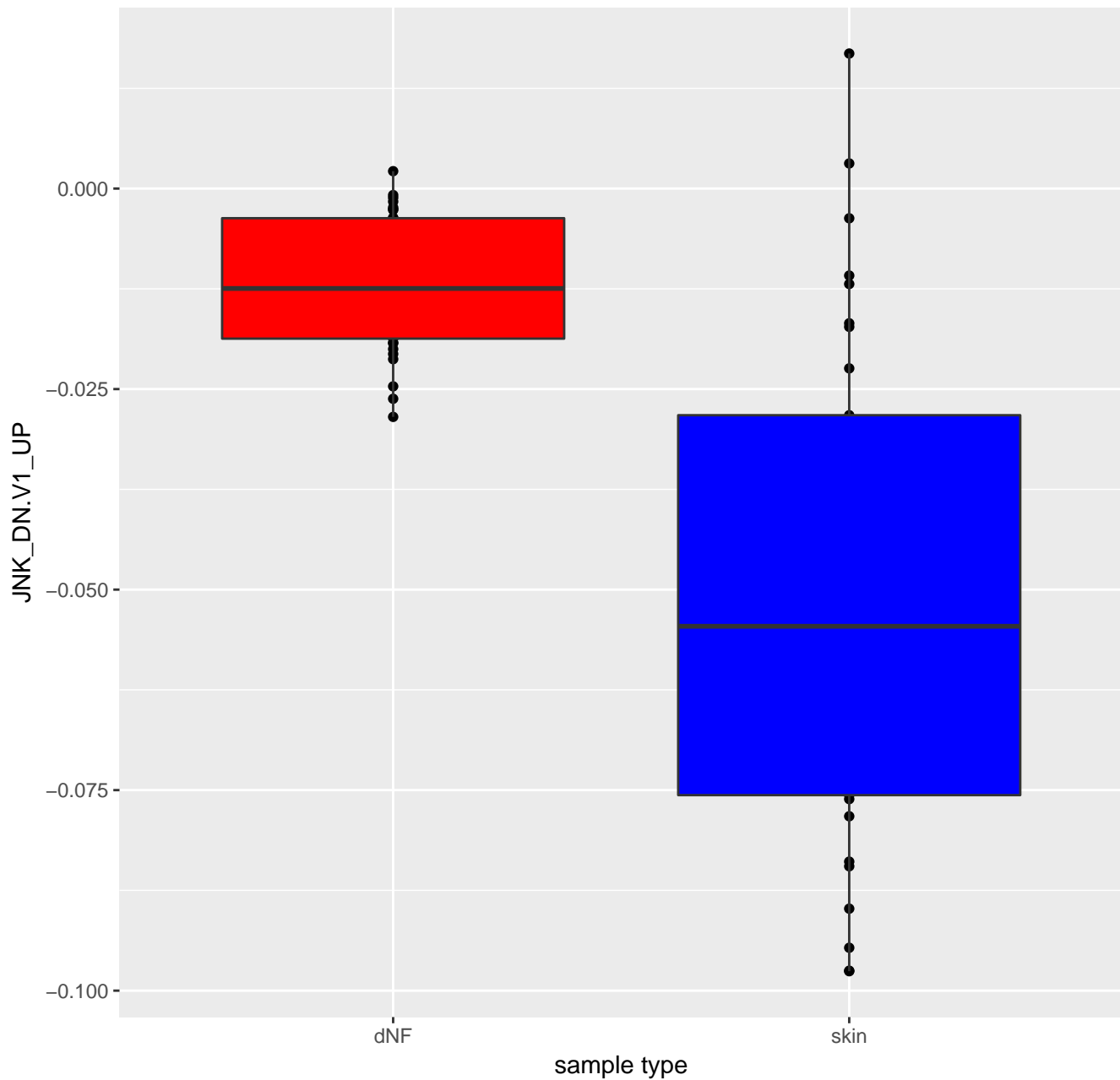
The figure displays two side-by-side box plots. The left plot, representing the 'red' category, has a median line at approximately 10.5, a box from 7 to 15, and whiskers extending from 4 to 18. The right plot, representing the 'blue' category, has a median line at approximately 10, a box from 7 to 12, and whiskers extending from 5 to 15. Both plots show individual data points as small black dots along the vertical axis.

The figure displays two side-by-side box plots. The left plot, representing the 'red' category, has a median line at approximately 10.5, a box from 7 to 15, and whiskers extending from 4 to 18. The right plot, representing the 'blue' category, has a median line at approximately 10, a box from 7 to 12, and whiskers extending from 5 to 15. Both plots show individual data points as small black dots along the vertical axis.

JNK_DN.V1_DN



JNK_DN.V1_UP



BRCA1_DN.V1_DN

BRCA1_DN.V1_DN

0.00

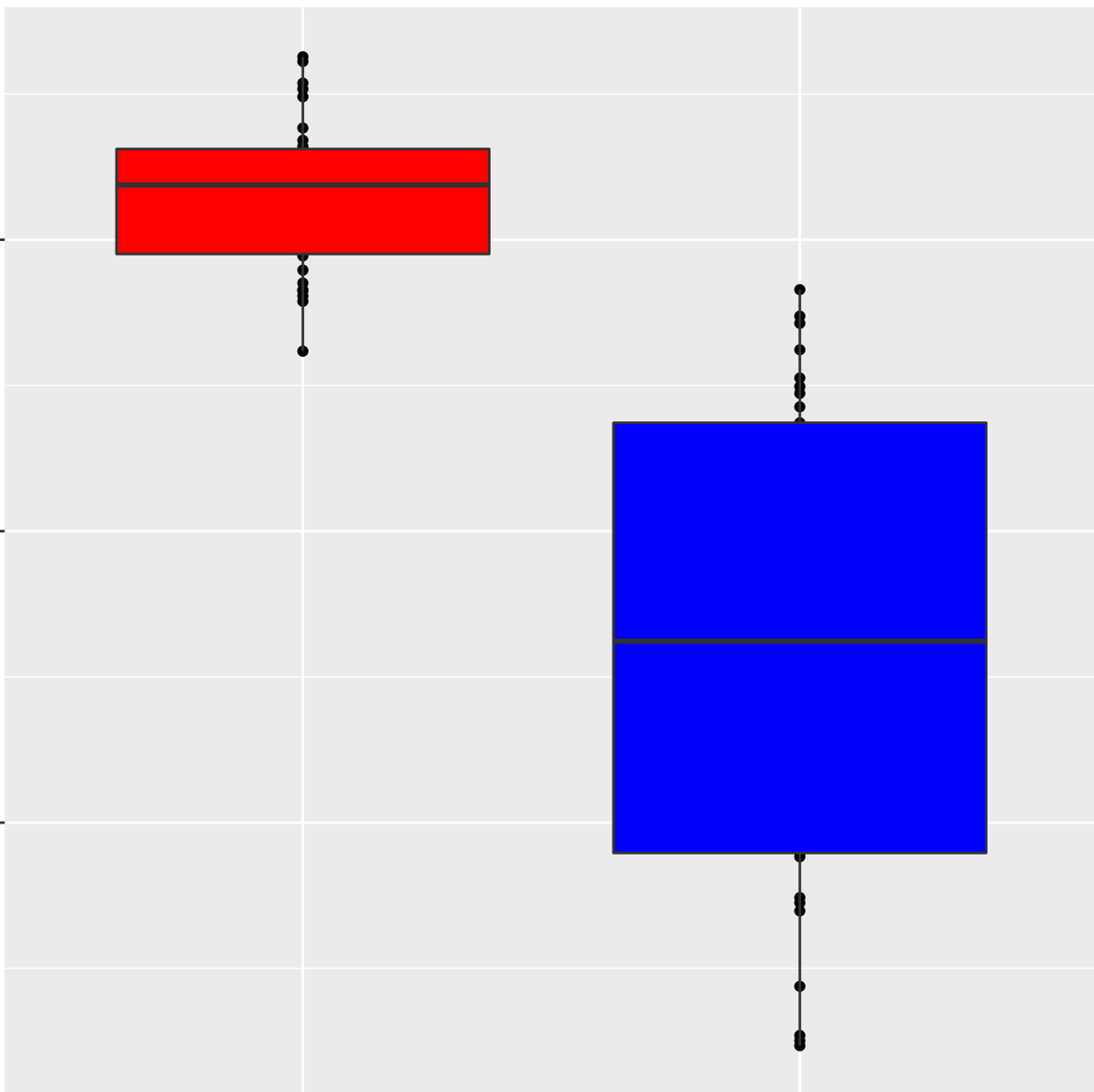
-0.03

-0.06

dNF

sample type

skin



BRCA1_DN.V1_UP

BRCA1_DN.V1_UP

-0.15

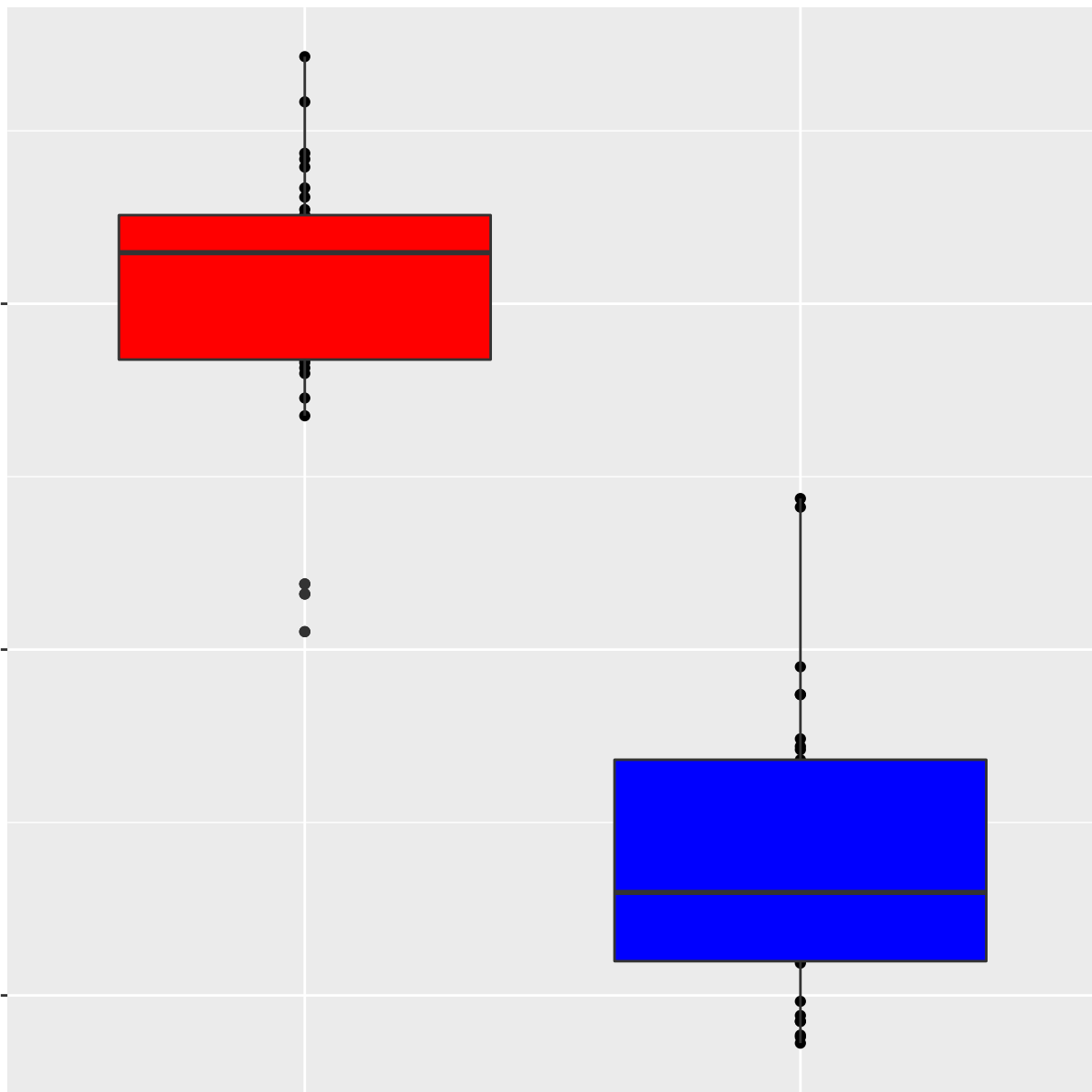
-0.20

-0.25

dNF

sample type

skin



CTIP_DN.V1_DN

CTIP_DN.V1_DN

0.00

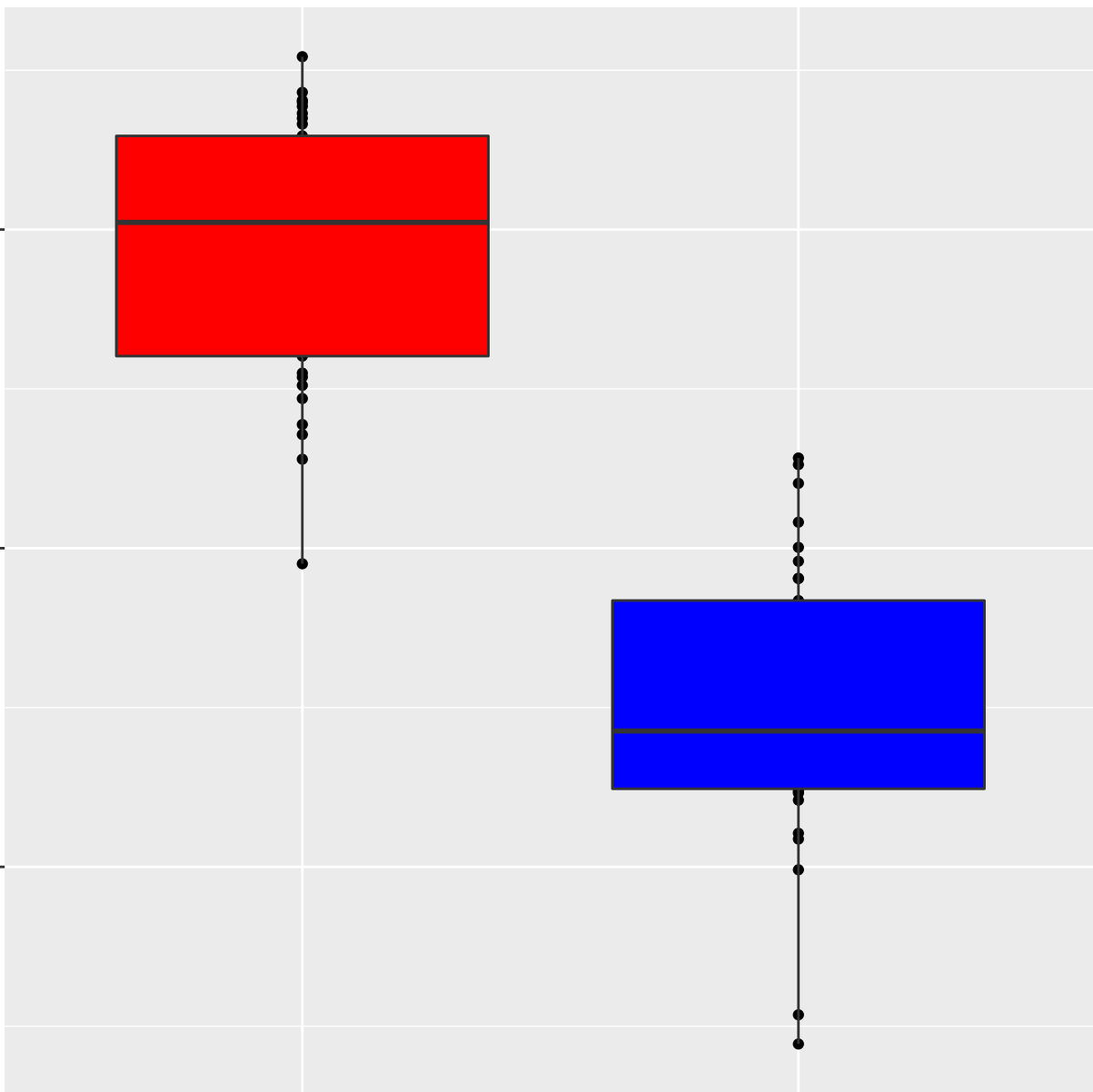
-0.05

-0.10

dNF

sample type

skin



CTIP_DN.V1_UP

CTIP_DN.V1_UP

-0.15

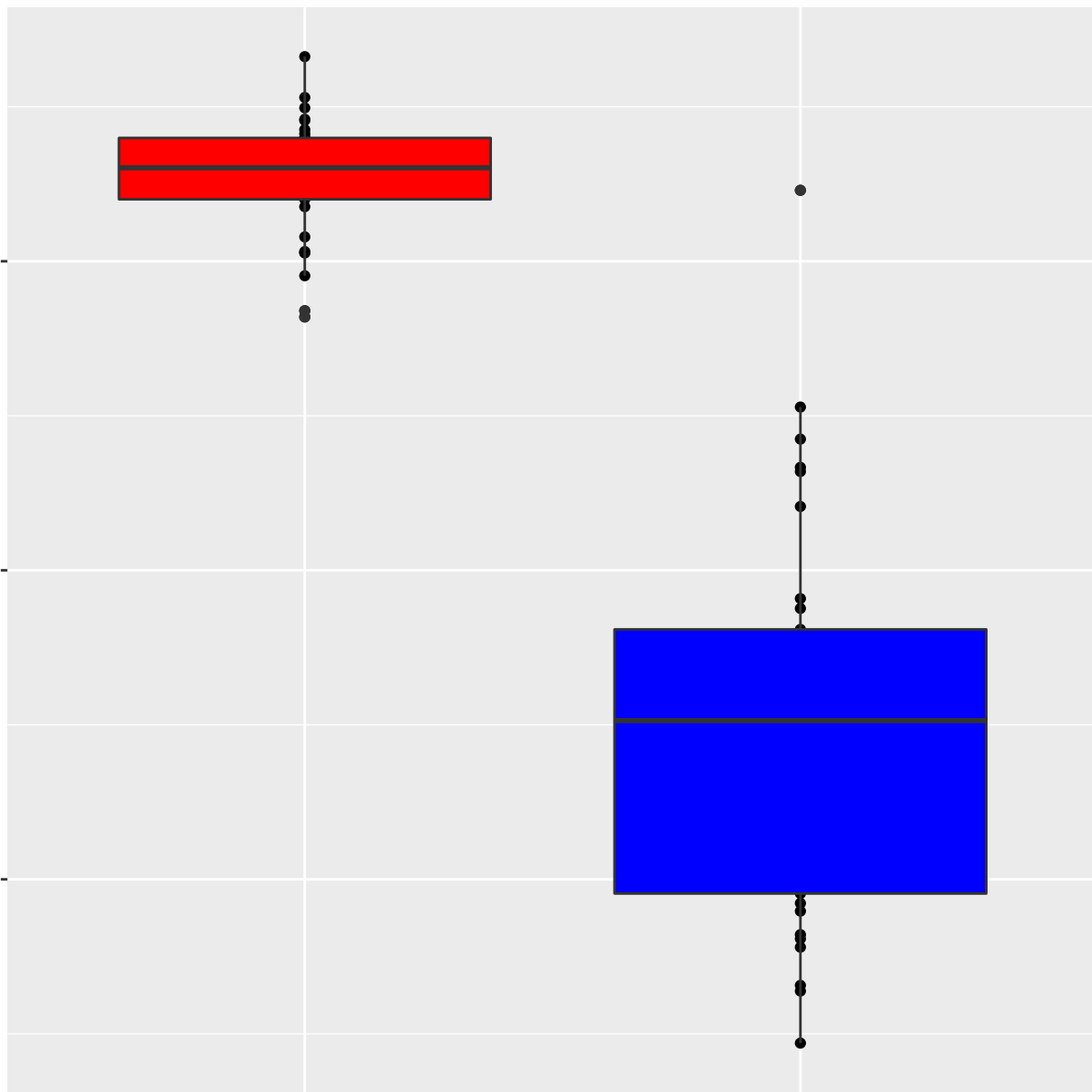
-0.20

-0.25

dNF

sample type

skin



PKCA_DN.V1_DN

PKCA_DN.V1_DN

0.09

0.06

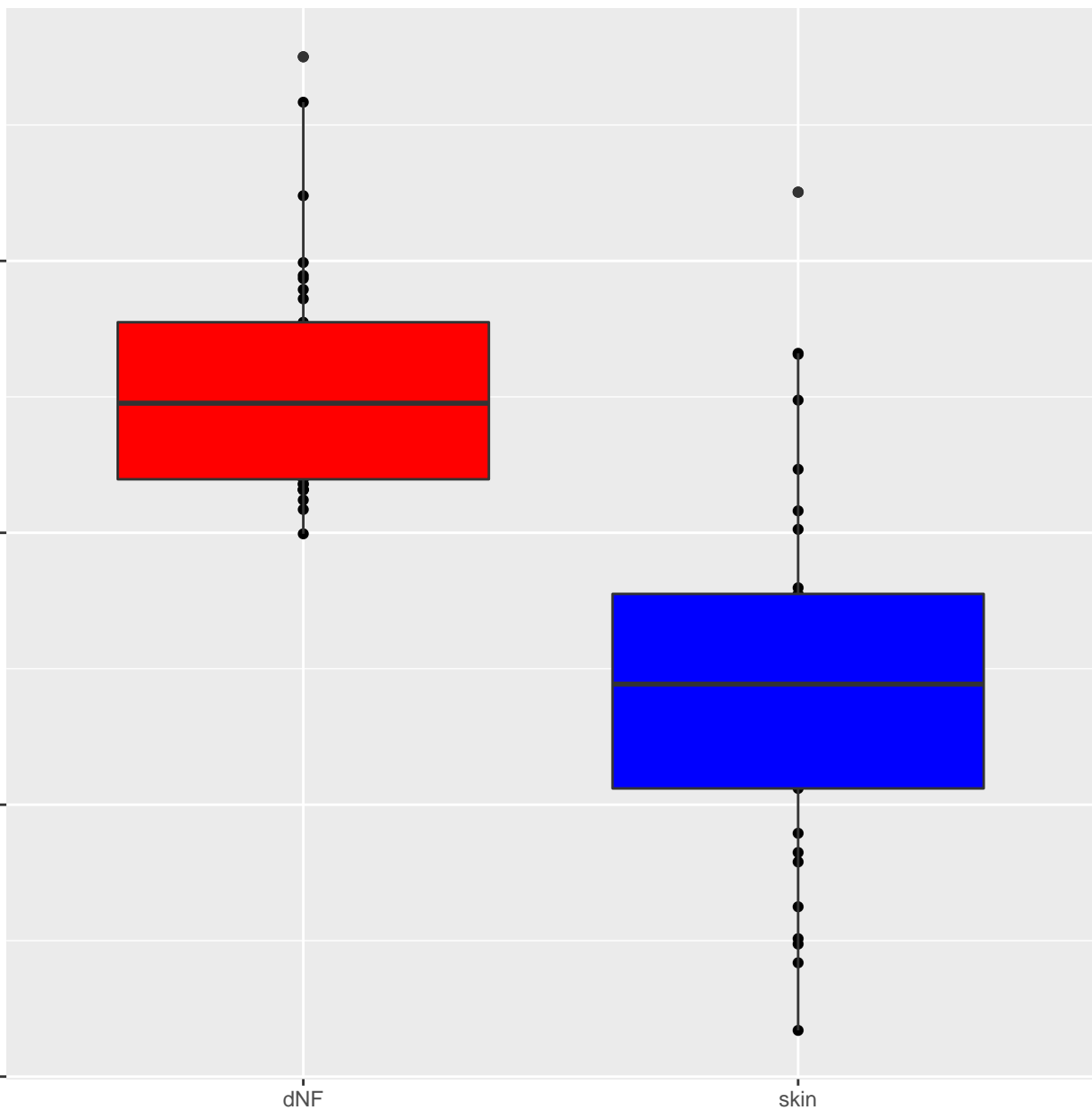
0.03

0.00

dNF

sample type

skin



PKCA_DN.V1_UP

PKCA_DN.V1_UP

0.00

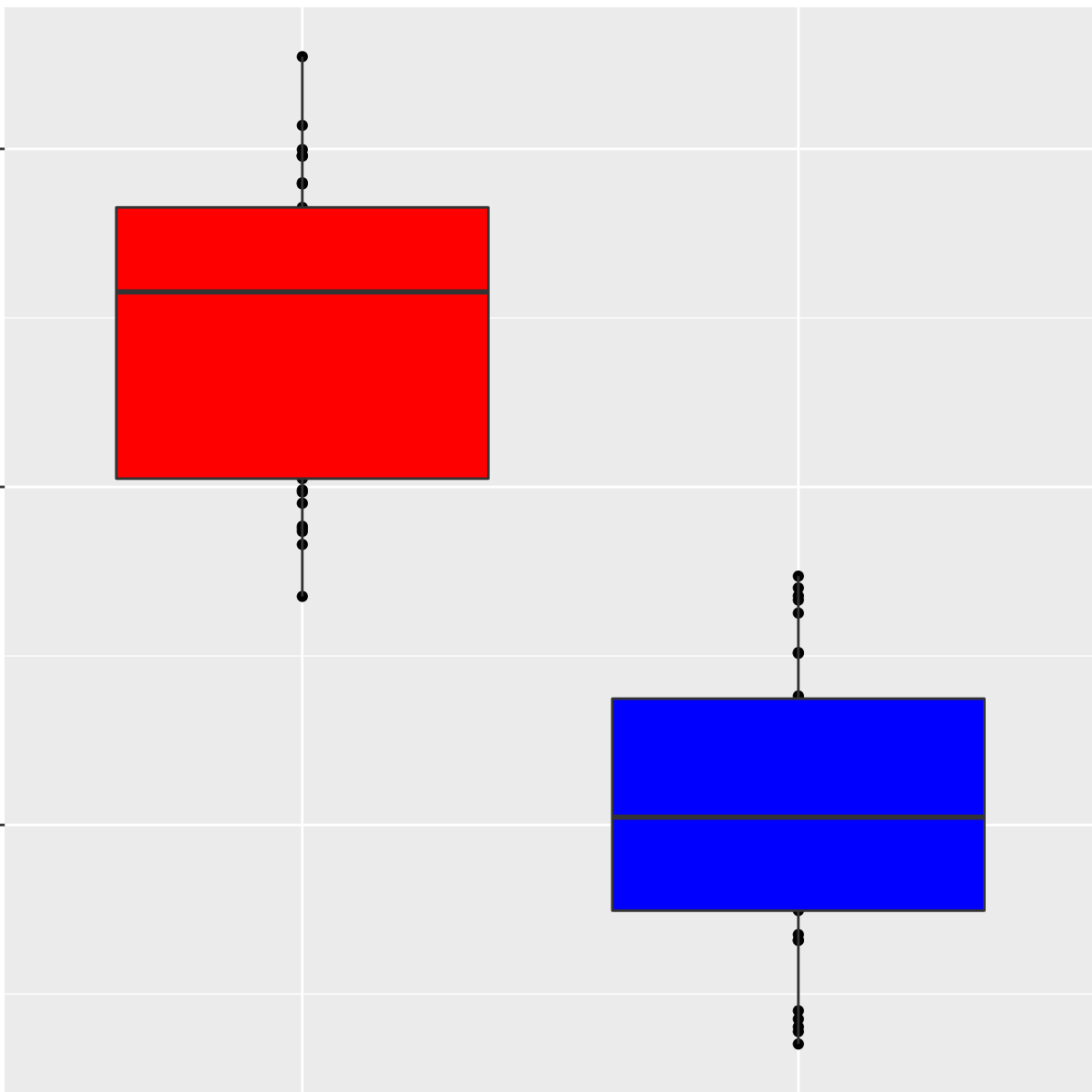
-0.05

-0.10

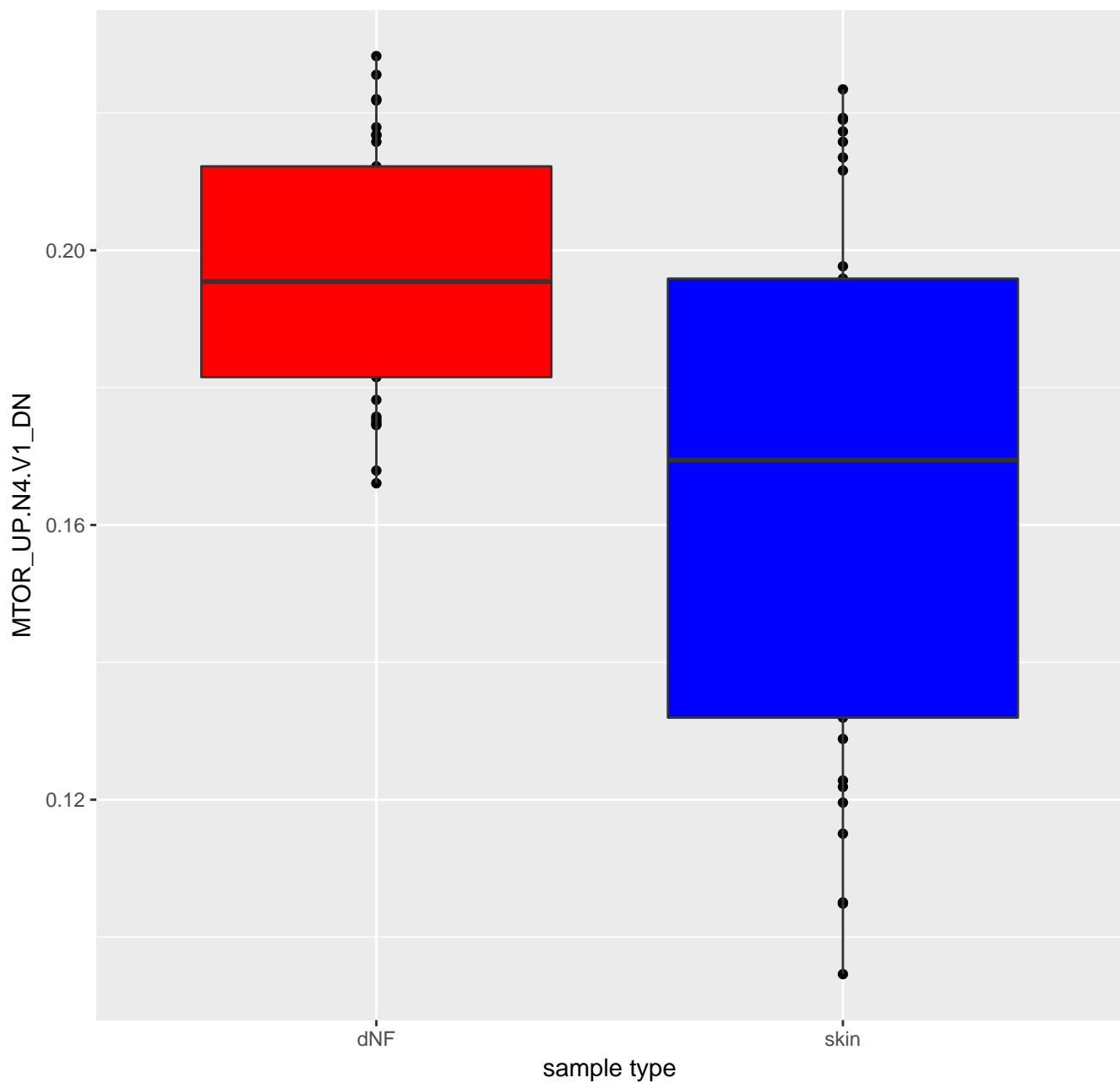
dNF

sample type

skin



MTOR_UP.N4.V1_DN



MTOR_UP.N4.V1_UP

MTOR_UP.N4.V1_UP

0.25

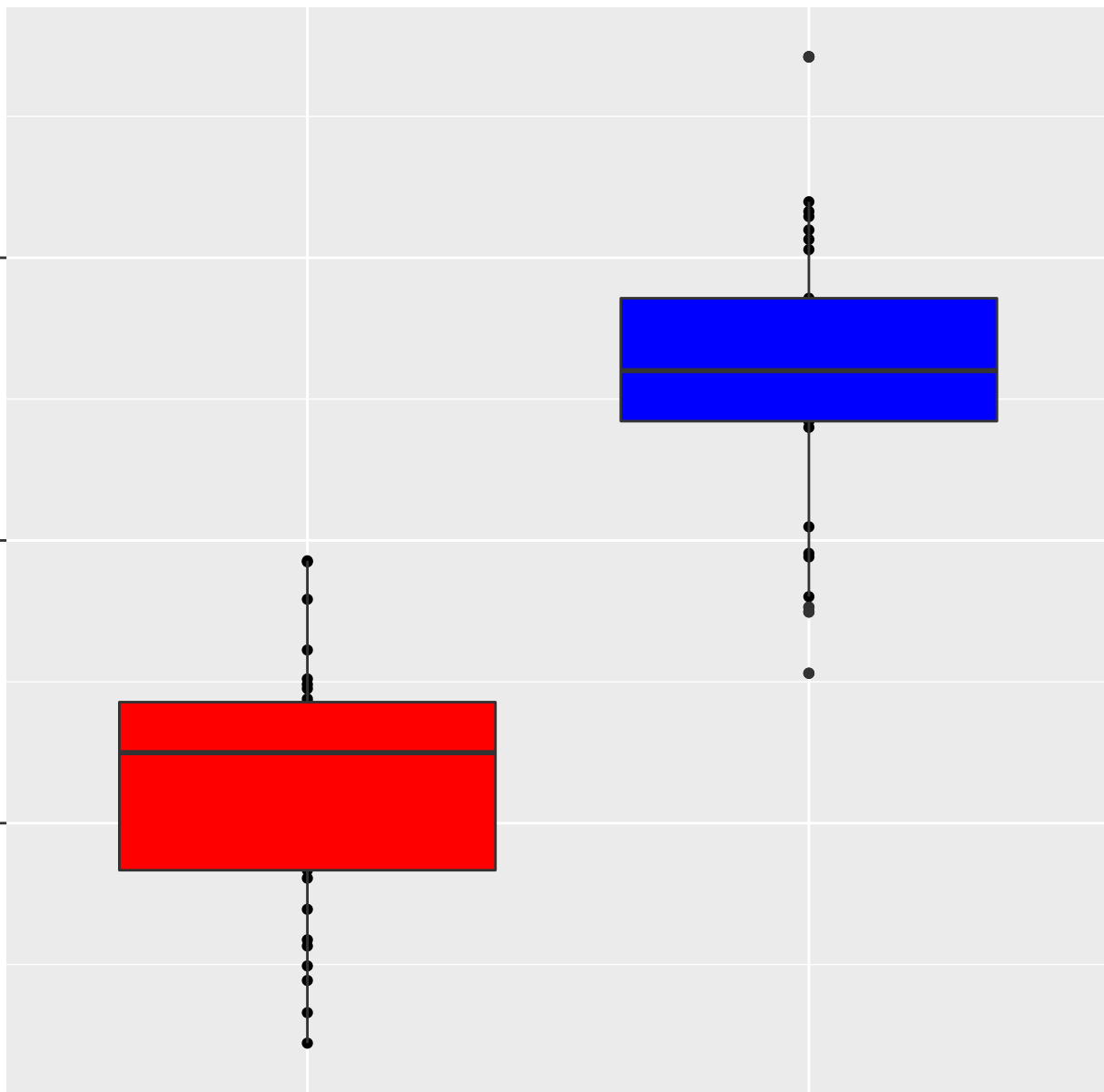
0.20

0.15

dNF

skin

sample type



PTEN_DN.V2_DN

PTEN_DN.V2_DN

0.10

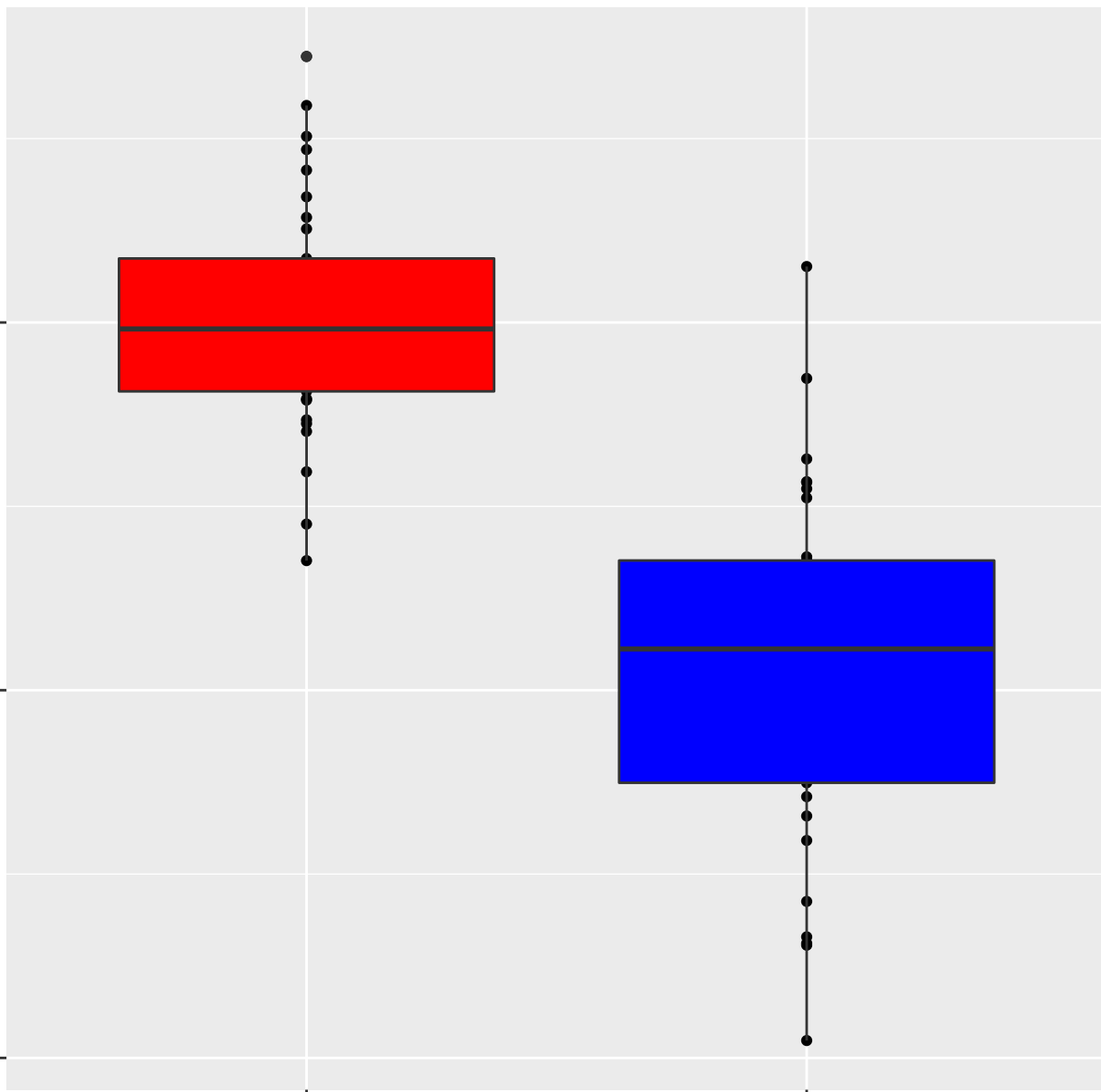
0.05

0.00

dNF

sample type

skin



PTEN_DN.V2_UP

PTEN_DN.V2_UP

0.10

0.05

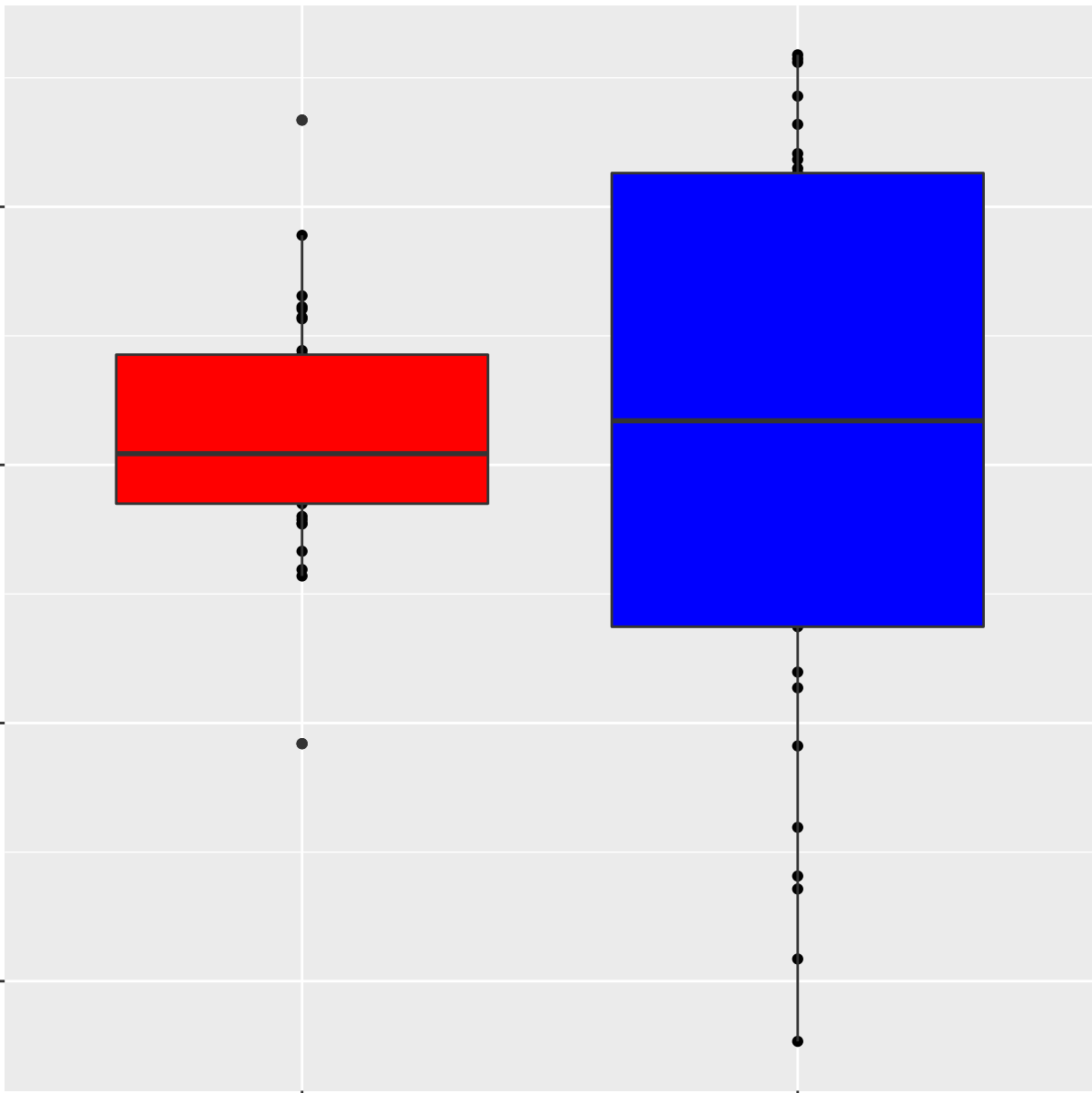
0.00

-0.05

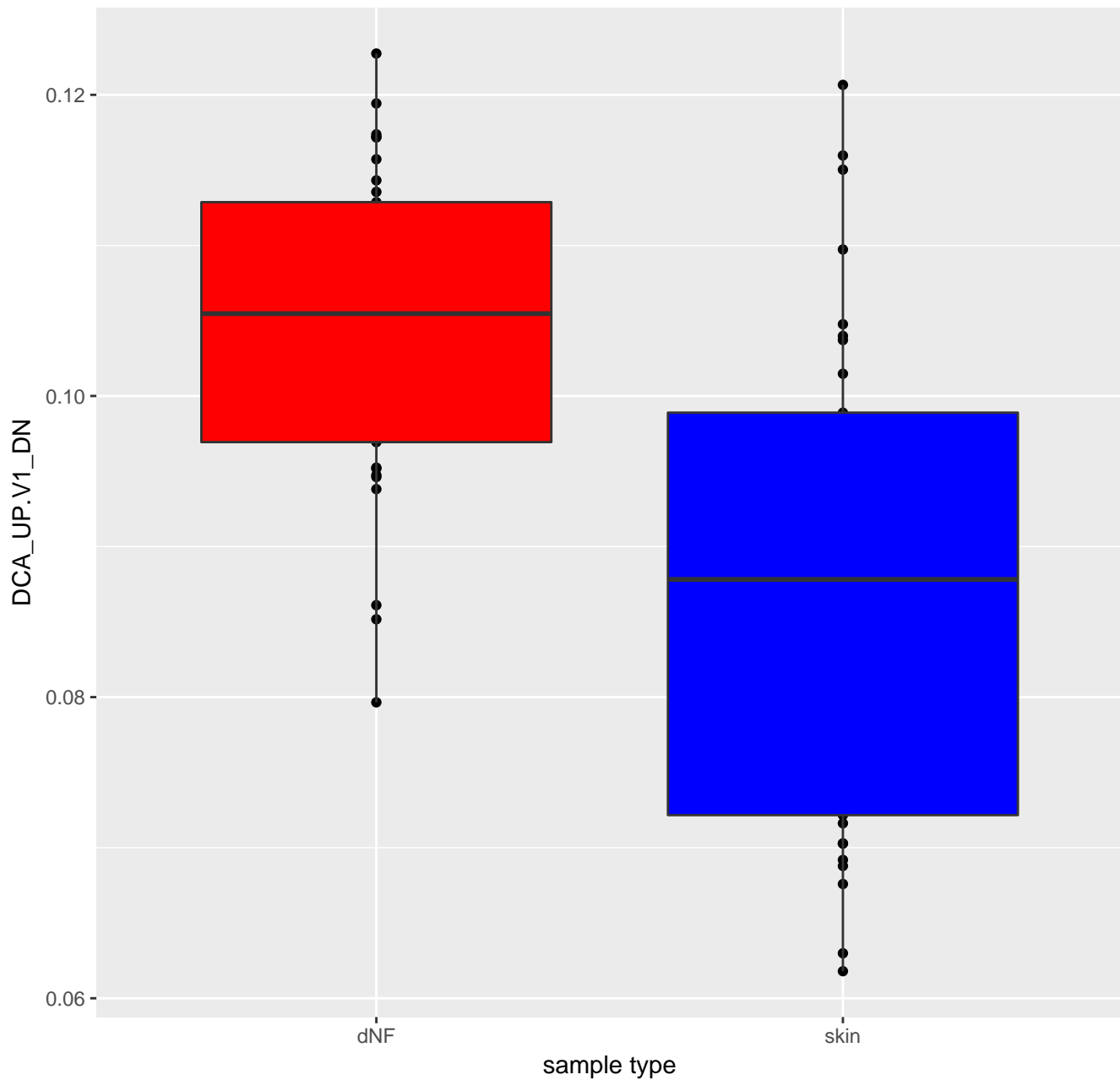
dNF

skin

sample type



DCA_UP.V1_DN



A boxplot comparing the distribution of 'number' for two categories: 'none' (red) and 'small' (blue). The y-axis represents the 'number' values, ranging from 0 to 250. The 'none' group (red) has a median around 100, with a box from approximately 80 to 120. The 'small' group (blue) has a median around 150, with a box from approximately 130 to 170. Both groups show outliers, with the 'none' group having several high outliers and the 'small' group having several low outliers.

A boxplot comparing the distribution of 'number' for two categories: 'none' (red) and 'small' (blue). The y-axis represents the 'number' values, ranging from 0 to 250. The 'none' group (red) has a median around 100, with a box from approximately 80 to 120. The 'small' group (blue) has a median around 150, with a box from approximately 130 to 170. Both groups show outliers, with the 'none' group having several high outliers and the 'small' group having several low outliers.

A boxplot comparing the distribution of 'number' for two categories: 'none' (red) and 'small' (blue). The y-axis represents the 'number' values, ranging from 0 to 250. The 'none' group (red) has a median around 100, with a box from approximately 80 to 120. The 'small' group (blue) has a median around 150, with a box from approximately 130 to 170. Both groups show outliers, with the 'none' group having several high outliers and the 'small' group having several low outliers.

A boxplot comparing the distribution of 'number' for two categories: 'none' (red) and 'small' (blue). The y-axis represents the 'number' values, ranging from 0 to 250. The 'none' group (red) has a median around 100, with a box from approximately 80 to 120. The 'small' group (blue) has a median around 150, with a box from approximately 130 to 170. Both groups show outliers, with the 'none' group having several high outliers and the 'small' group having several low outliers.

A boxplot comparing the distribution of 'number' for two categories: 'none' (red) and 'small' (blue). The y-axis represents the 'number' values, ranging from 0 to 1500. The 'none' group (red) has a median around 100, with a box from approximately 50 to 1300. The 'small' group (blue) has a median around 200, with a box from approximately 100 to 1000. Both groups show outliers, with the 'none' group having several high outliers and the 'small' group having several low outliers.

ESC_J1_UP_EARLY.V1_DN

ESC_J1_UP_EARLY.V1_DN

0.20

0.18

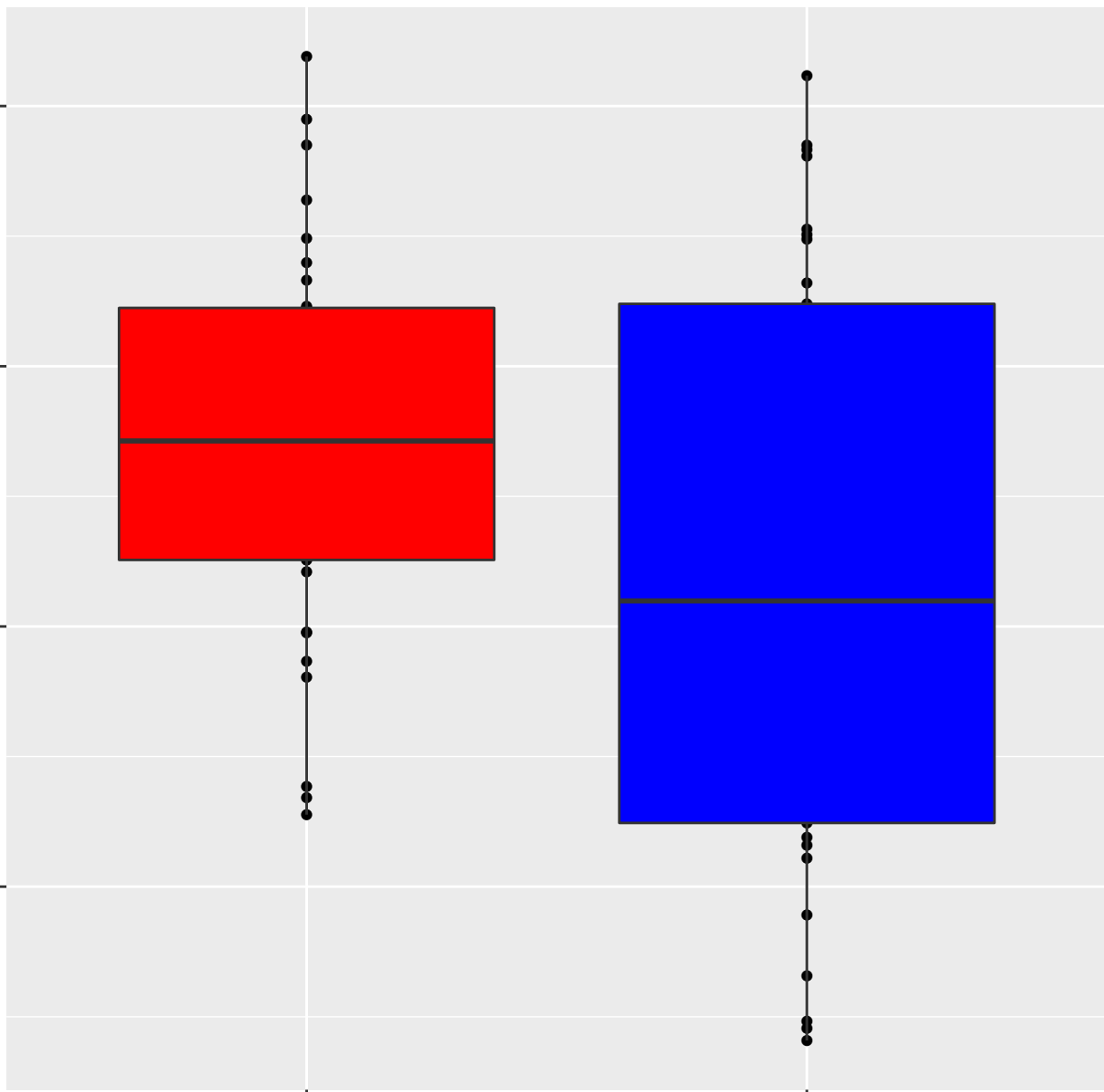
0.16

0.14

dNF

sample type

skin



ESC_J1_UP_EARLY.V1_UP

ESC_J1_UP_EARLY.V1_UP

0.16

0.12

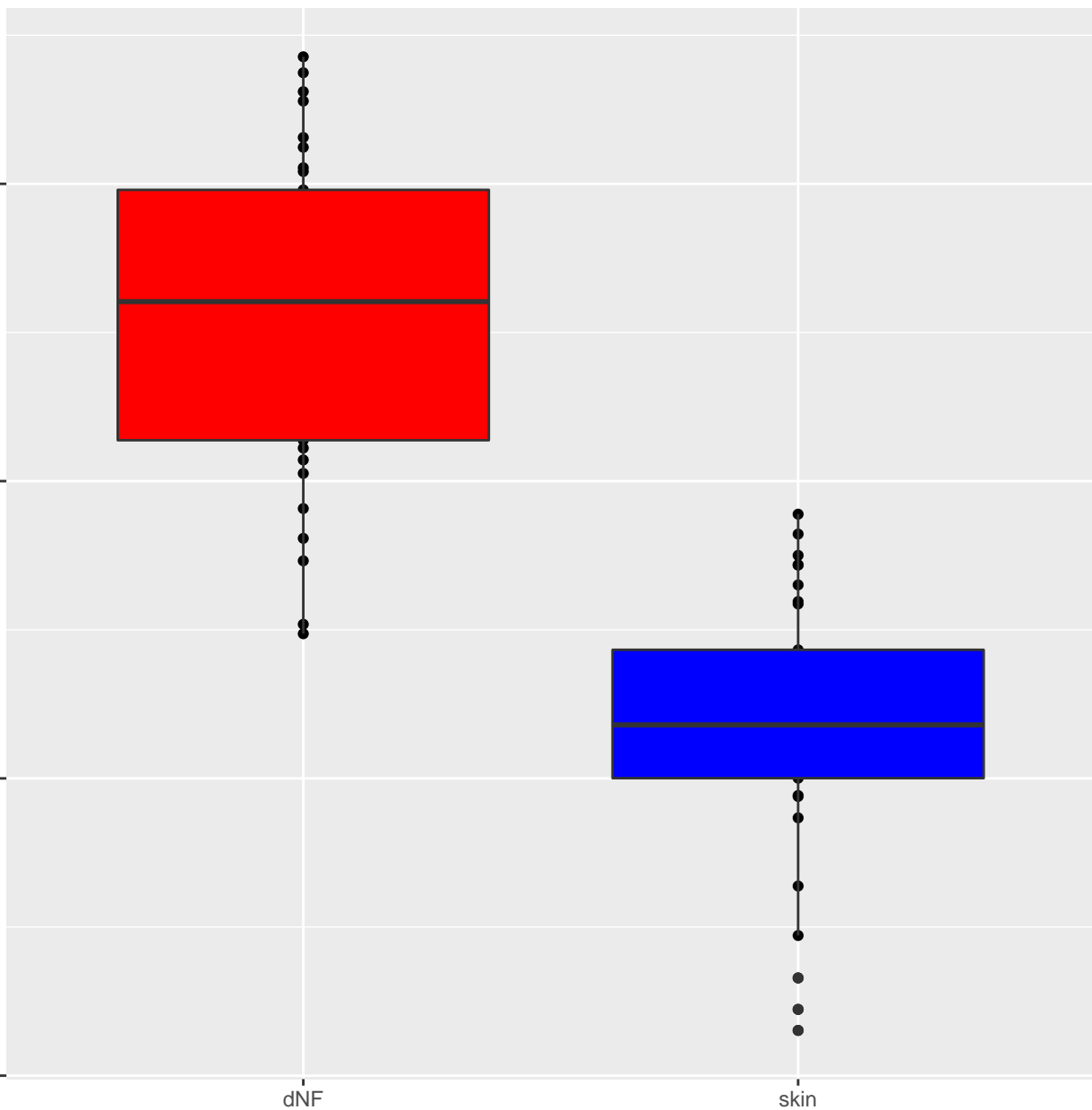
0.08

0.04

dNF

skin

sample type



ESC_J1_UP_LATE.V1_DN

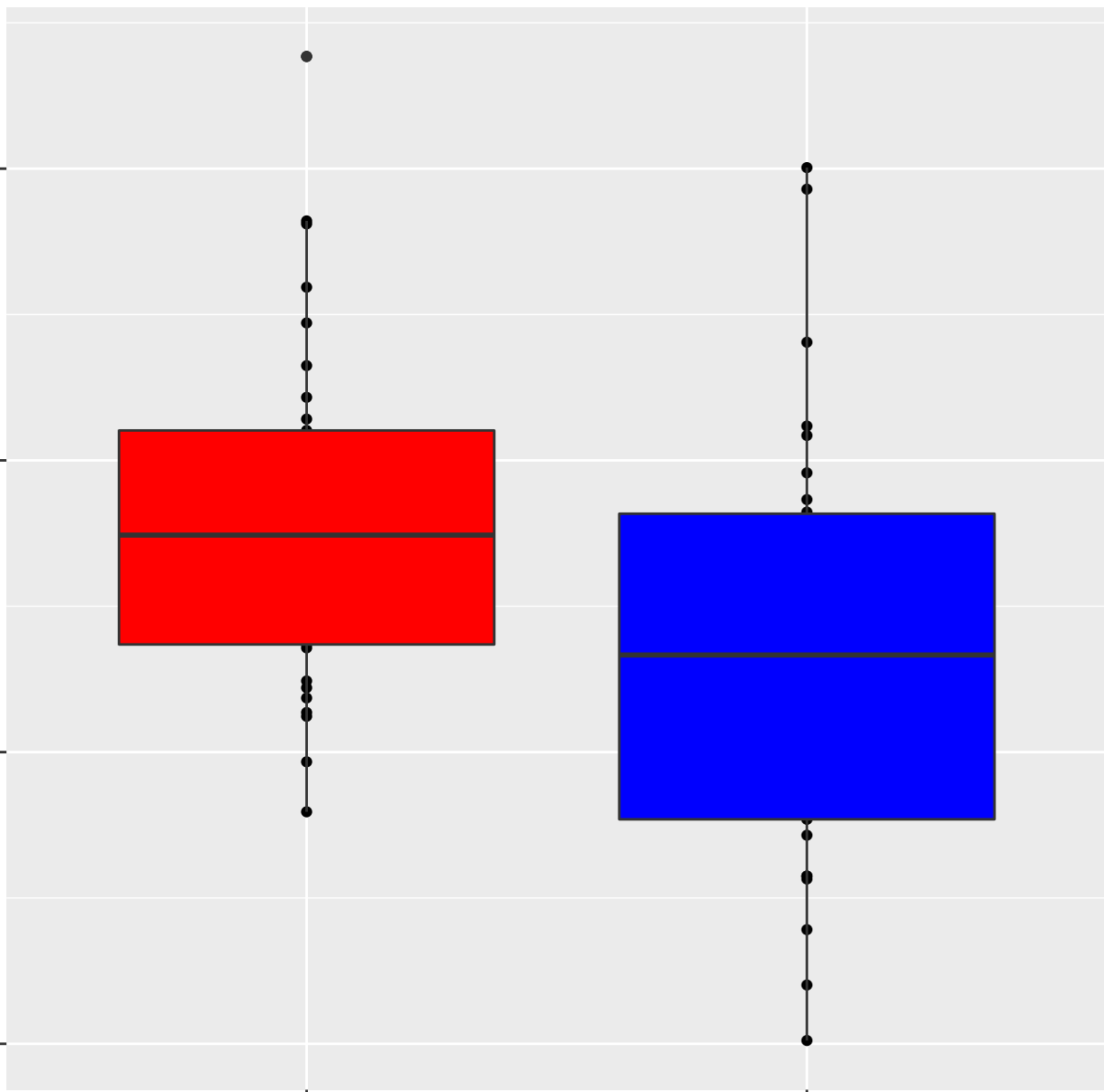
ESC_J1_UP_LATE.V1_DN

0.14
0.12
0.10
0.08

dNF

sample type

skin



ESC_J1_UP_LATE.V1_UP

ESC_J1_UP_LATE.V1_UP

0.20

0.15

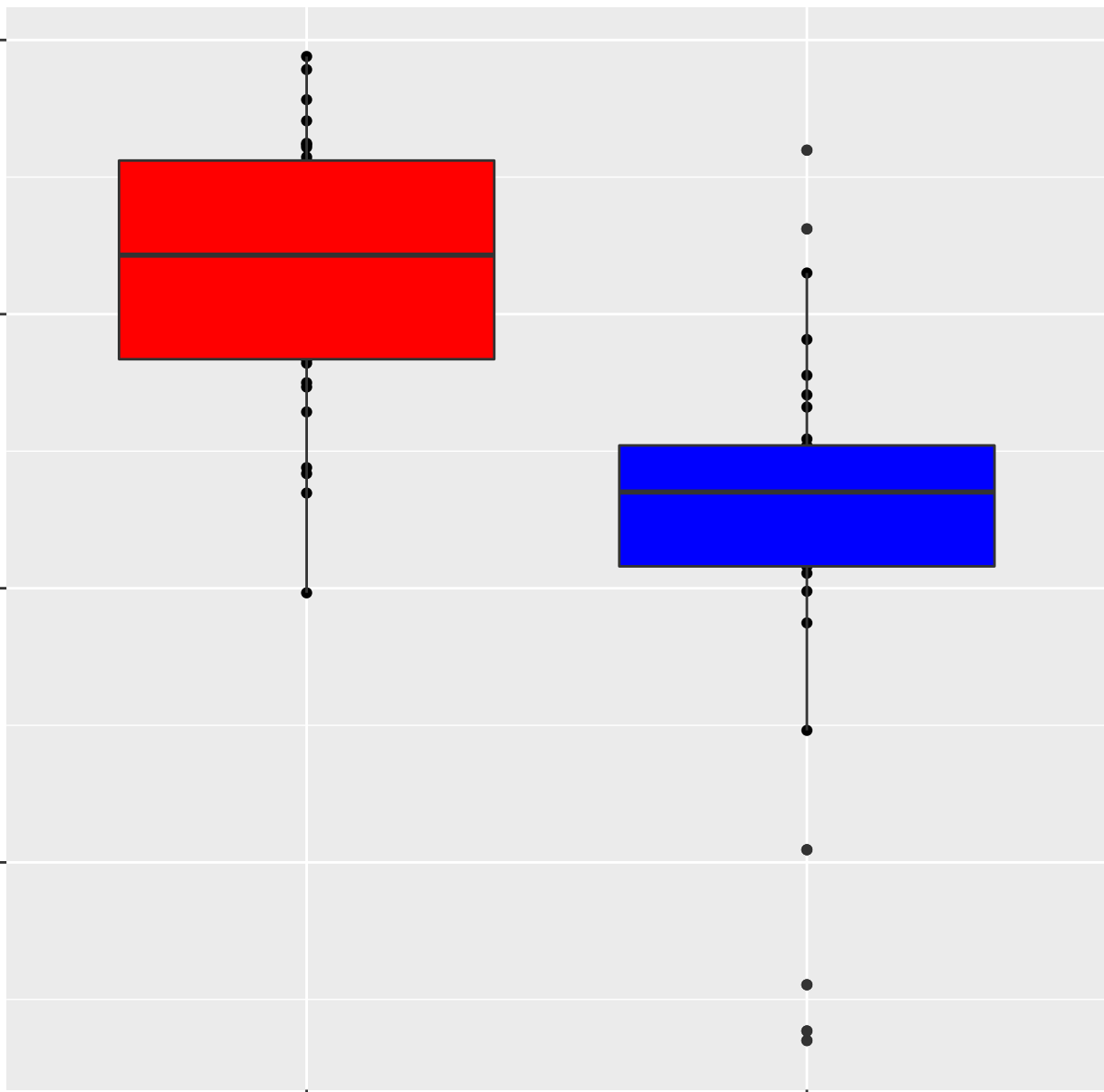
0.10

0.05

dNF

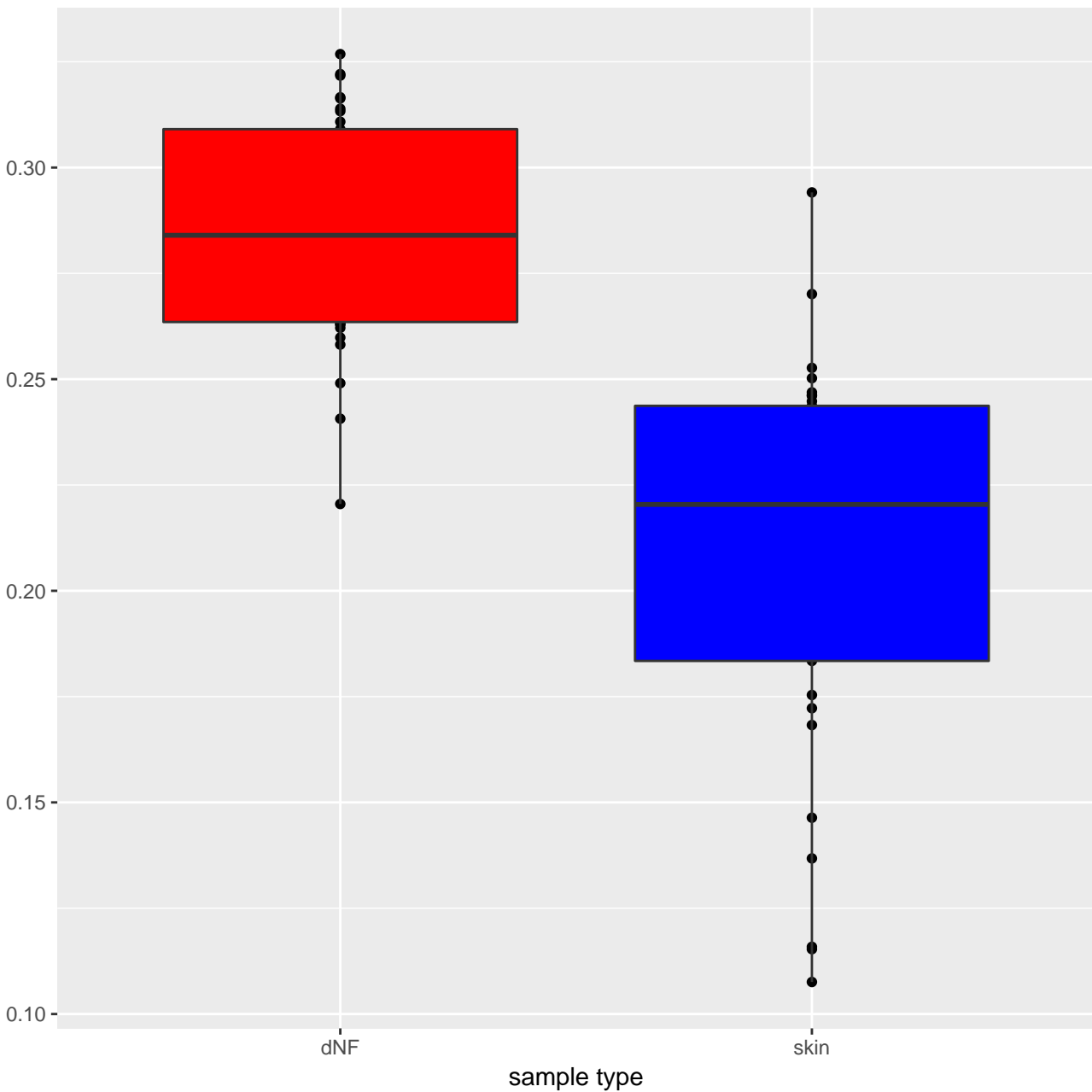
sample type

skin



ESC_V6.5_UP_EARLY.V1_DN

ESC_V6.5_UP_EARLY.V1_DN



ESC_V6.5_UP_EARLY.V1_UP

ESC_V6.5_UP_EARLY.V1_UP

0.075

0.050

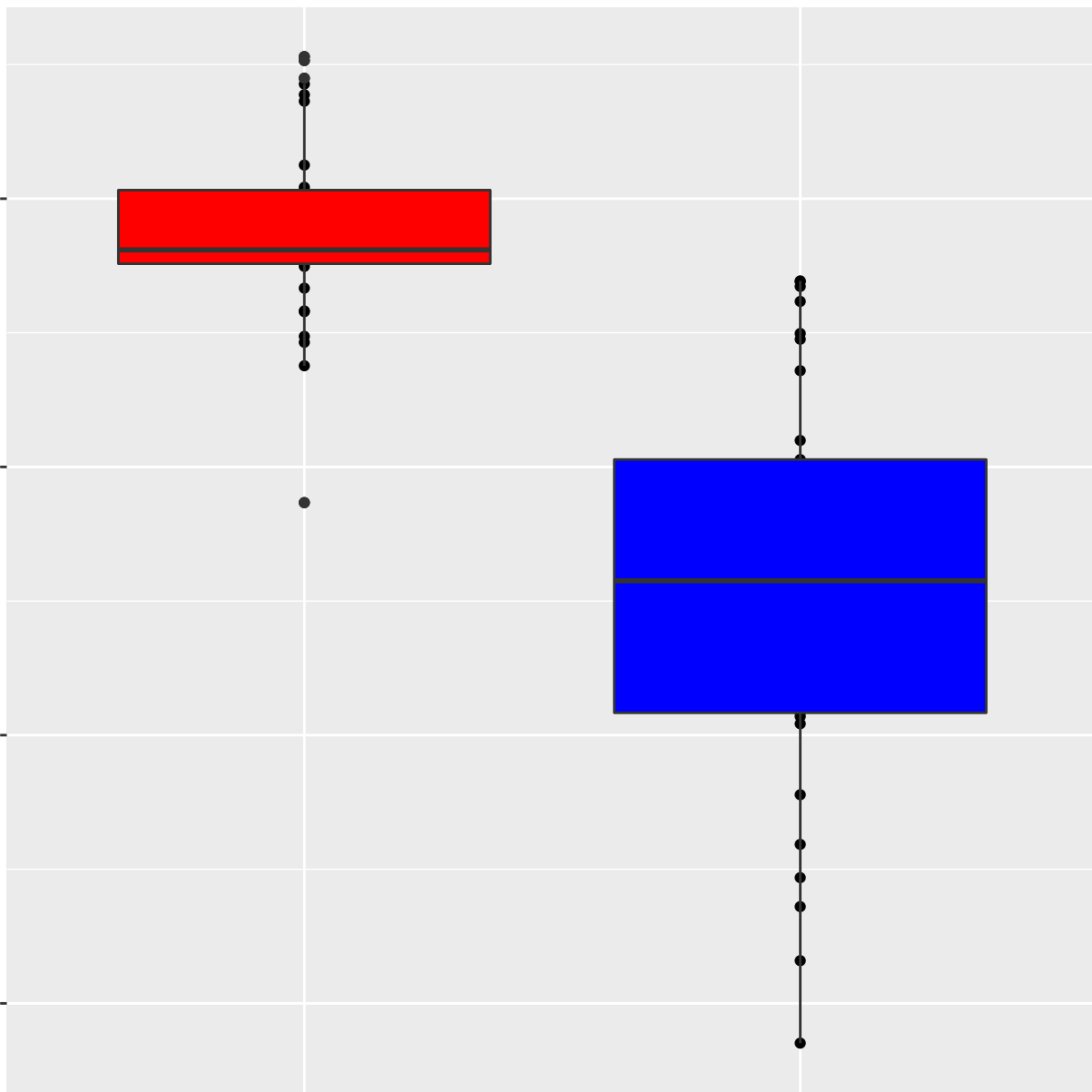
0.025

0.000

dNF

sample type

skin



ESC_V6.5_UP_LATE.V1_DN

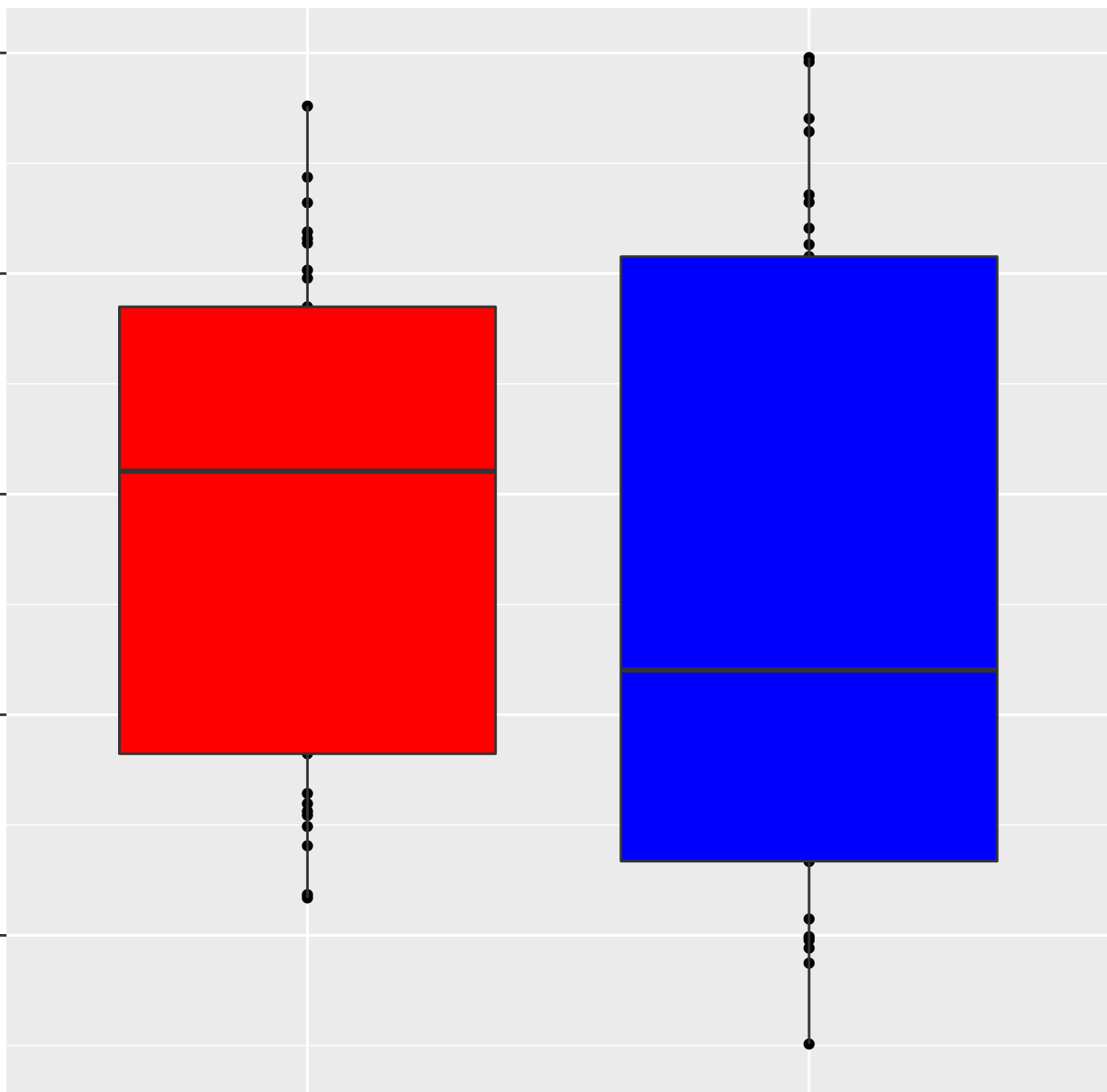
ESC_V6.5_UP_LATE.V1_DN

0.18
0.16
0.14
0.12
0.10

dNF

sample type

skin



ESC_V6.5_UP_LATE.V1_UP

ESC_V6.5_UP_LATE.V1_UP

0.18

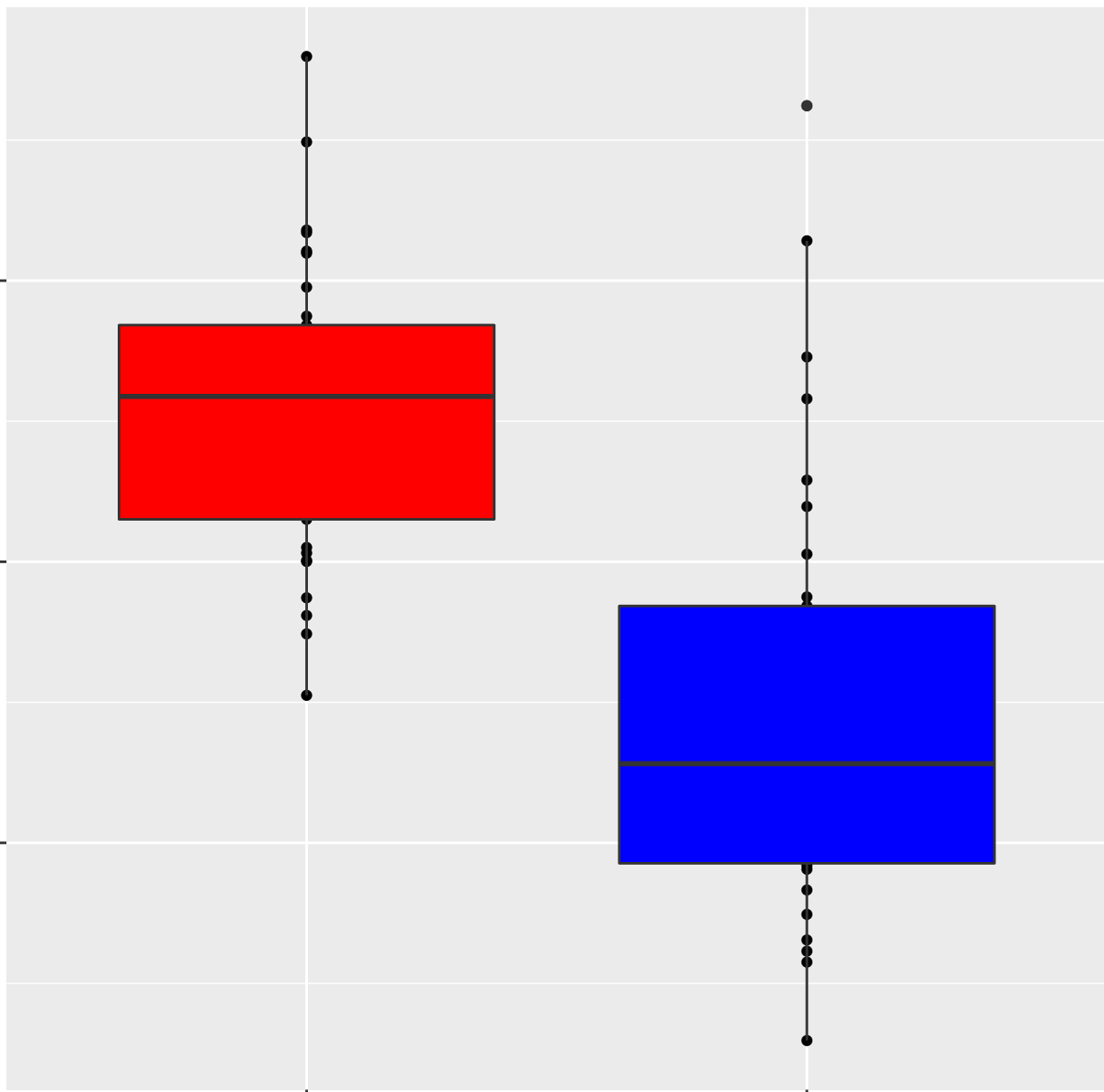
0.14

0.10

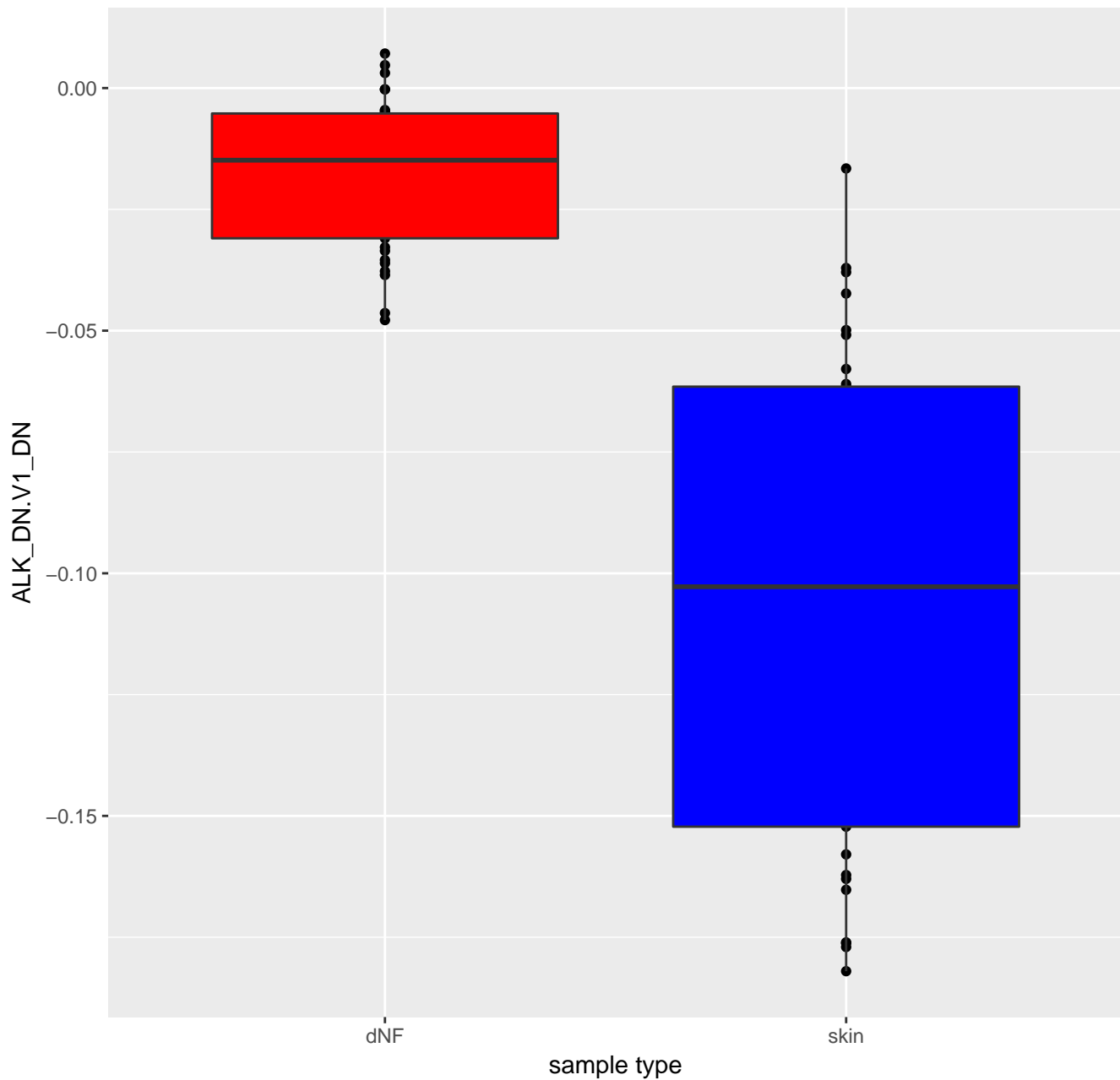
dNF

sample type

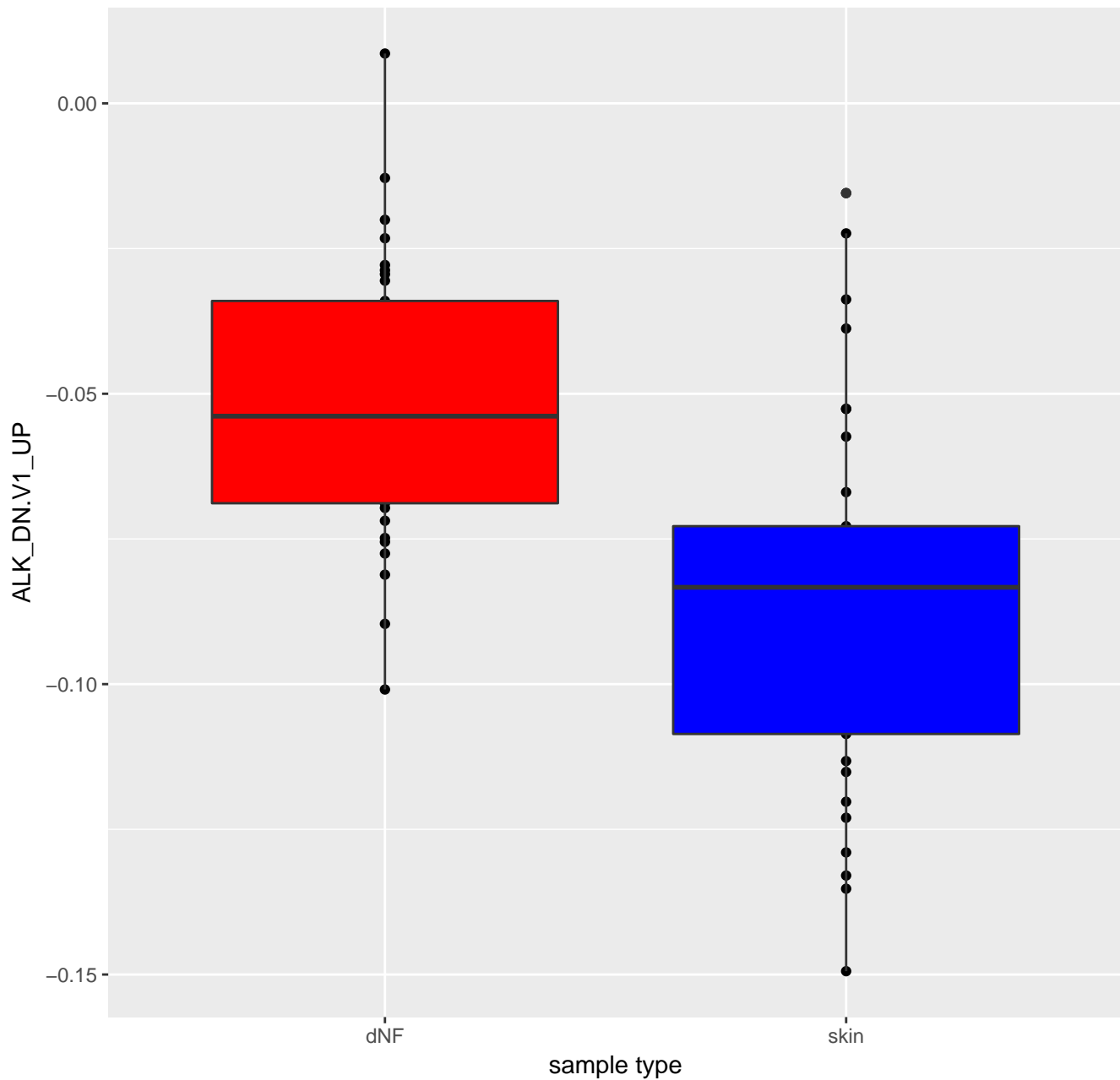
skin



ALK_DN.V1_DN



ALK_DN.V1_UP



BMI1_DN_MEL18_DN.V1_DN

BMI1_DN_MEL18_DN.V1_DN

0.20

0.15

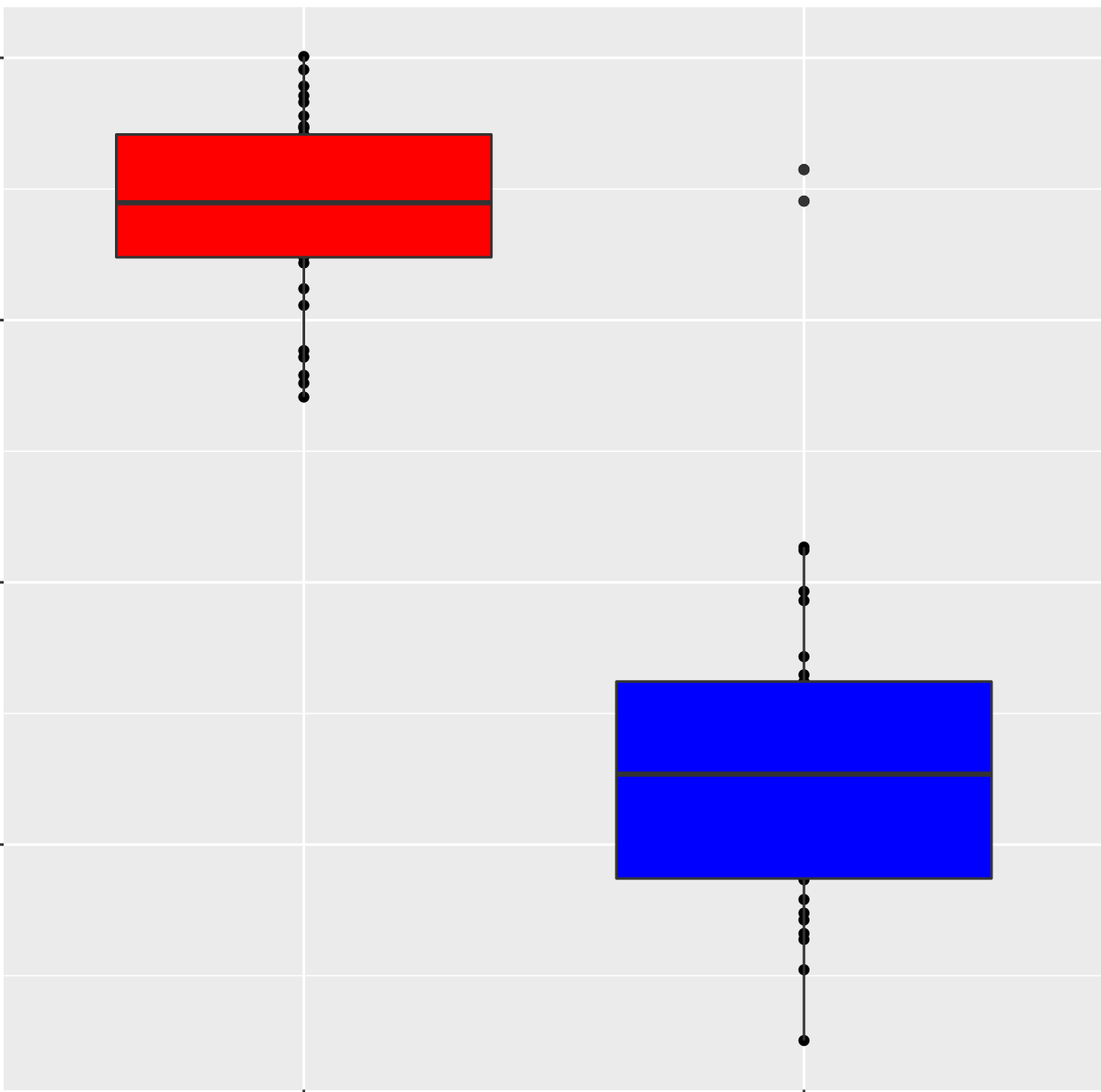
0.10

0.05

dNF

skin

sample type



BMI1_DN_MEL18_DN.V1_UP

BMI1_DN_MEL18_DN.V1_UP

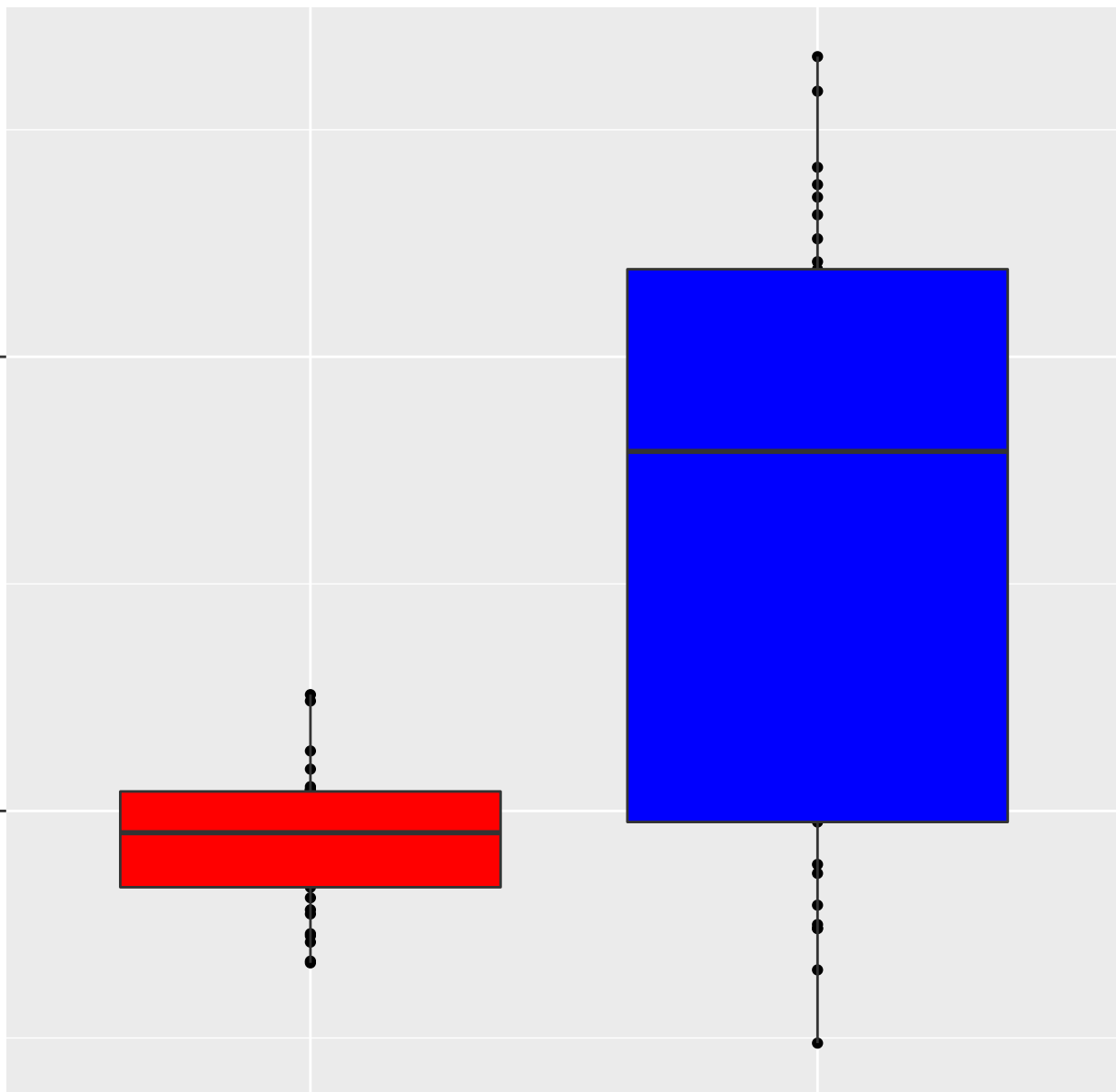
0.2

0.1

dNF

sample type

skin



BMI1_DN.V1_DN

BMI1_DN.V1_DN

0.20

0.15

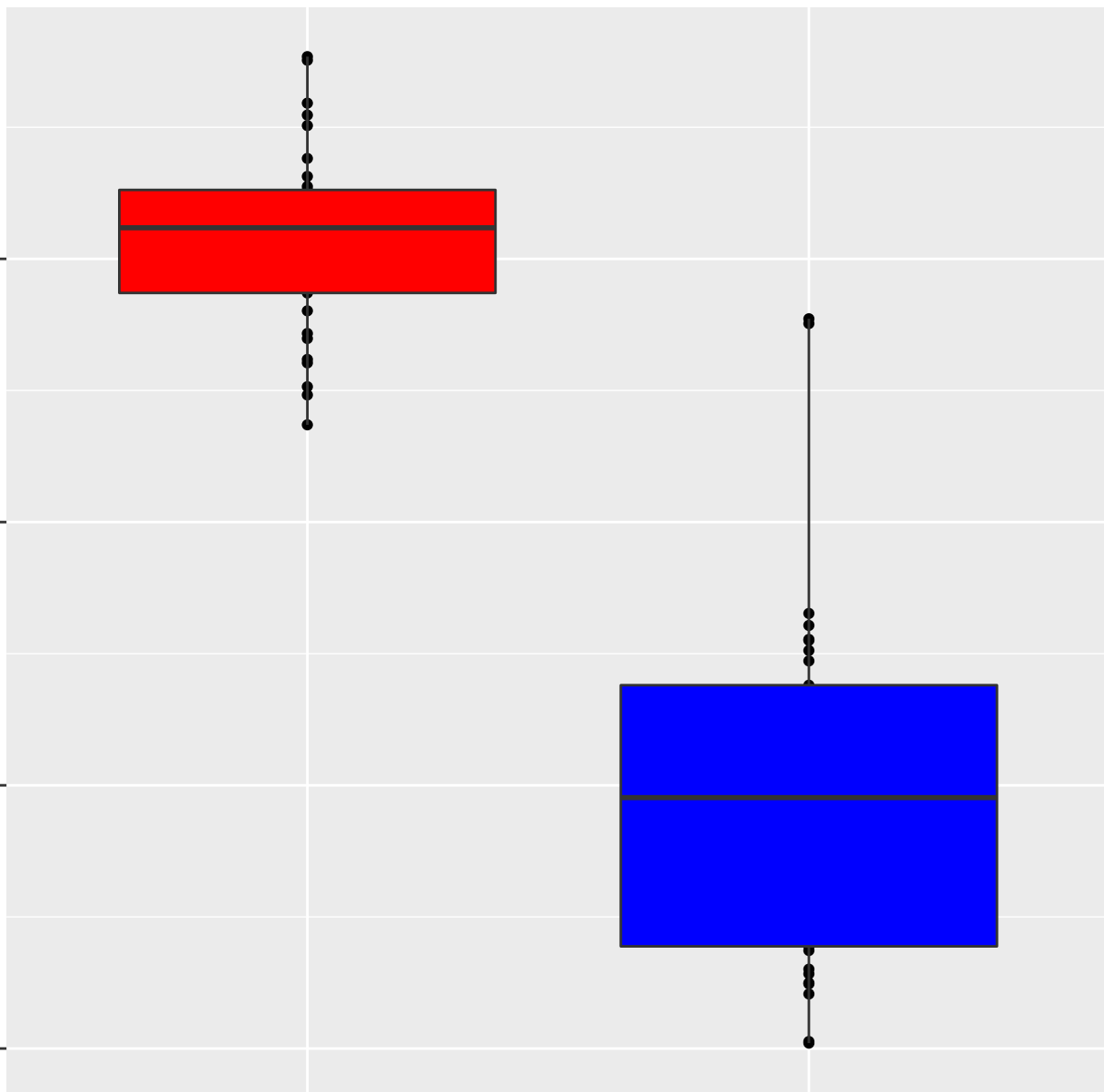
0.10

0.05

dNF

sample type

skin



BMI1_DN.V1_UP

BMI1_DN.V1_UP

0.25

0.20

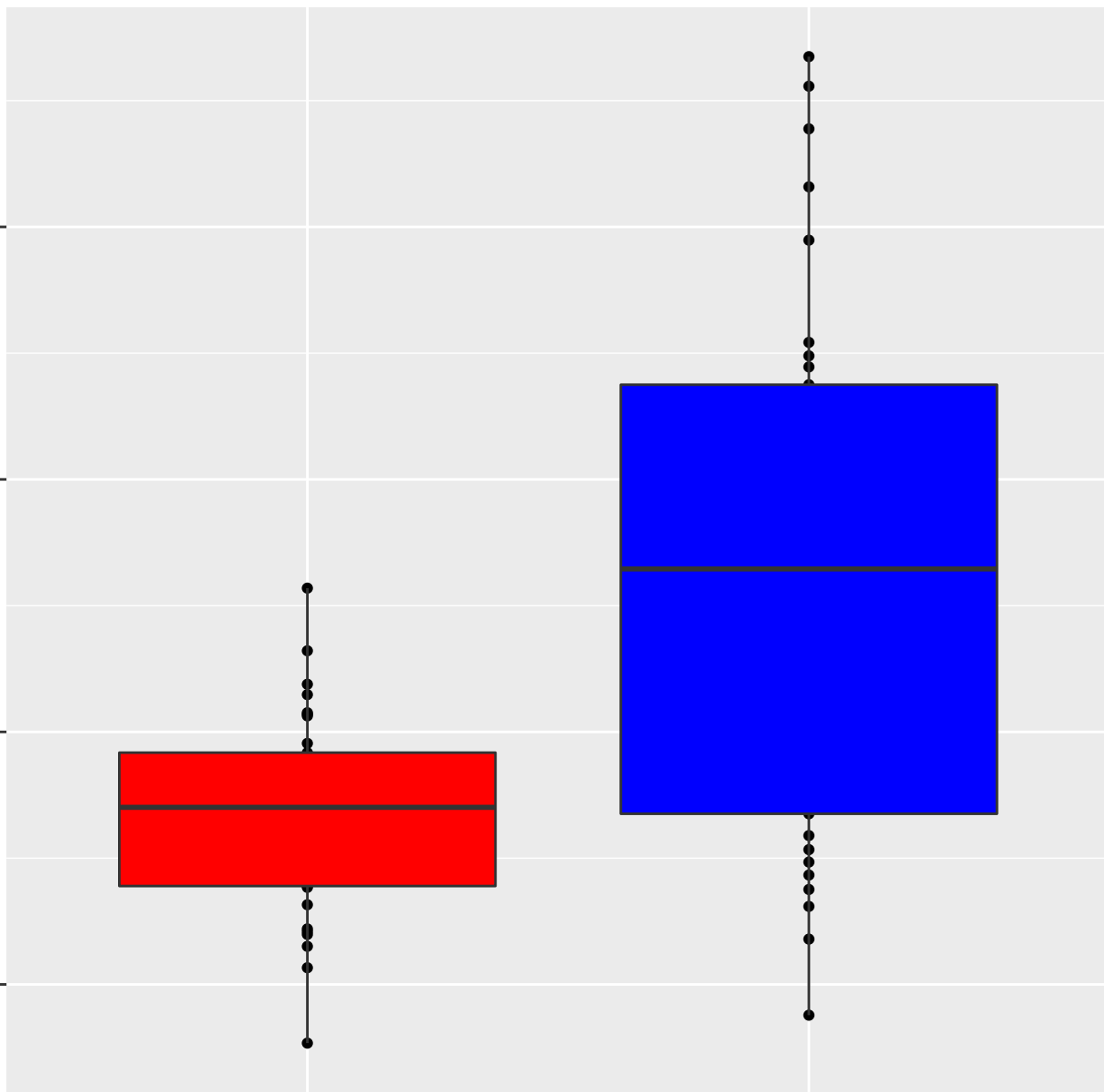
0.15

0.10

dNF

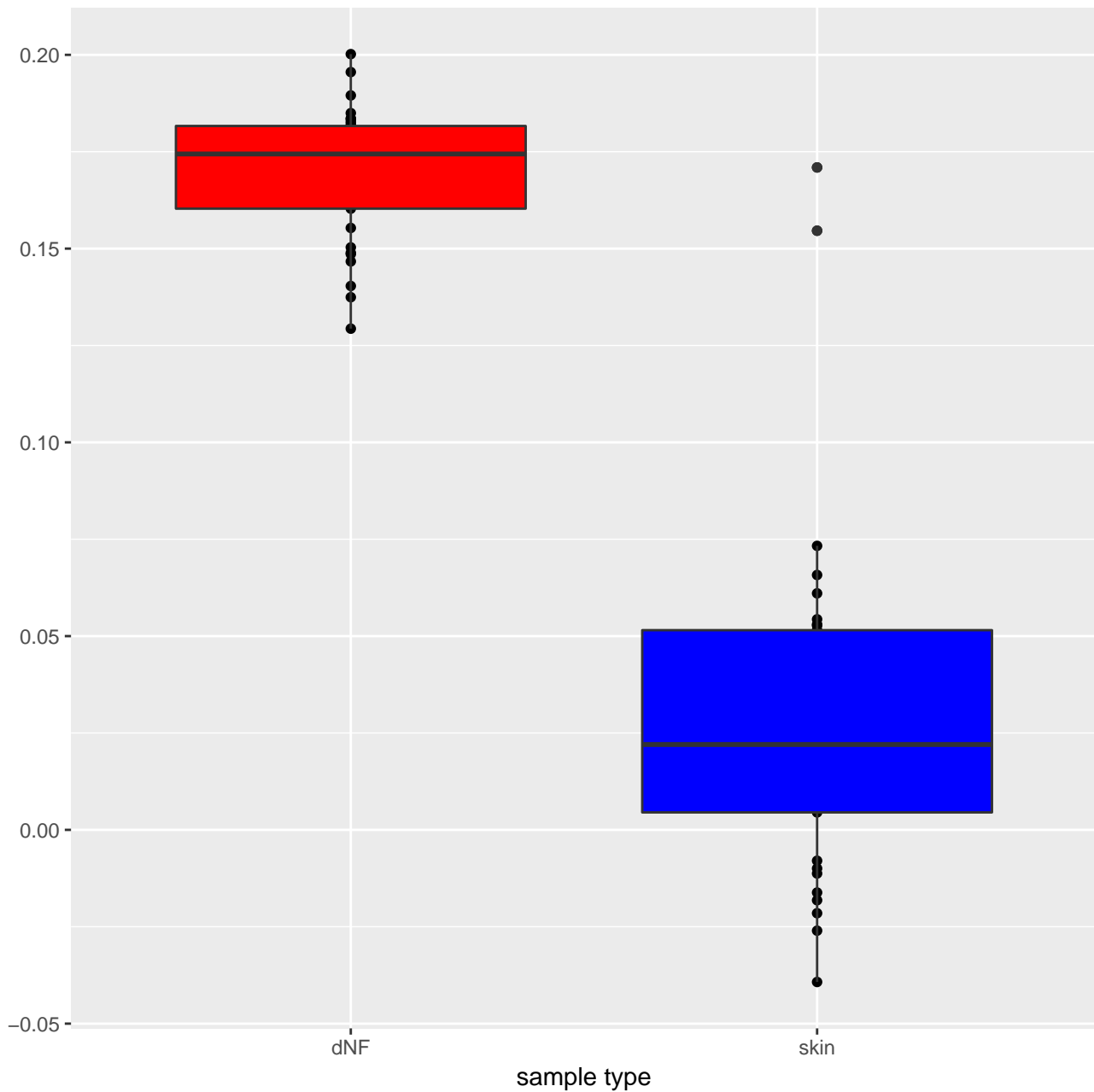
skin

sample type



MEL18_DN.V1_DN

MEL18_DN.V1_DN



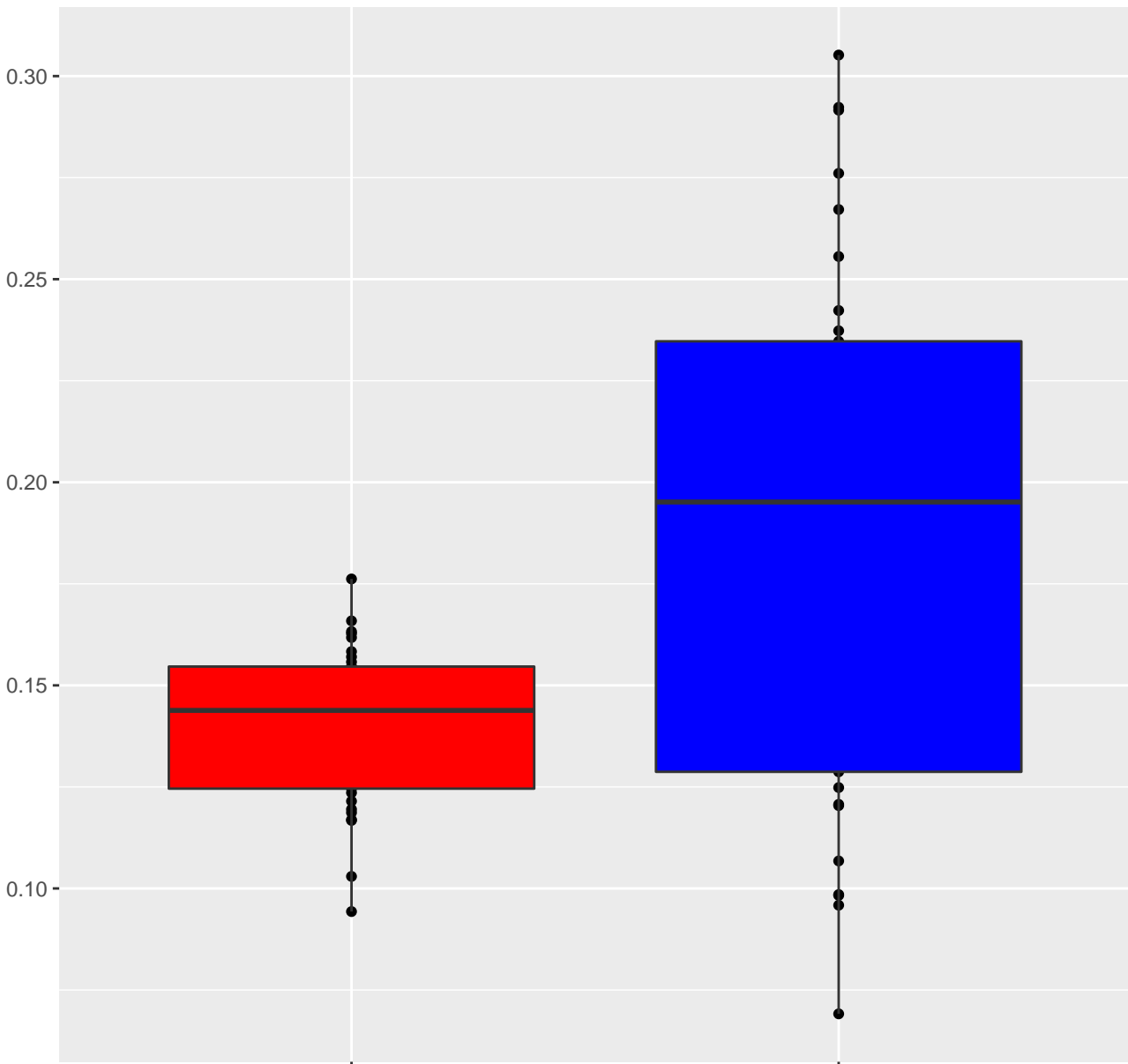
MEL18_DN.V1_UP

MEL18_DN.V1_UP

dNF

skin

sample type



PTEN_DN.V1_DN

PTEN_DN.V1_DN

0.00

-0.05

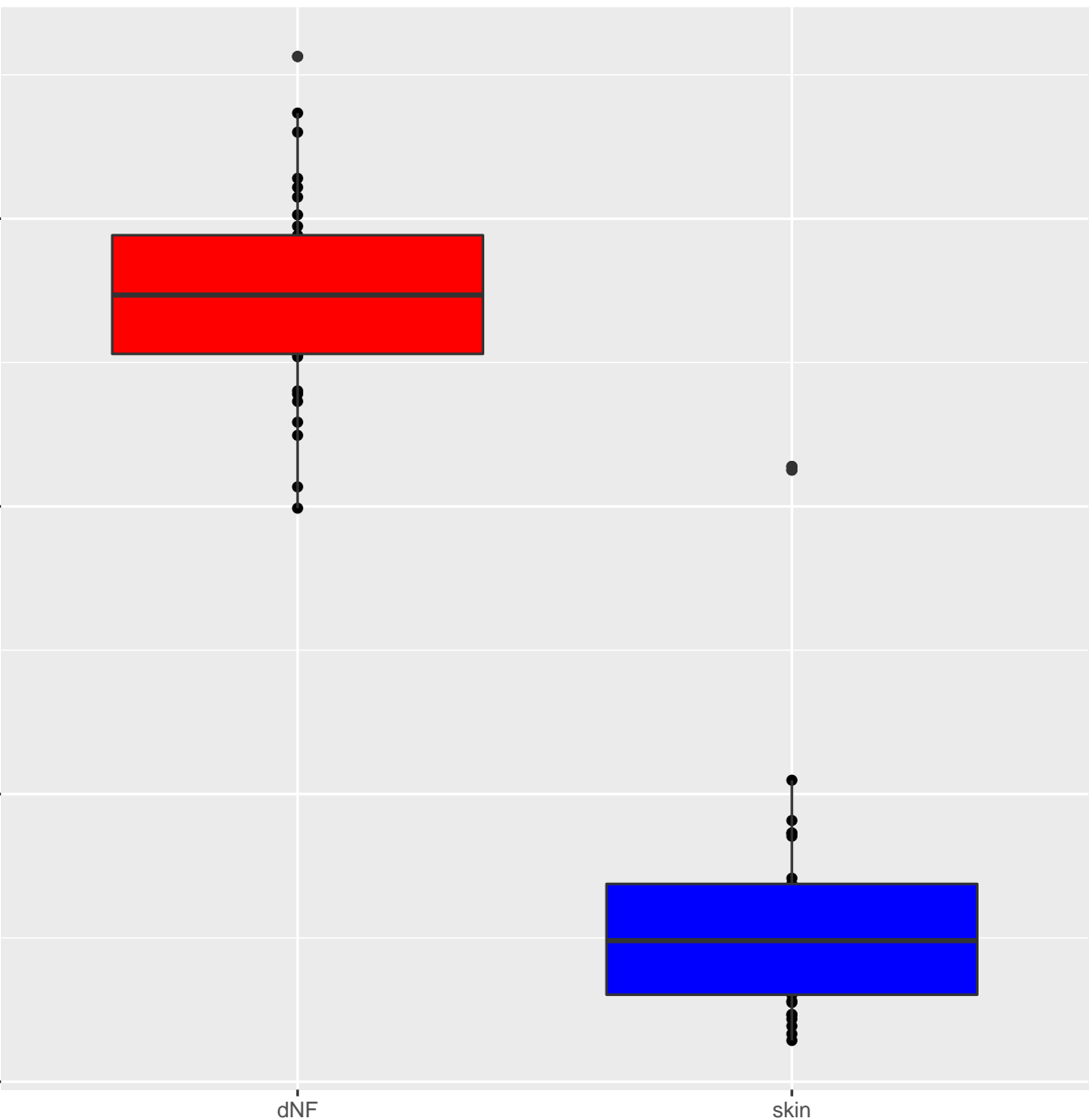
-0.10

-0.15

dNF

skin

sample type



PTEN_DN.V1_UP

PTEN_DN.V1_UP

0.00

-0.05

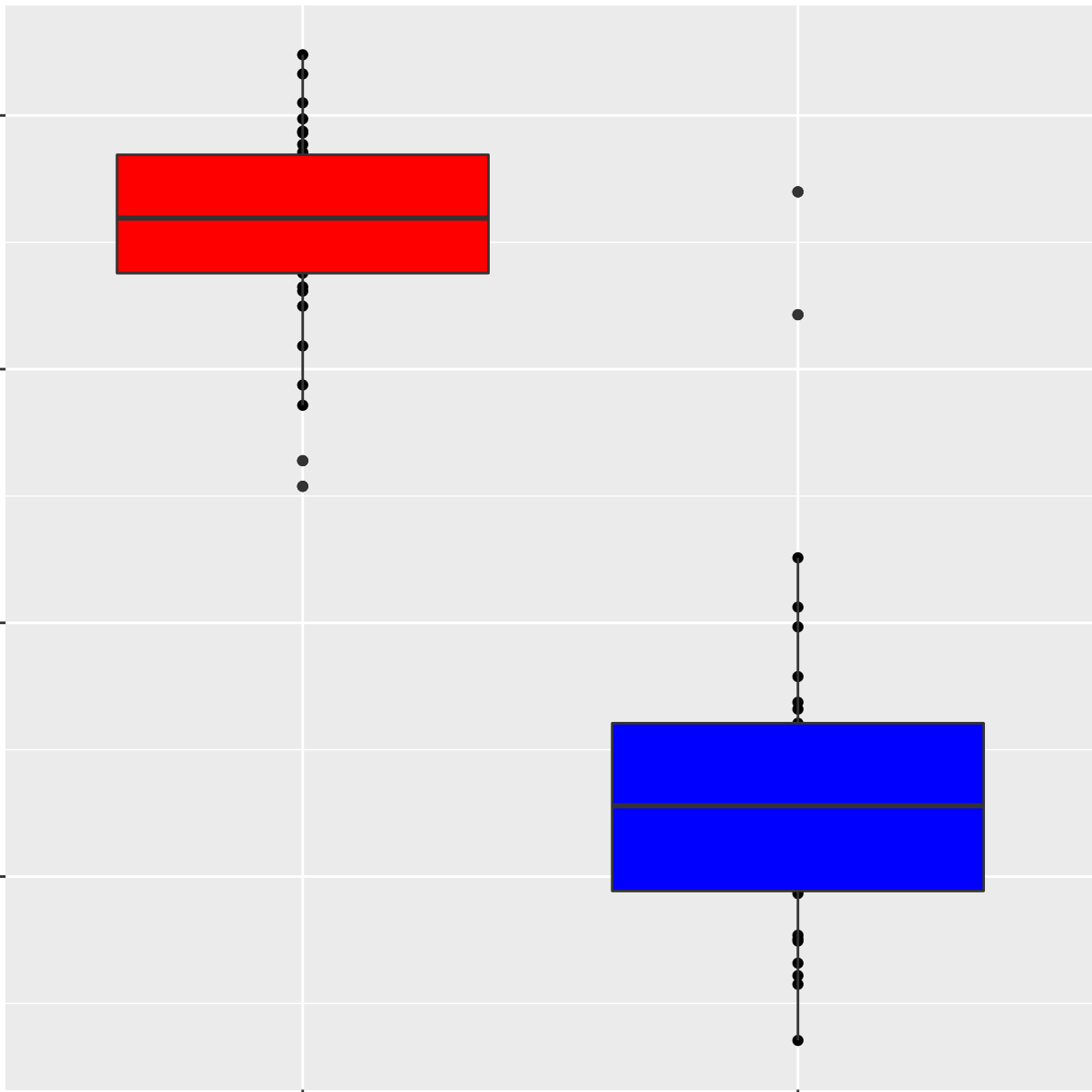
-0.10

-0.15

dNF

skin

sample type



NOTCH_DN.V1_DN

NOTCH_DN.V1_DN

0.00

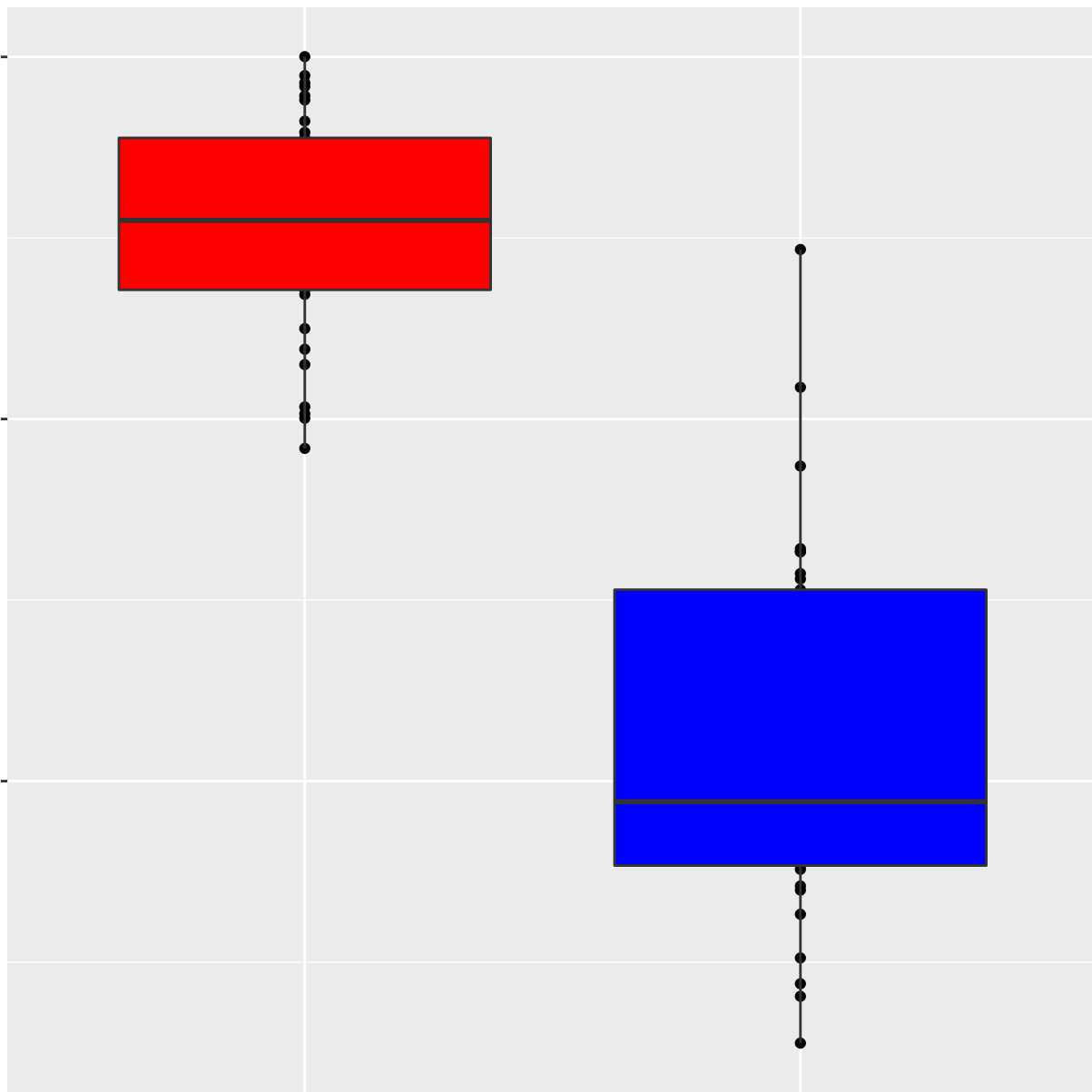
-0.05

-0.10

dNF

skin

sample type



NOTCH_DN.V1_UP

NOTCH_DN.V1_UP

0.00

-0.03

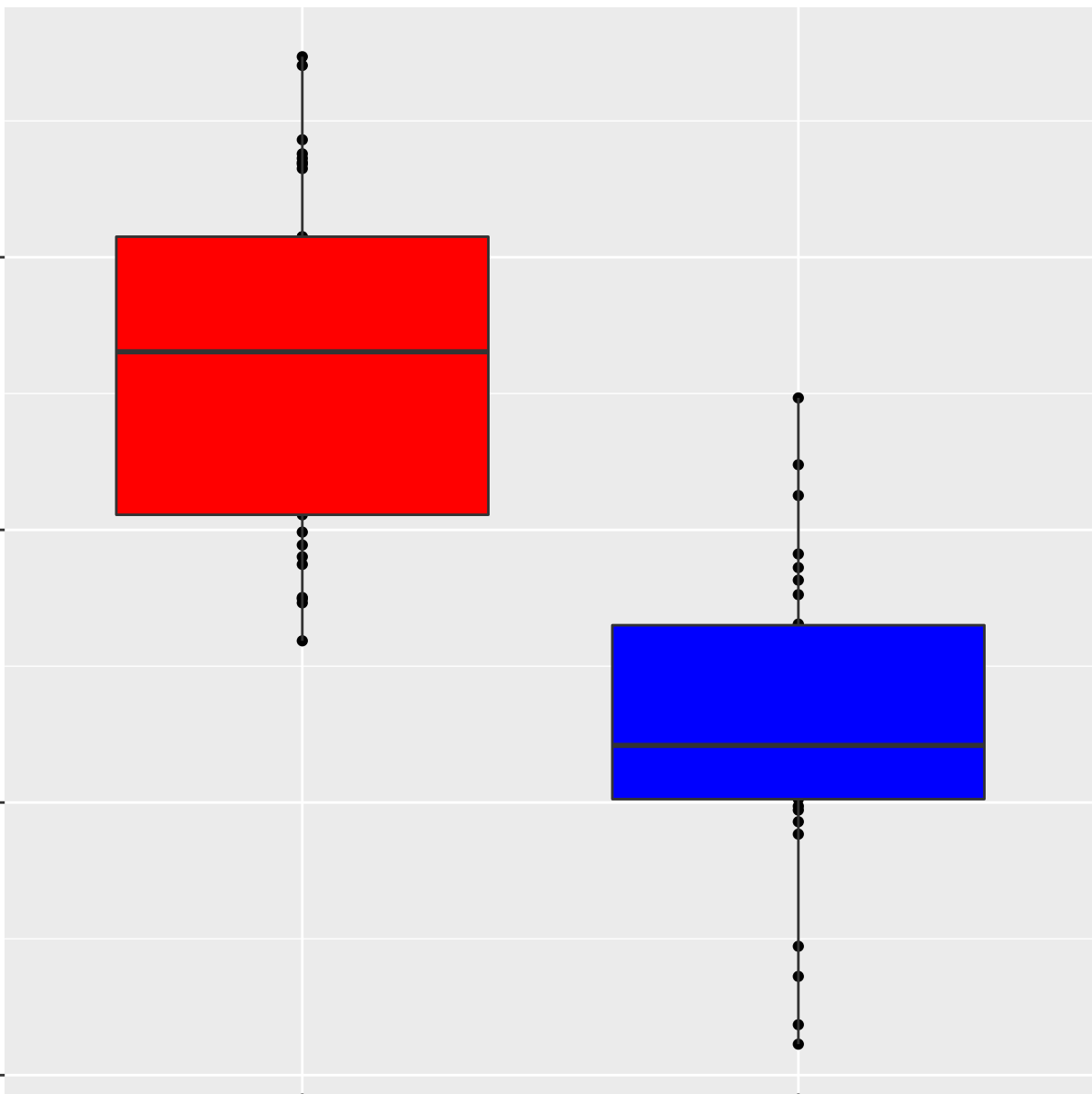
-0.06

-0.09

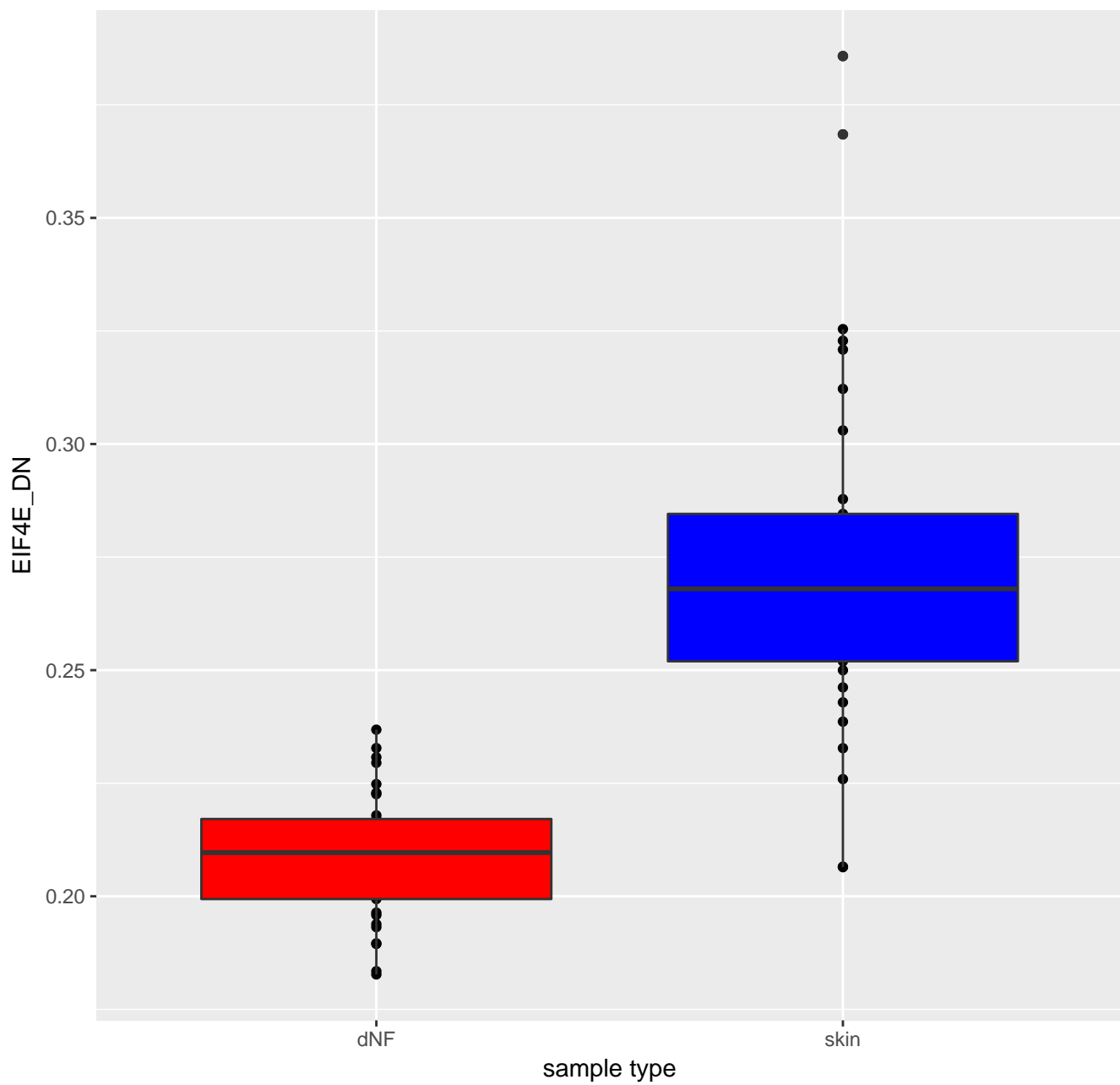
dNF

skin

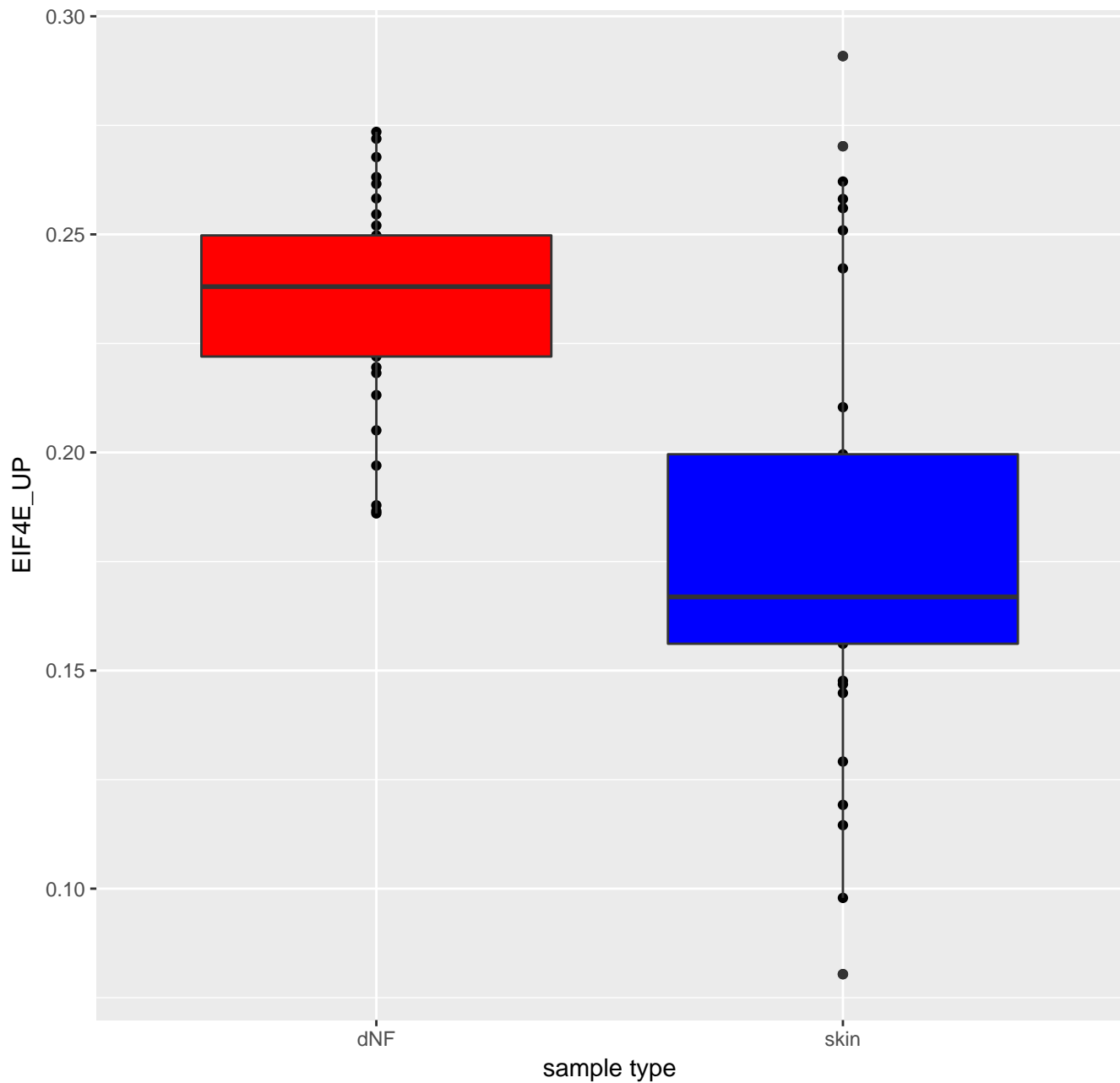
sample type



EIF4E_DN



EIF4E_UP



A boxplot comparing two groups. The red box on the left has a median around 70, with a box from approximately 60 to 80 and whiskers extending from 50 to 90. The blue box on the right has a median around 30, with a box from approximately 20 to 40 and whiskers extending from 10 to 50. Both groups have several outliers plotted as black dots.

skin

sample type

A boxplot comparing two groups. The left group is represented by a red box, and the right group is represented by a blue box. The red box has a higher median (indicated by a horizontal line) and a larger interquartile range (the box itself) compared to the blue box. Both groups have whiskers extending to the minimum and maximum values, with individual data points plotted as black dots. The background is light gray with white horizontal grid lines.

skin

sample type

CRX_NRL_DN.V1_DN

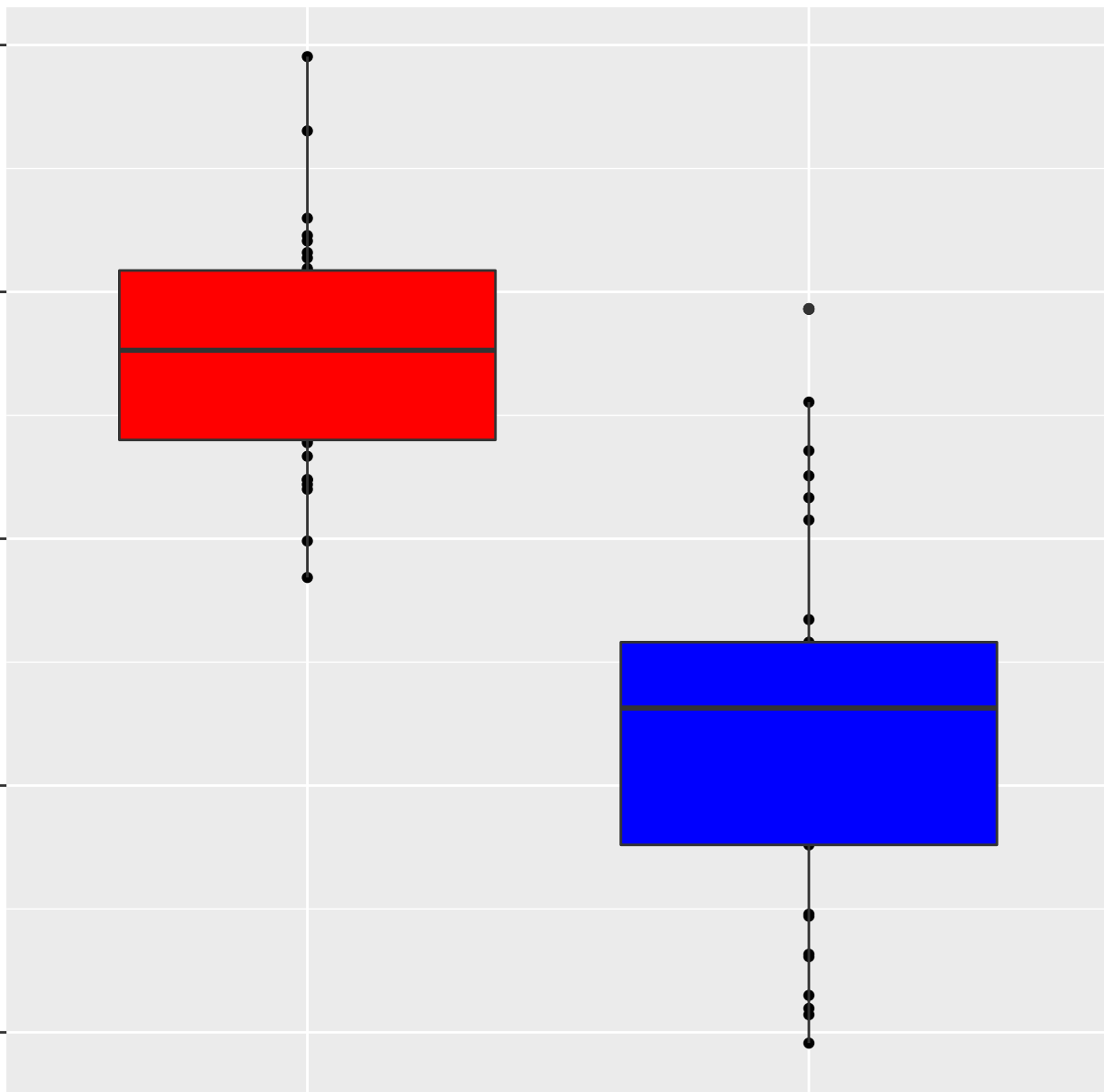
CRX_NRL_DN.V1_DN

0.16
0.14
0.12
0.10
0.08

dNF

sample type

skin



CRX_NRL_DN.V1_UP

CRX_NRL_DN.V1_UP

0.08

0.06

0.04

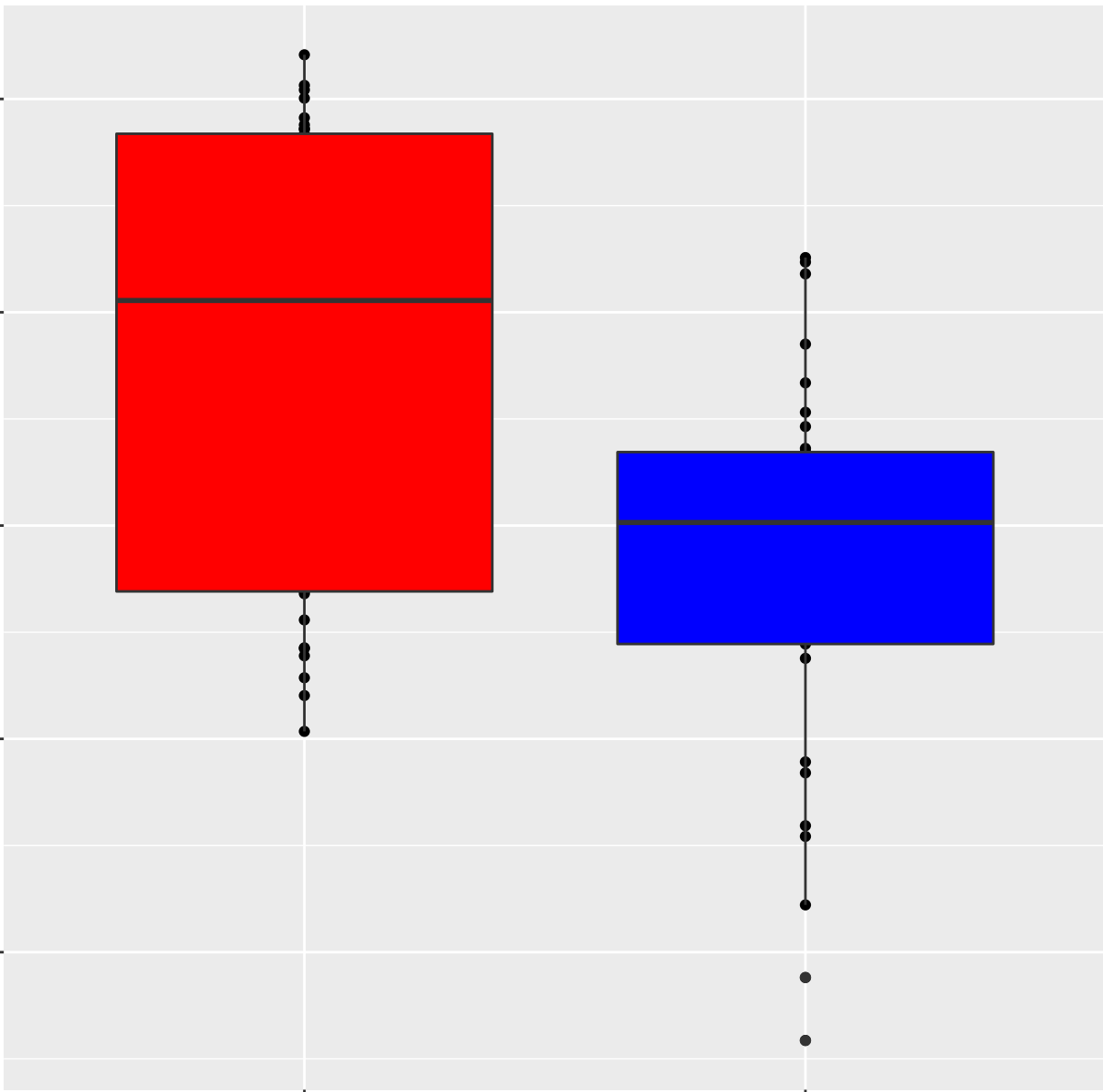
0.02

0.00

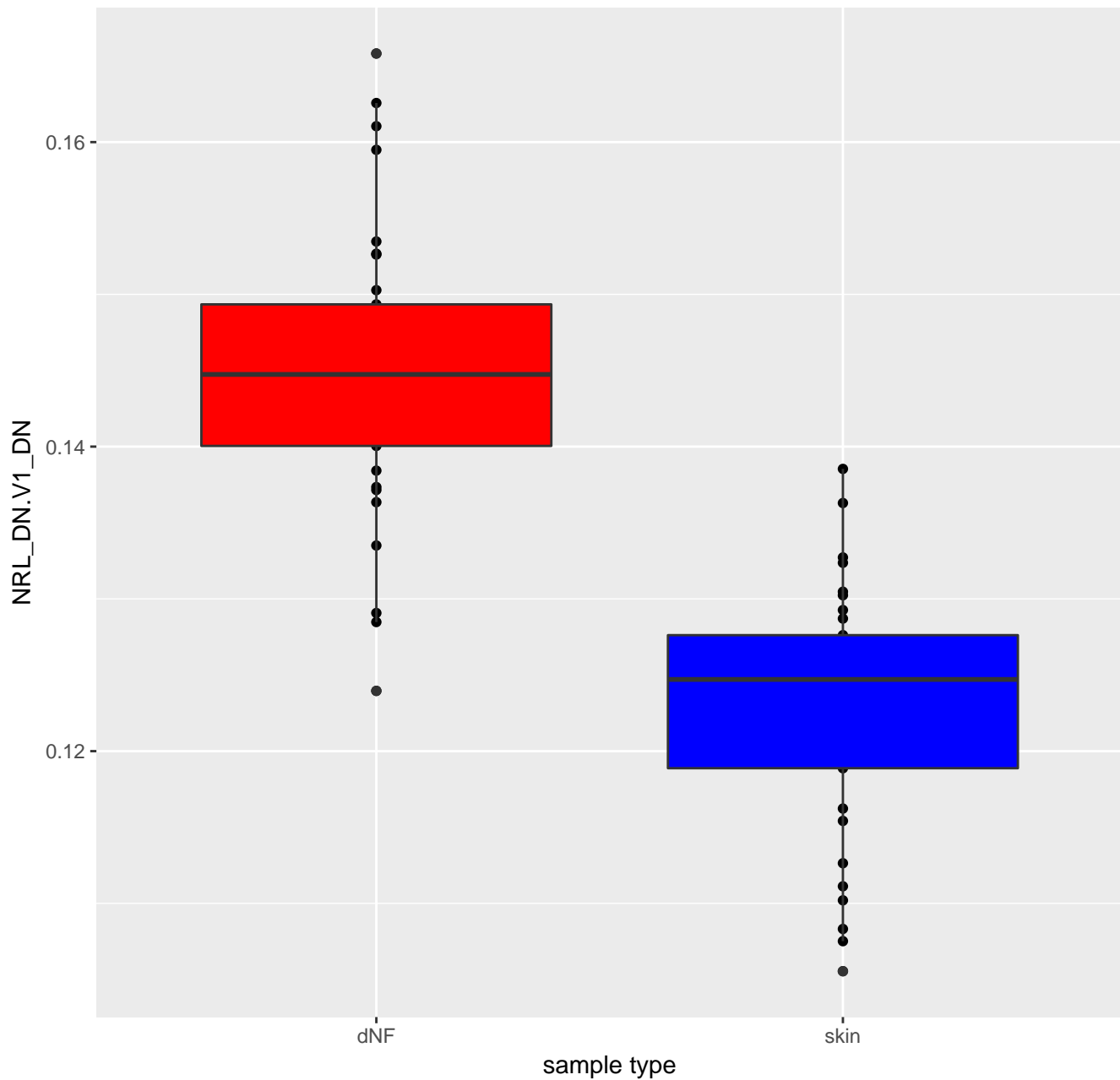
dNF

sample type

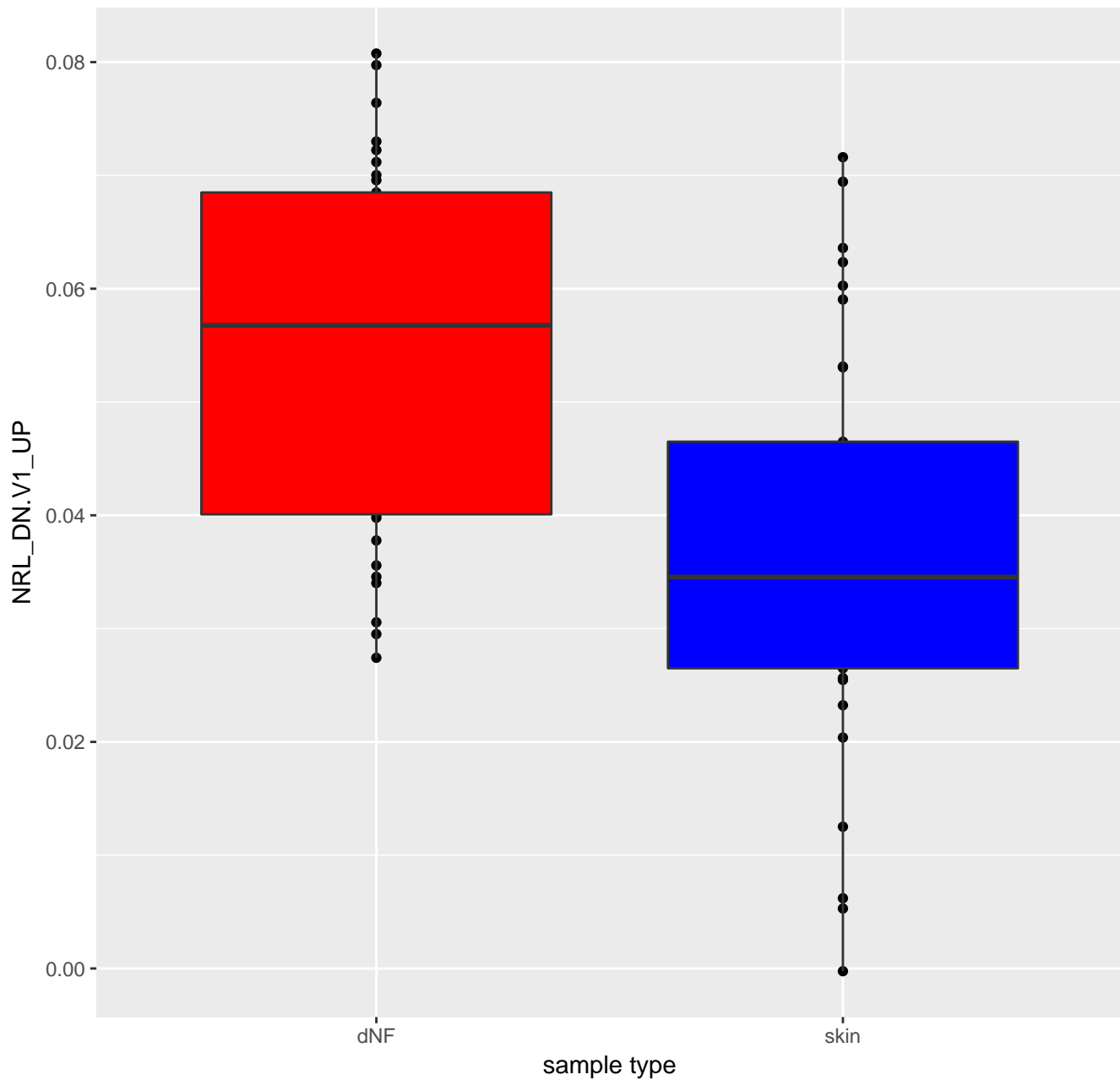
skin



NRL_DN.V1_DN



NRL_DN.V1_UP



RB_DN.V1_DN

RB_DN.V1_DN

0.35

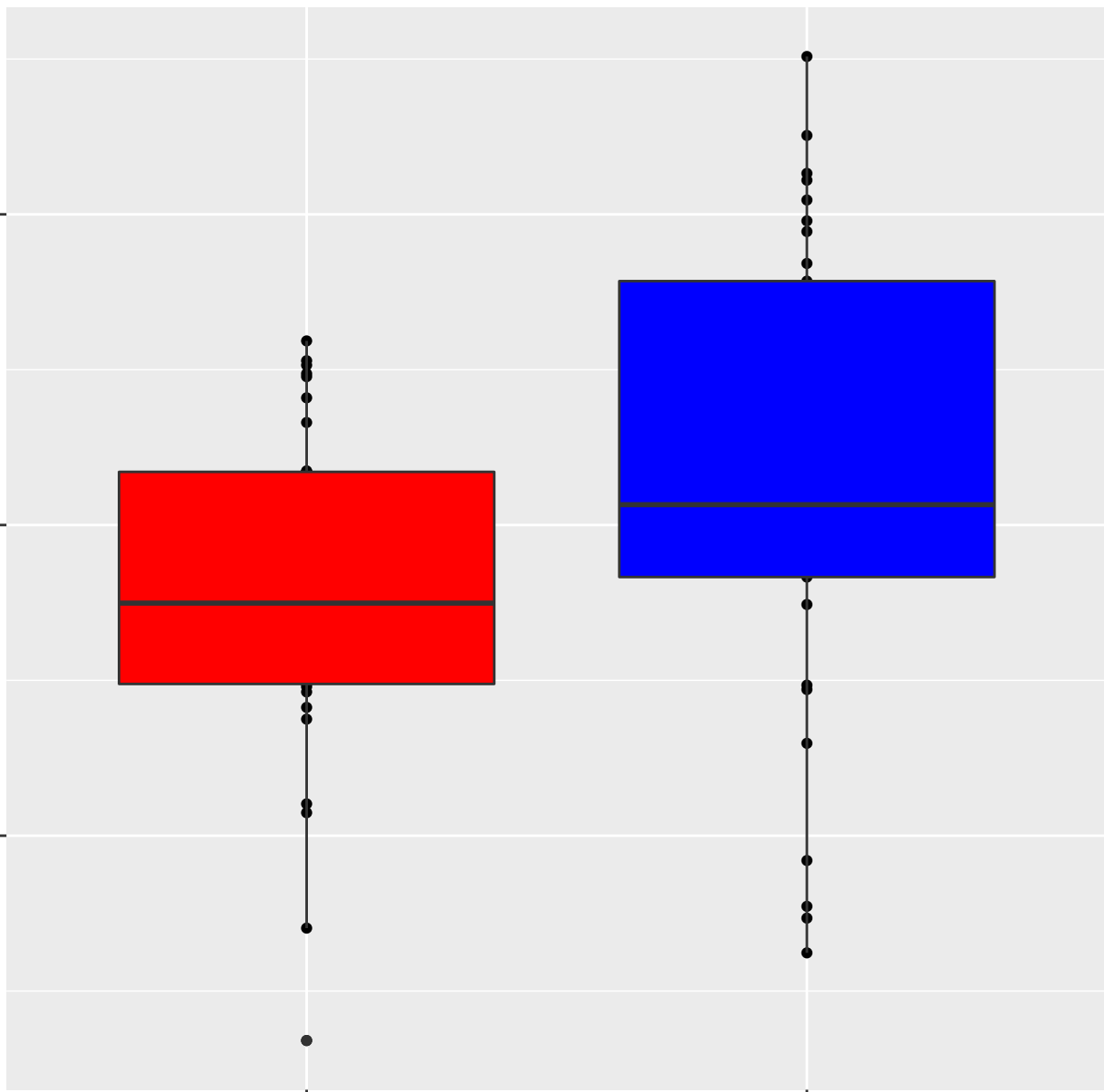
0.30

0.25

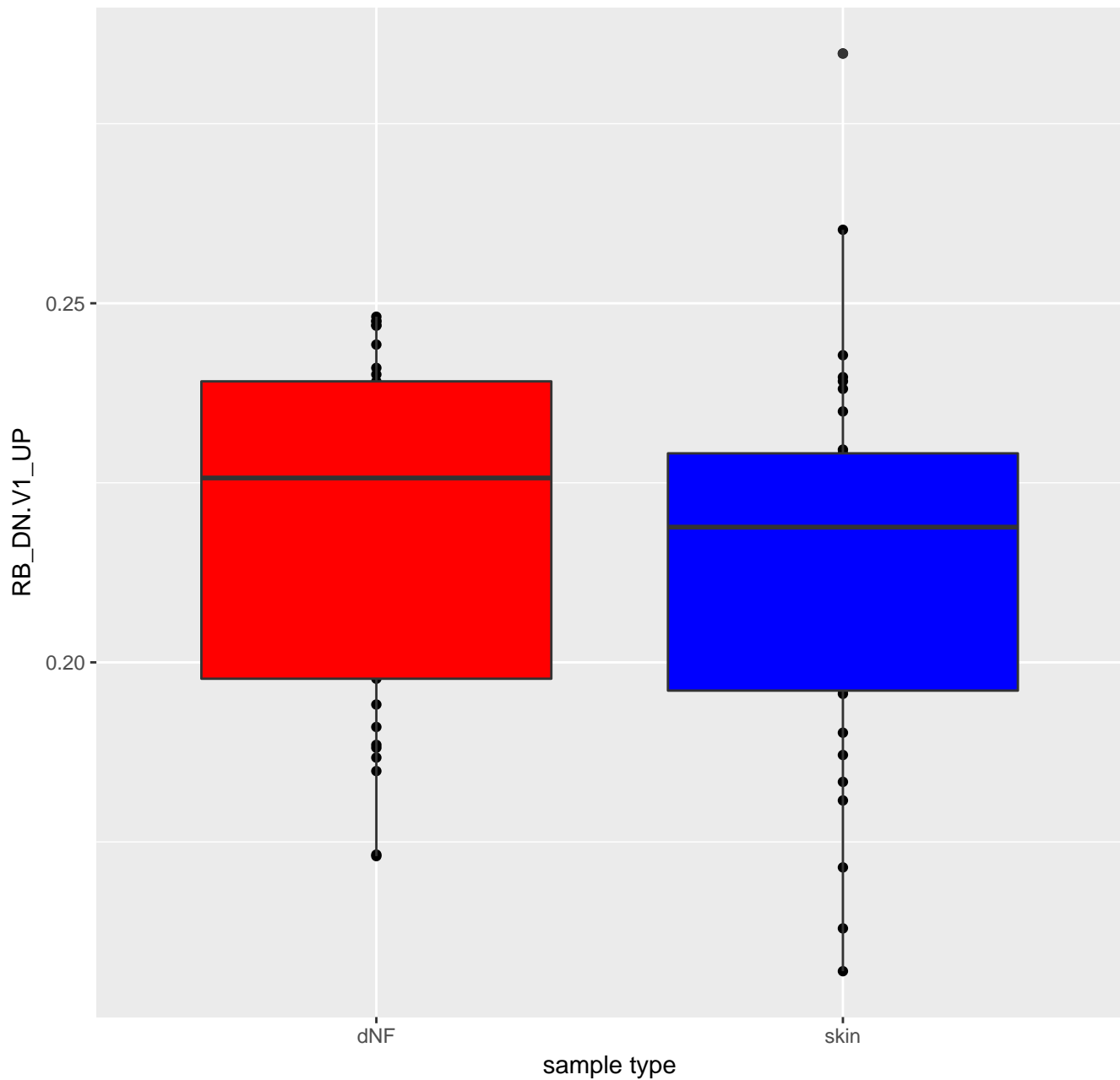
dNF

sample type

skin



RB_DN.V1_UP



RB_P107_DN.V1_DN

RB_P107_DN.V1_DN

0.40

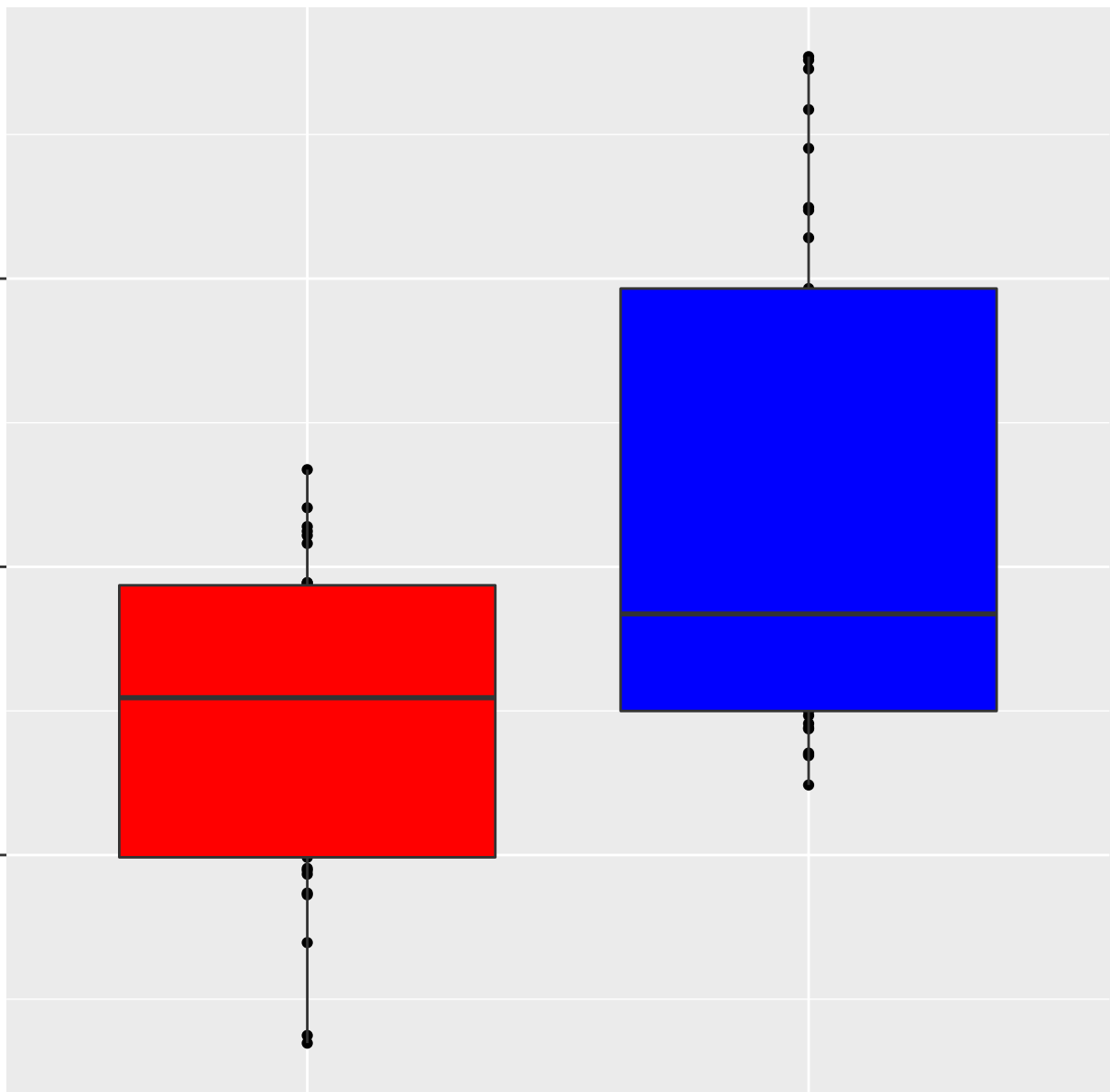
0.36

0.32

dNF

skin

sample type



RB_P107_DN.V1_UP

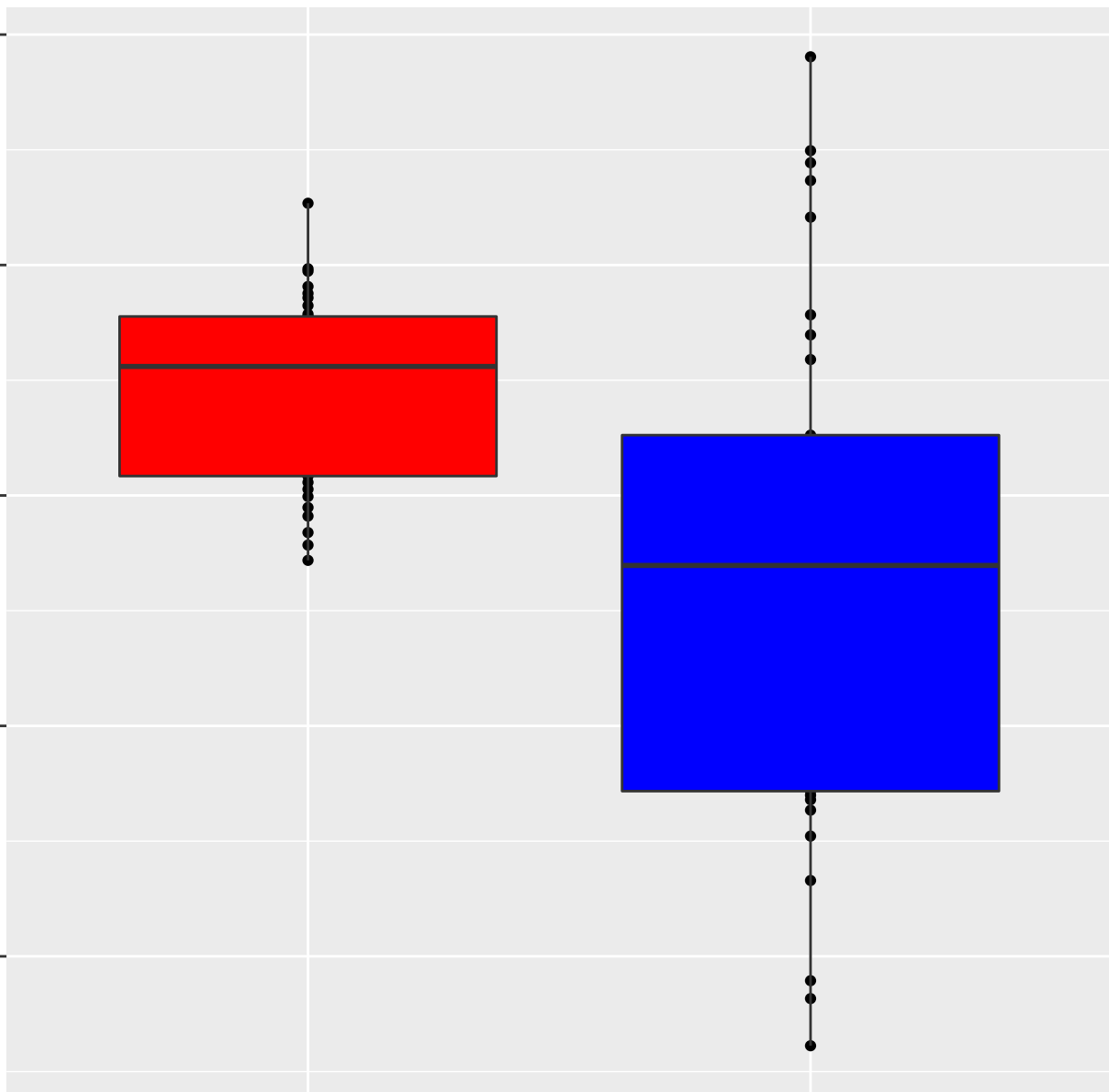
RB_P107_DN.V1_UP

0.30
0.25
0.20
0.15
0.10

dNF

skin

sample type



RB_P130_DN.V1_DN

RB_P130_DN.V1_DN

0.39

0.36

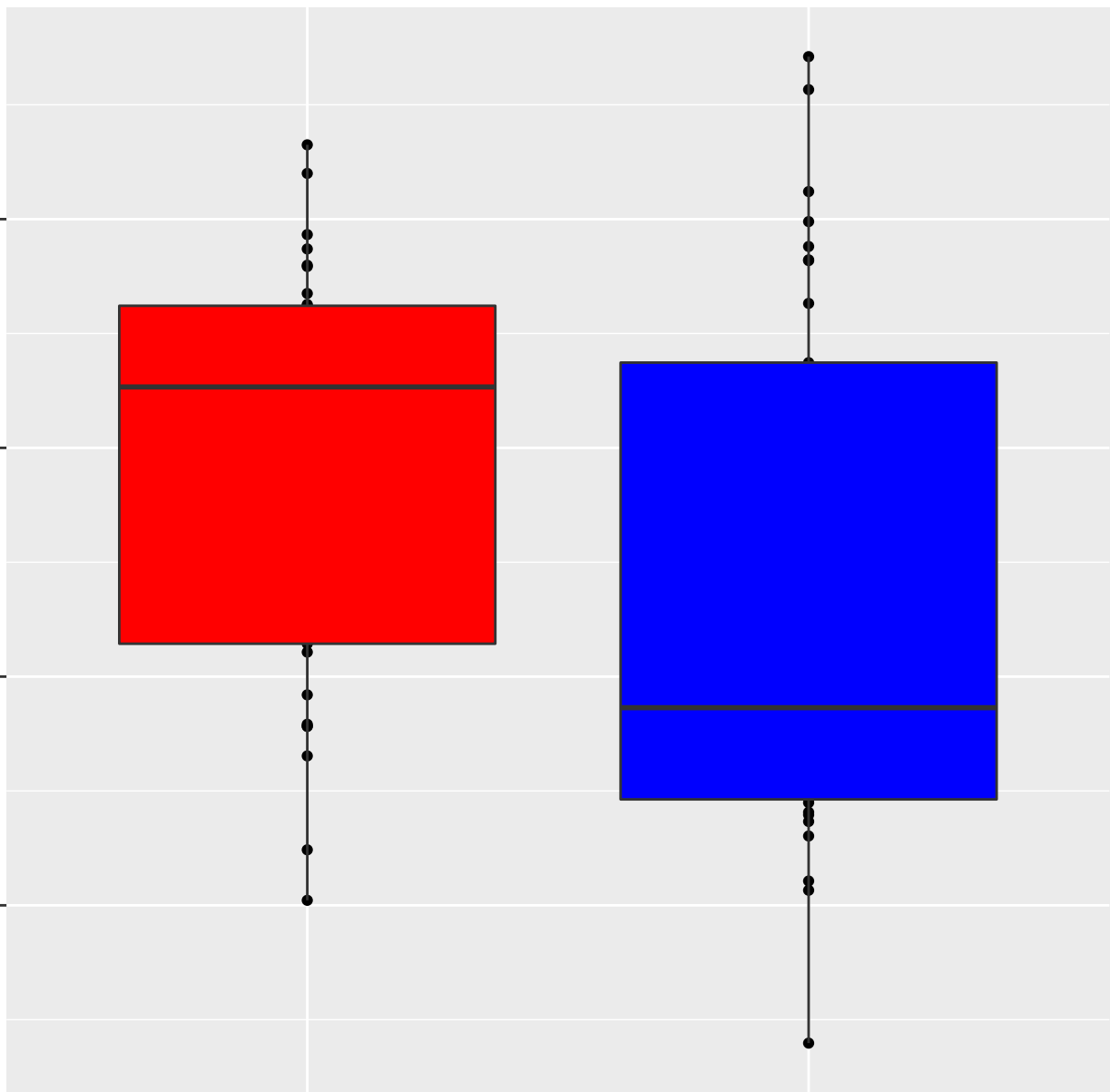
0.33

0.30

dNF

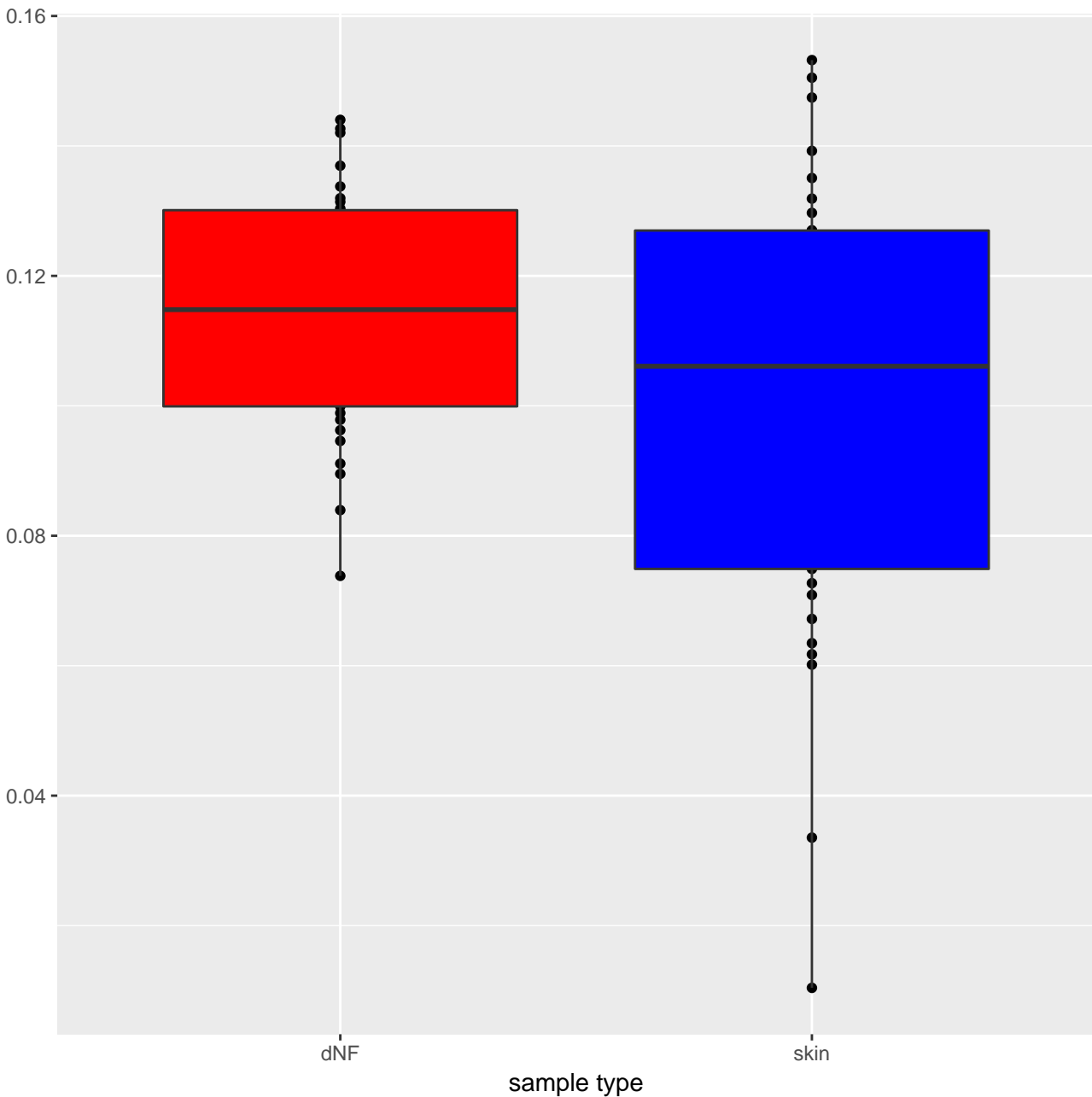
skin

sample type



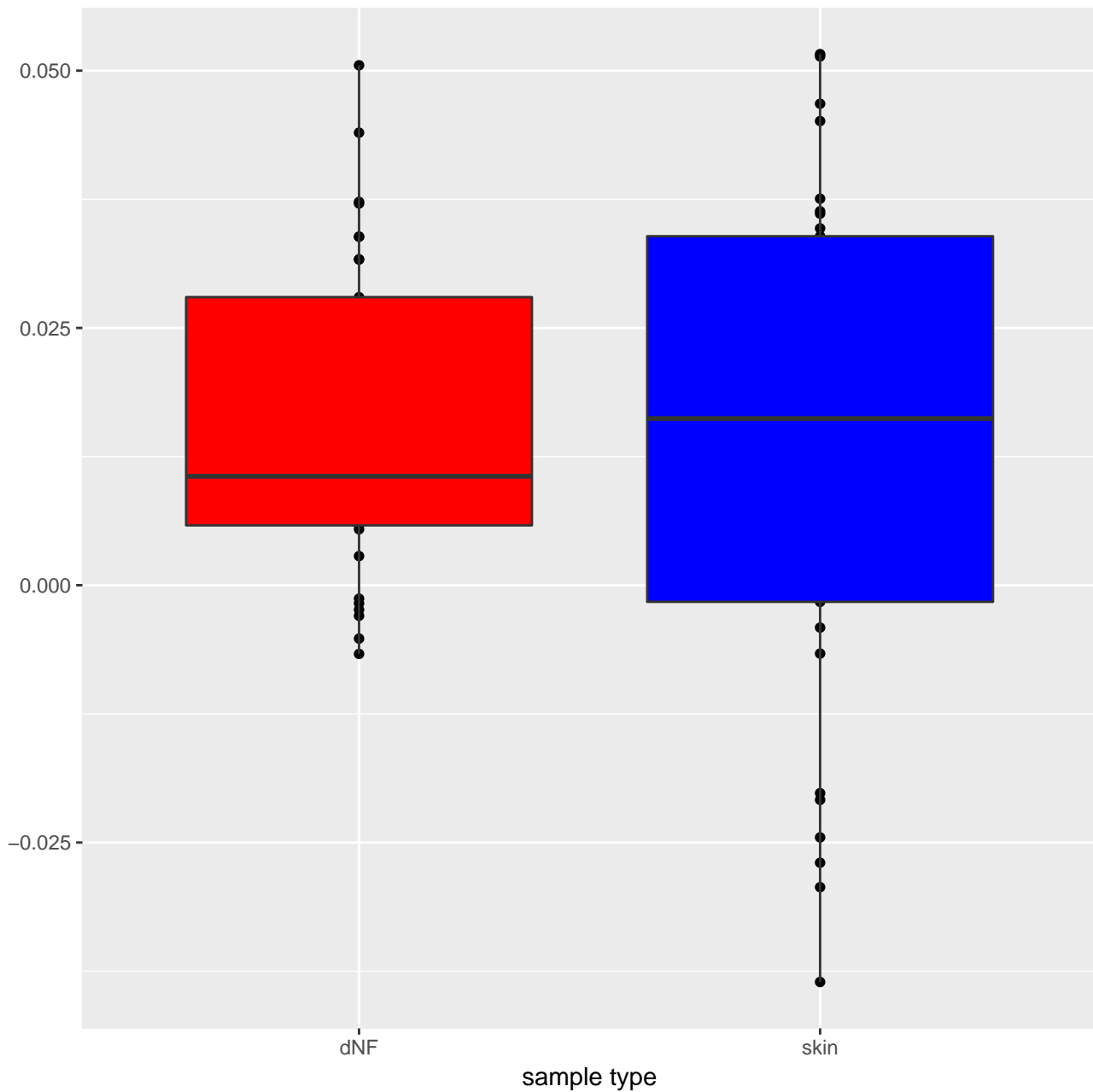
RB_P130_DN.V1_UP

RB_P130_DN.V1_UP



CAHOY_ASTROCYTIC

CAHOY_ASTROCYTIC



CAHOY_ASTROGLIAL

CAHOY_ASTROGLIAL

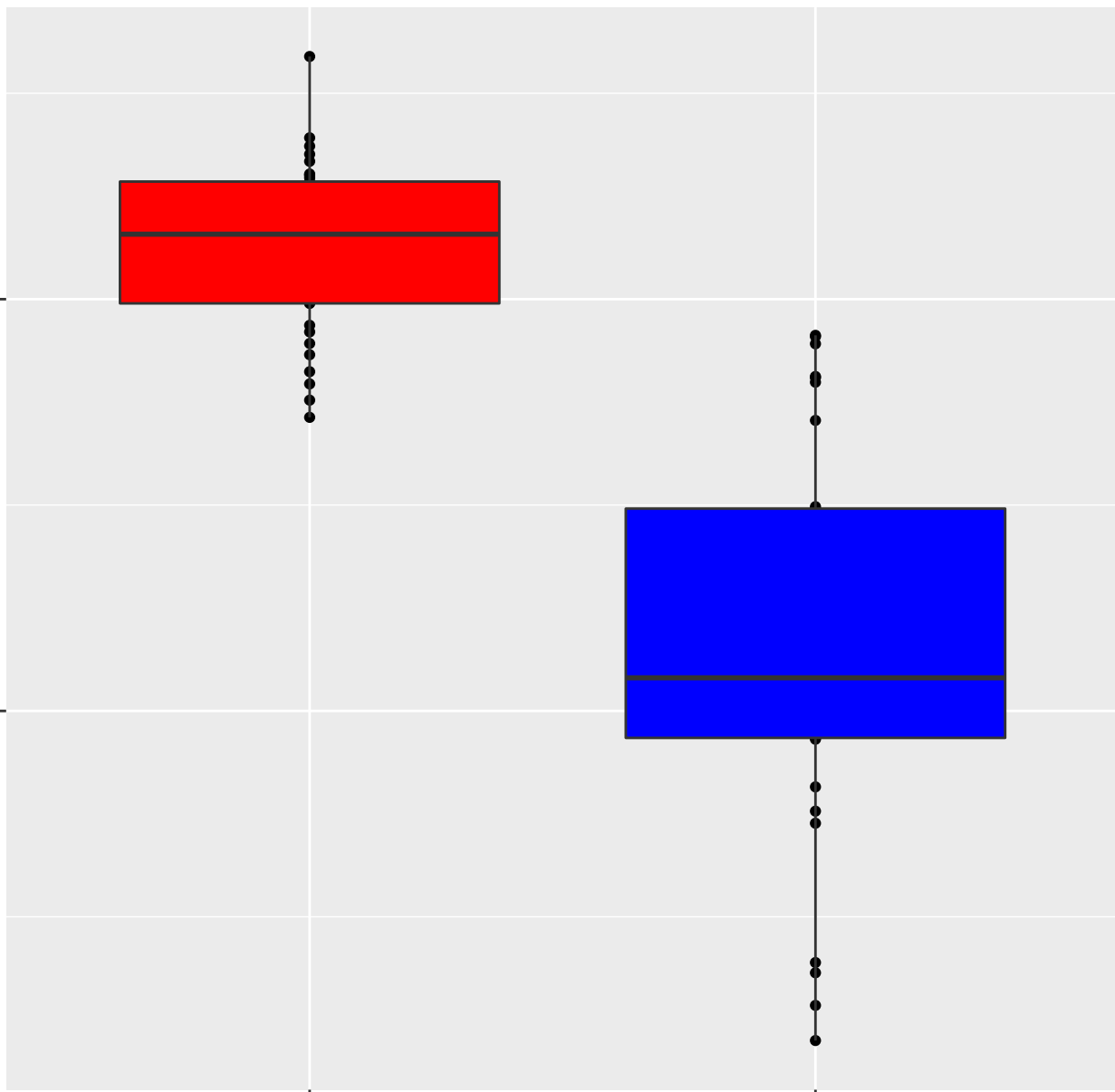
0.2

0.1

dNF

skin

sample type



CAHOY_NEURONAL

CAHOY_NEURONAL

-0.20

-0.22

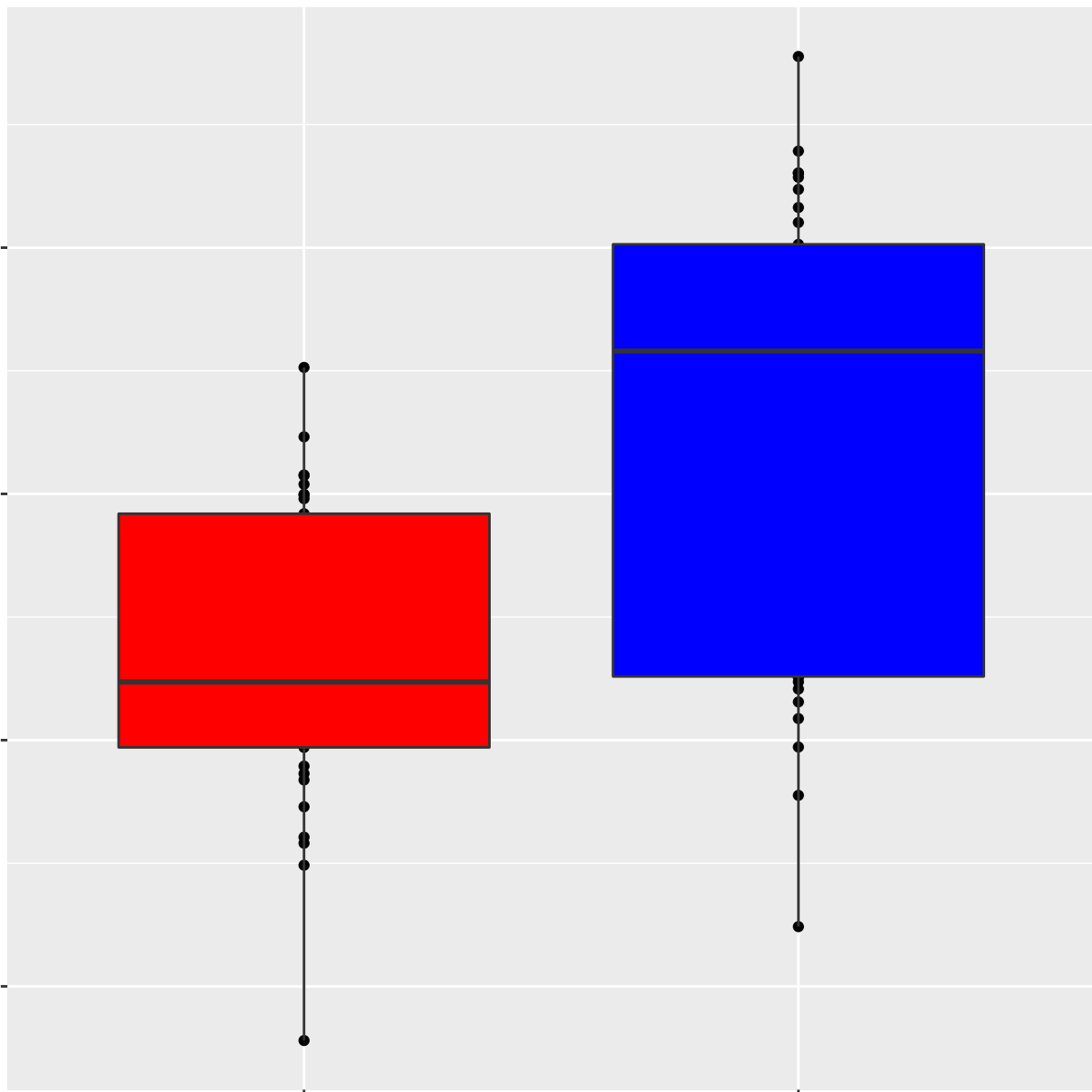
-0.24

-0.26

dNF

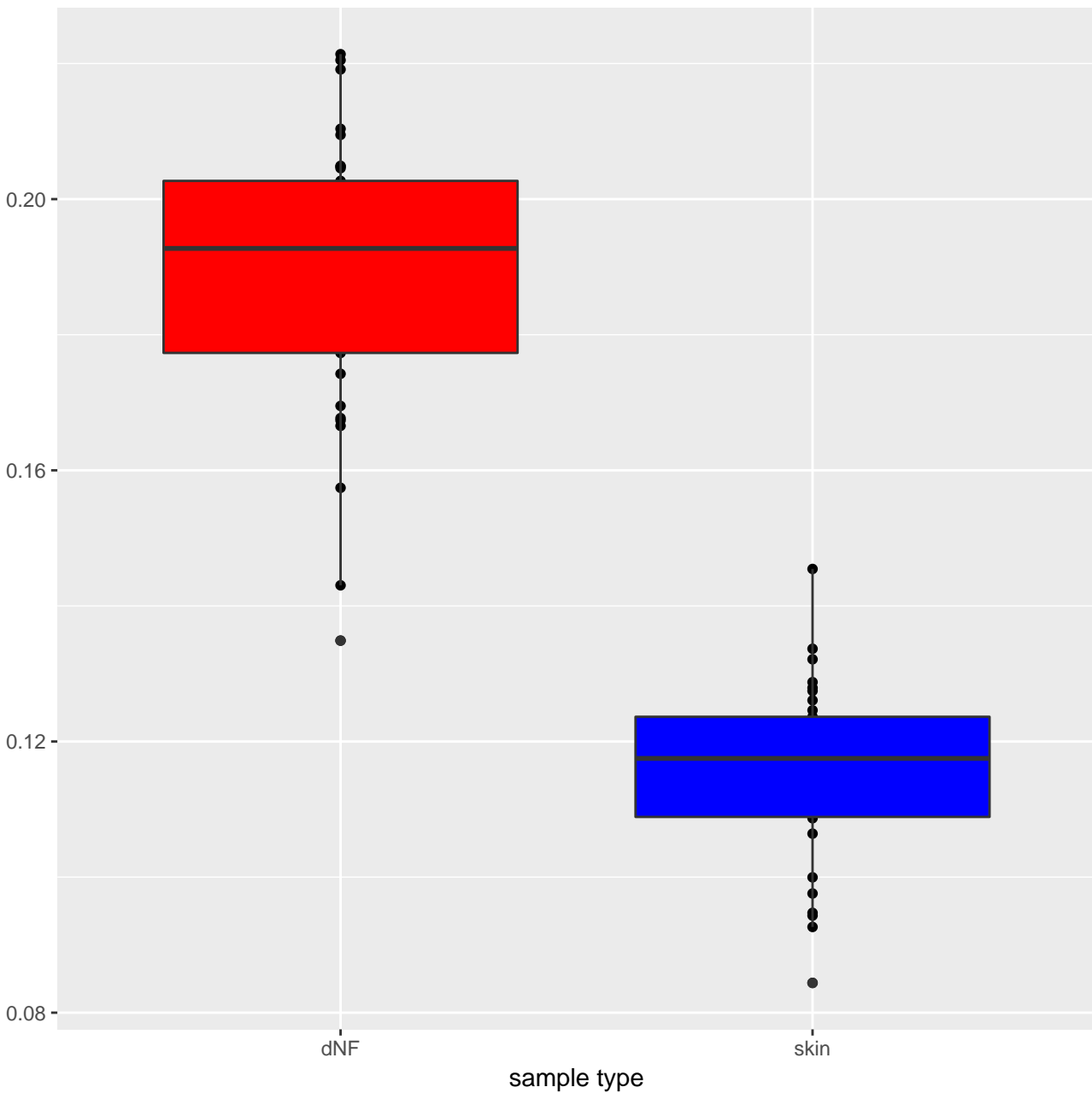
skin

sample type

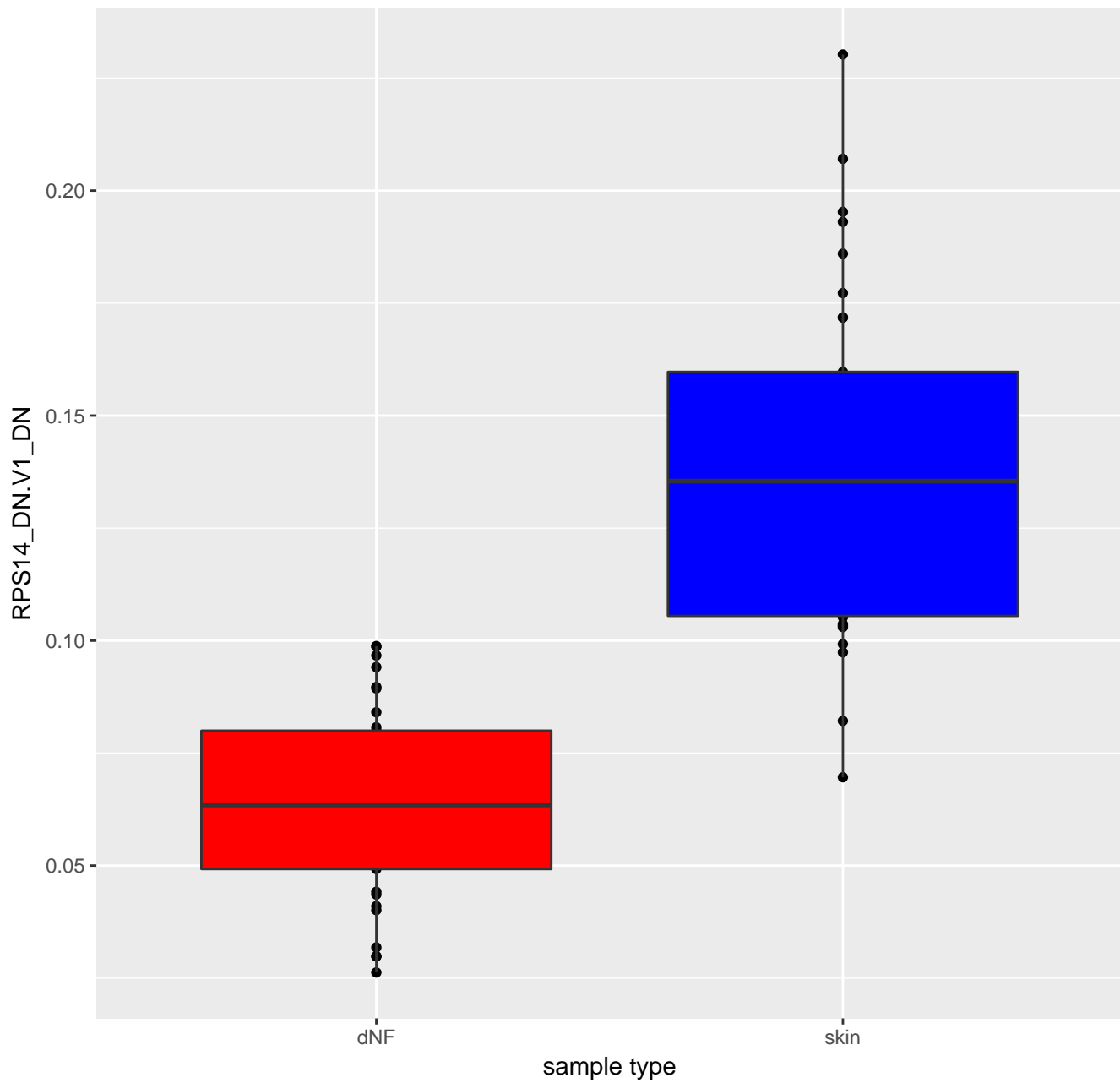


CAHOY_OLIGODENDROCYTIC

CAHOY_OLIGODENDROCYTIC



RPS14_DN.V1_DN



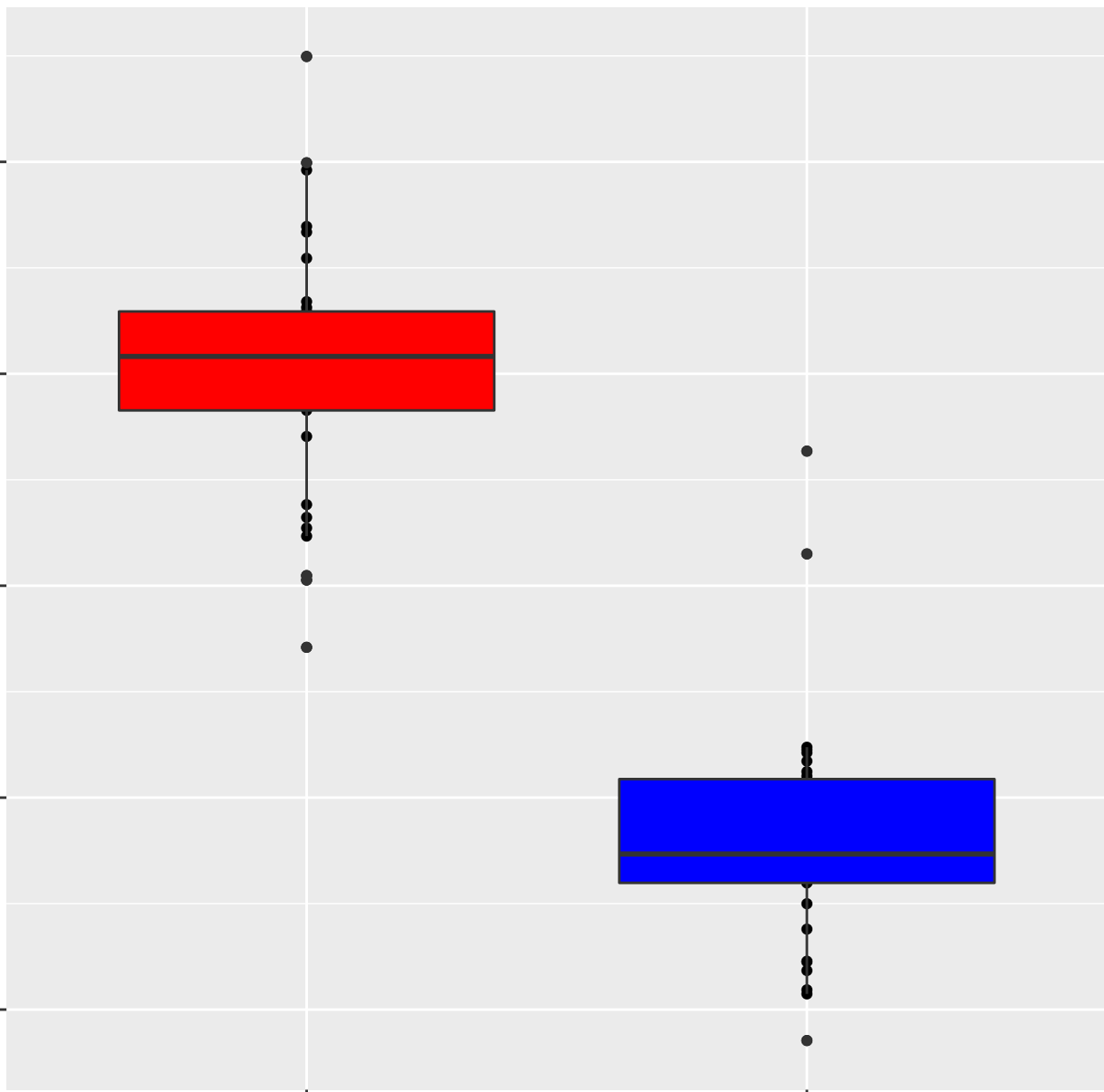
RPS14_DN.V1_UP

RPS14_DN.V1_UP

dNF

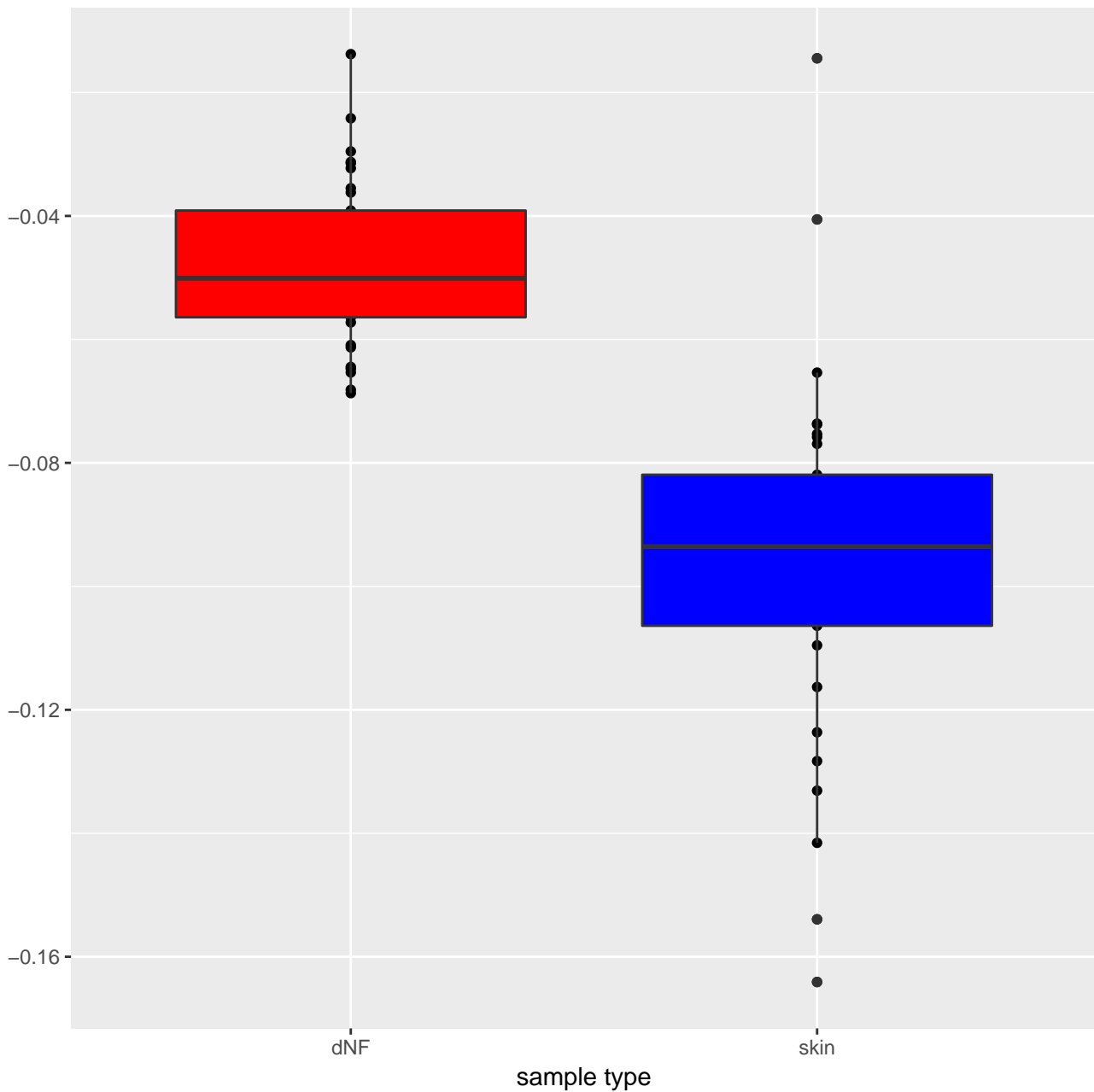
sample type

skin

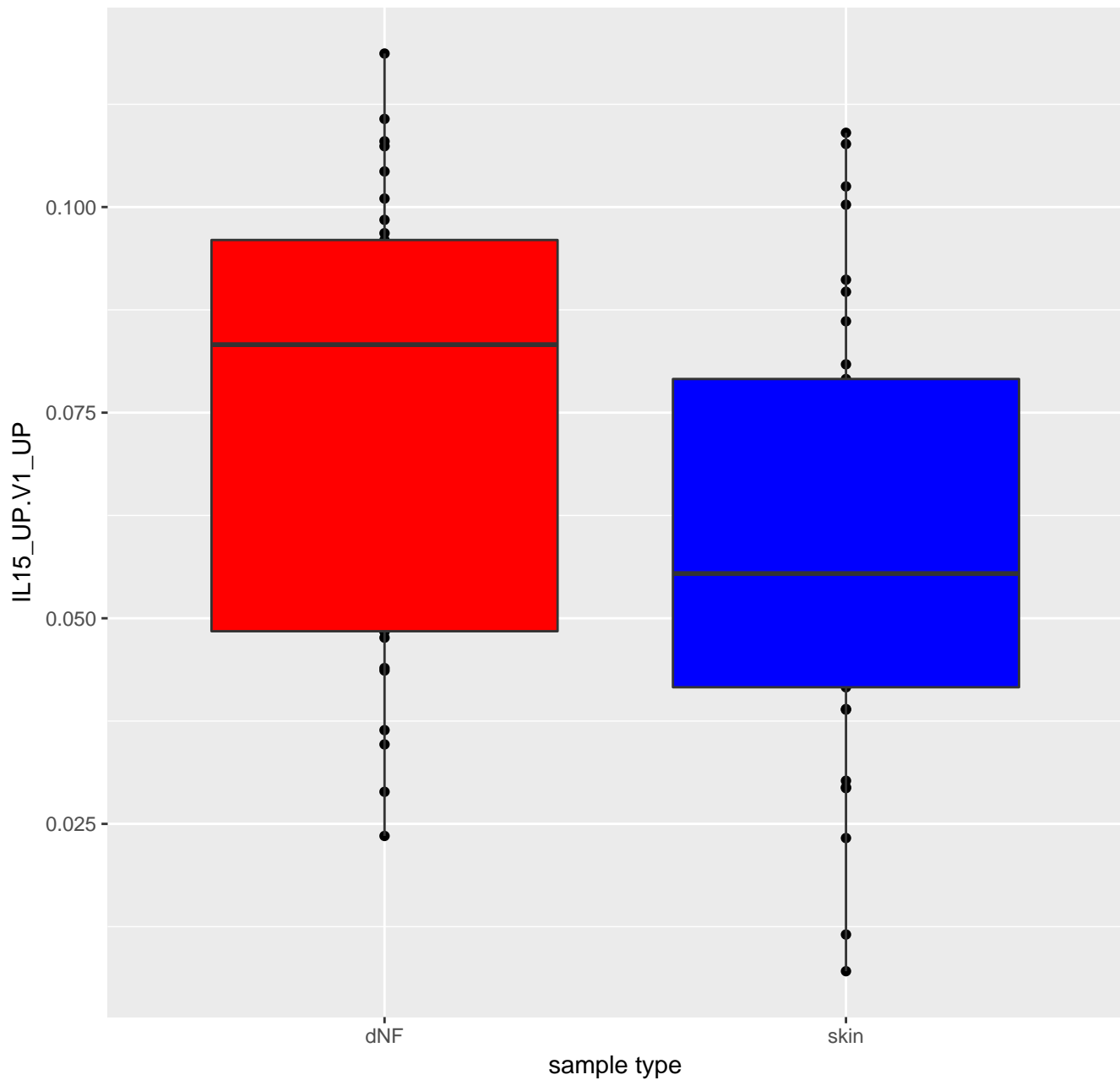


IL15_UP.V1_DN

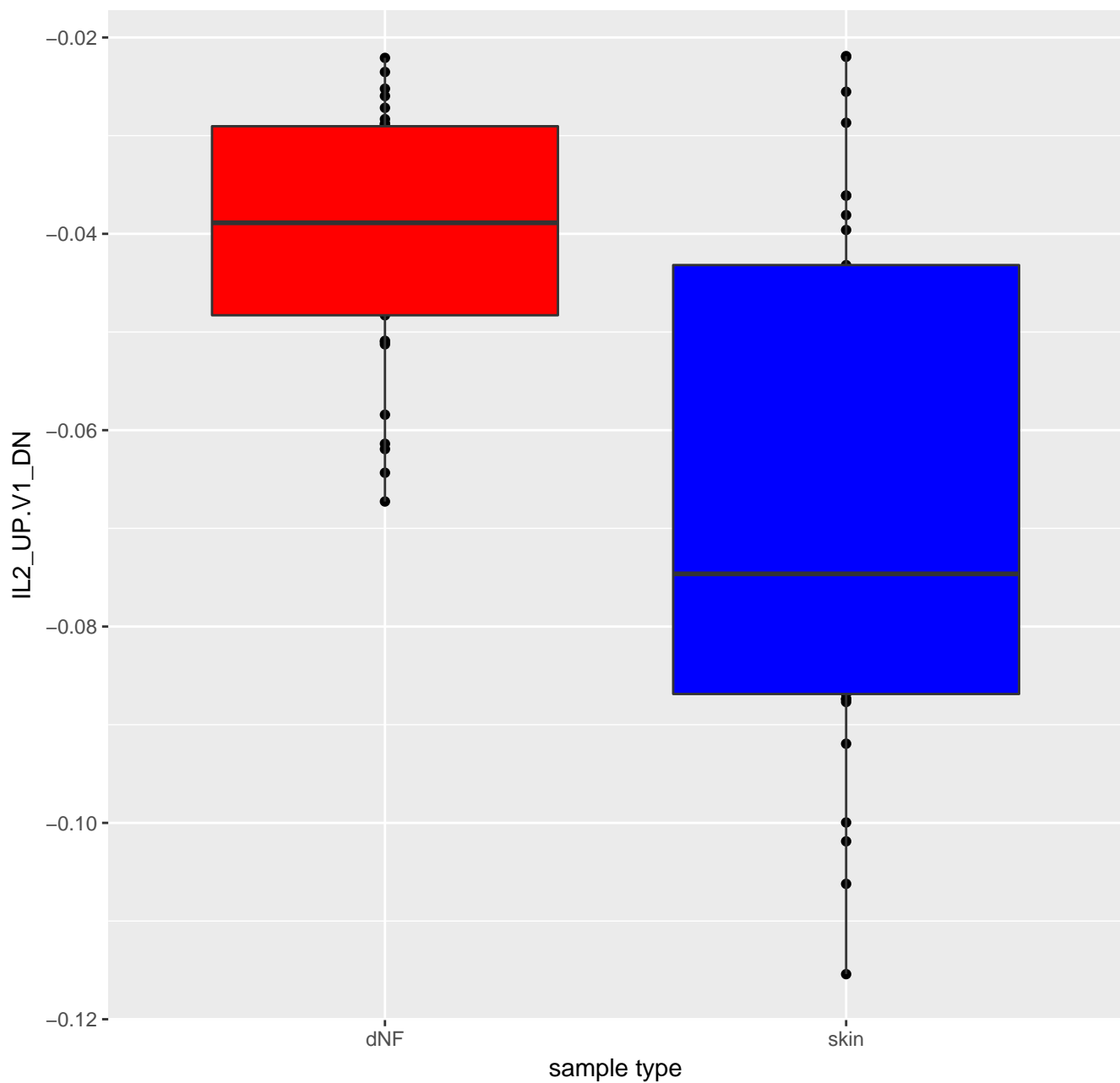
IL15_UP.V1_DN



IL15_UP.V1_UP



IL2_UP.V1_DN



IL2_UP.V1_UP

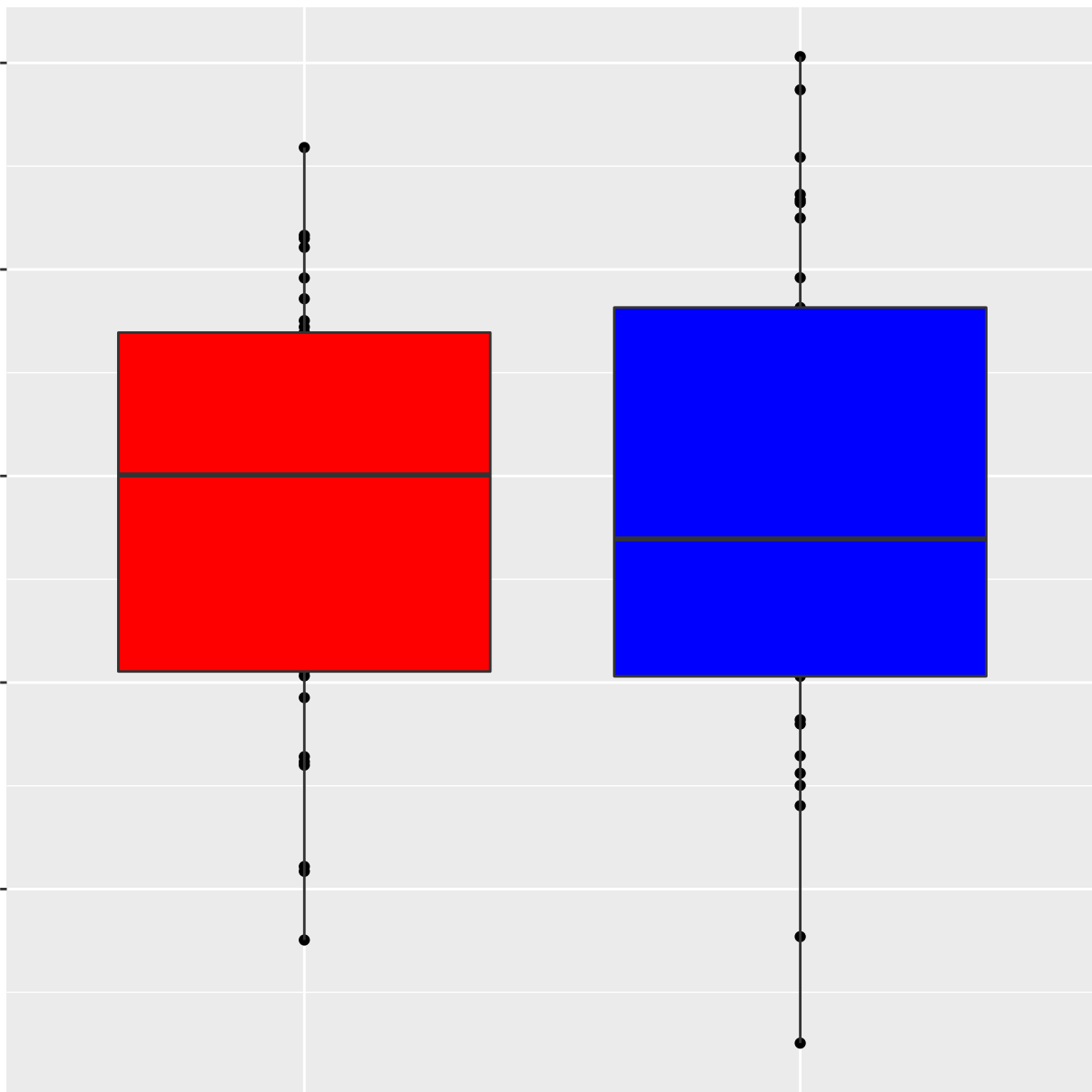
IL2_UP.V1_UP

0.100
0.075
0.050
0.025
0.000

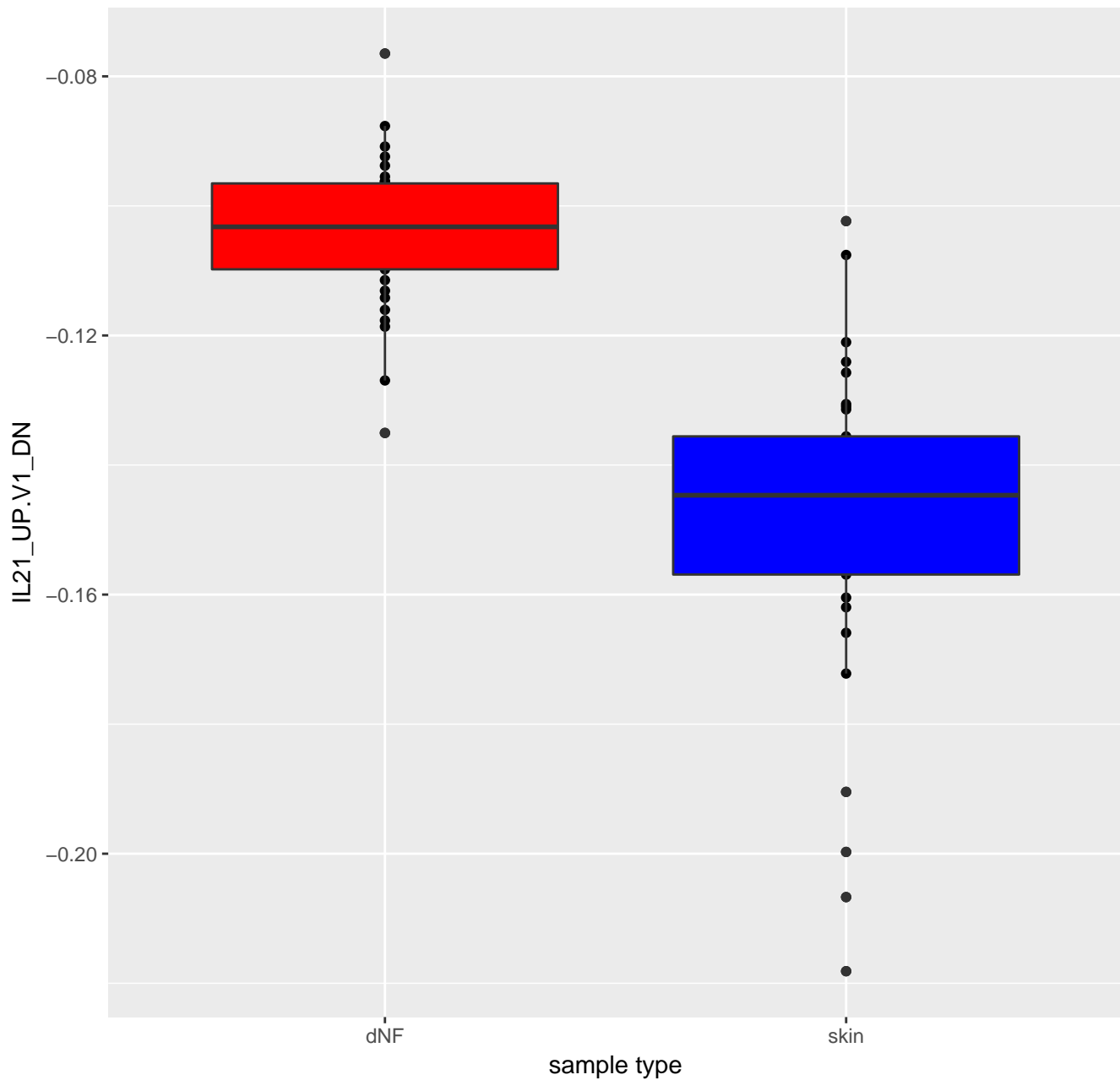
dNF

skin

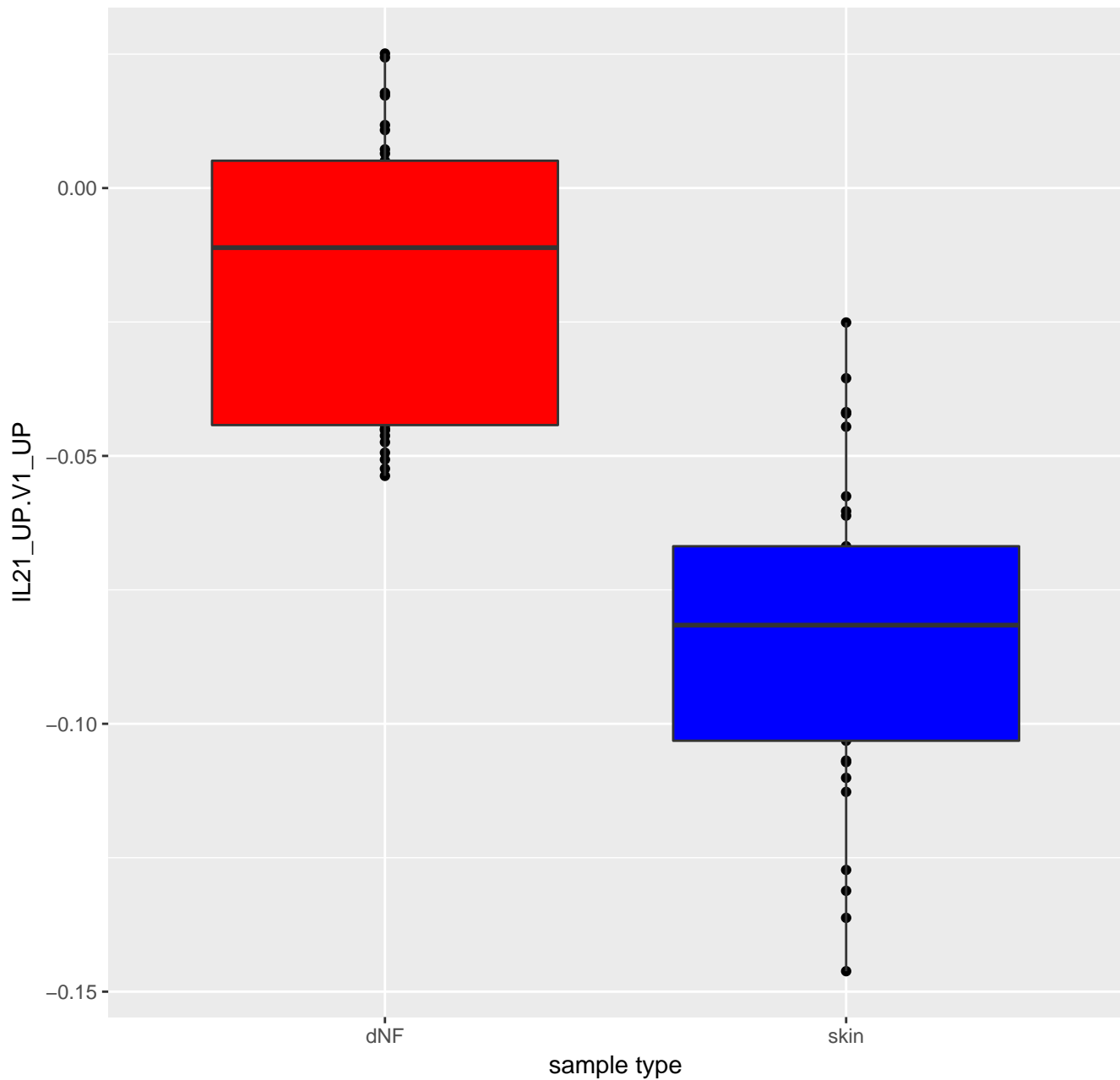
sample type



IL21_UP.V1_DN



IL21_UP.V1_UP



PDGF_ERK_DN.V1_DN

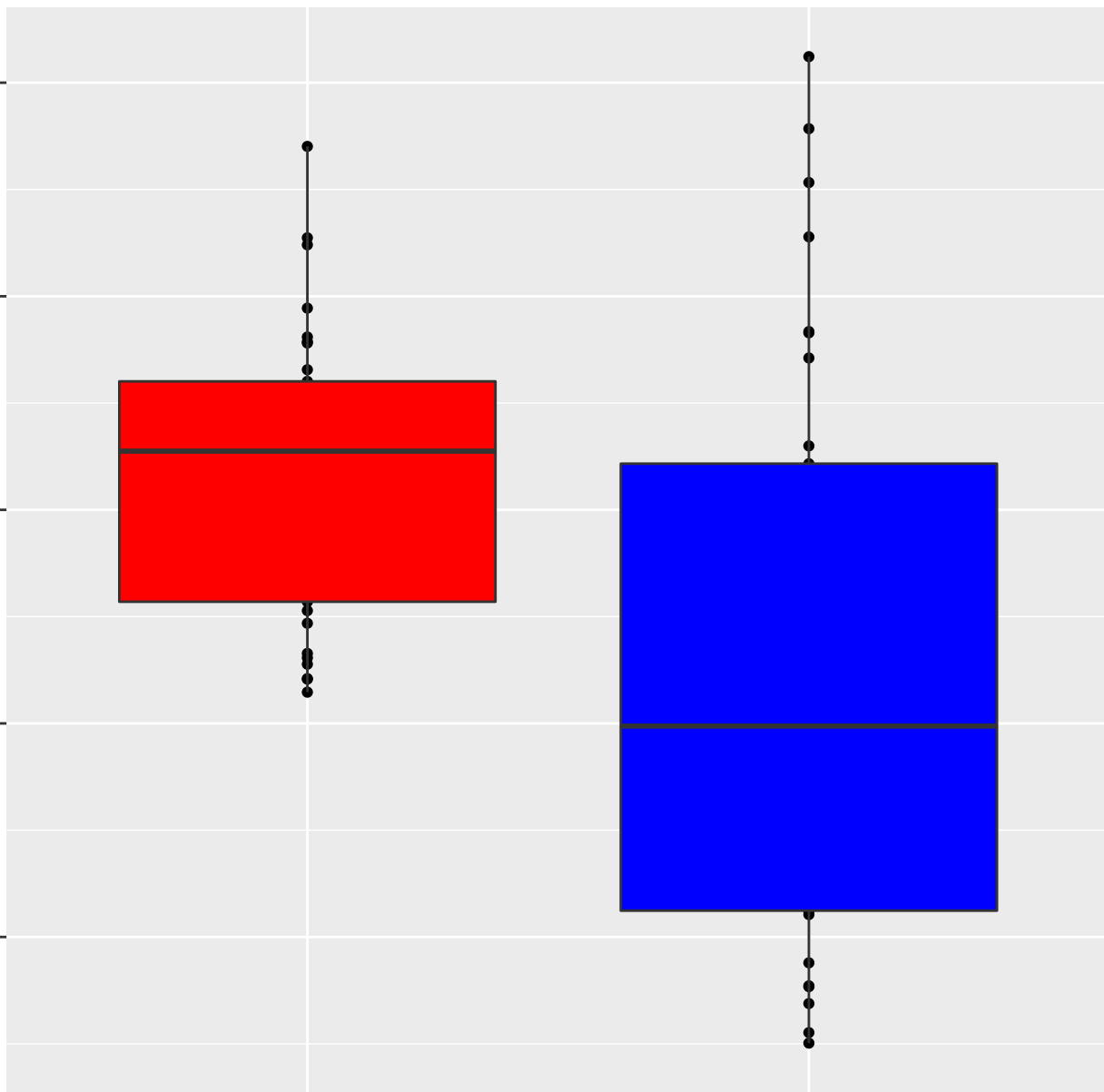
PDGF_ERK_DN.V1_DN

0.26
0.24
0.22
0.20
0.18

dNF

skin

sample type



PDGF_ERK_DN.V1_UP

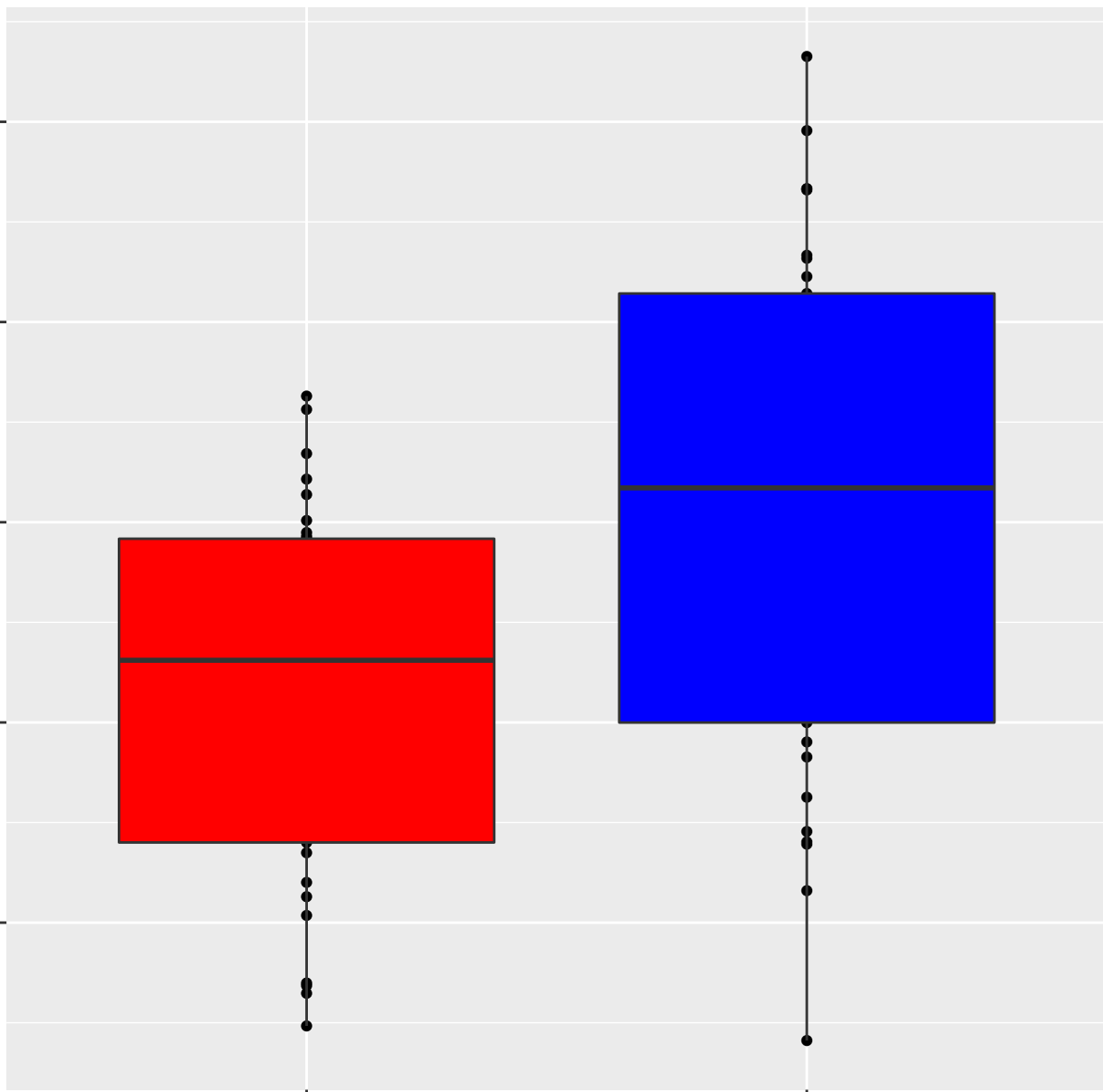
PDGF_ERK_DN.V1_UP

0.20
0.19
0.18
0.17
0.16

dNF

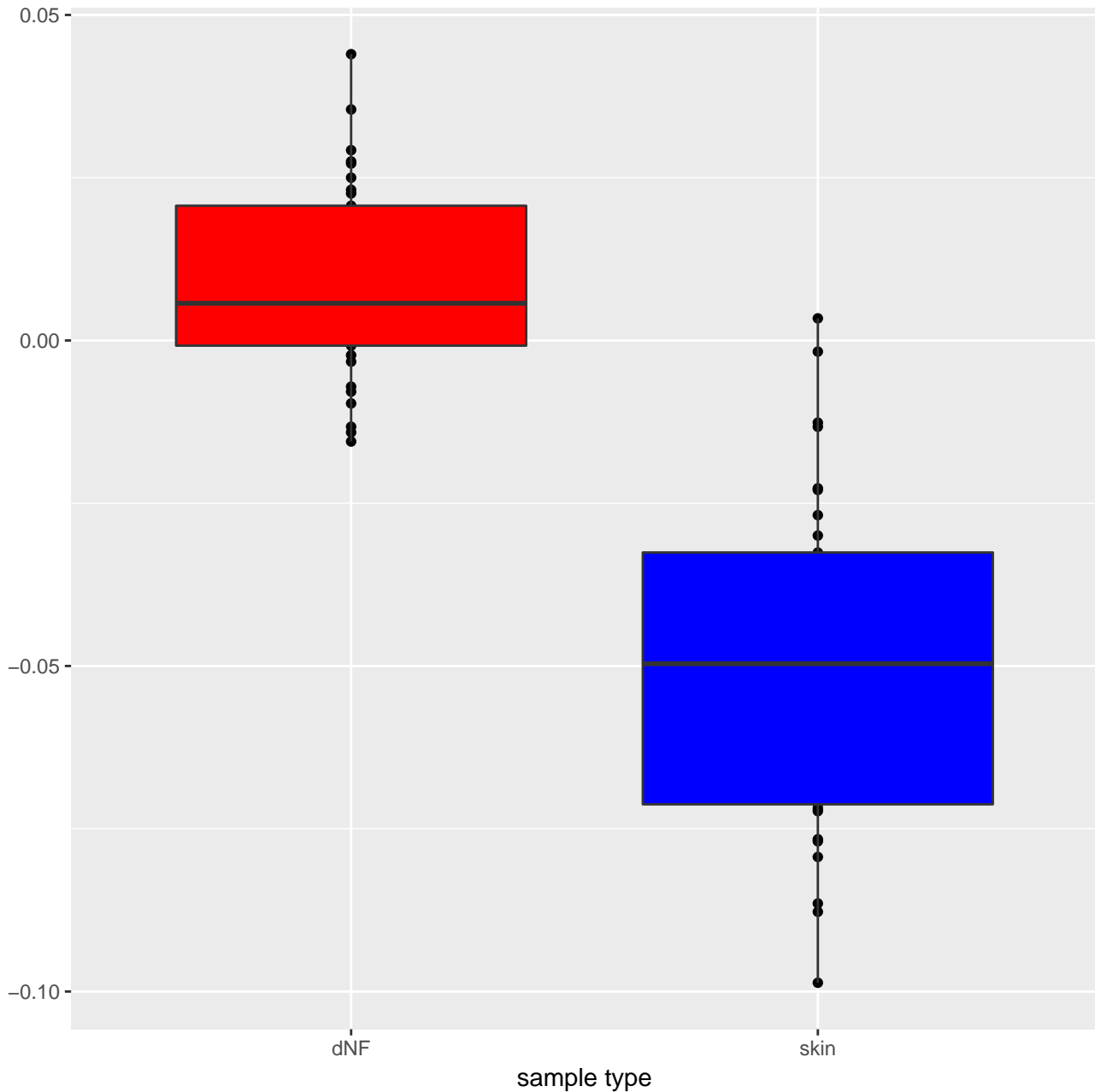
skin

sample type



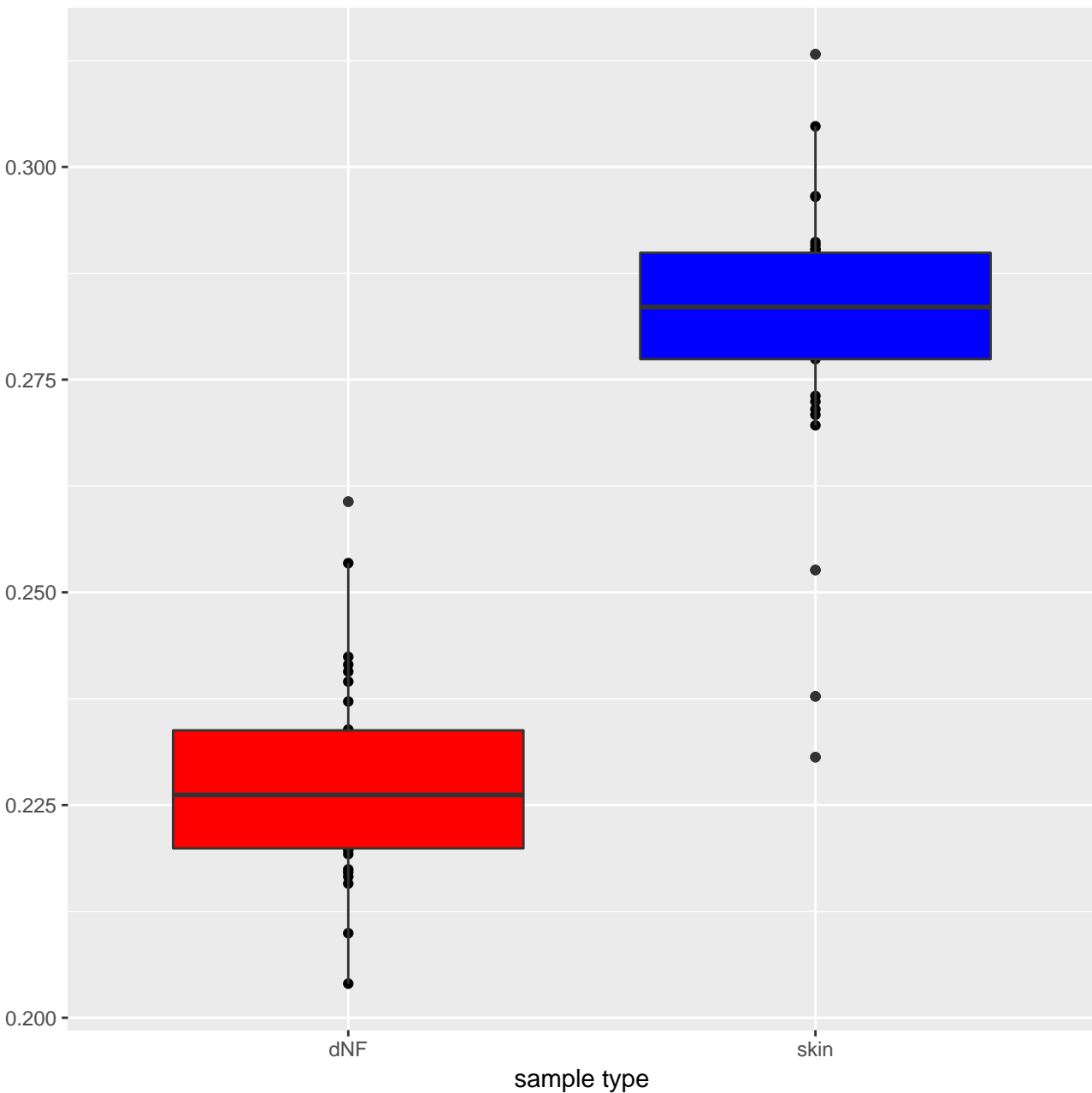
PDGF_UP.V1_DN

PDGF_UP.V1_DN



PDGF_UP.V1_UP

PDGF_UP.V1_UP



TGFB_UP.V1_DN

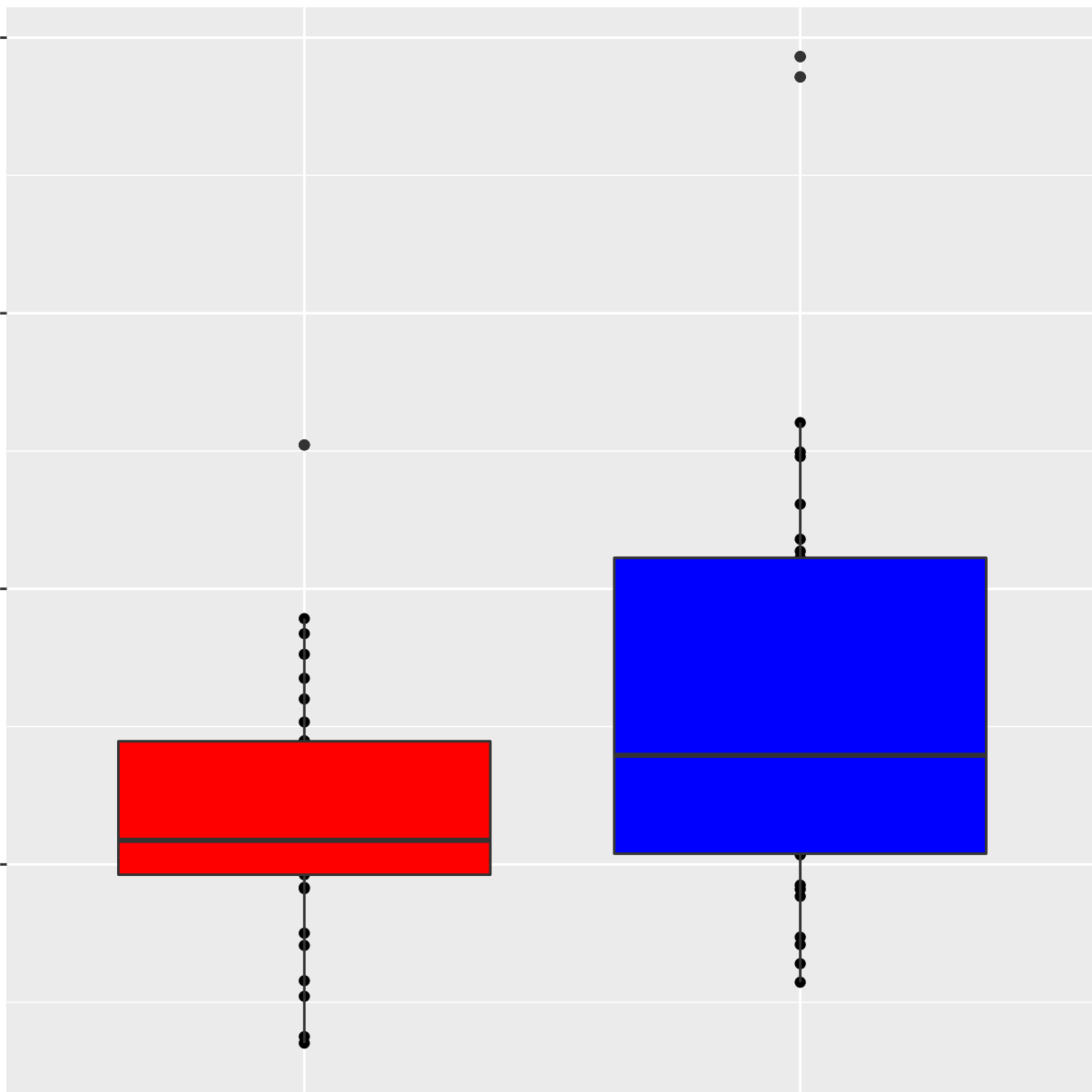
TGFB_UP.V1_DN

0.150
0.125
0.100
0.075

dNF

sample type

skin



TGFB_UP.V1_UP

TGFB_UP.V1_UP

0.20

0.15

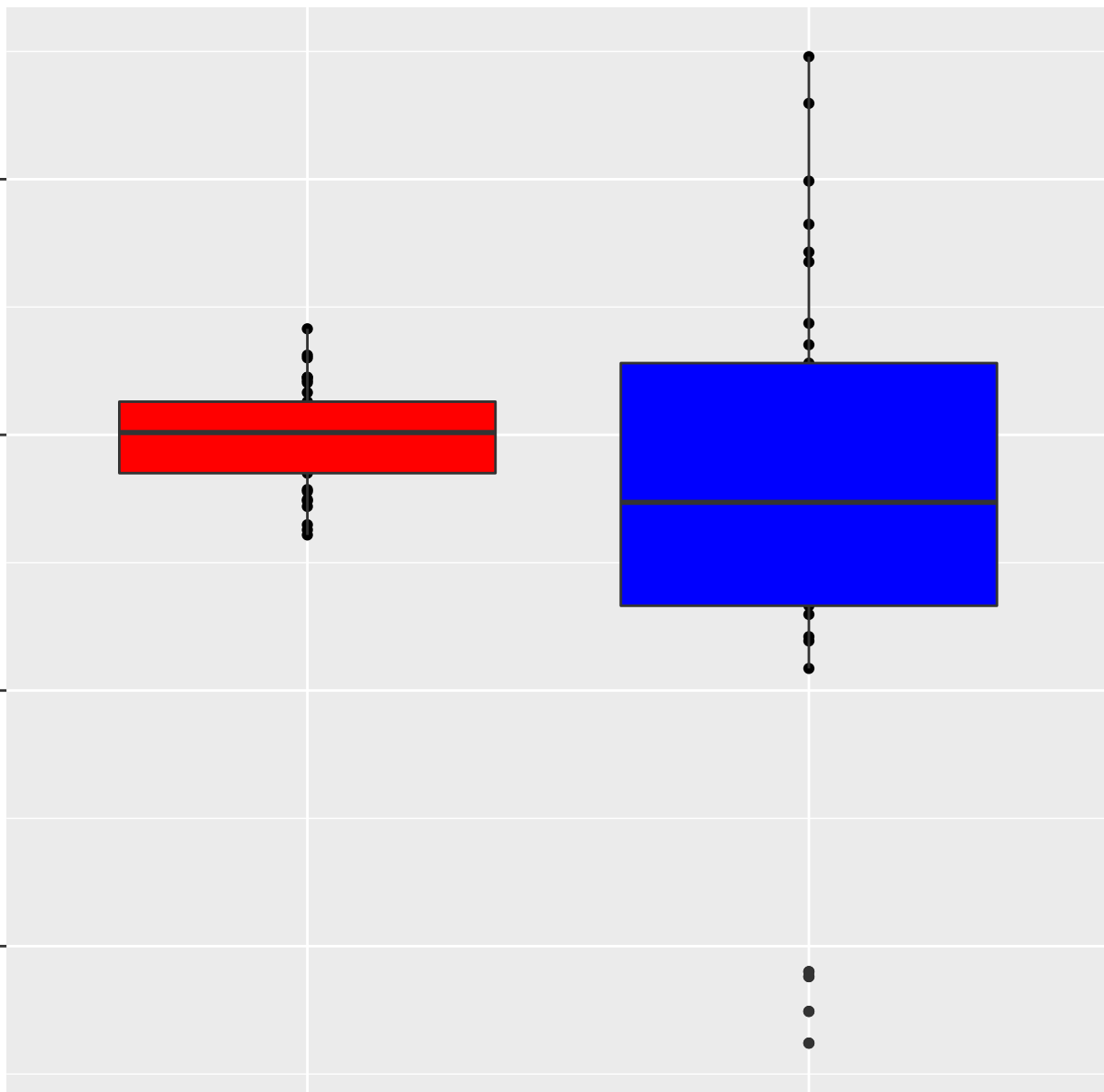
0.10

0.05

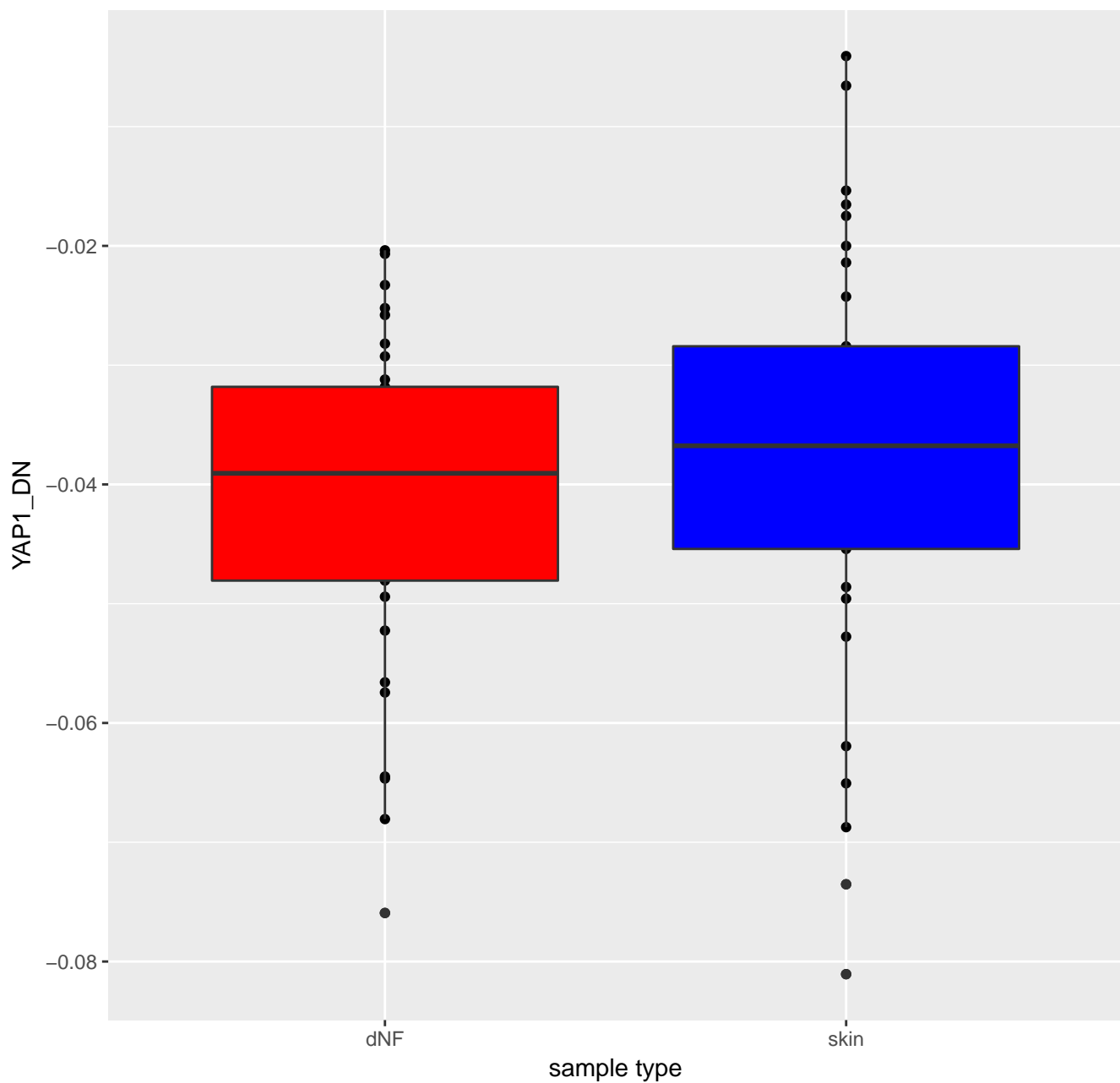
dNF

skin

sample type



YAP1_DN



YAP1_UP

YAP1_UP

0.36

0.32

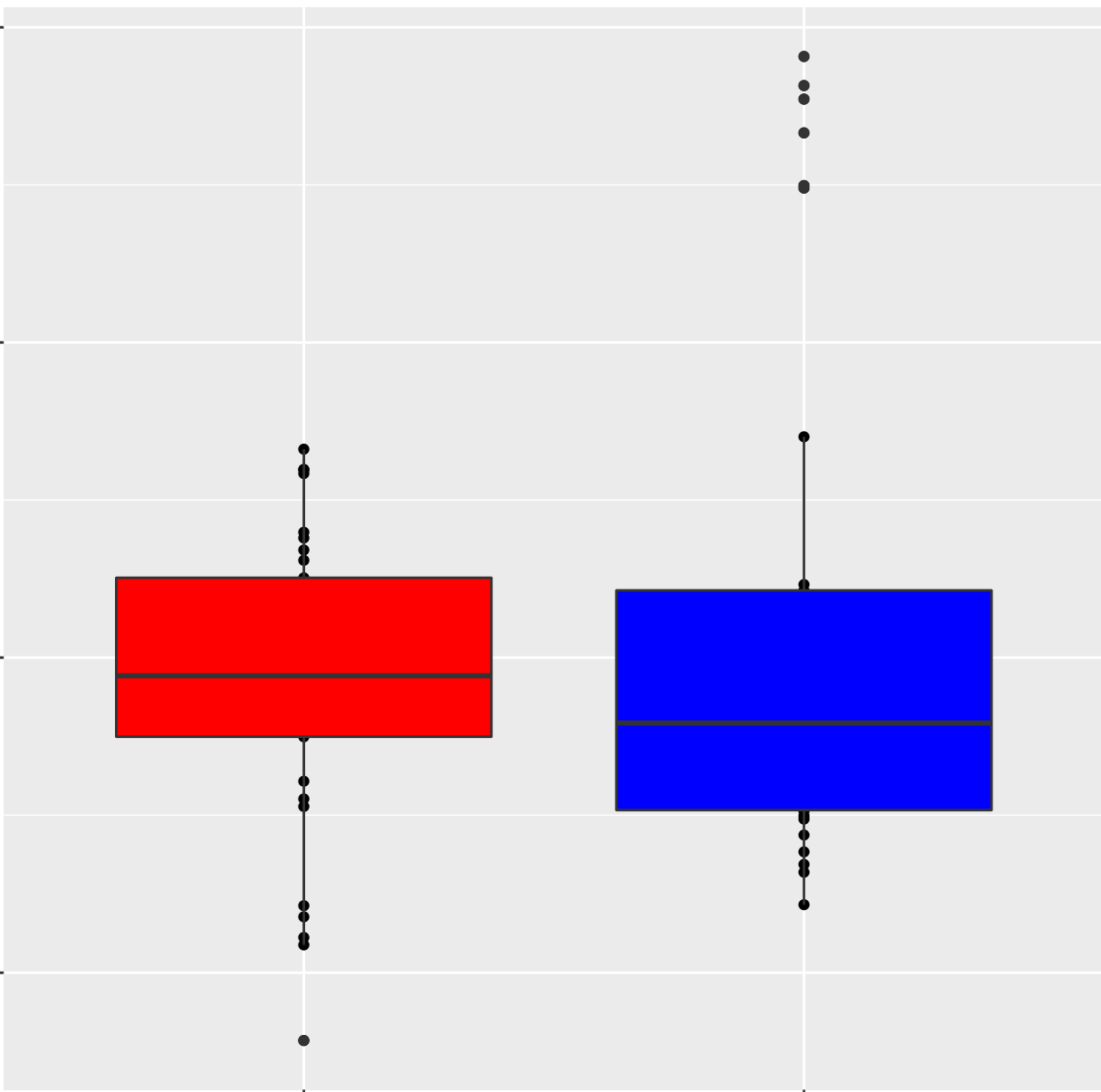
0.28

0.24

dNF

skin

sample type



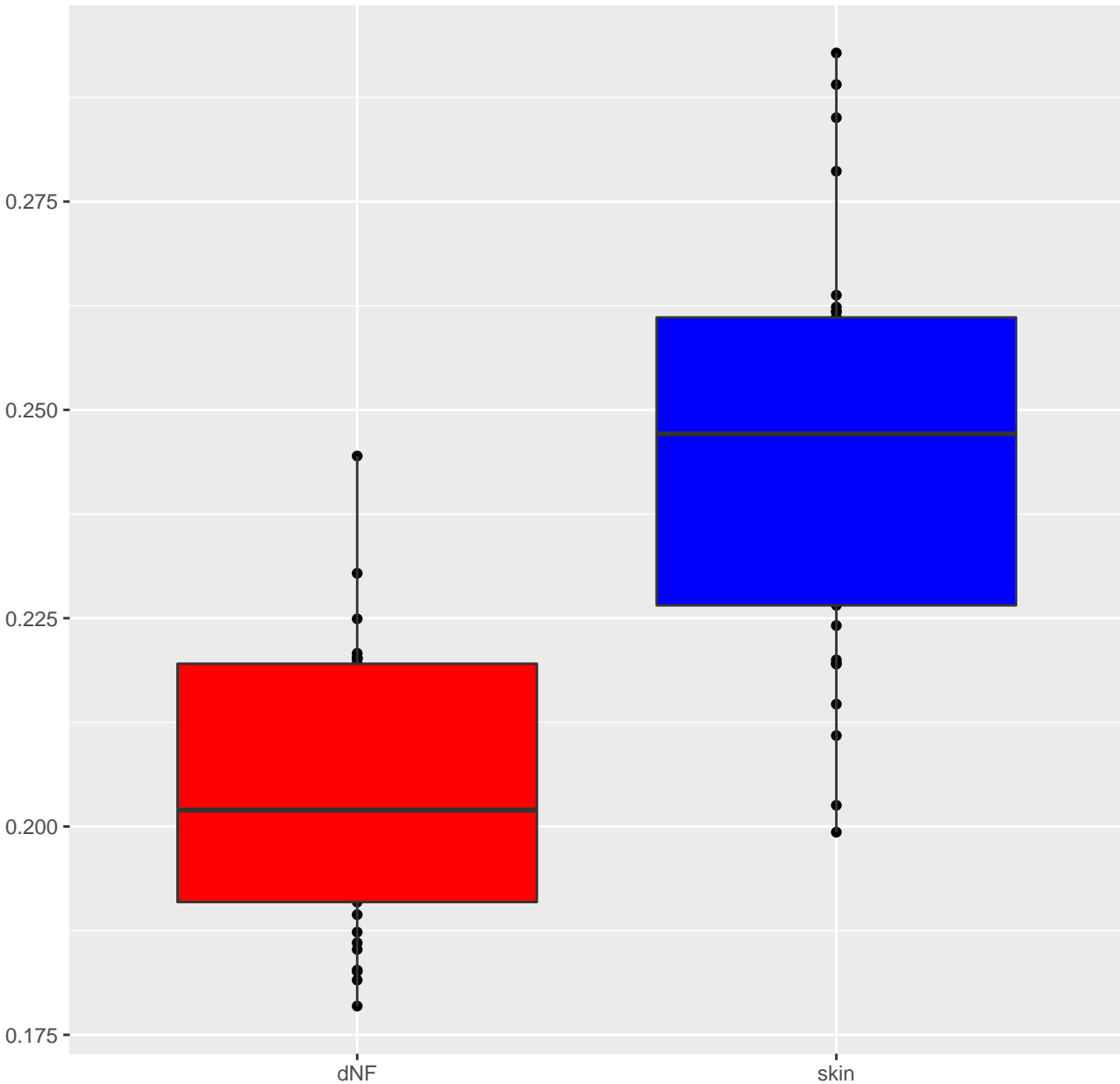
SIRNA_EIF4GI_DN

SIRNA_EIF4GI_DN

dNF

skin

sample type



The figure displays two side-by-side box plots on a light gray background with white horizontal grid lines. The left box plot is red, and the right box plot is blue. Both plots have a black outline and a horizontal line representing the median. The red box plot shows a median around 40, with the box spanning from approximately 25 to 55. The blue box plot shows a median around 55, with the box spanning from approximately 45 to 65. Both plots have whiskers extending to the minimum and maximum values, and several outliers are plotted as black dots above and below the whiskers.

skin

sample type

HOXA9_DN.V1_DN

HOXA9_DN.V1_DN

0.24

0.21

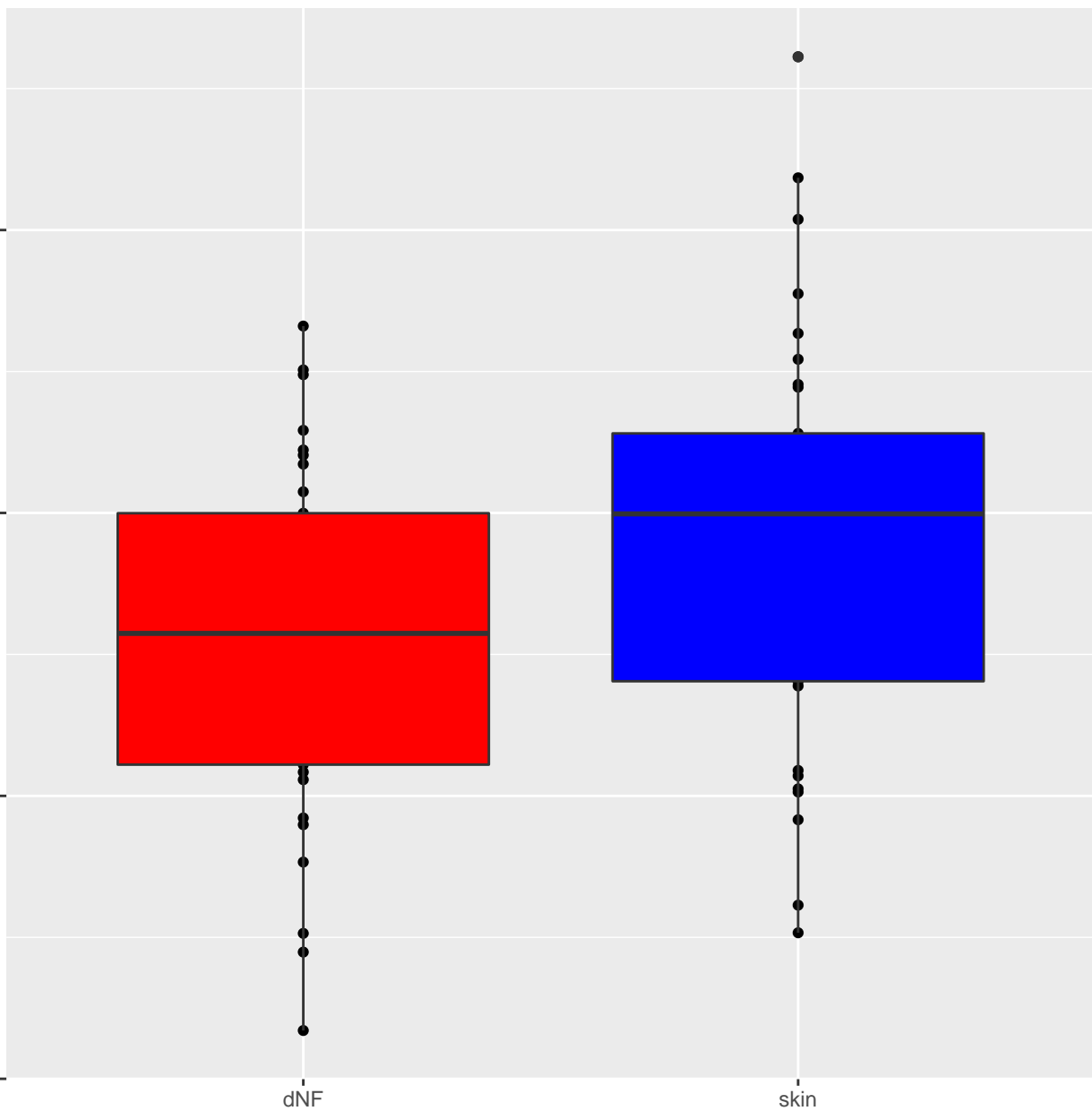
0.18

0.15

dNF

skin

sample type



HOXA9_DN.V1_UP

HOXA9_DN.V1_UP

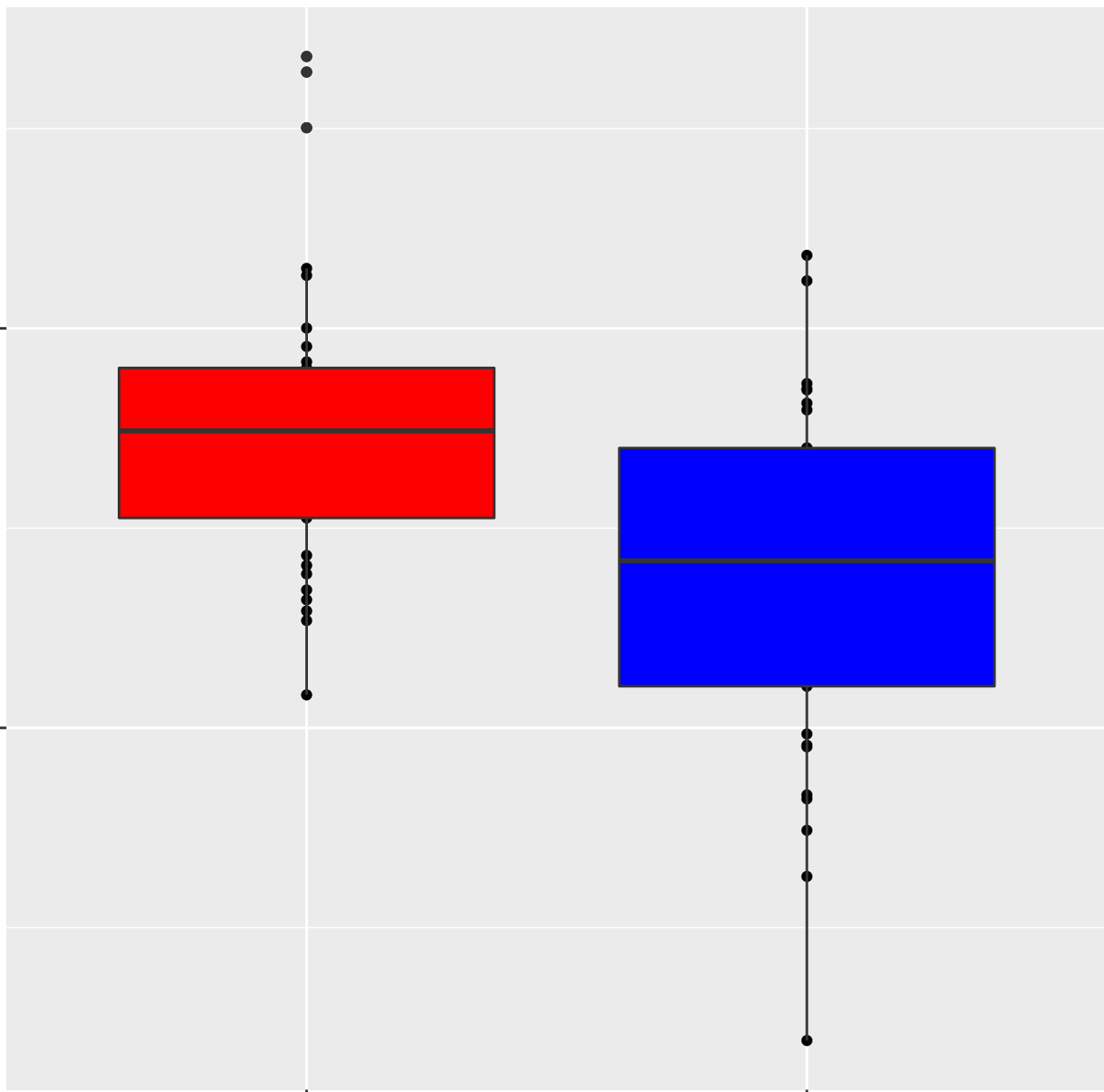
0.25

0.20

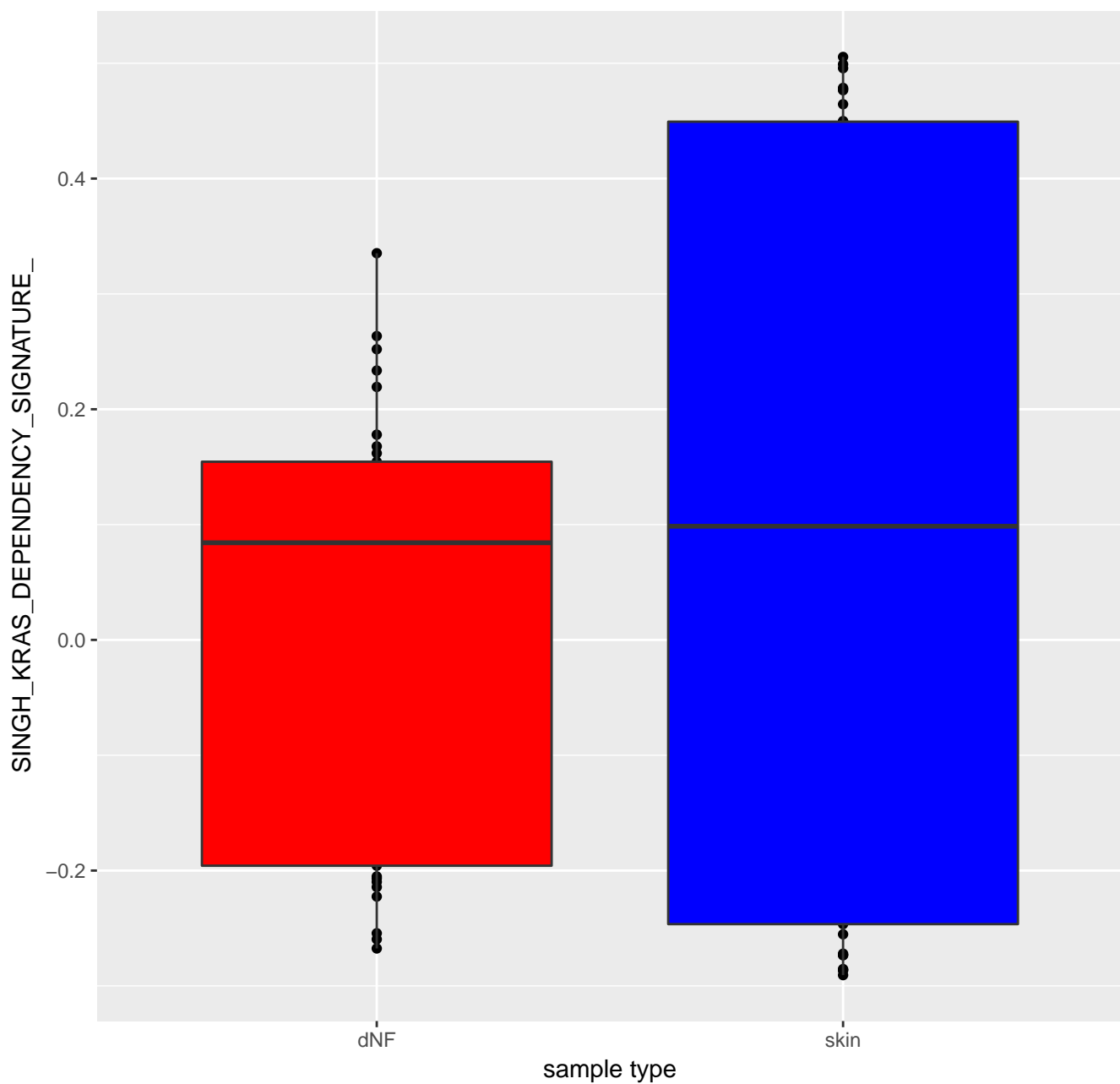
dNF

skin

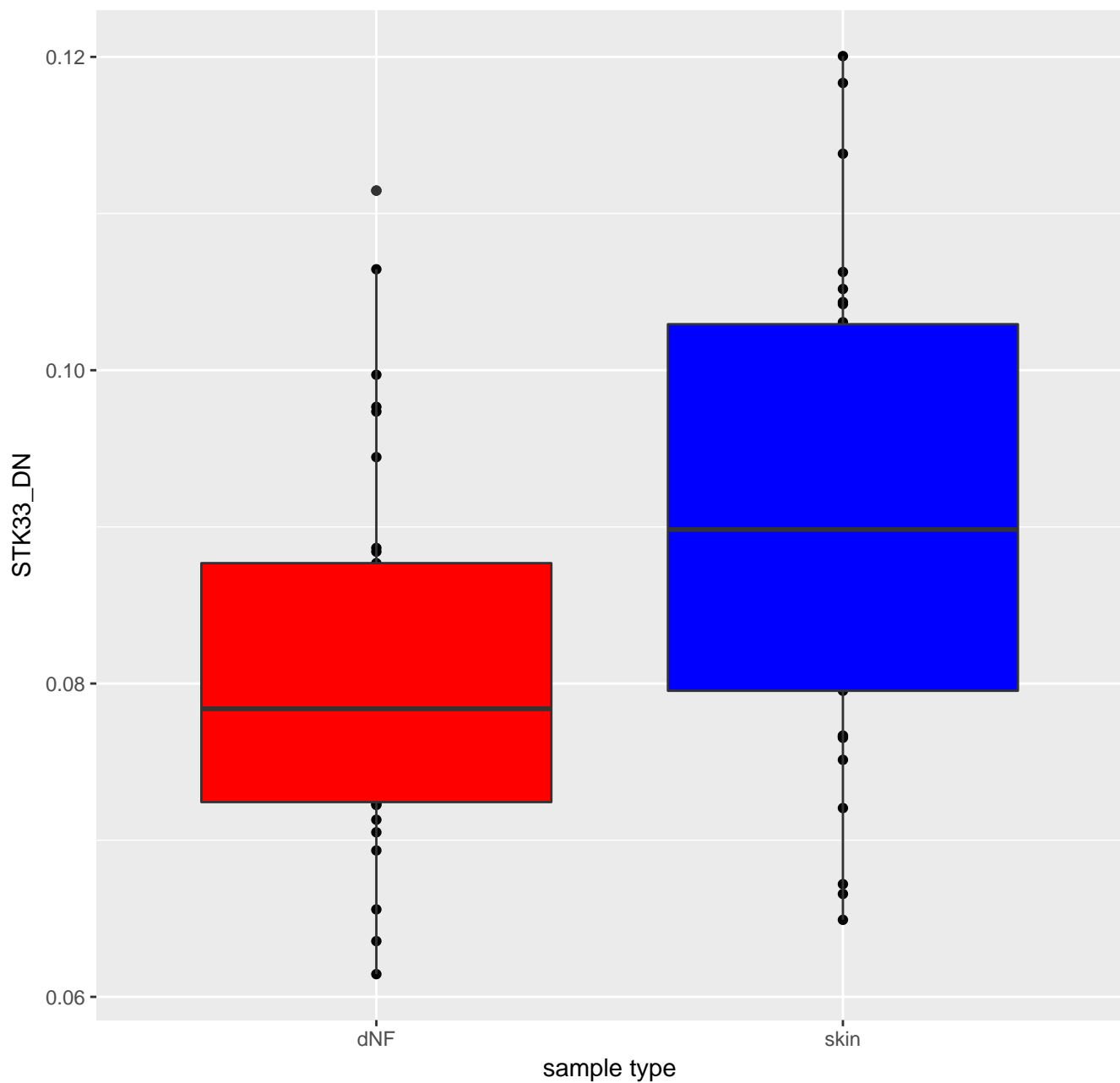
sample type



SINGH_KRAS_DEPENDENCY_SIGNATURE_



STK33_DN



STK33_NOMO_DN

STK33_NOMO_DN

0.10

0.08

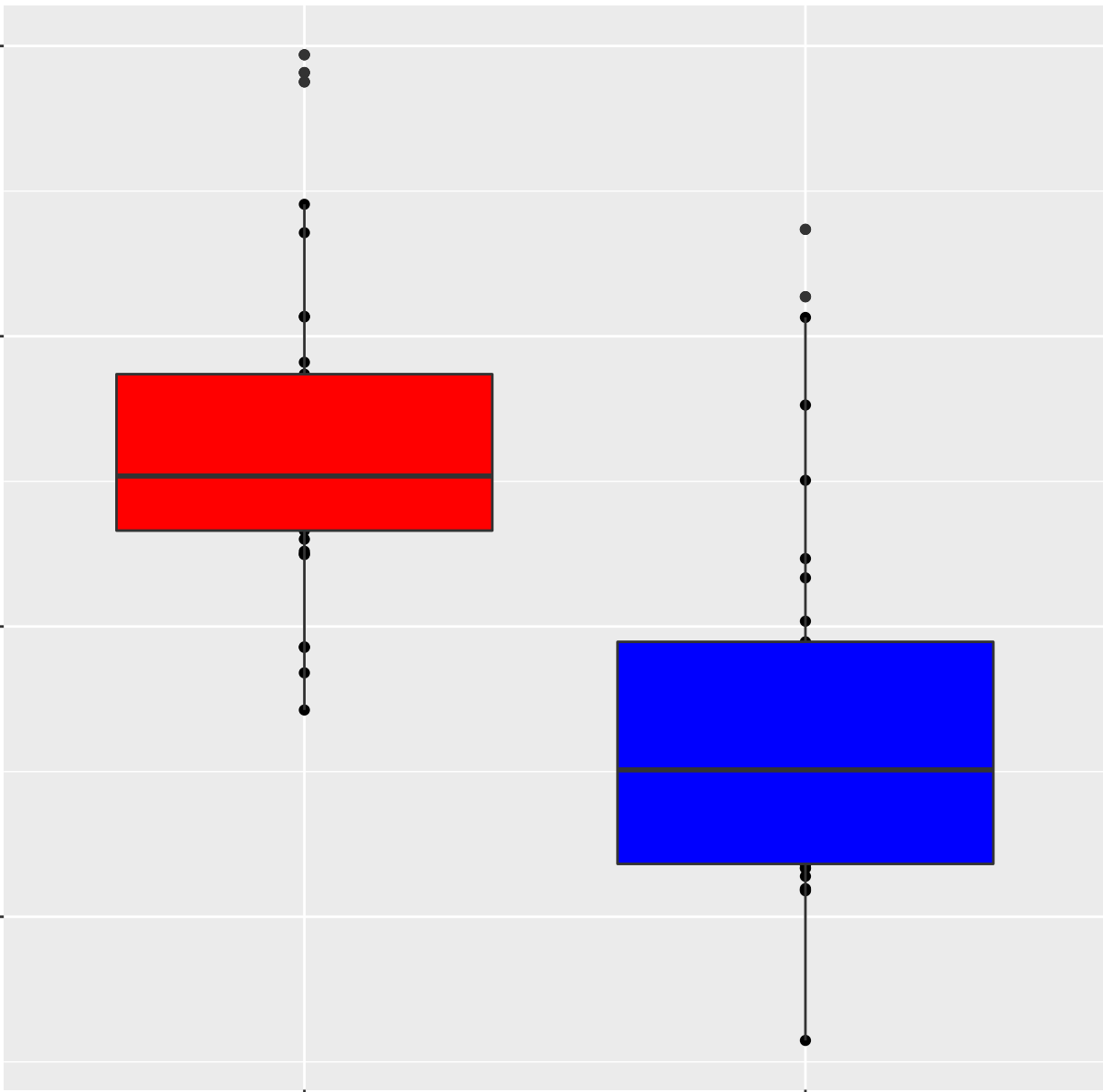
0.06

0.04

dNF

skin

sample type



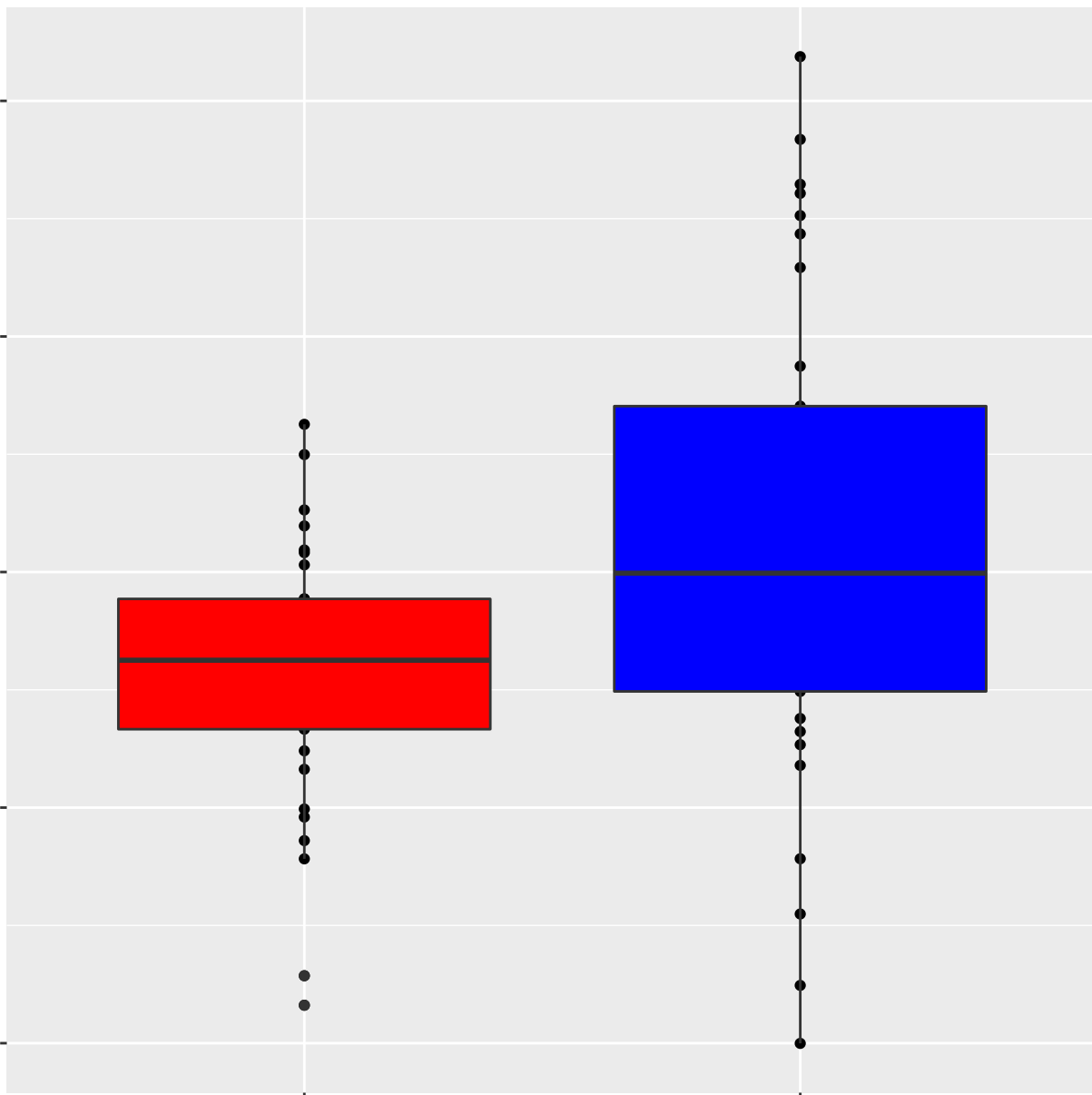
STK33_NOMO_UP

STK33_NOMO_UP

dNF

sample type

skin



STK33_SKM_DN

STK33_SKM_DN

0.06

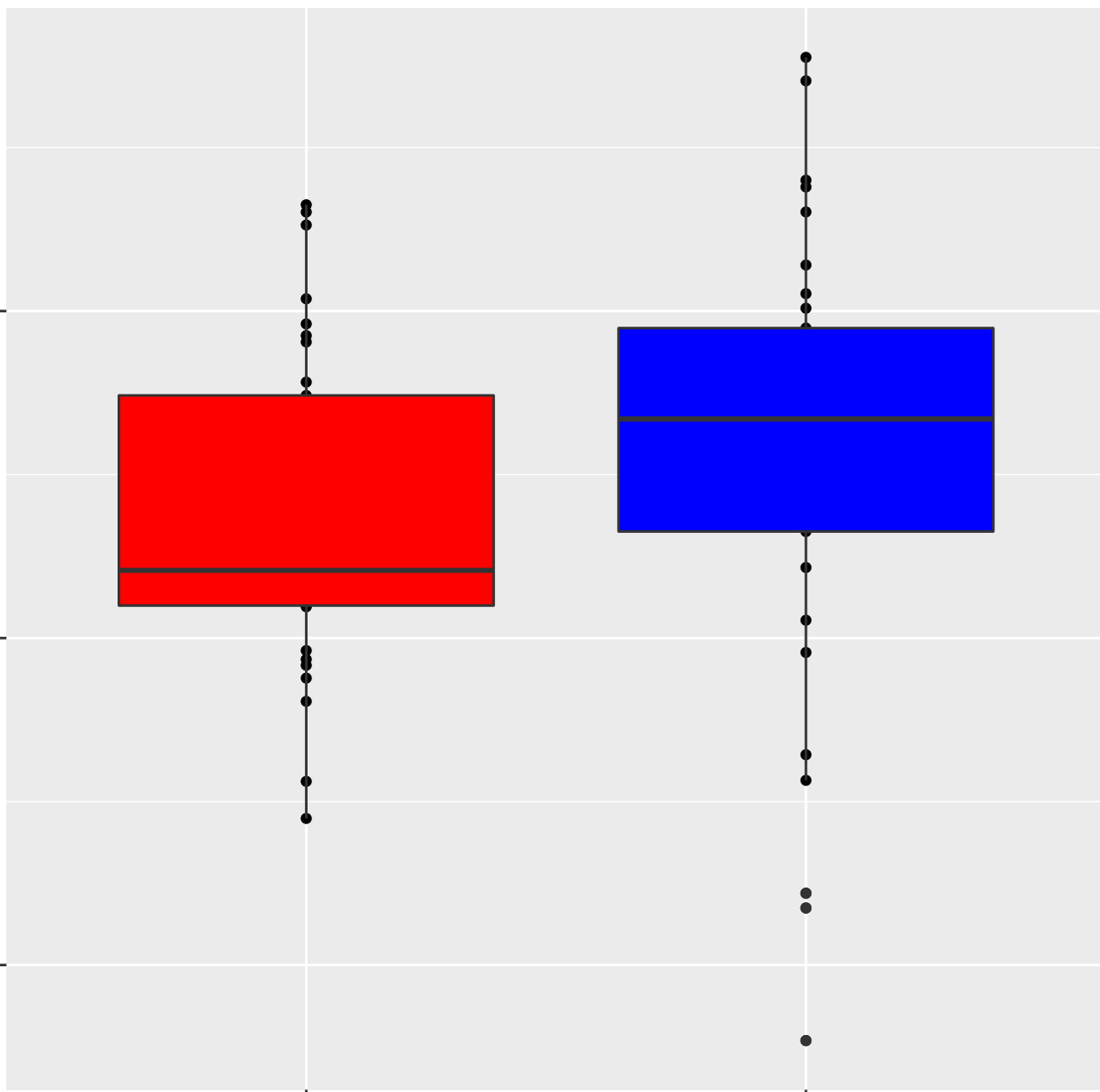
0.04

0.02

dNF

sample type

skin



STK33_SKM_UP

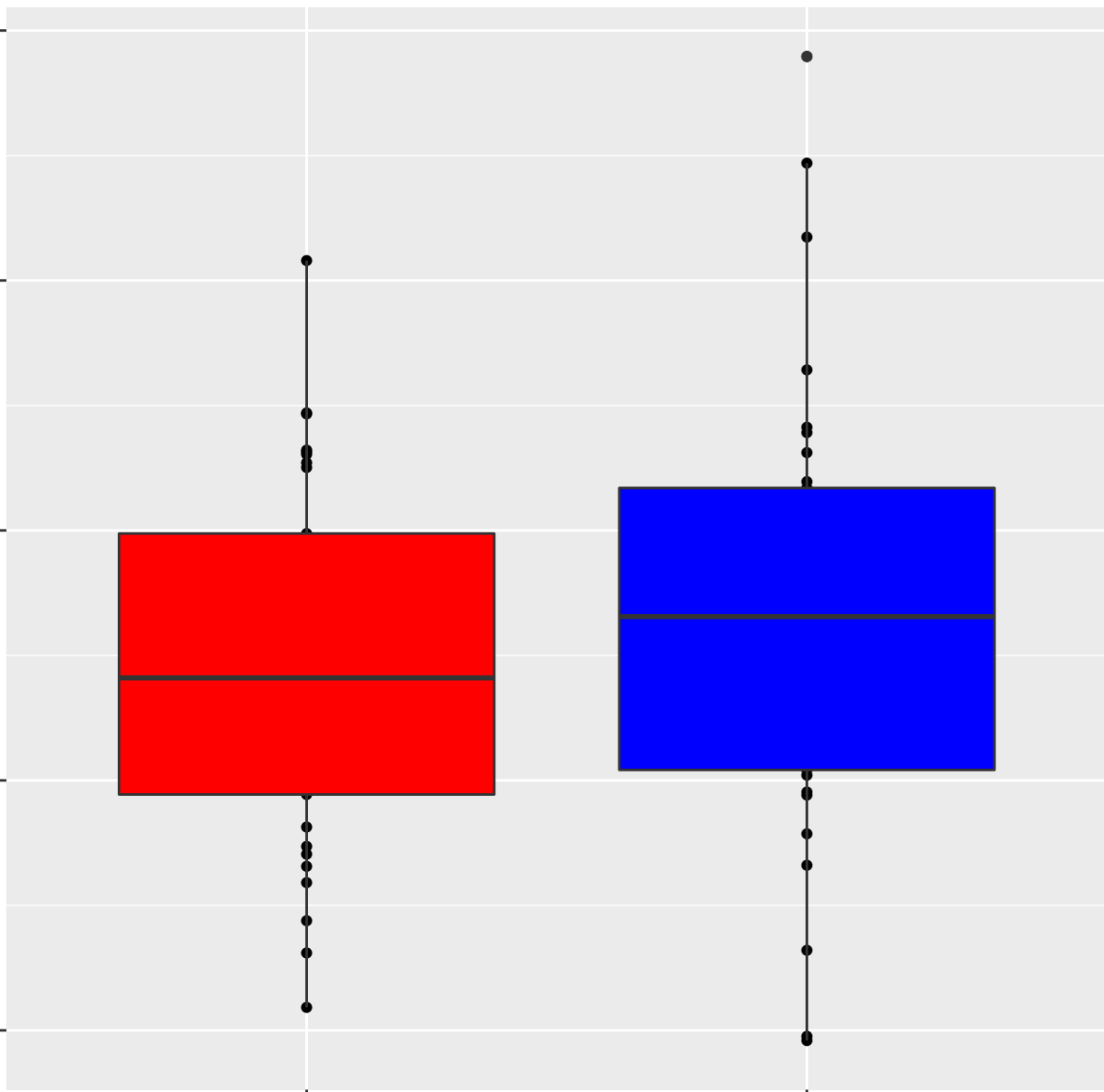
STK33_SKM_UP

0.24
0.21
0.18
0.15
0.12

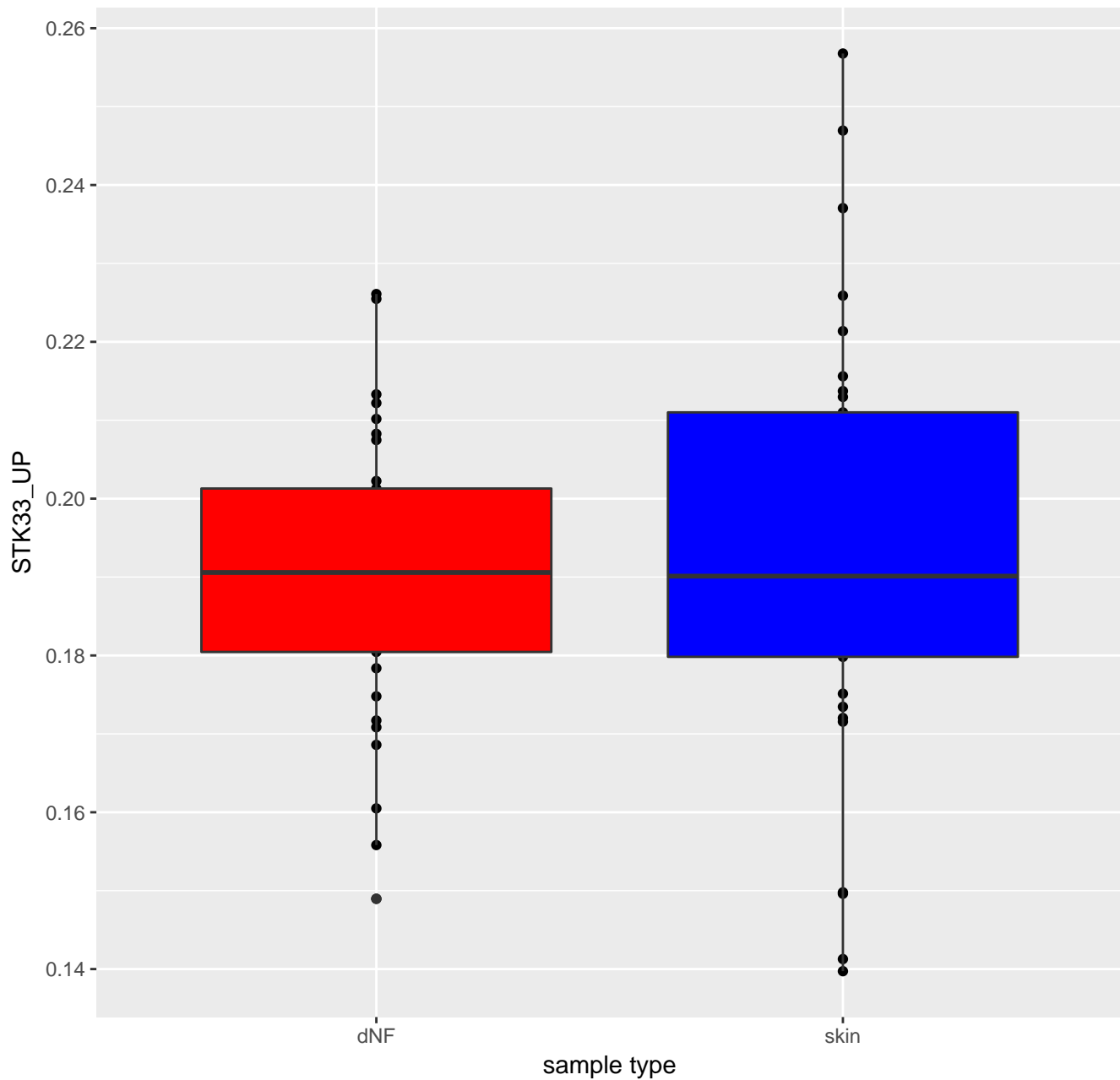
dNF

sample type

skin



STK33_UP



KRAS.AMP.LUNG_UP.V1_DN

KRAS.AMP.LUNG_UP.V1_DN

-0.08

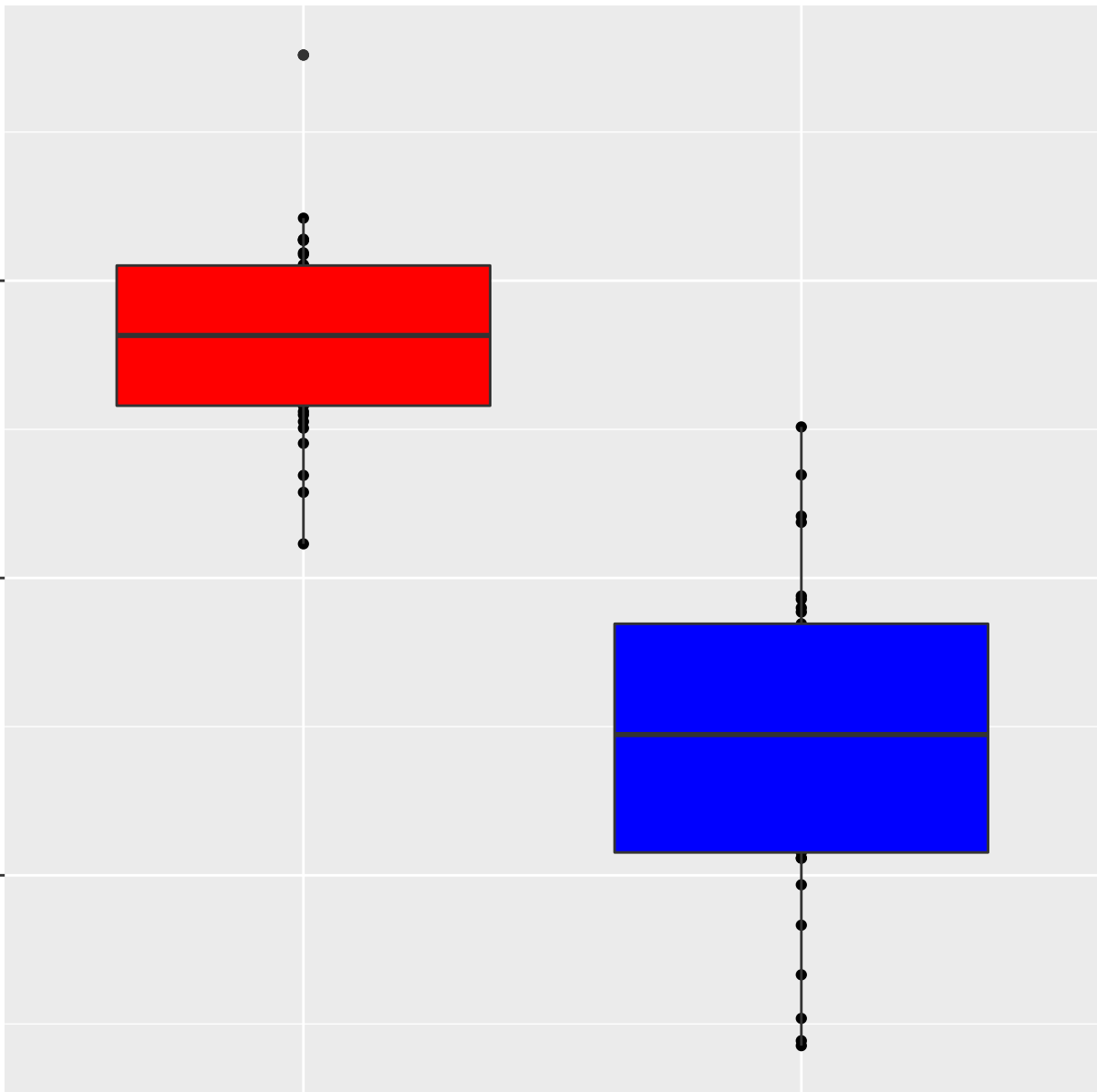
-0.12

-0.16

dNF

sample type

skin



KRAS.AMP.LUNG_UP.V1_UP

KRAS.AMP.LUNG_UP.V1_UP

-0.175

-0.200

-0.225

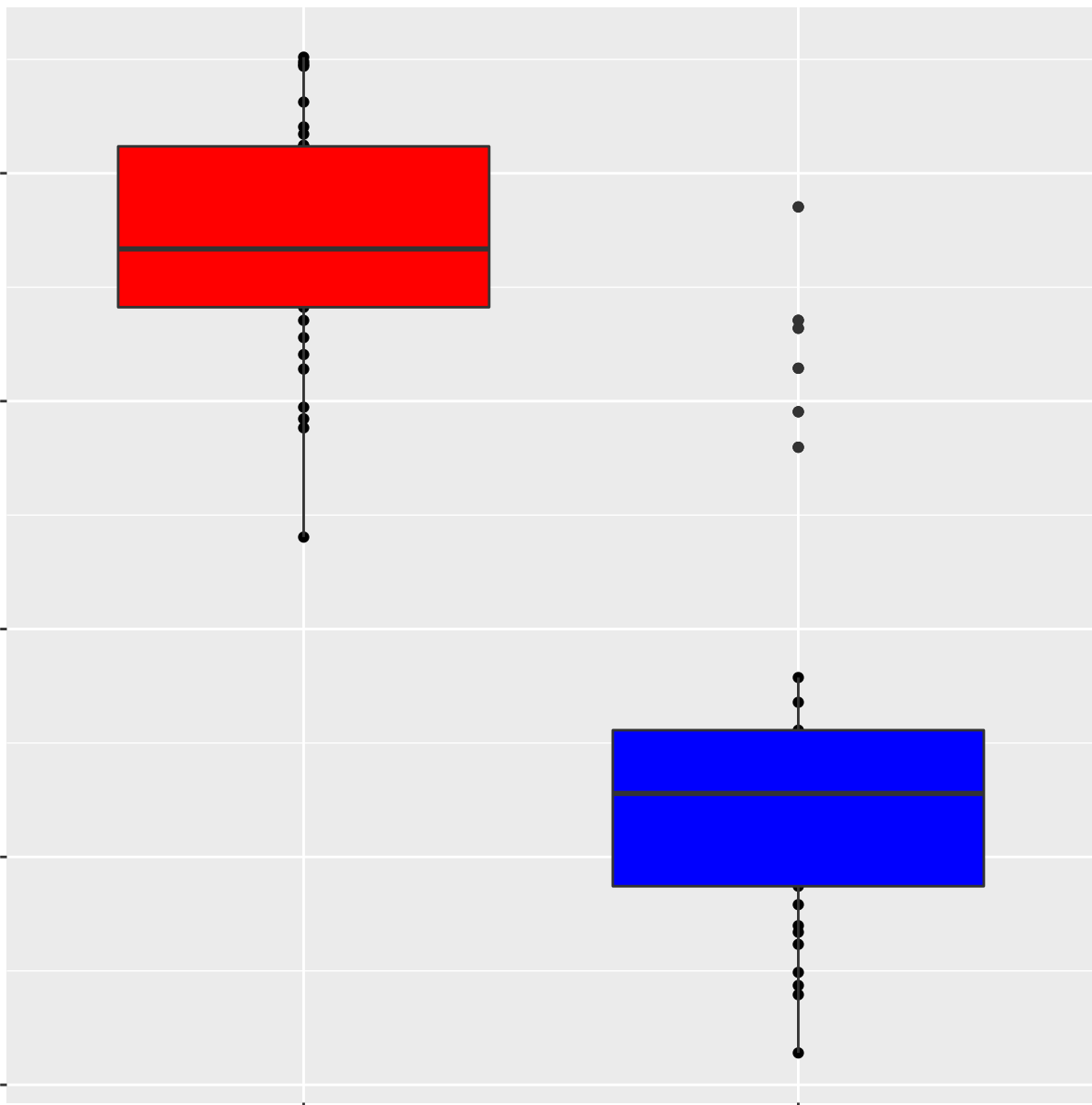
-0.250

-0.275

dNF

skin

sample type



KRAS.DF.V1_DN

KRAS.DF.V1_DN

0.10

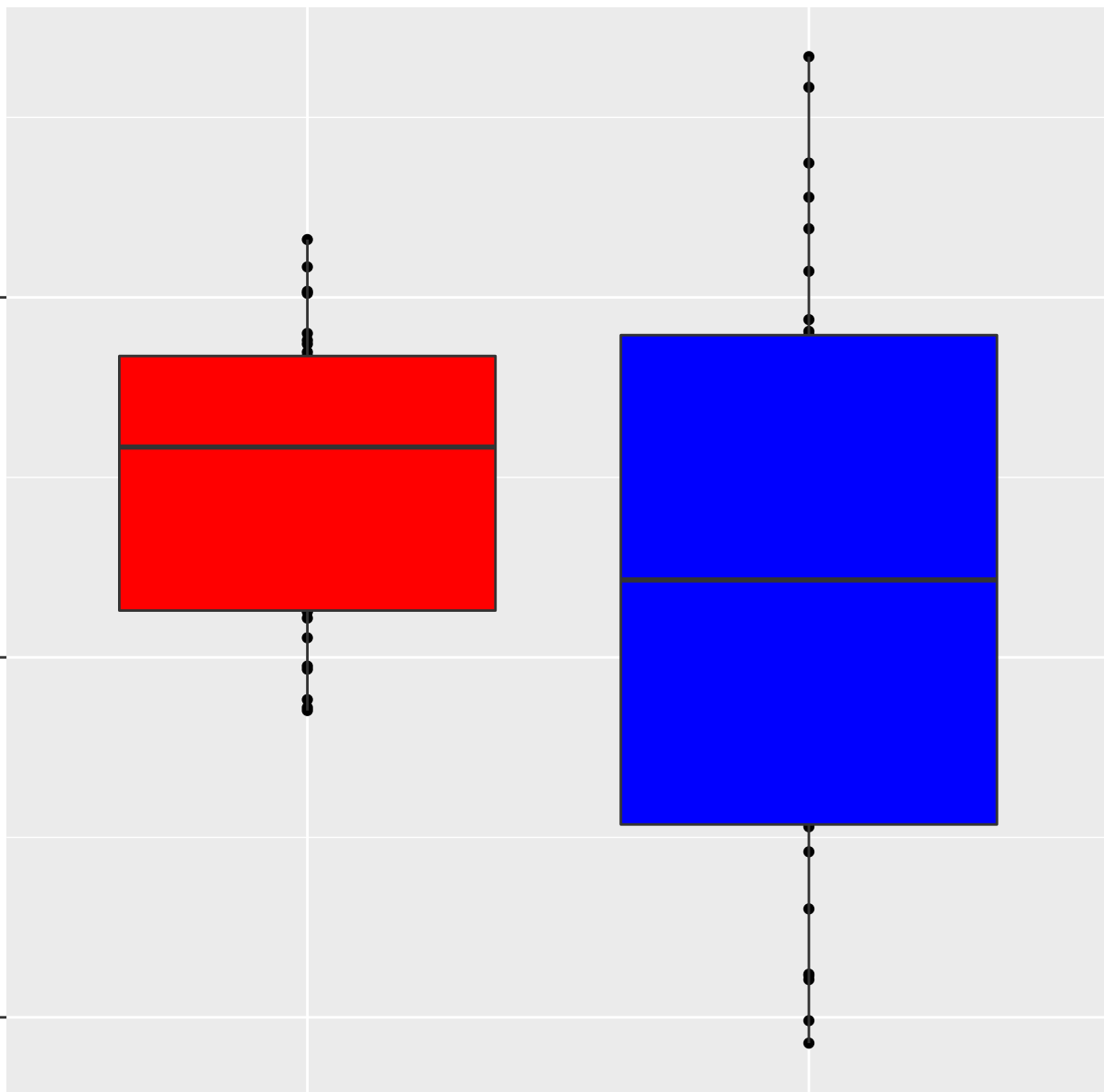
0.05

0.00

dNF

sample type

skin



KRAS.DF.V1_UP

KRAS.DF.V1_UP

0.28

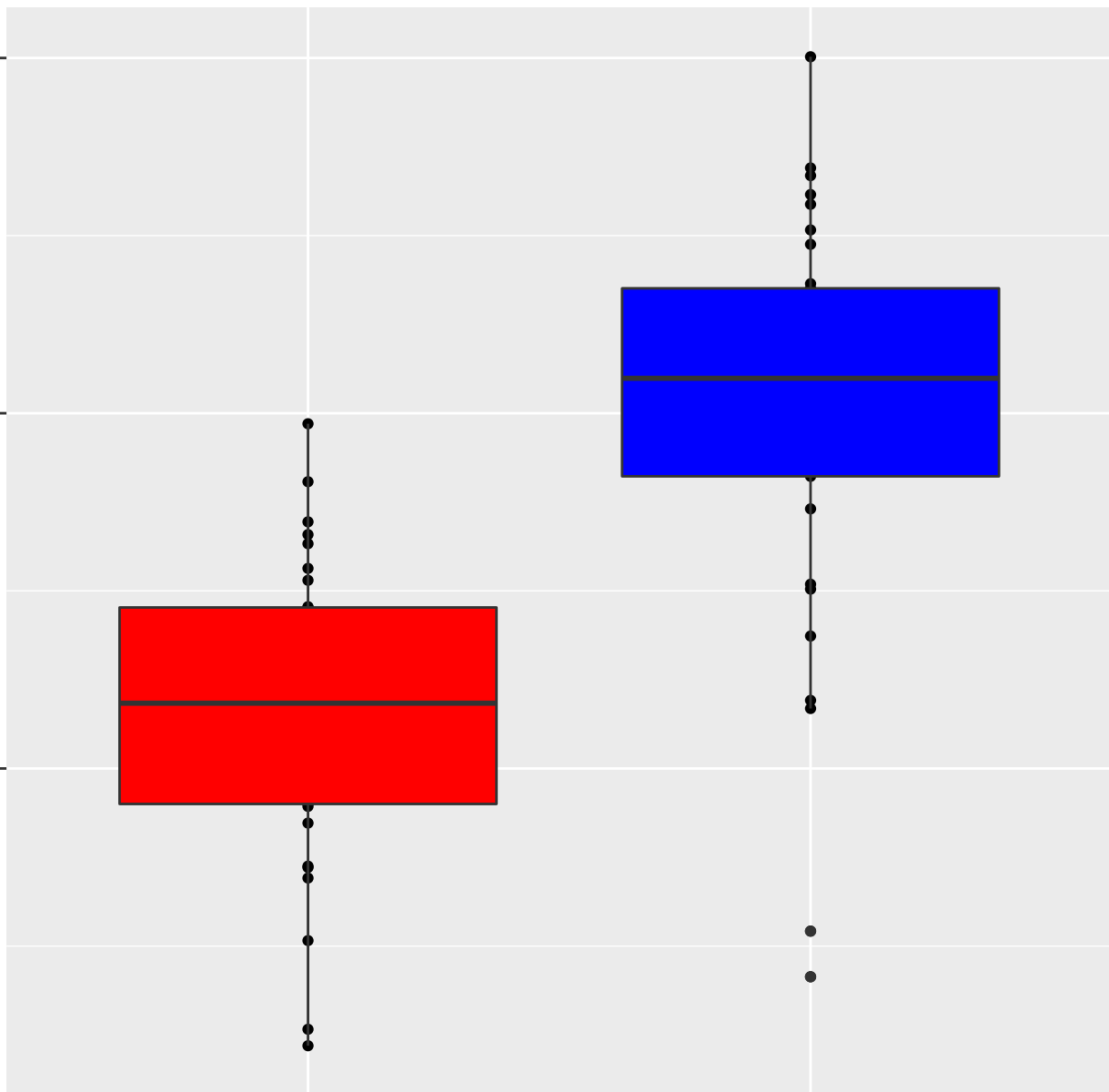
0.24

0.20

dNF

skin

sample type



TBK1.DF_DN

TBK1.DF_DN

dNF

sample type

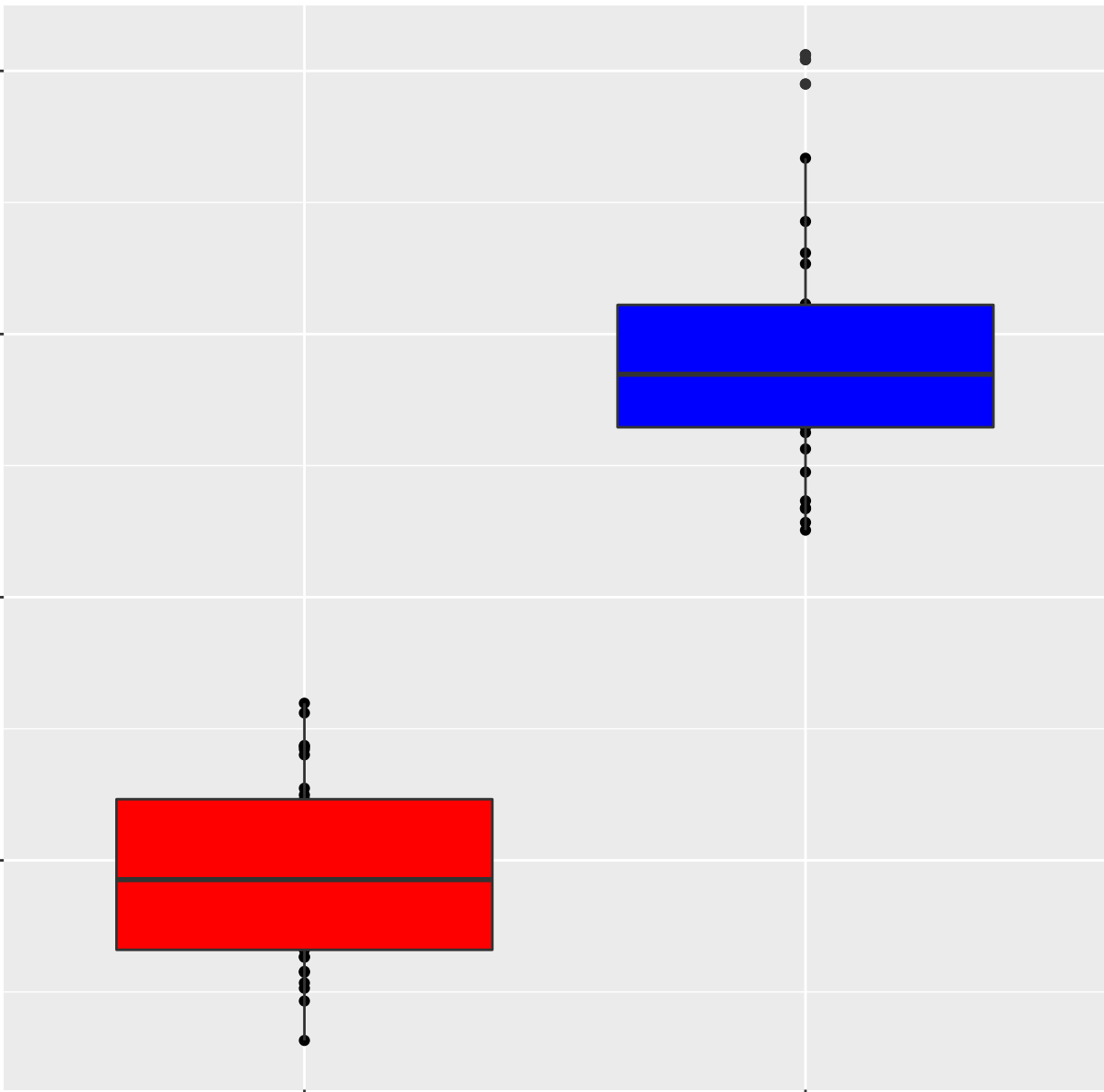
skin

0.40

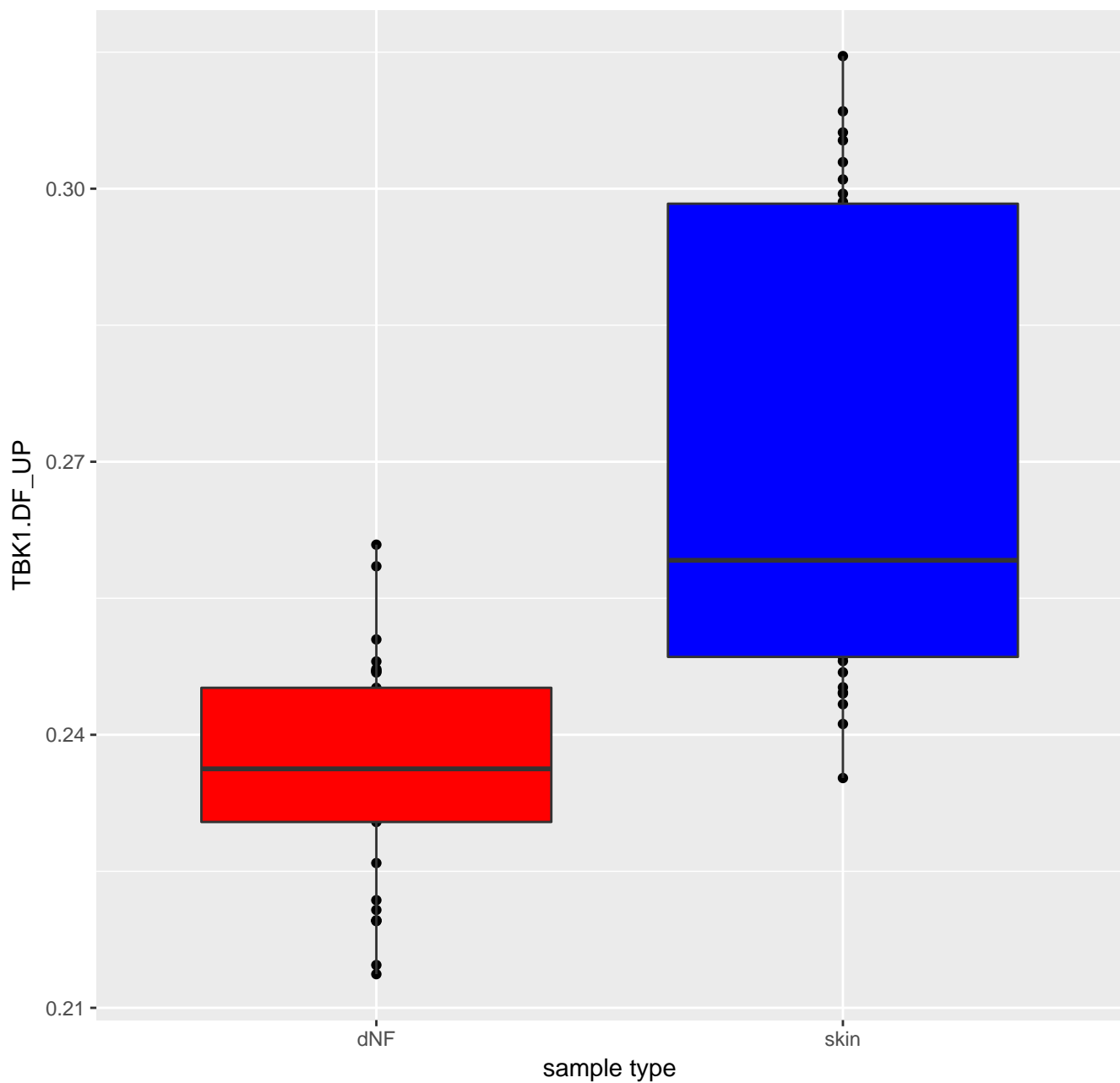
0.35

0.30

0.25



TBK1.DF_UP



TBK1.DN.48HRS_DN

TBK1.DN.48HRS_DN

0.40

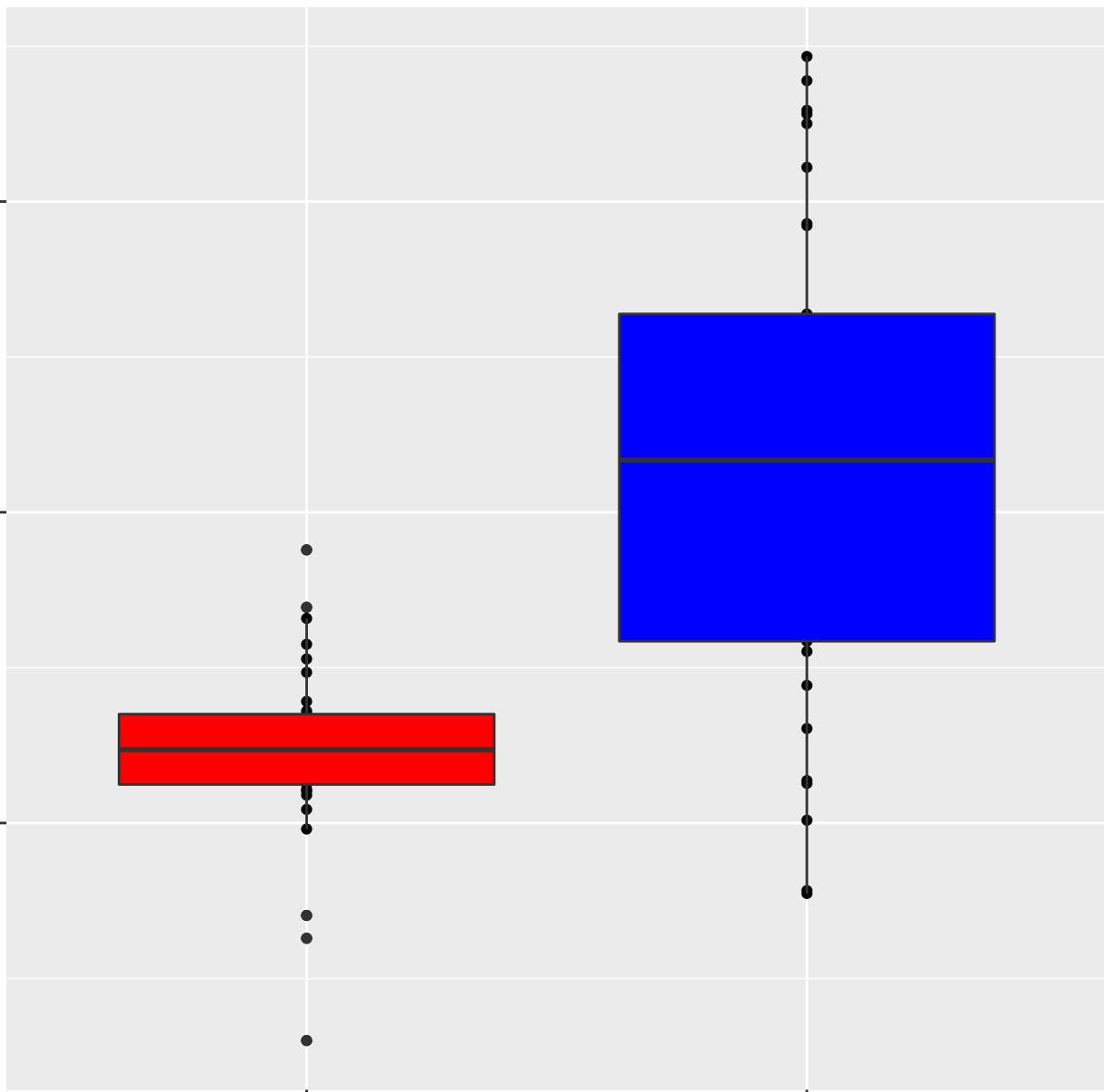
0.35

0.30

dNF

sample type

skin



TBK1.DN.48HRS_UP

TBK1.DN.48HRS_UP

0.33

0.30

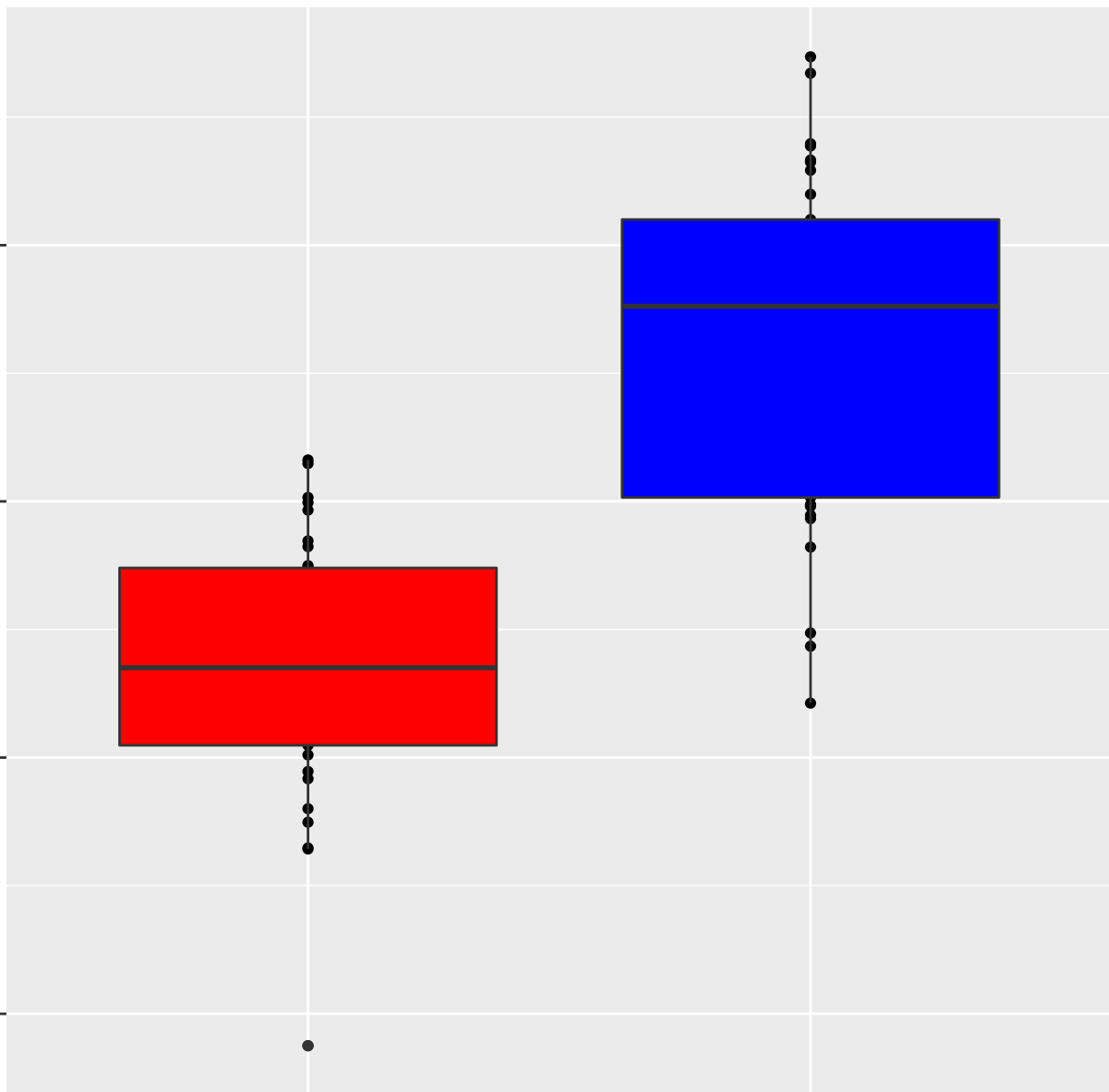
0.27

0.24

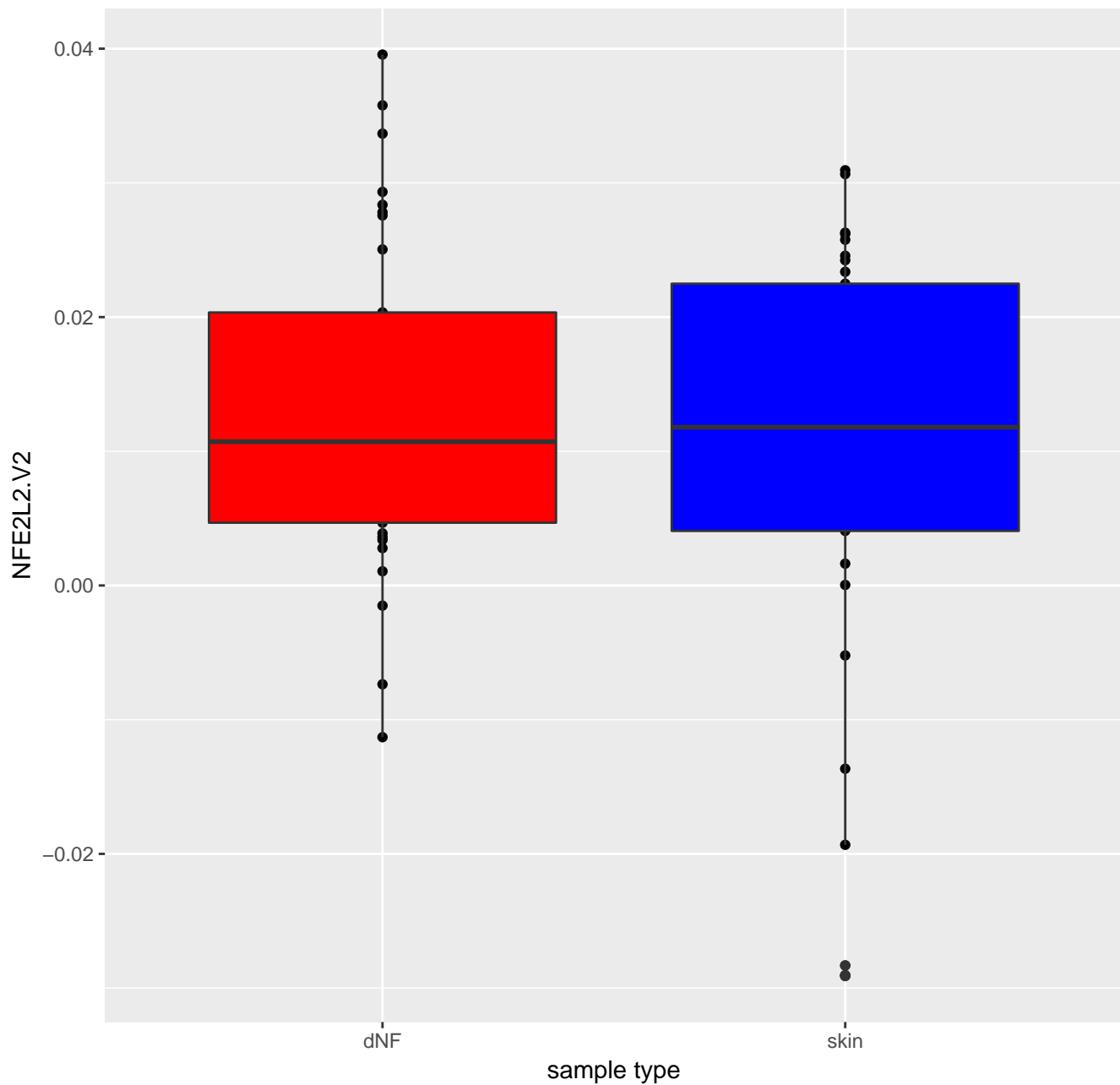
dNF

skin

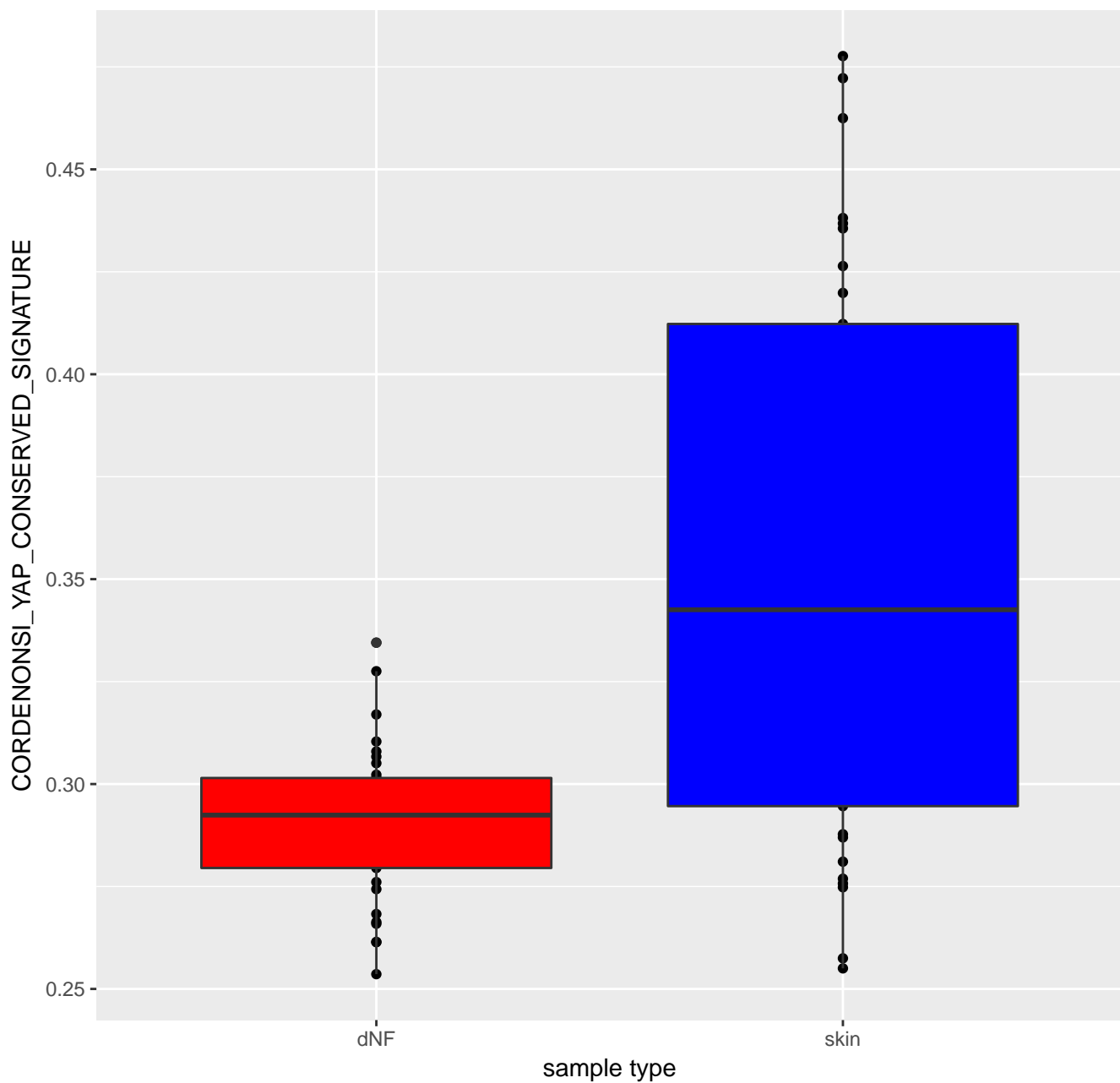
sample type



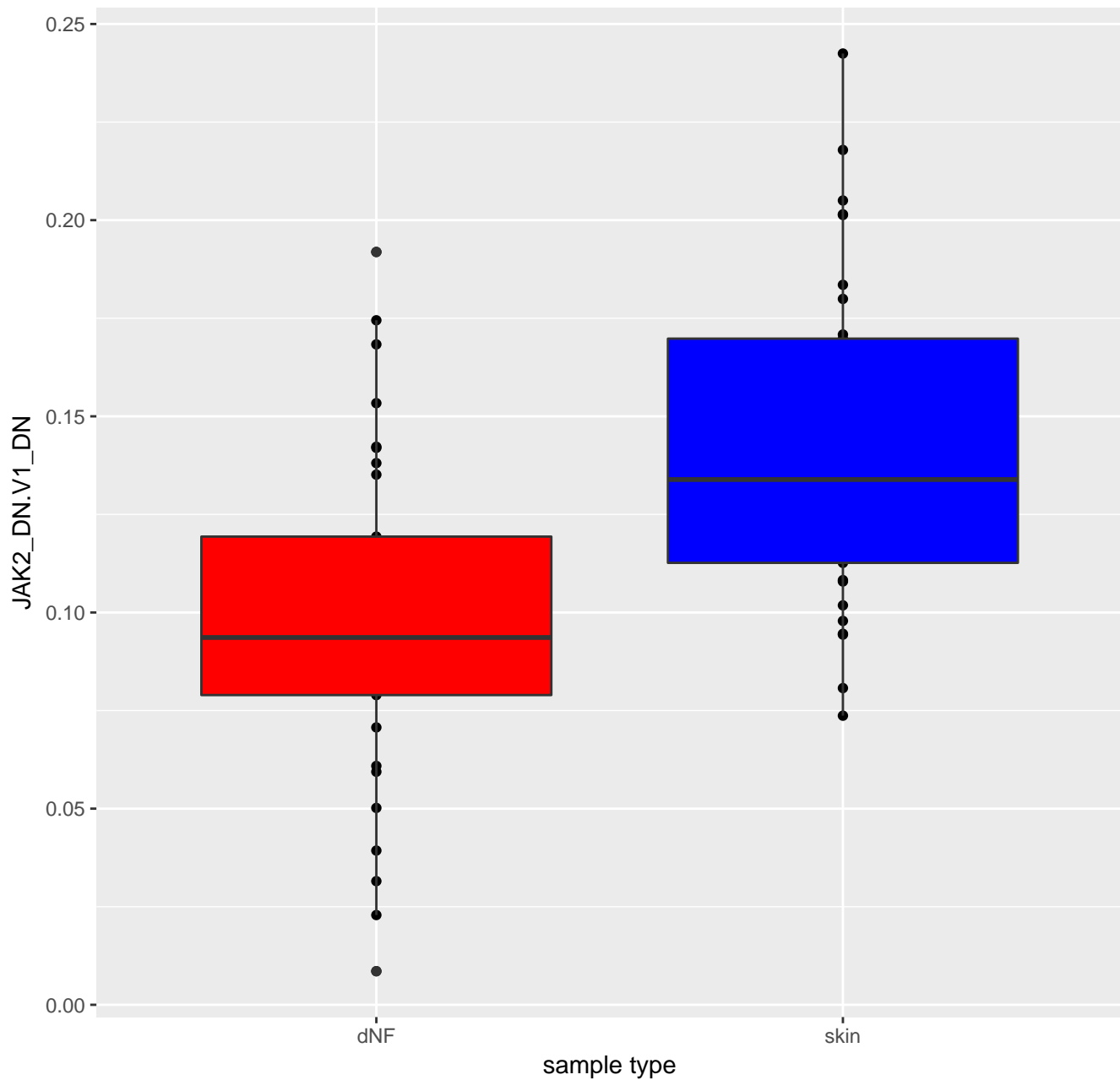
NFE2L2.V2



CORDENONSI_YAP_CONSERVED_SIGNATURE



JAK2_DN.V1_DN



JAK2_DN.V1_UP

JAK2_DN.V1_UP

-0.10

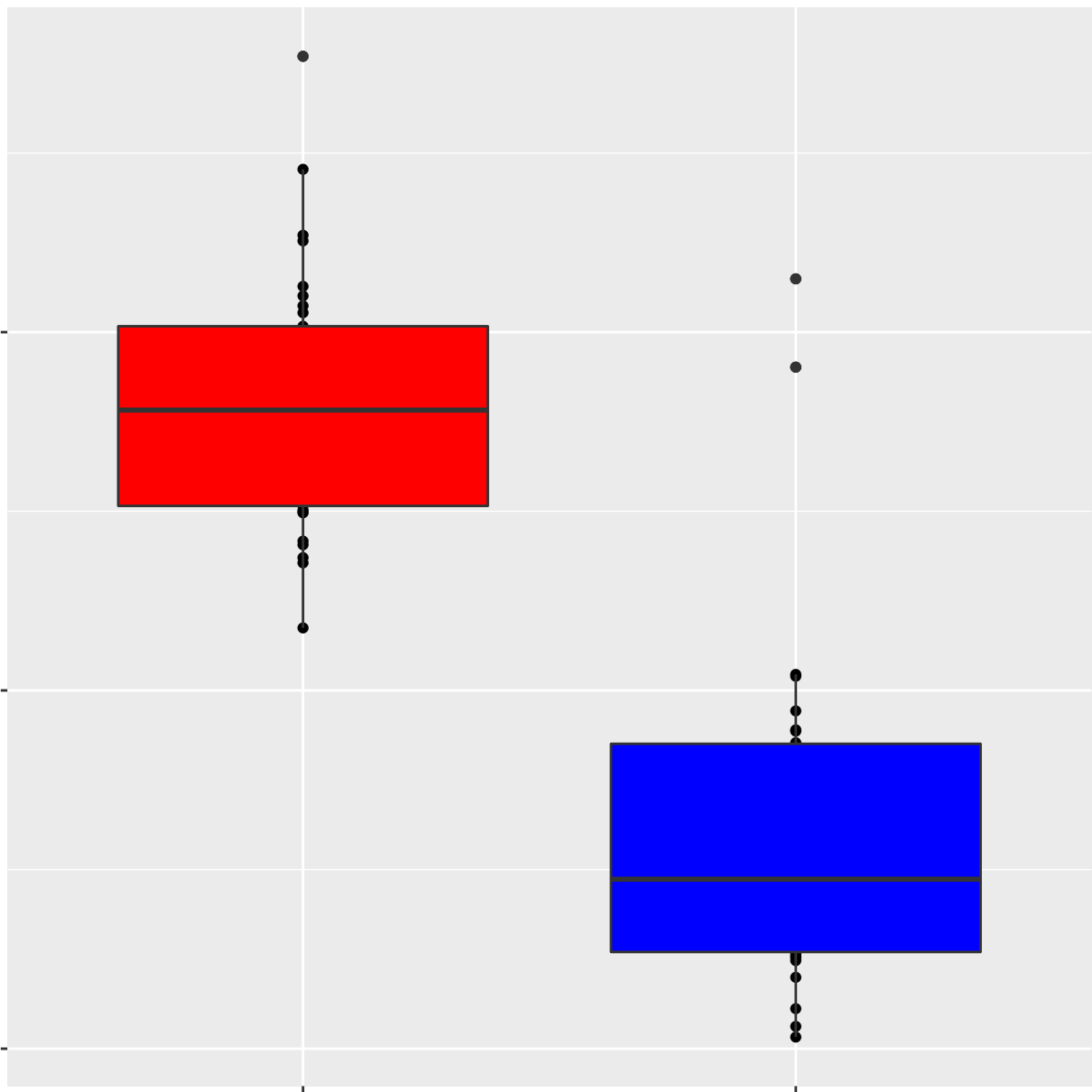
-0.15

-0.20

dNF

skin

sample type



KRAS.300_UP.V1_DN

KRAS.300_UP.V1_DN

0.0

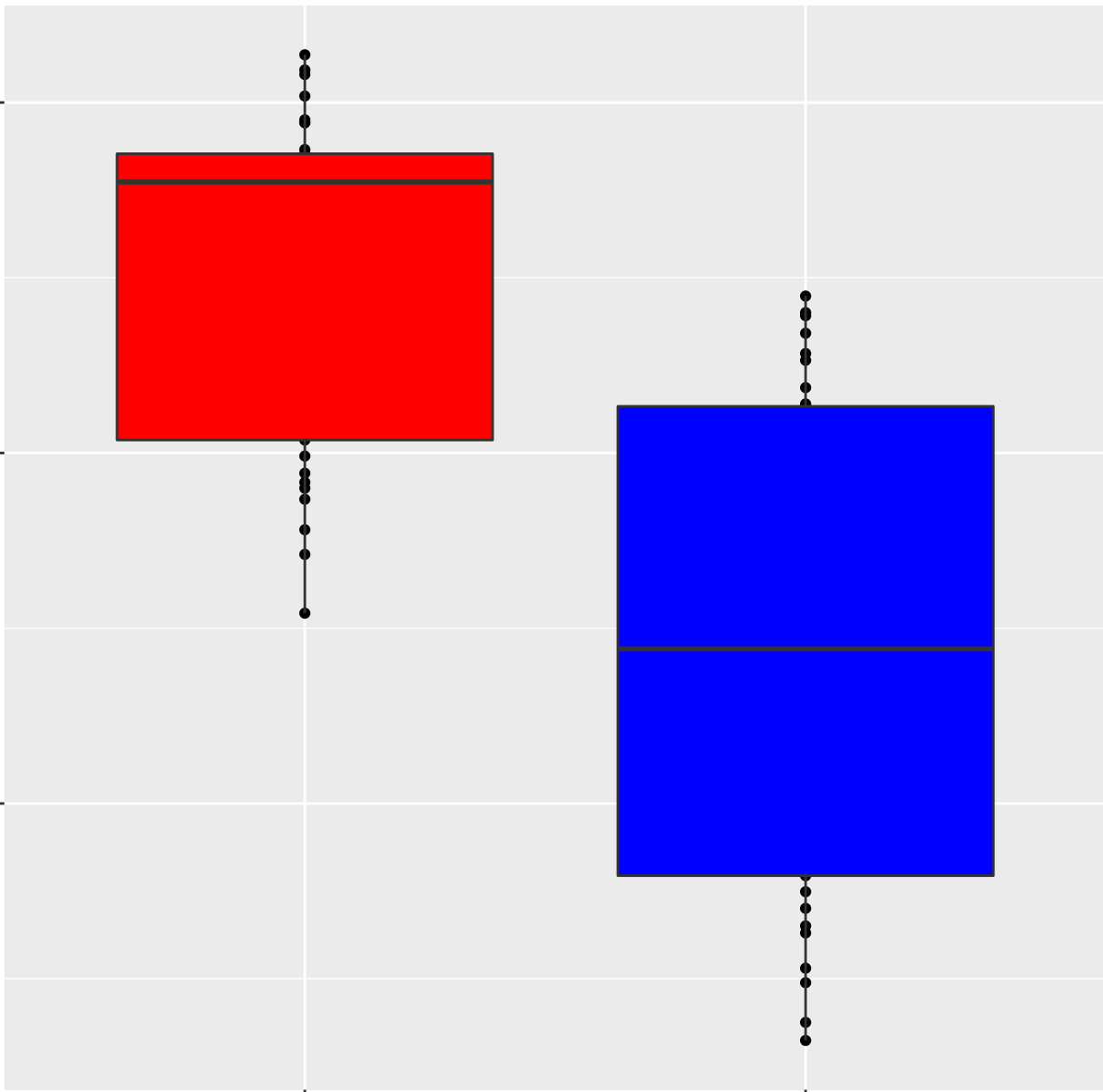
-0.1

-0.2

dNF

sample type

skin



KRAS.300_UP.V1_UP

KRAS.300_UP.V1_UP

-0.09

-0.12

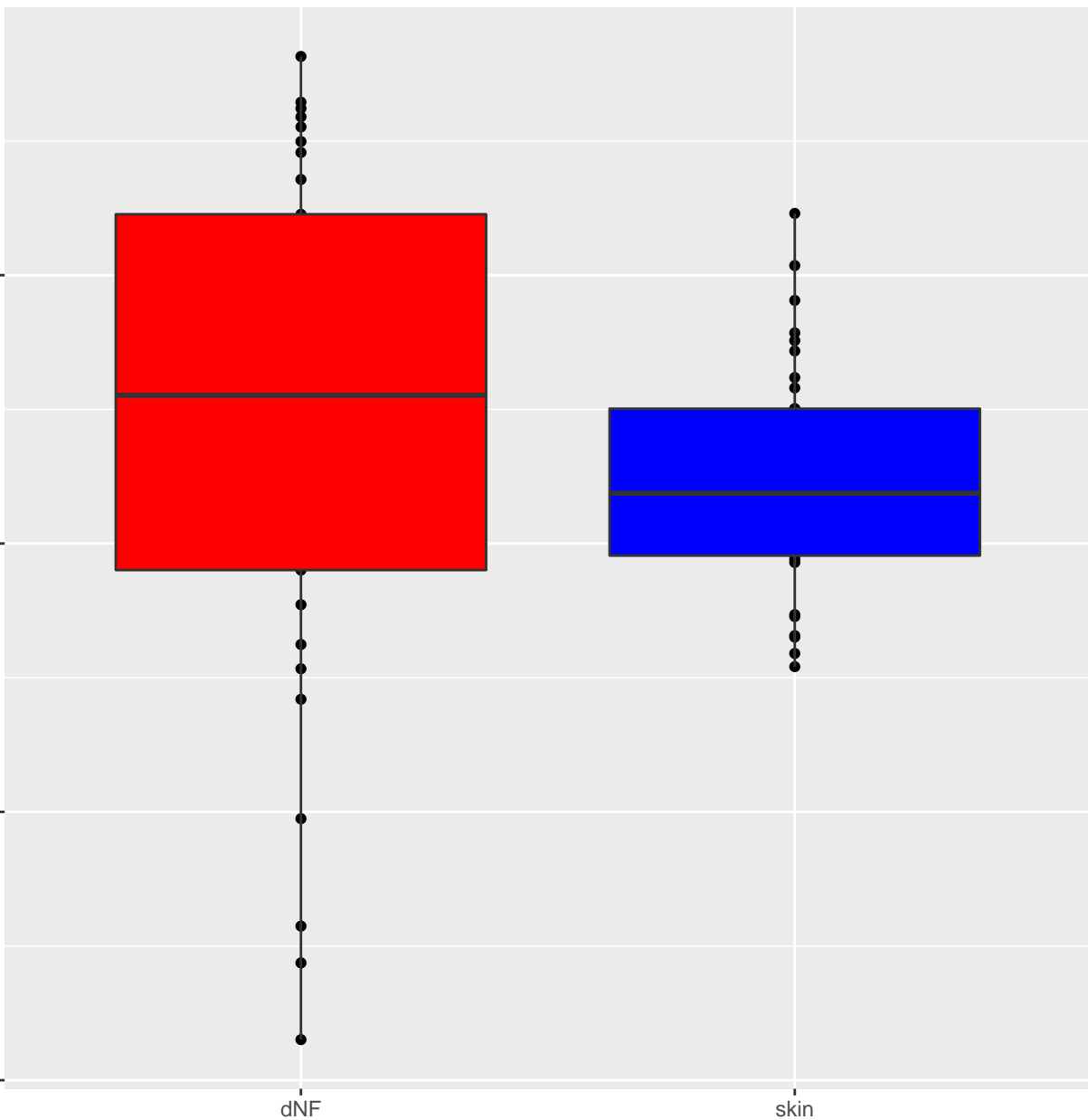
-0.15

-0.18

dNF

skin

sample type



KRAS.50_UP.V1_DN

KRAS.50_UP.V1_DN

0.0

-0.1

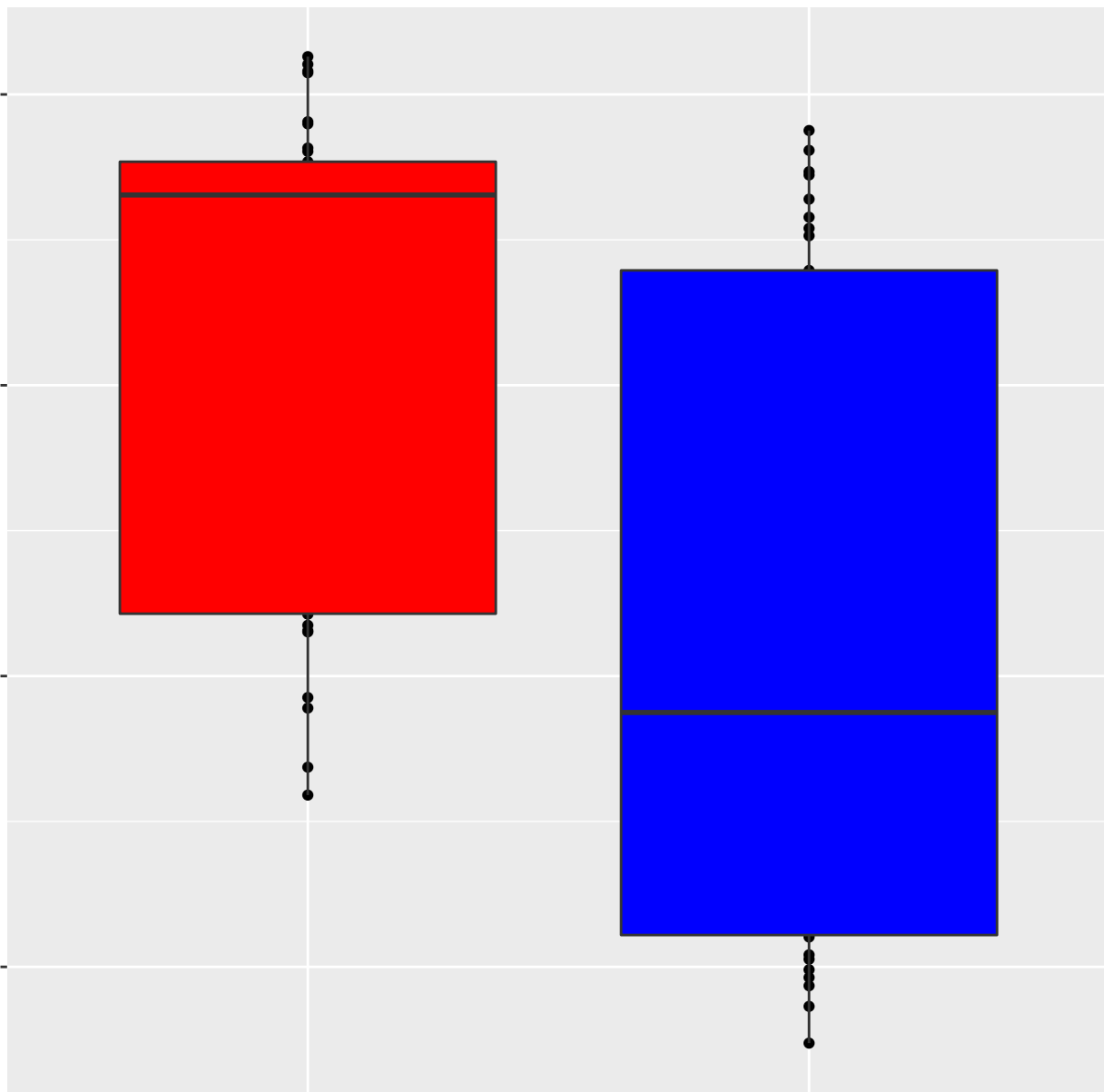
-0.2

-0.3

dNF

sample type

skin



KRAS.50_UP.V1_UP

KRAS.50_UP.V1_UP

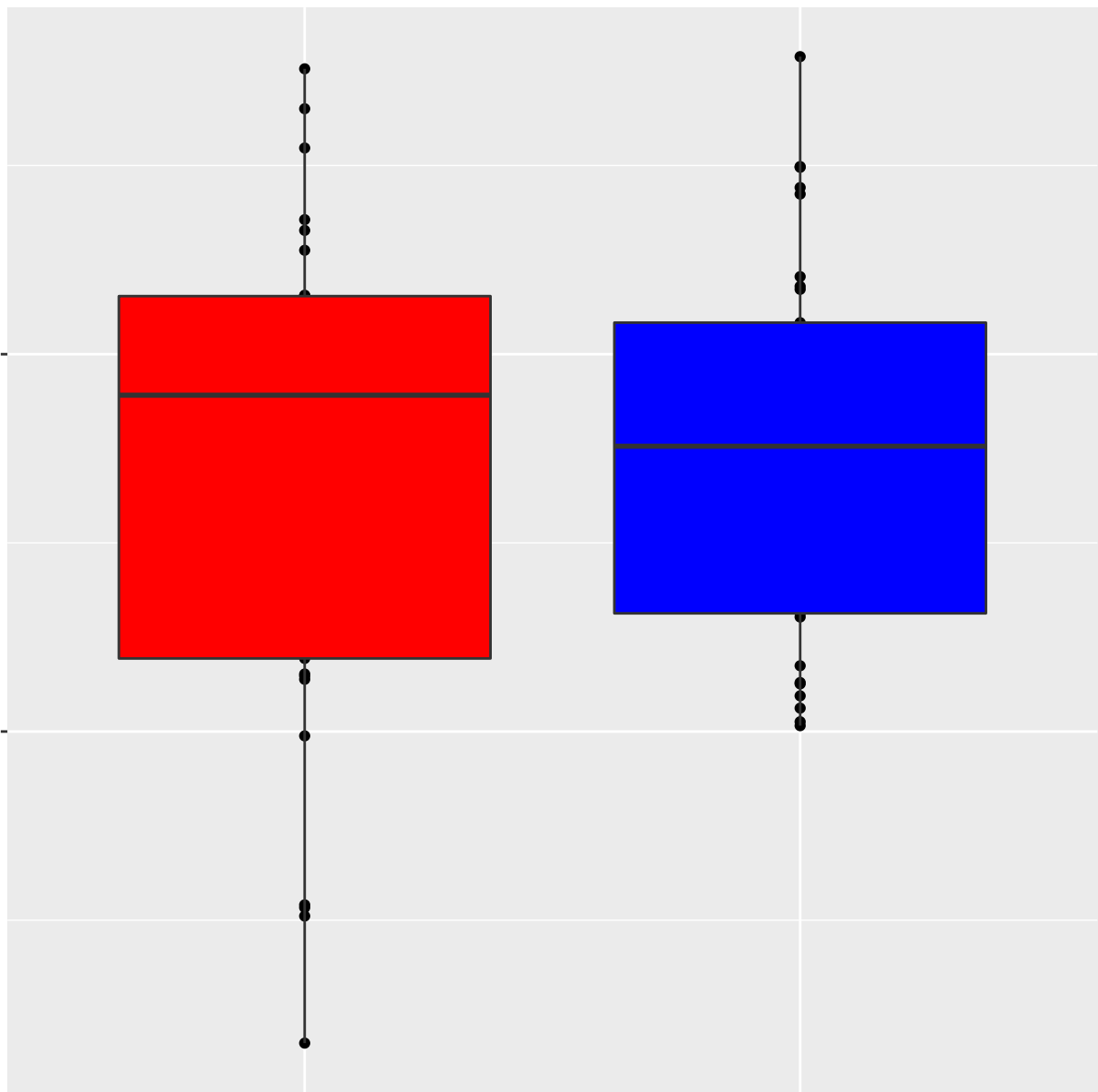
-0.10

-0.15

dNF

sample type

skin



KRAS.600_UP.V1_DN

KRAS.600_UP.V1_DN

0.00

-0.05

-0.10

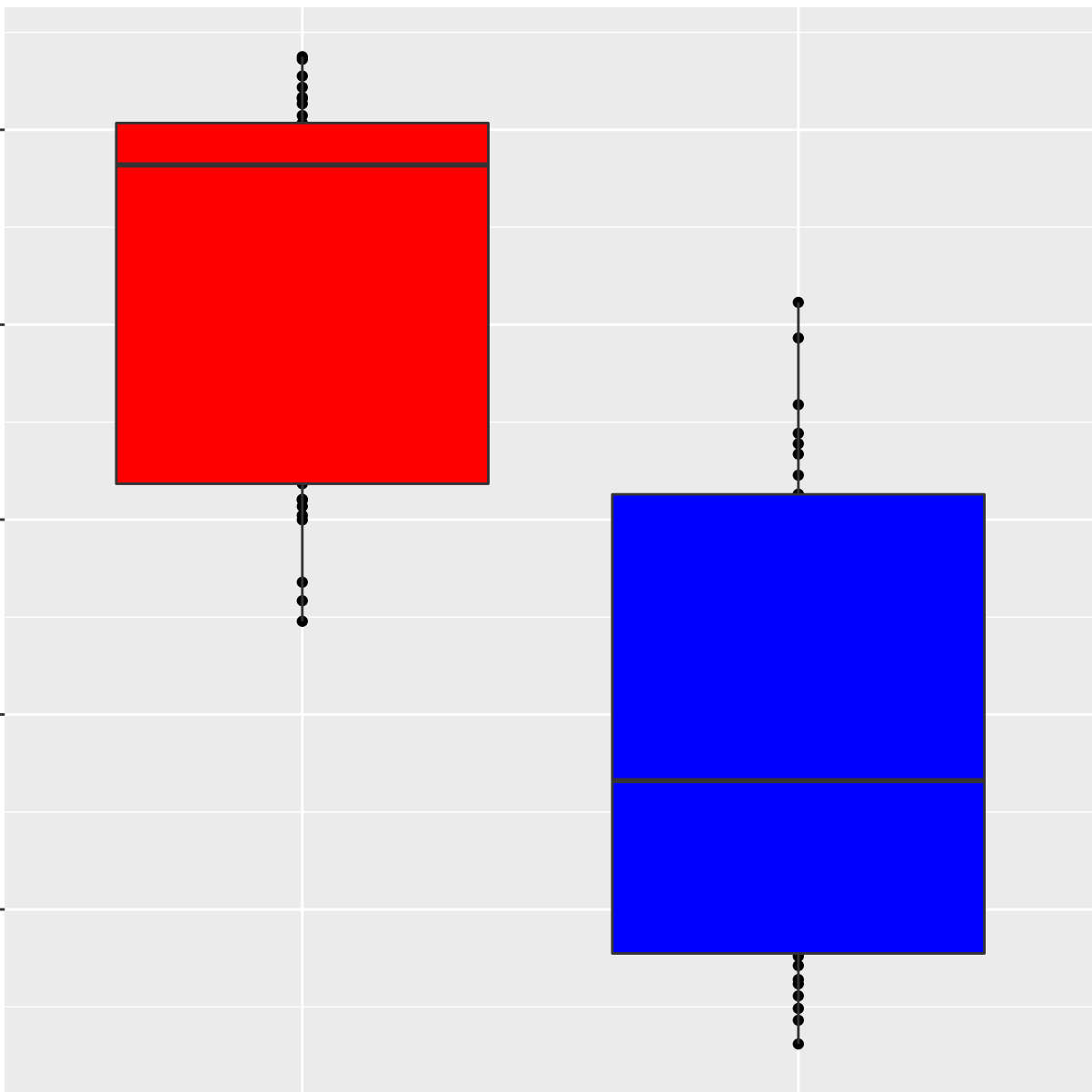
-0.15

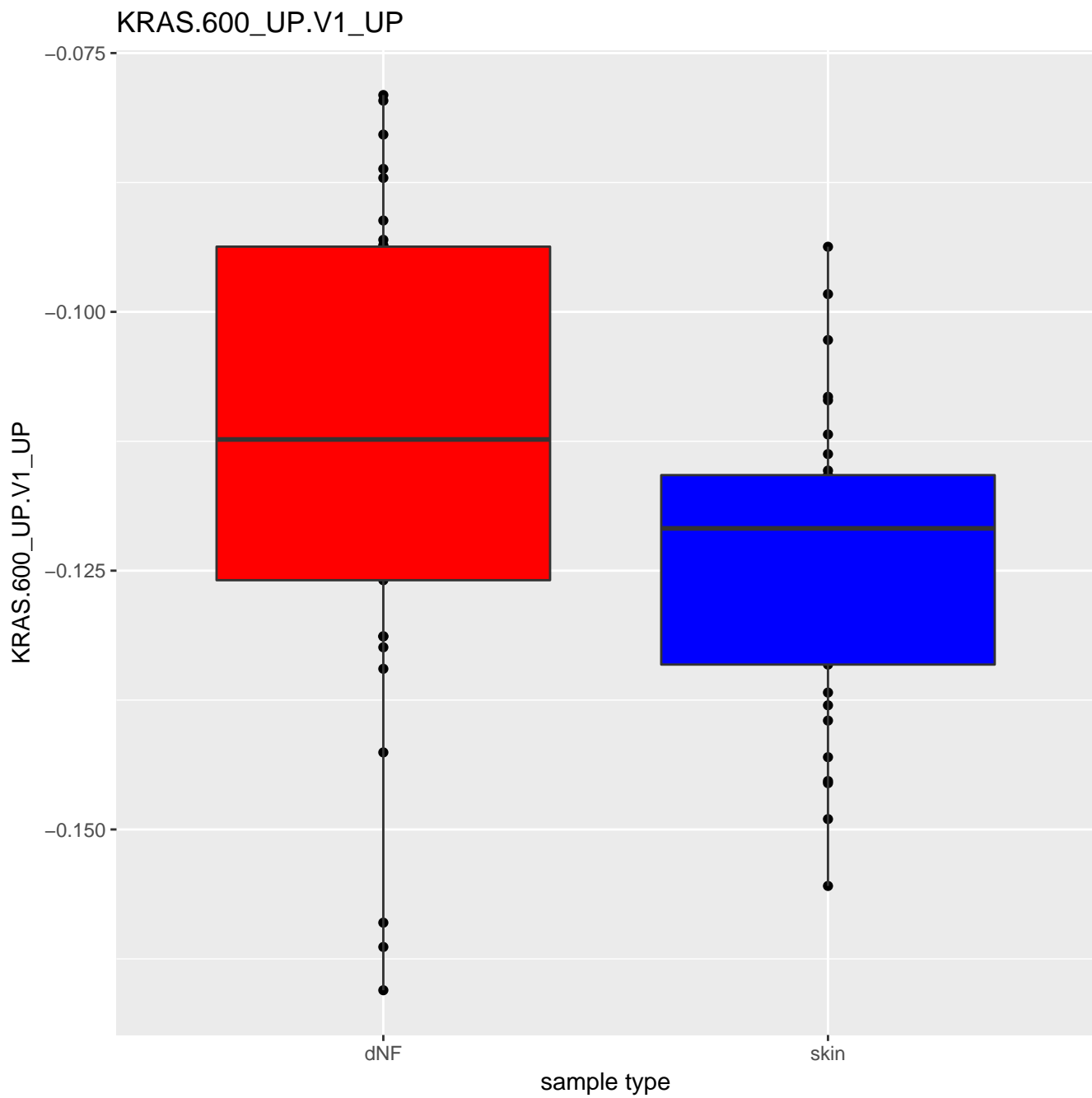
-0.20

dNF

sample type

skin





KRAS.600.LUNG.BREAST_UP.V1_DN

KRAS.600.LUNG.BREAST_UP.V1_DN

0.00

-0.05

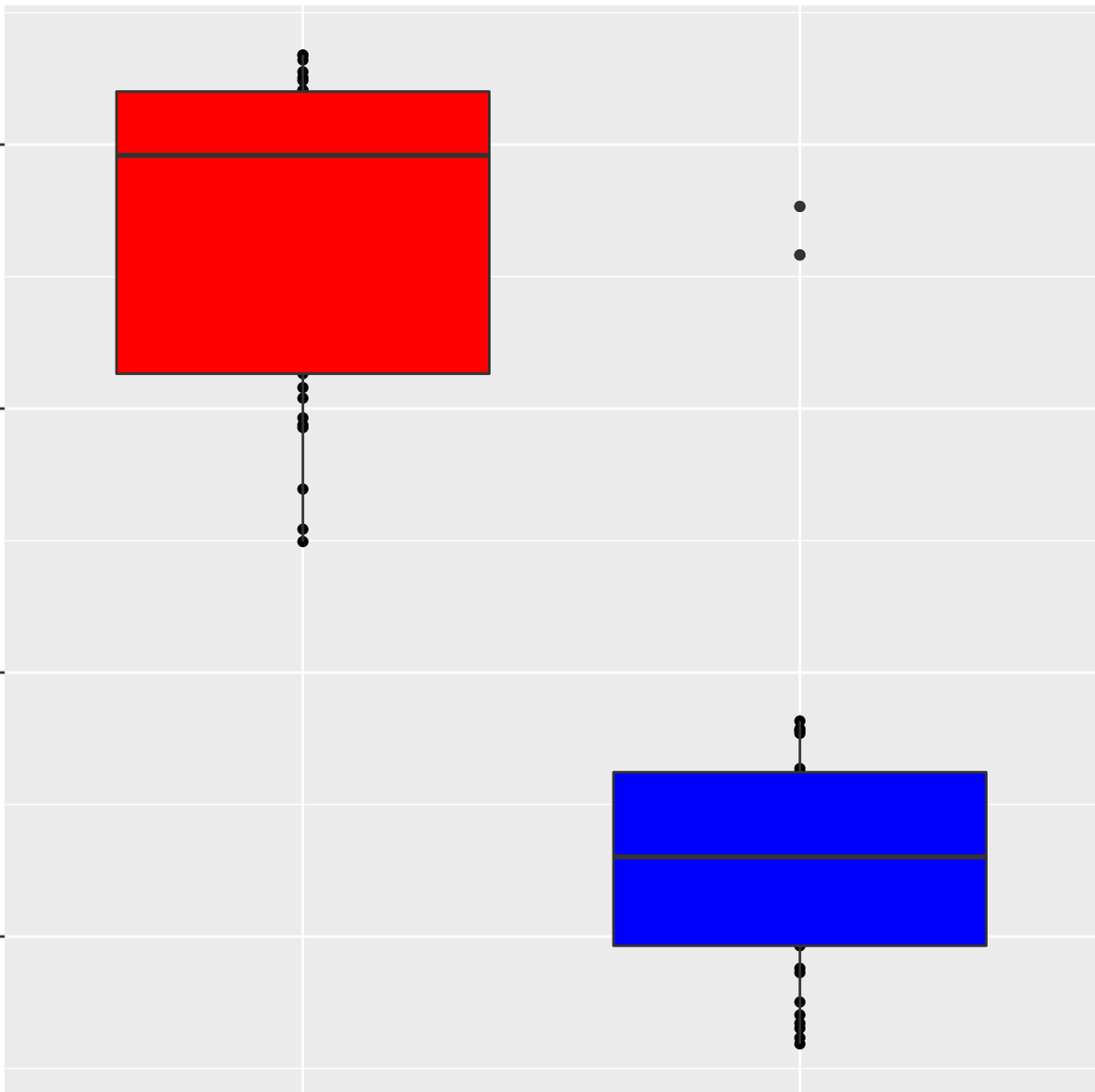
-0.10

-0.15

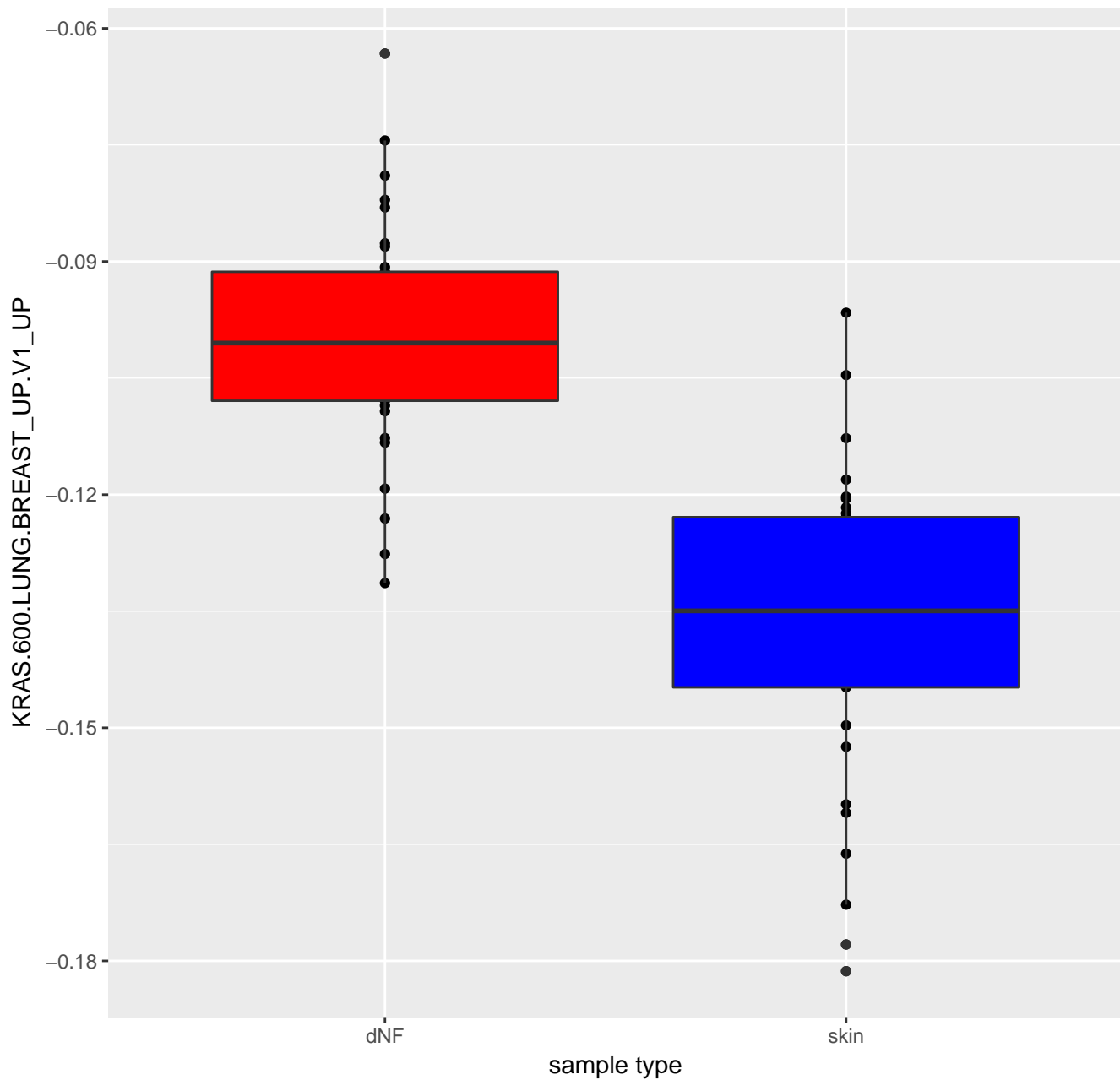
dNF

sample type

skin



KRAS.600.LUNG.BREAST_UP.V1_UP



KRAS.BREAST_UP.V1_DN

KRAS.BREAST_UP.V1_DN

-0.10

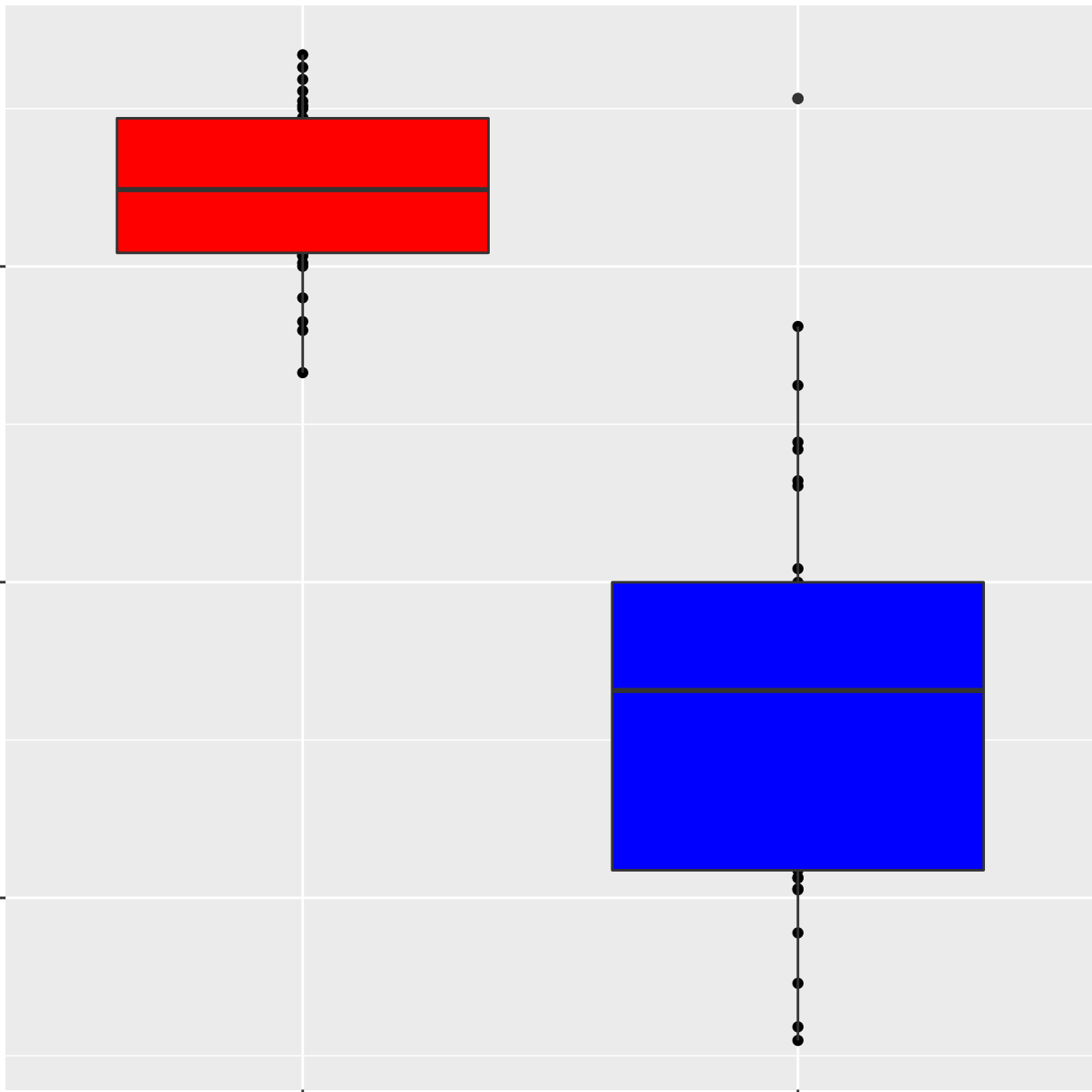
-0.15

-0.20

dNF

skin

sample type



KRAS.BREAST_UP.V1_UP

KRAS.BREAST_UP.V1_UP

-0.05

-0.10

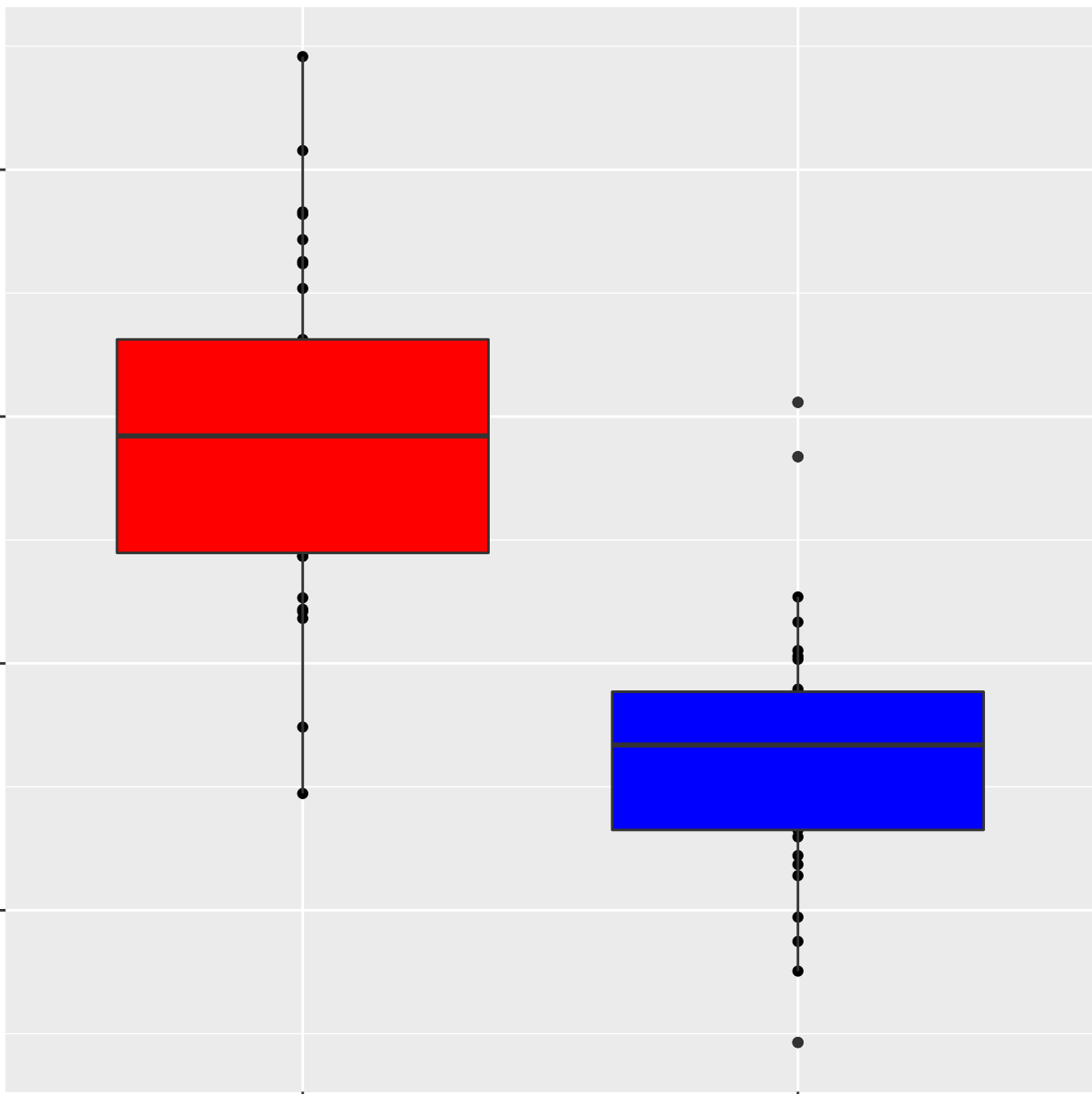
-0.15

-0.20

dNF

skin

sample type



KRAS.KIDNEY_UP.V1_DN

KRAS.KIDNEY_UP.V1_DN

-0.05

-0.10

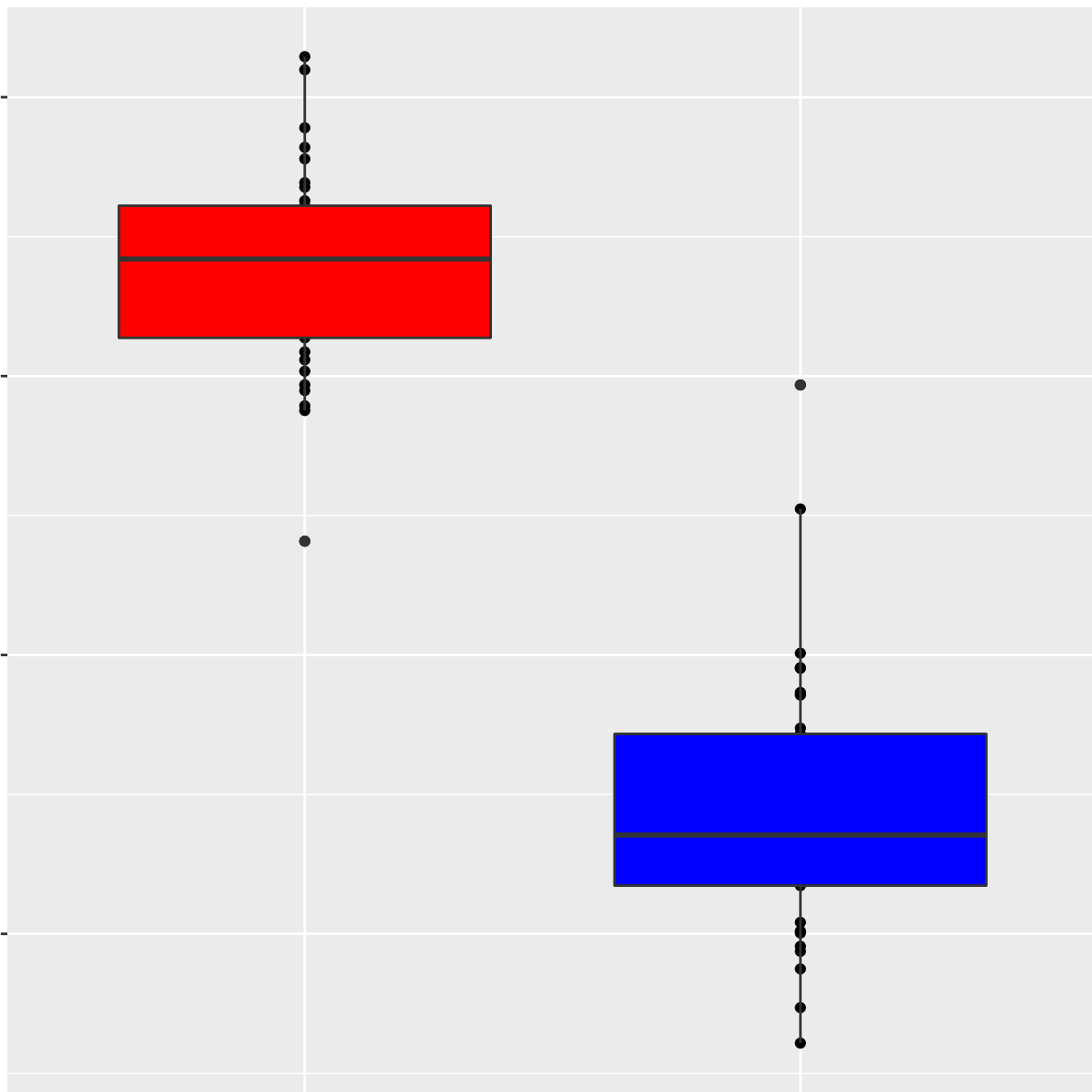
-0.15

-0.20

dNF

sample type

skin



KRAS.KIDNEY_UP.V1_UP

KRAS.KIDNEY_UP.V1_UP

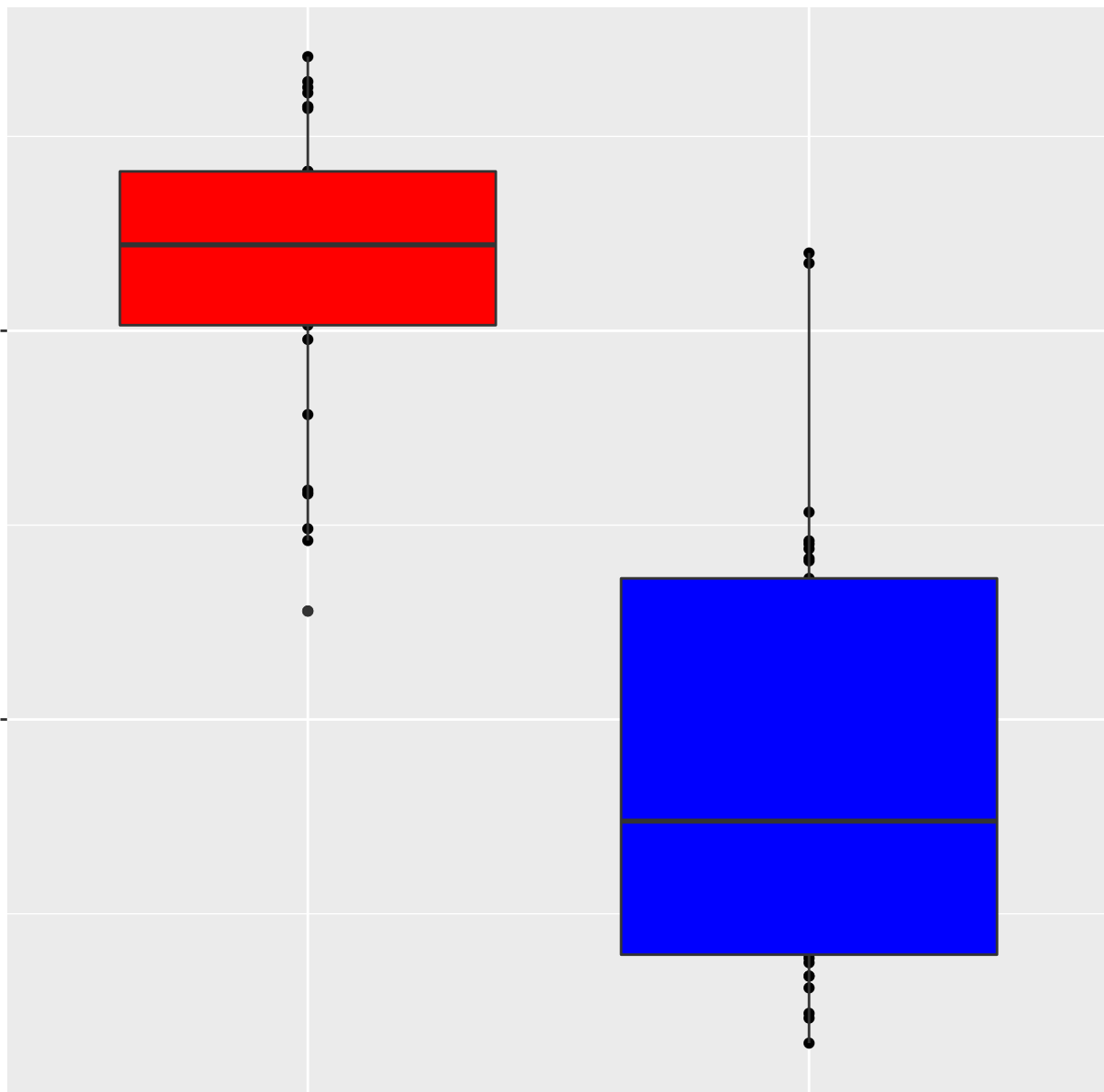
0.0

-0.1

dNF

sample type

skin



KRAS.LUNG_UP.V1_DN

KRAS.LUNG_UP.V1_DN

0.1

0.0

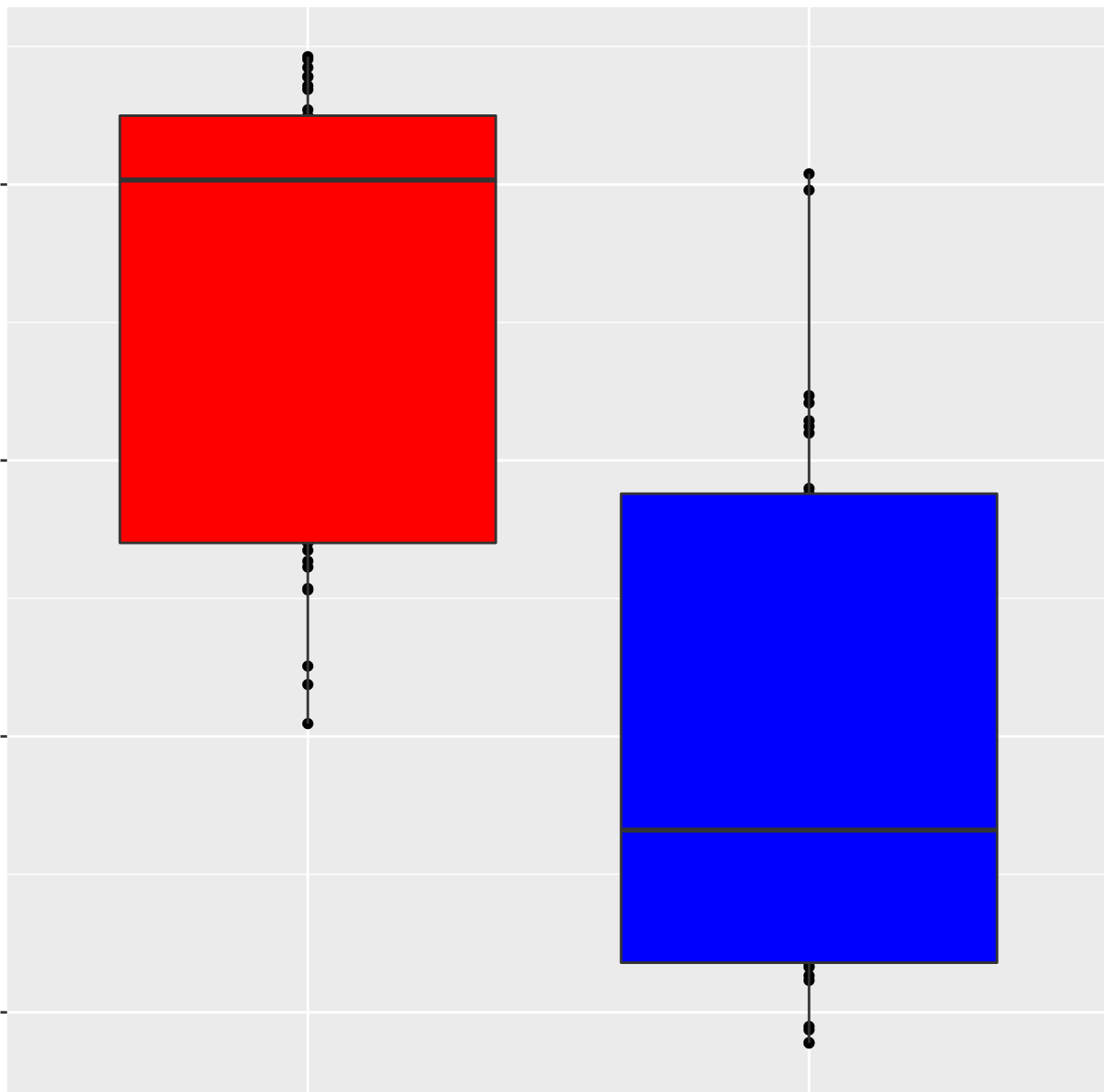
-0.1

-0.2

dNF

sample type

skin



KRAS.LUNG_UP.V1_UP

KRAS.LUNG_UP.V1_UP

-0.100

-0.125

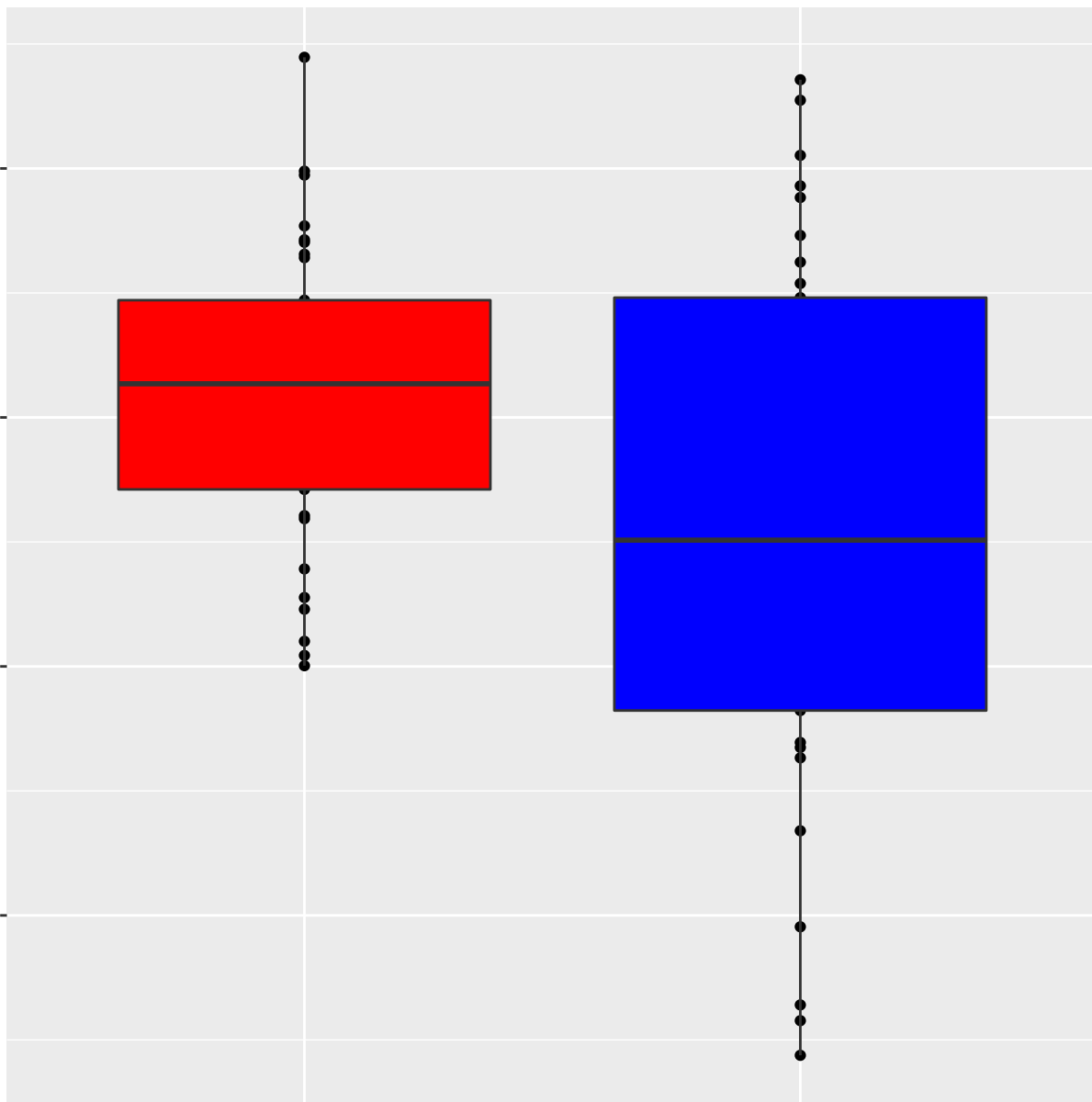
-0.150

-0.175

dNF

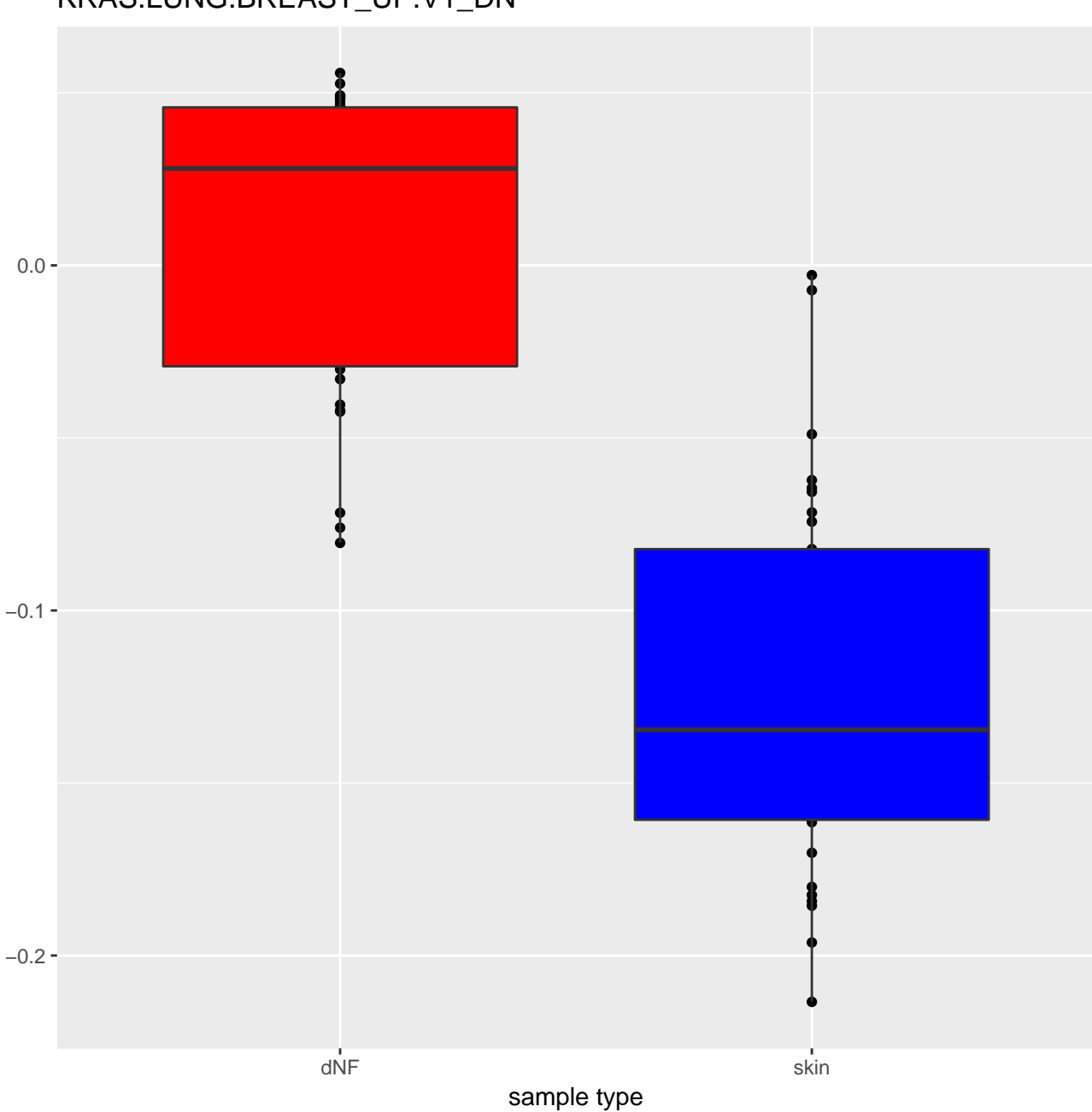
skin

sample type



KRAS.LUNG.BREAST_UP.V1_DN

KRAS.LUNG.BREAST_UP.V1_DN



KRAS.LUNG.BREAST_UP.V1_UP

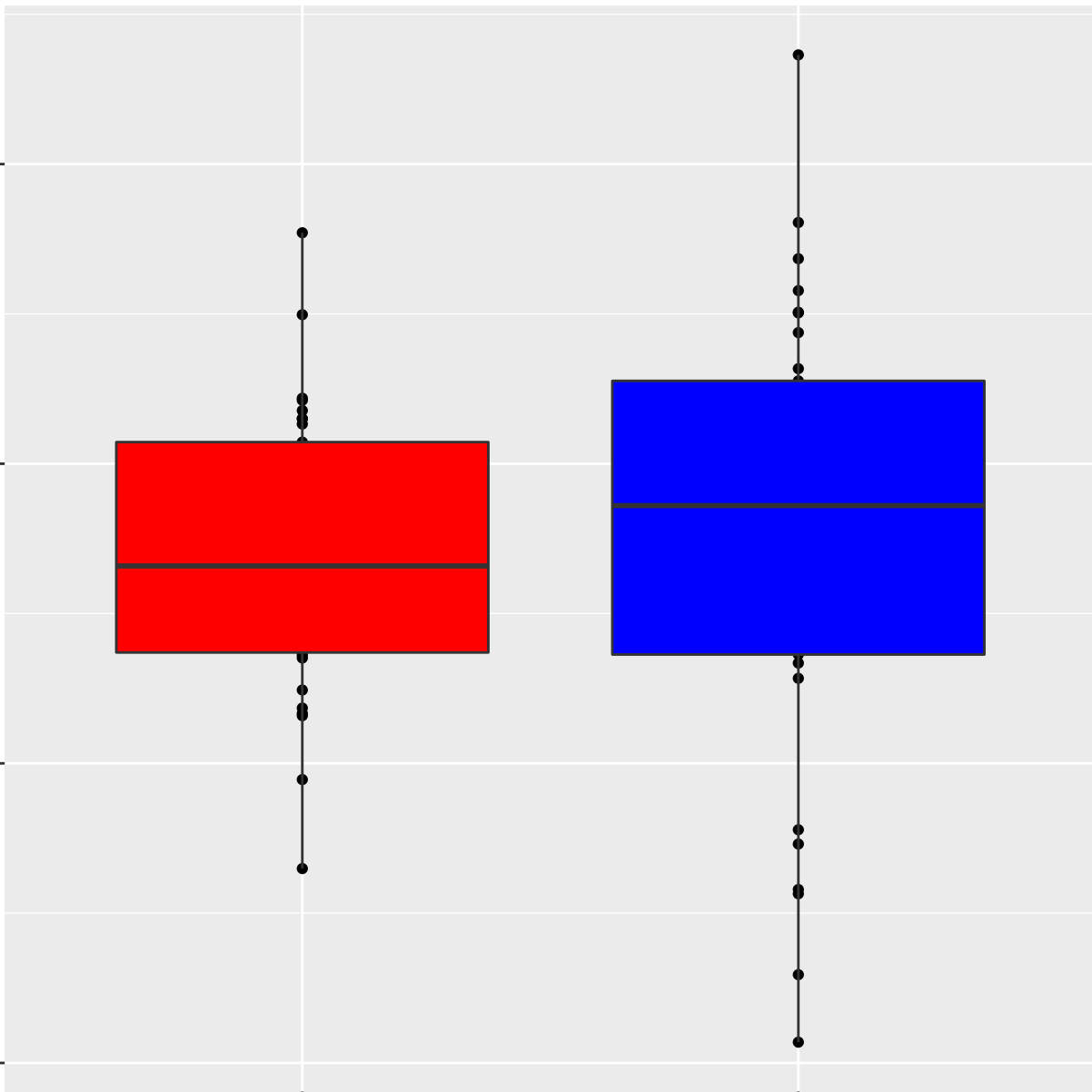
KRAS.LUNG.BREAST_UP.V1_UP

-0.05
-0.10
-0.15
-0.20

dNF

sample type

skin



KRAS.PROSTATE_UP.V1_DN

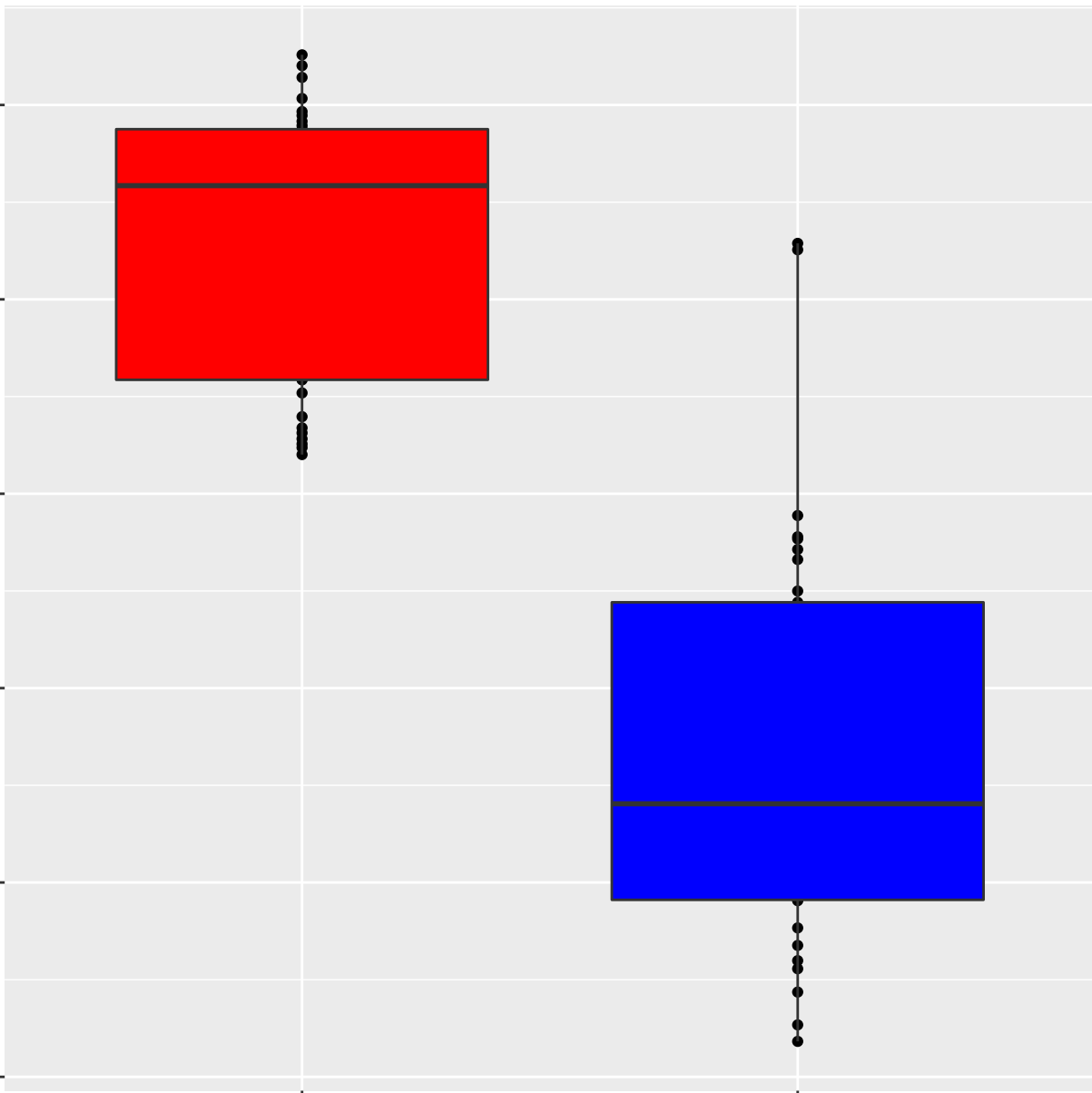
KRAS.PROSTATE_UP.V1_DN

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

dNF

sample type

skin



KRAS.PROSTATE_UP.V1_UP

KRAS.PROSTATE_UP.V1_UP

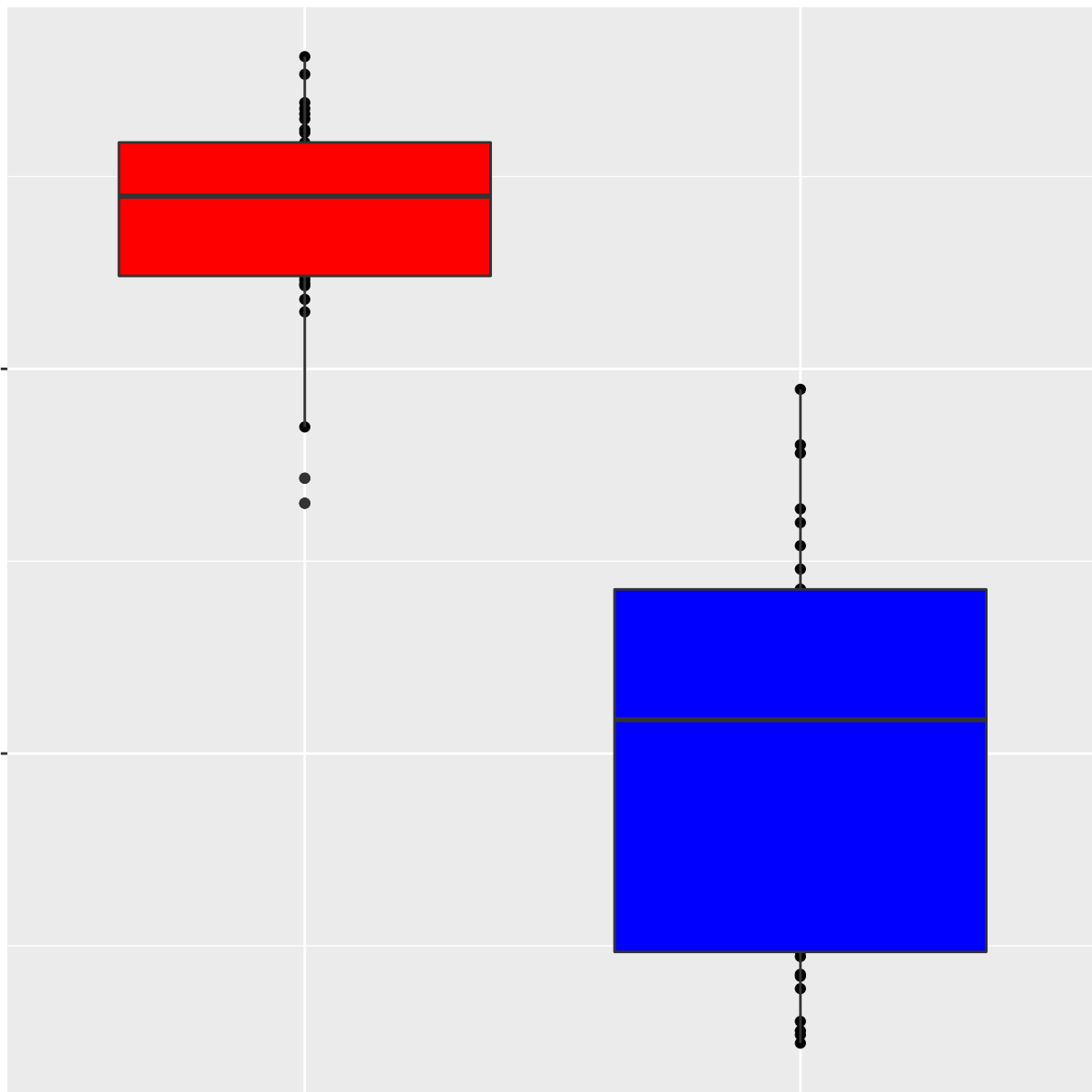
-0.10

-0.15

dNF

sample type

skin



LEF1_UP.V1_DN

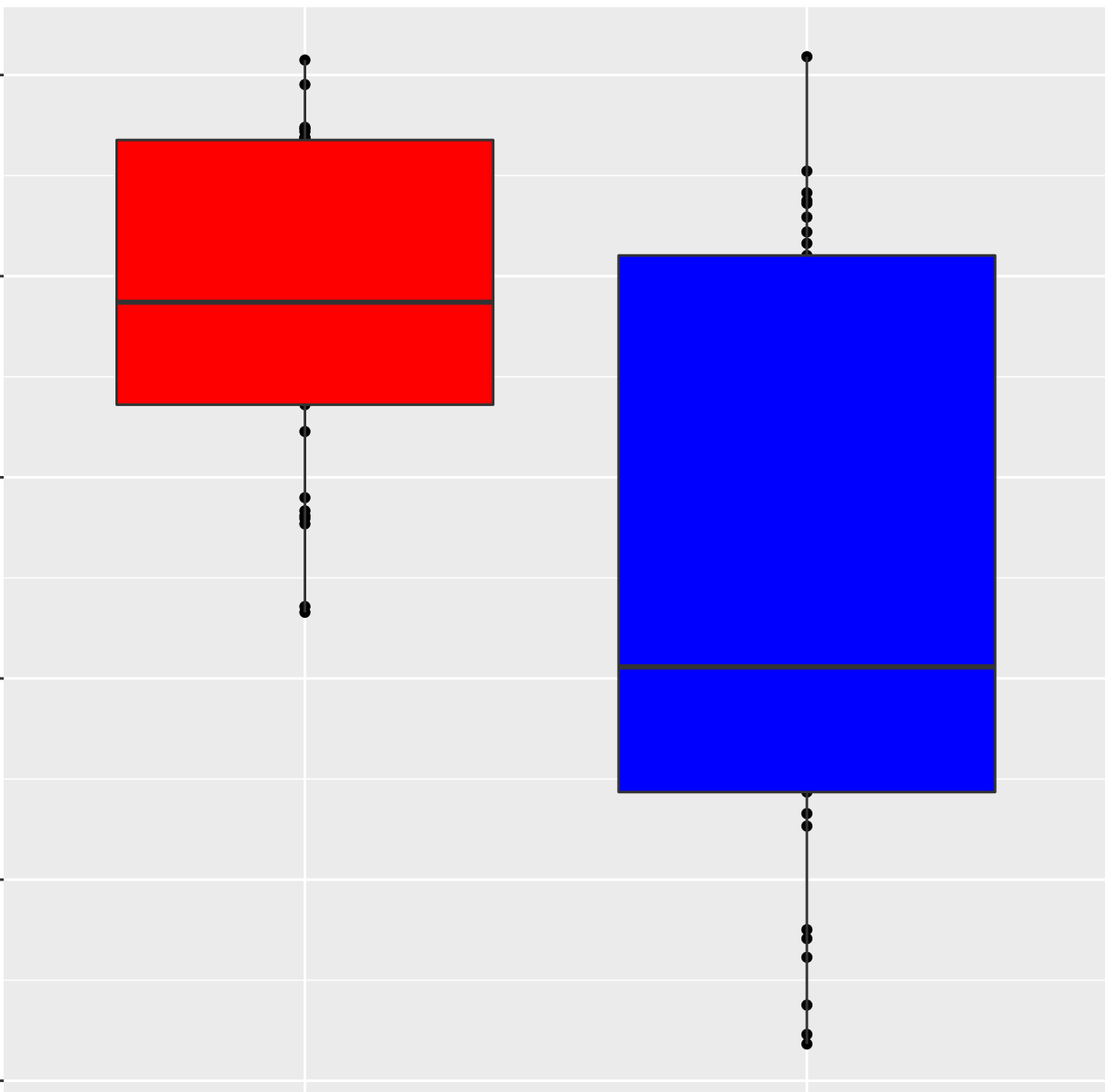
LEF1_UP.V1_DN

0.14
0.12
0.10
0.08
0.06
0.04

dNF

sample type

skin



LEF1_UP.V1_UP

LEF1_UP.V1_UP

0.15

0.10

0.05

dNF

sample type

skin

