a.
PC 2 (16.2%)
PC 1 (19.63%)
b.
PC 4 (8.25%)
PC 3 (13.13%)
c.
ρ = −0.26, p = 0.13
Mean Pairwise Euclidean Distance
Age
Tissue
Adipose Tissue
Blood
Blood Vessel
Brain
Lung
Liver
Muscle
Nerve
Pituitary
Skin
Thyroid
age
40−49
50−59
60−69
70−79
d. PC1
ρ = 0.43, p = 0.011
ρ = 0.37, p = 0.03
ρ = −0.053, p = 0.76
ρ = −0.16, p = 0.36
ρ = 0.047, p = 0.79
ρ = −0.2, p = 0.26
ρ = 0.27, p = 0.12
ρ = −0.037, p = 0.62
ρ = 0.18, p = 0.29
ρ = 0.1, p = 0.56
e. PC2
ρ = −0.24, p = 0.17
ρ = −0.19, p = 0.28
ρ = −0.13, p = 0.45
ρ = −0.11, p = 0.55
ρ = −0.1, p = 0.55
ρ = −0.52, p = 0.0015
ρ = −0.3, p = 0.083
ρ = 0.044, p = 0.8
ρ = 0.28, p = 0.11
ρ = −0.13, p = 0.47
f. PC3
ρ = −0.13, p = 0.46
ρ = −0.1, p = 0.56
ρ = −0.46, p = 0.0051
ρ = −0.21, p = 0.24
ρ = 0.058, p = 0.74
ρ = −0.091, p = 0.6
ρ = −0.12, p = 0.51
ρ = 0.08, p = 0.65
ρ = 0.41, p = 0.014
ρ = −0.18, p = 0.31
g. PC4
ρ = 0.0071, p = 0.97
ρ = 0.2, p = 0.26
ρ = −0.11, p = 0.52
ρ = 0.36, p = 0.036
ρ = 0.093, p = 0.6
ρ = −0.16, p = 0.36
ρ = −0.36, p = 0.033
ρ = 0.11, p = 0.54
ρ = 0.43, p = 0.0098
ρ = 0.055, p = 0.75
Adipose Tissue
Blood
Blood Vessel
Brain
Lung
Muscle
Nerve
Pituitary
Skin
Thyroid
Age