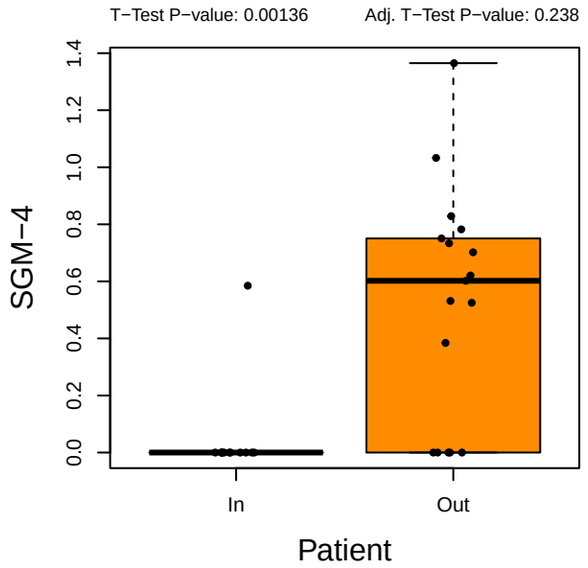
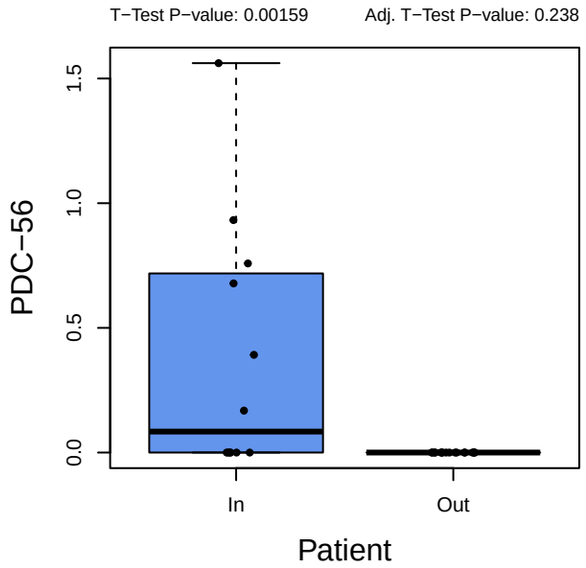
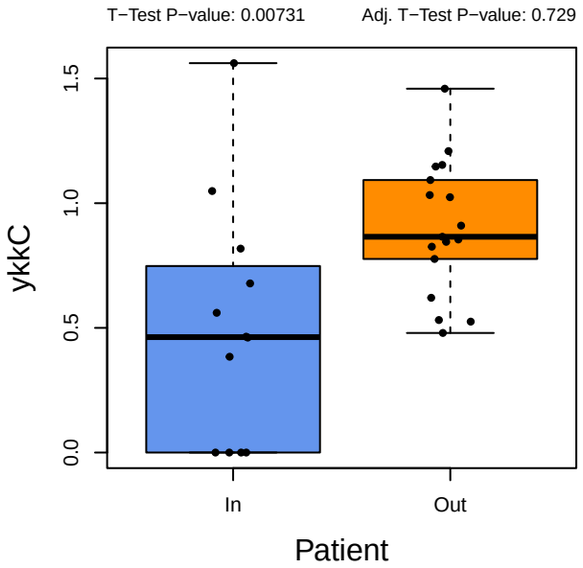
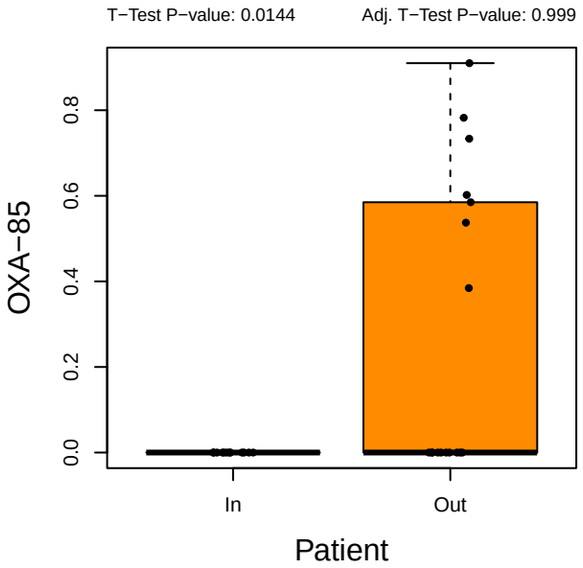
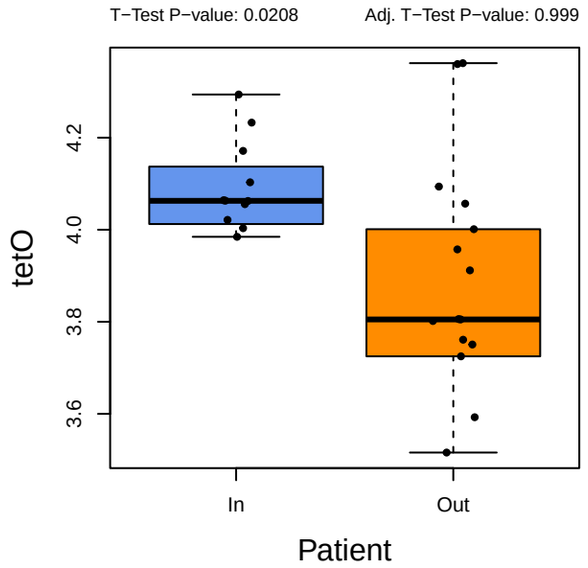
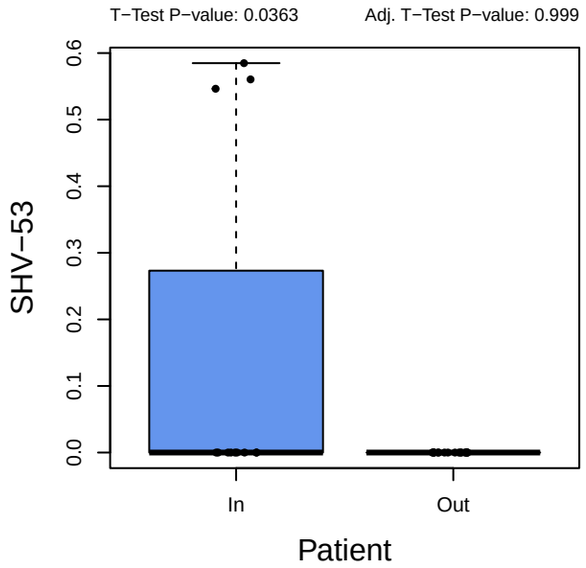

T−Test P−value: 0.00136
Adj. T−Test P−value: 0.238
SGM−4
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
In
Out
Patient

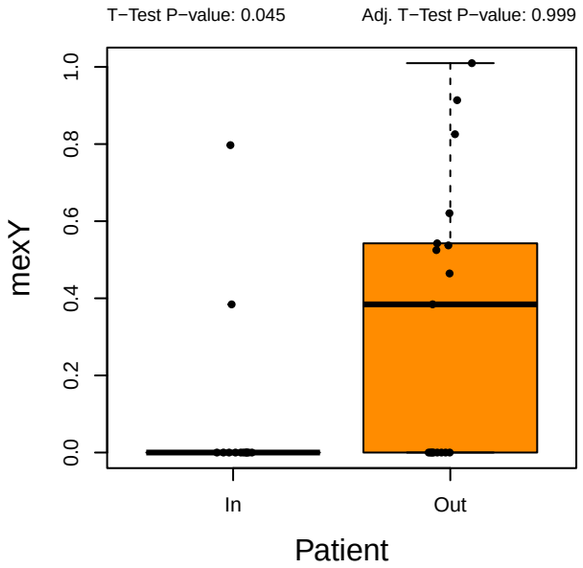

T−Test P−value: 0.00159
Adj. T−Test P−value: 0.238
PDC−56
0.0
0.5
1.0
1.5
In
Out
Patient

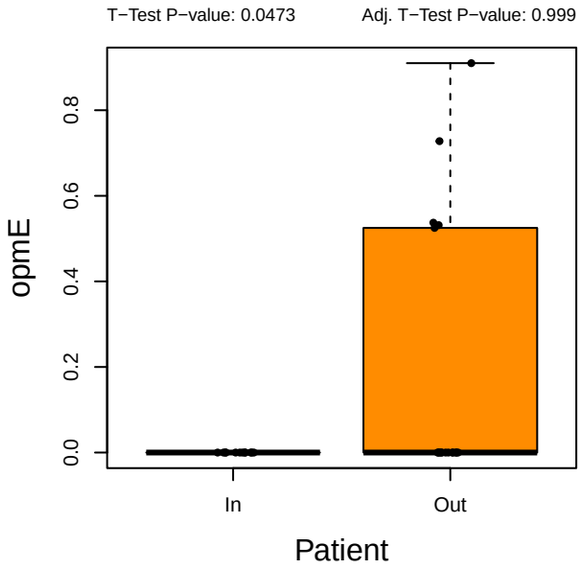

T−Test P−value: 0.00731
Adj. T−Test P−value: 0.729
ykkC
0.0
0.5
1.0
1.5
In
Out
Patient

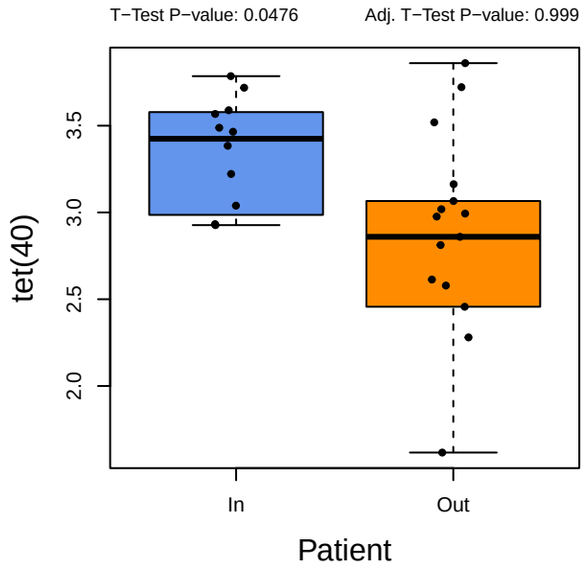

T−Test P−value: 0.0144
Adj. T−Test P−value: 0.999
OXA−85
0.0
0.2
0.4
0.6
0.8
In
Out
Patient

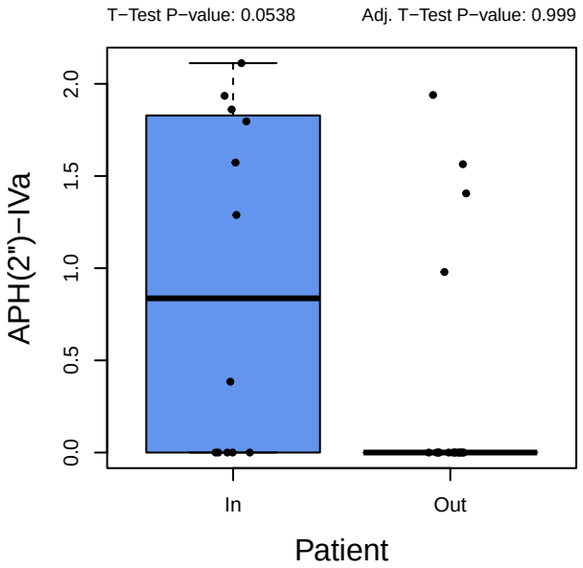

T−Test P−value: 0.0208
Adj. T−Test P−value: 0.999
tetO
3.6
3.8
4.0
4.2
In
Out
Patient

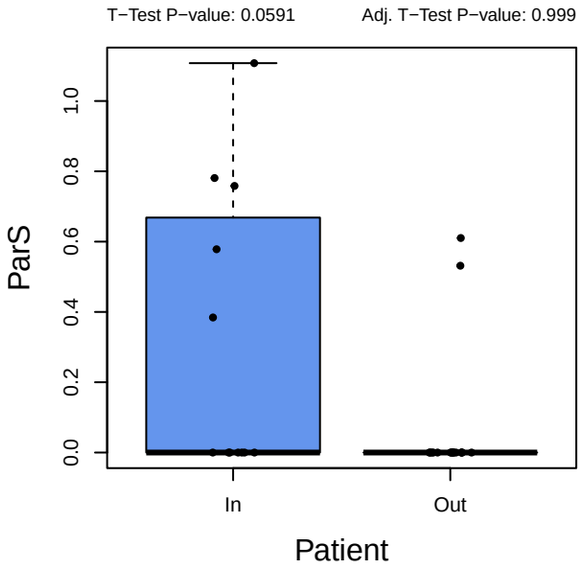

T−Test P−value: 0.0363
Adj. T−Test P−value: 0.999
SHV−53
0.0
0.1
0.2
0.3
0.4
0.5
0.6
In
Out
Patient

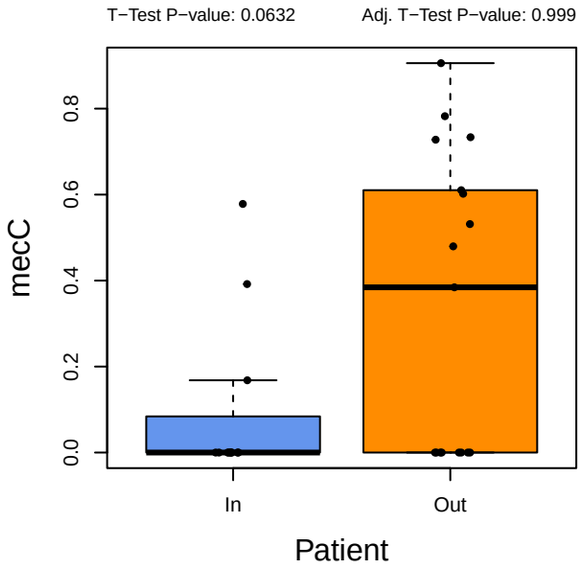

T−Test P−value: 0.045
Adj. T−Test P−value: 0.999
mexY
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

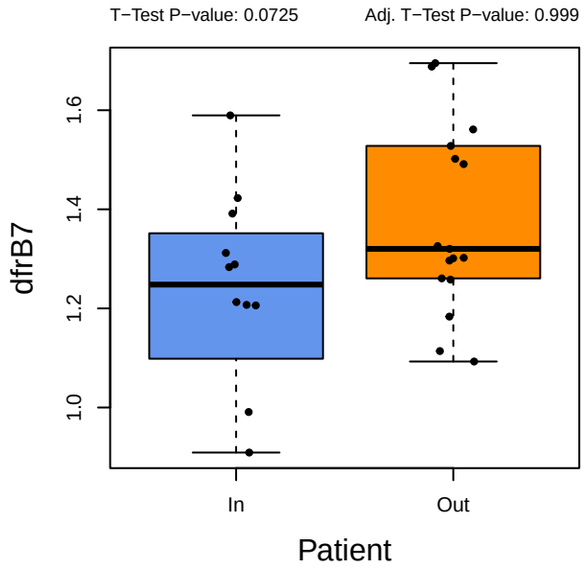

T−Test P−value: 0.0473
Adj. T−Test P−value: 0.999
opmE
0.0
0.2
0.4
0.6
0.8
In
Out
Patient

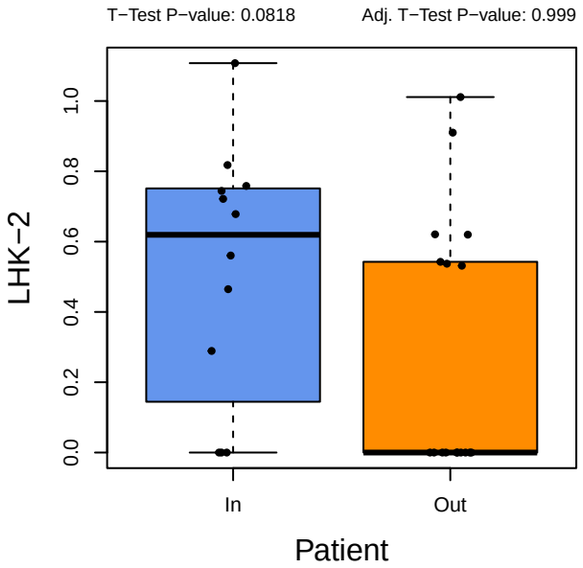

T−Test P−value: 0.0476
Adj. T−Test P−value: 0.999
tet(40)
2.0
2.5
3.0
3.5
In
Out
Patient

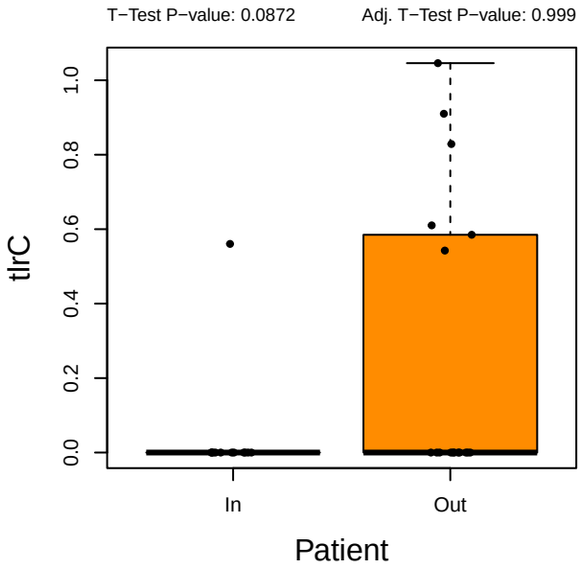

T−Test P−value: 0.0538
Adj. T−Test P−value: 0.999
APH(2")−IVa
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

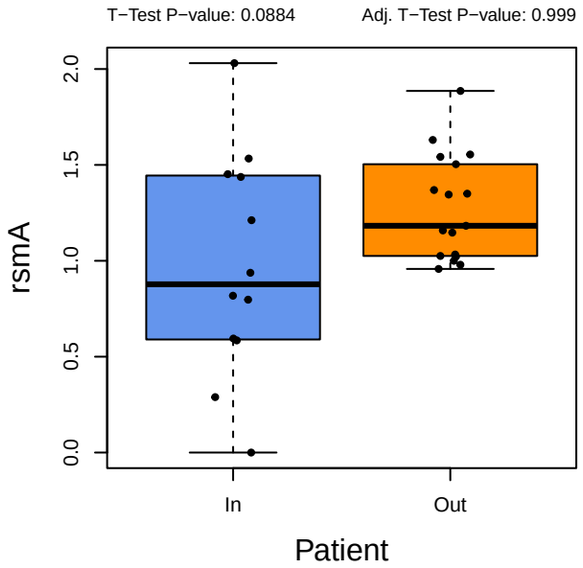

T−Test P−value: 0.0591
Adj. T−Test P−value: 0.999
ParS
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

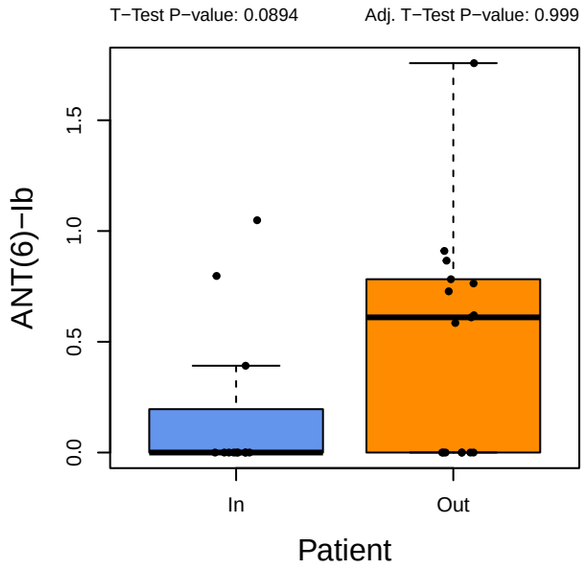

T−Test P−value: 0.0632
Adj. T−Test P−value: 0.999
mecC
0.0
0.2
0.4
0.6
0.8
In
Out
Patient

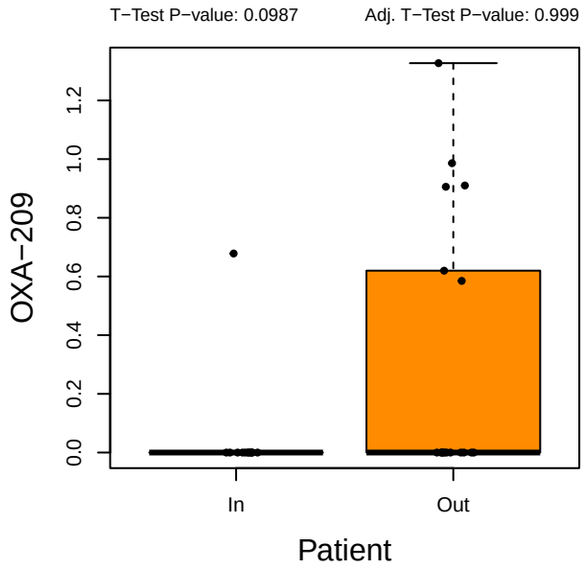

T−Test P−value: 0.0725
Adj. T−Test P−value: 0.999
dfrB7
1.0
1.2
1.4
1.6
In
Out
Patient

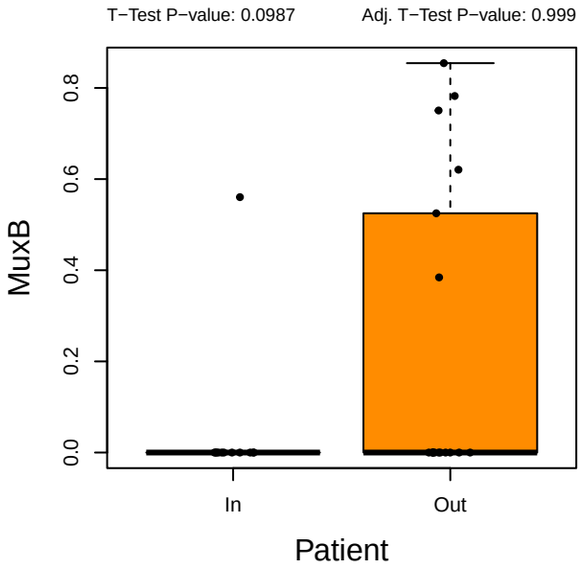

T−Test P−value: 0.0818
Adj. T−Test P−value: 0.999
LHK−2
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

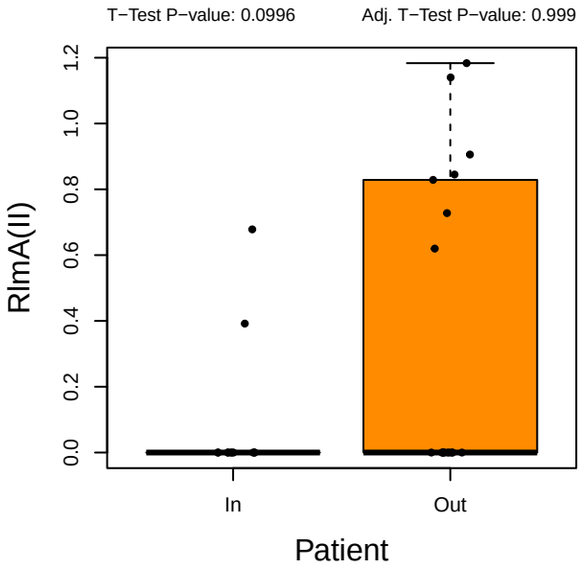

T−Test P−value: 0.0872
Adj. T−Test P−value: 0.999
tlrC
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

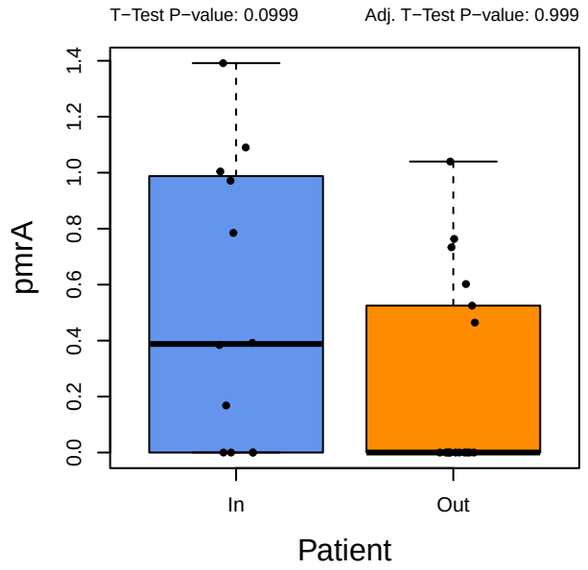

T−Test P−value: 0.0884
Adj. T−Test P−value: 0.999
rsmA
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

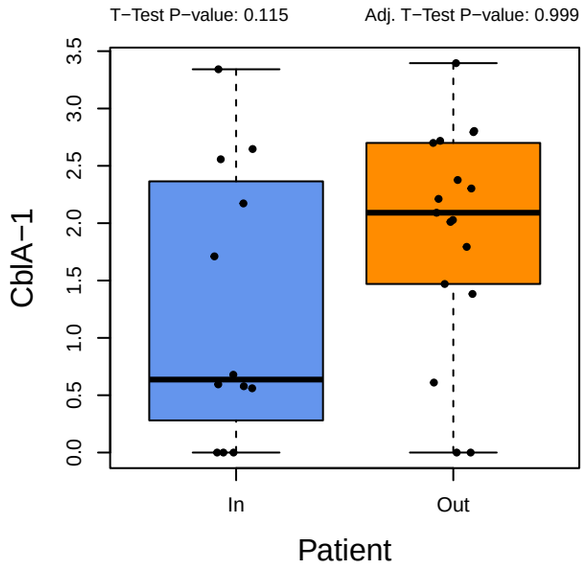

T−Test P−value: 0.0894
Adj. T−Test P−value: 0.999
ANT(6)−Ib
0.0
0.5
1.0
1.5
In
Out
Patient

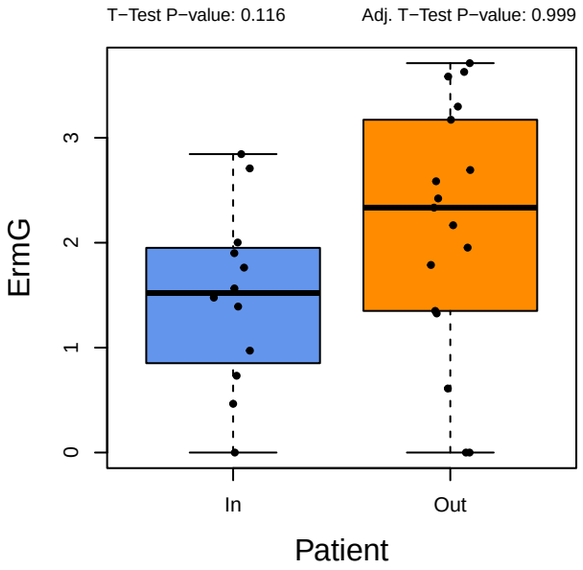

T−Test P−value: 0.0987
Adj. T−Test P−value: 0.999
OXA−209
0.0
0.2
0.4
0.6
0.8
1.0
1.2
In
Out
Patient

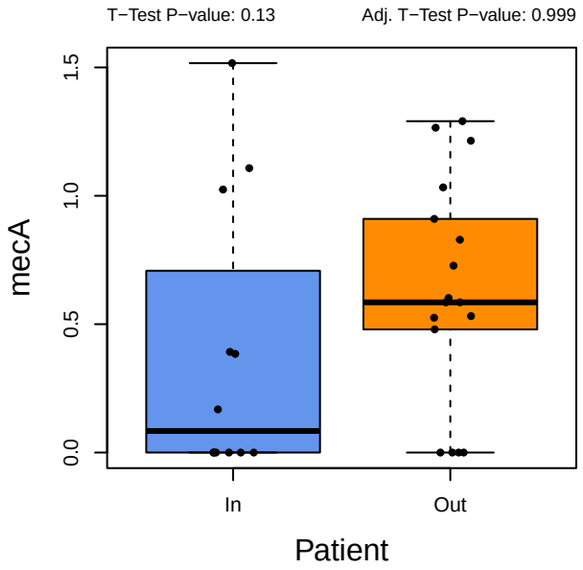

T−Test P−value: 0.0987
Adj. T−Test P−value: 0.999
MuxB
0.0
0.2
0.4
0.6
0.8
In
Out
Patient

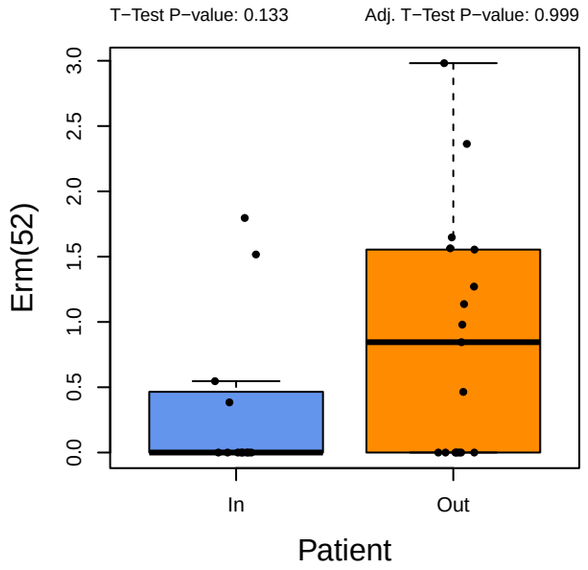

T−Test P−value: 0.0996
Adj. T−Test P−value: 0.999
RlmA(II)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
In
Out
Patient

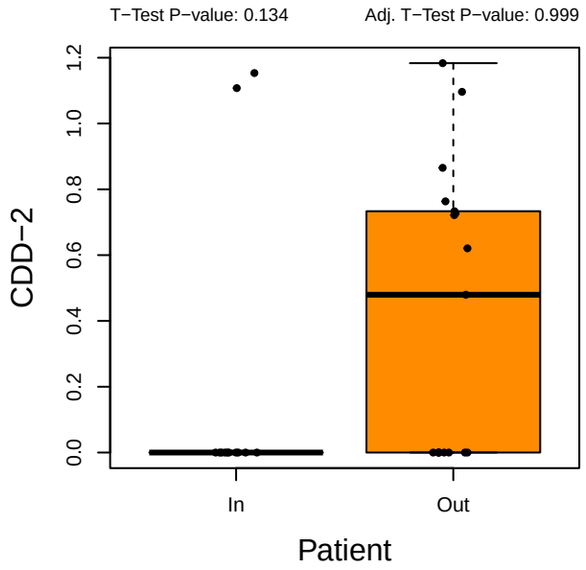

T−Test P−value: 0.0999
Adj. T−Test P−value: 0.999
pmrA
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
In
Out
Patient

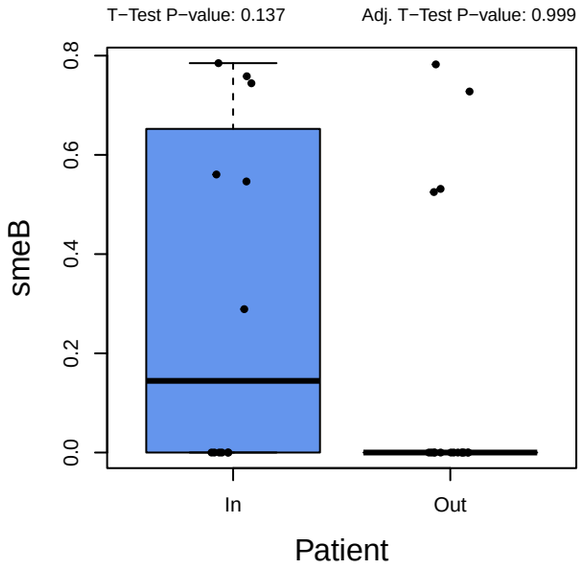

T−Test P−value: 0.115
Adj. T−Test P−value: 0.999
CblA−1
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
In
Out
Patient

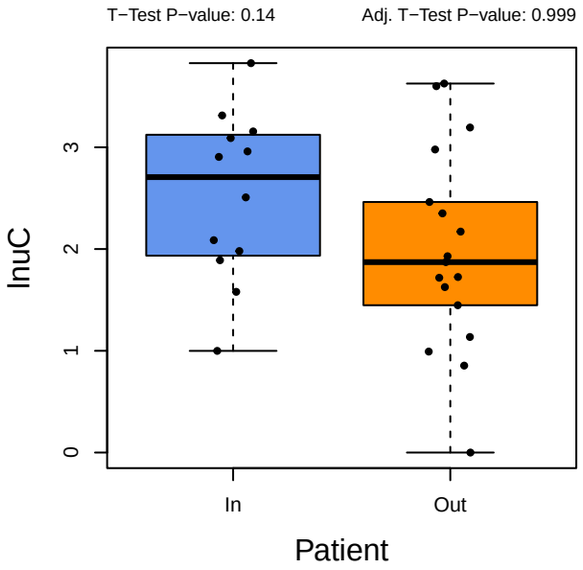

T−Test P−value: 0.116
Adj. T−Test P−value: 0.999
ErmG
0
1
2
3
In
Out
Patient

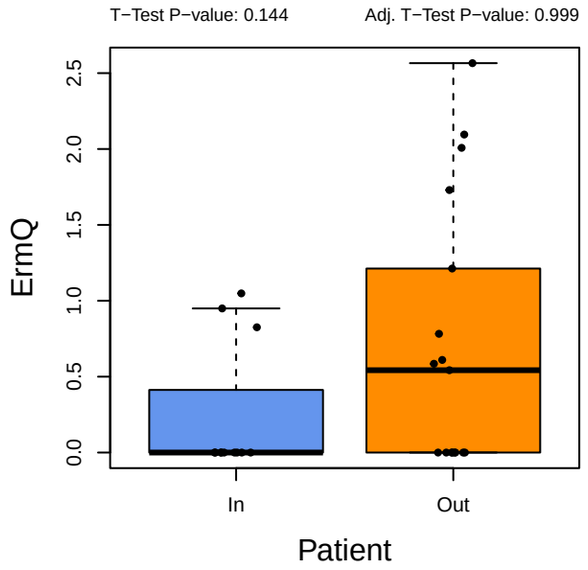

T−Test P−value: 0.13
Adj. T−Test P−value: 0.999
mecA
0.0
0.5
1.0
1.5
In
Out
Patient

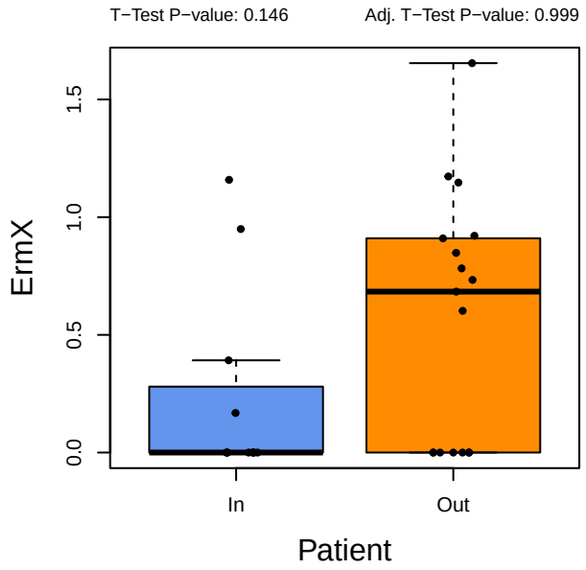

T−Test P−value: 0.133
Adj. T−Test P−value: 0.999
Erm(52)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
In
Out
Patient

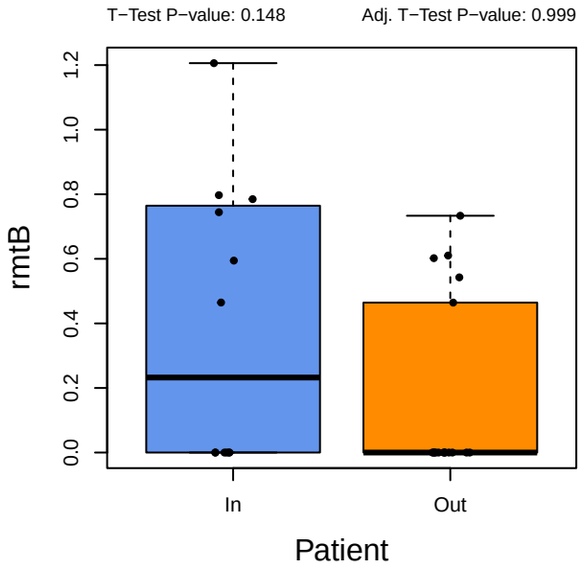

T−Test P−value: 0.134
Adj. T−Test P−value: 0.999
CDD−2
0.0
0.2
0.4
0.6
0.8
1.0
1.2
In
Out
Patient

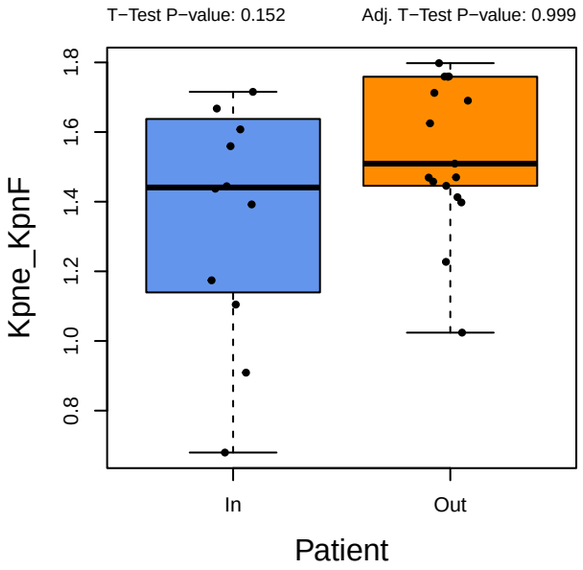

T−Test P−value: 0.137
Adj. T−Test P−value: 0.999
smeB
0.0
0.2
0.4
0.6
0.8
In
Out
Patient

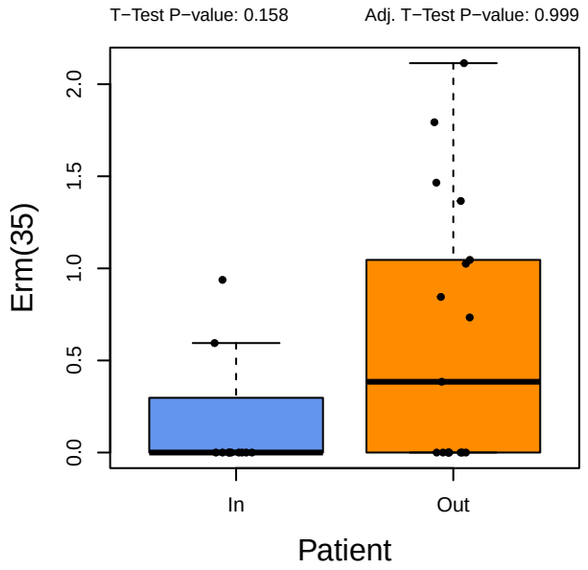

T−Test P−value: 0.14
Adj. T−Test P−value: 0.999
lnuC
0
1
2
3
In
Out
Patient

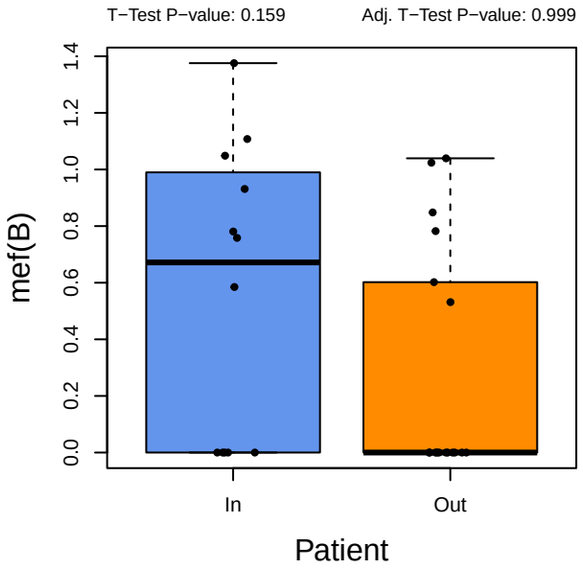

T−Test P−value: 0.144
Adj. T−Test P−value: 0.999
ErmQ
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

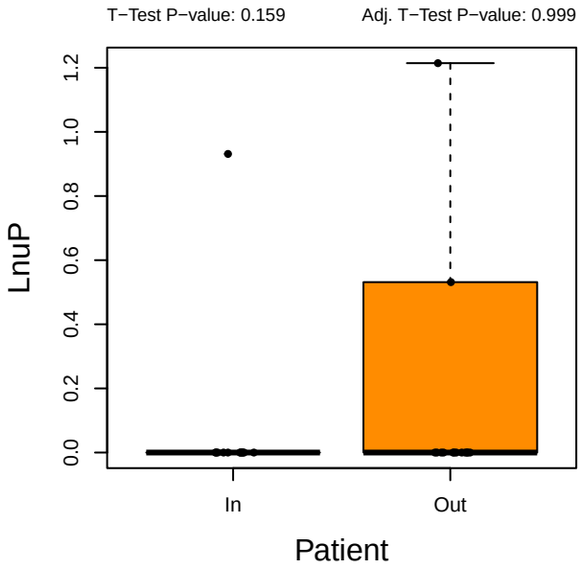

T−Test P−value: 0.146
Adj. T−Test P−value: 0.999
ErmX
0.0
0.5
1.0
1.5
In
Out
Patient

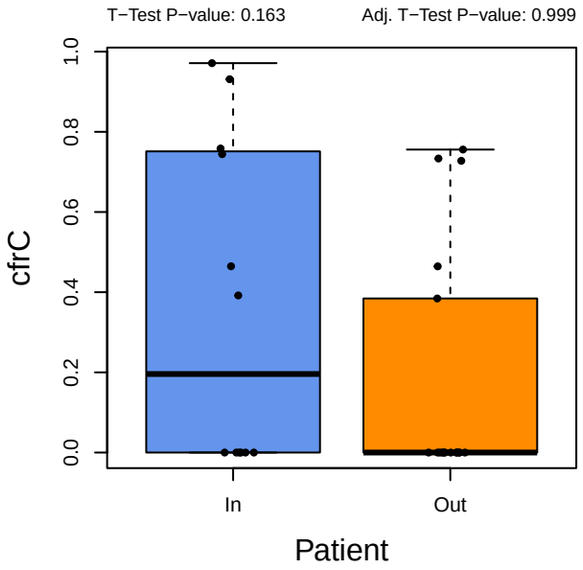

T−Test P−value: 0.148
Adj. T−Test P−value: 0.999
rmtB
0.0
0.2
0.4
0.6
0.8
1.0
1.2
In
Out
Patient

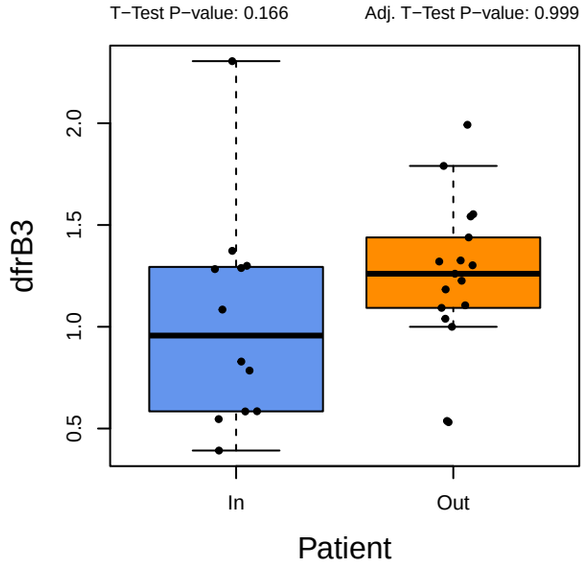

T−Test P−value: 0.152
Adj. T−Test P−value: 0.999
Kpne_KpnF
0.8
1.0
1.2
1.4
1.6
1.8
In
Out
Patient

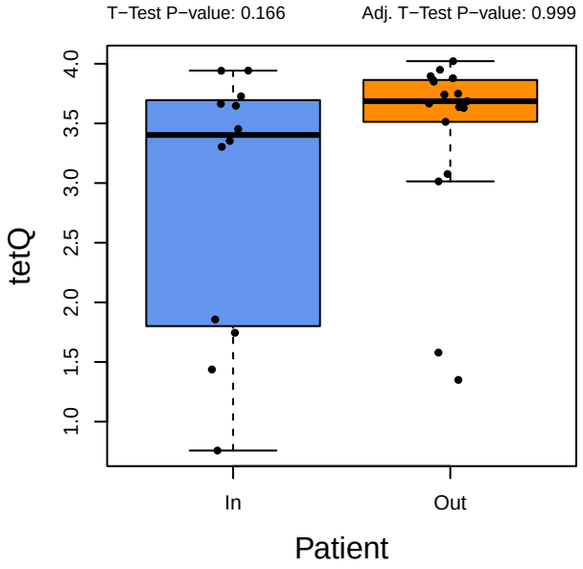

T−Test P−value: 0.158
Adj. T−Test P−value: 0.999
Erm(35)
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

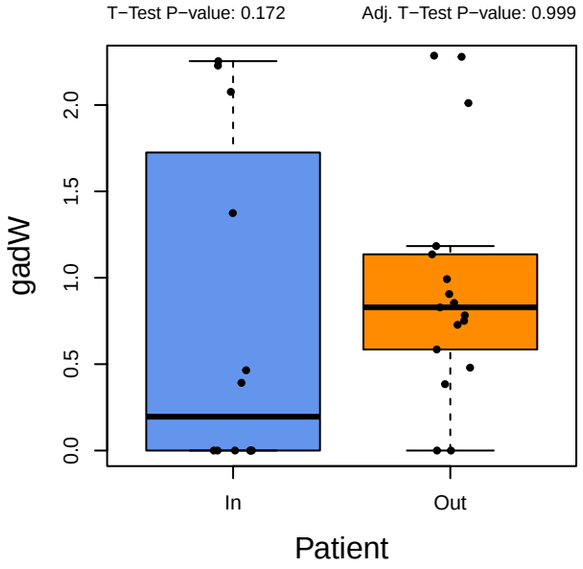

T−Test P−value: 0.159
Adj. T−Test P−value: 0.999
mef(B)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
In
Out
Patient

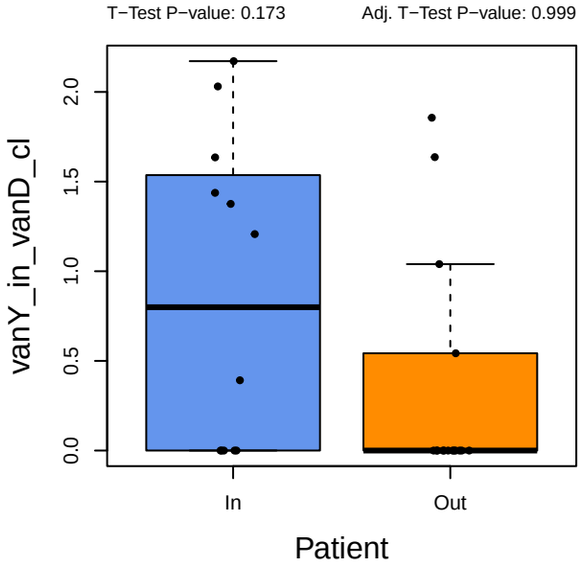

T−Test P−value: 0.159
Adj. T−Test P−value: 0.999
LnuP
0.0
0.2
0.4
0.6
0.8
1.0
1.2
In
Out
Patient

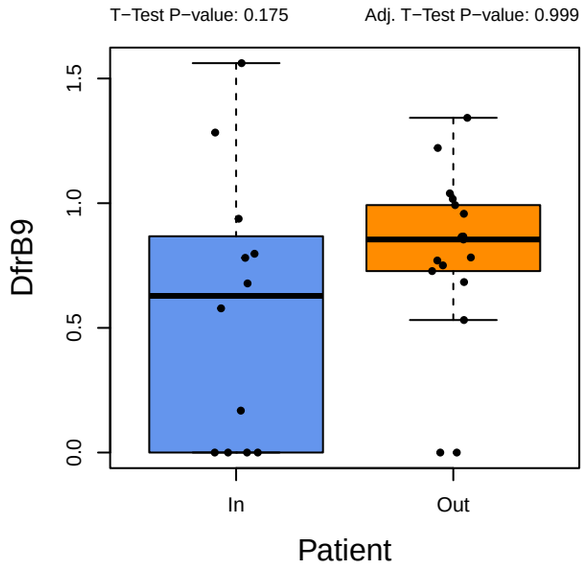

T−Test P−value: 0.163
Adj. T−Test P−value: 0.999
cfrC
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

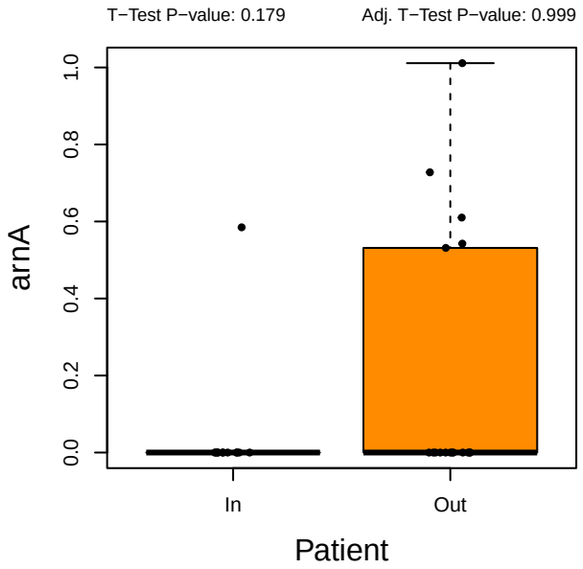

T−Test P−value: 0.166
Adj. T−Test P−value: 0.999
dfrB3
0.5
1.0
1.5
2.0
In
Out
Patient

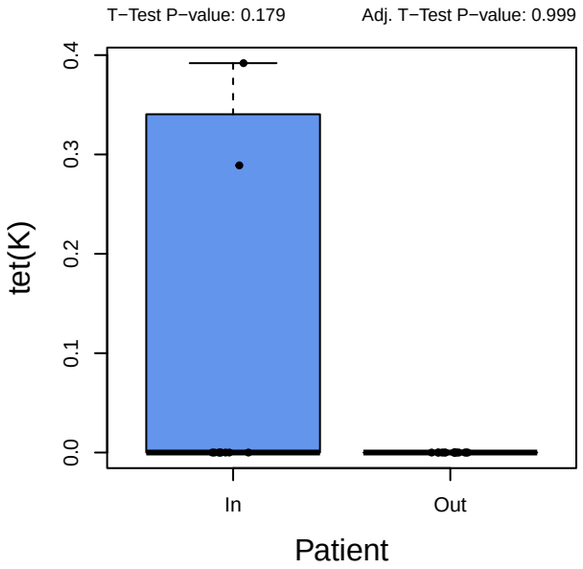

T−Test P−value: 0.166
Adj. T−Test P−value: 0.999
tetQ
1.0
1.5
2.0
2.5
3.0
3.5
4.0
In
Out
Patient

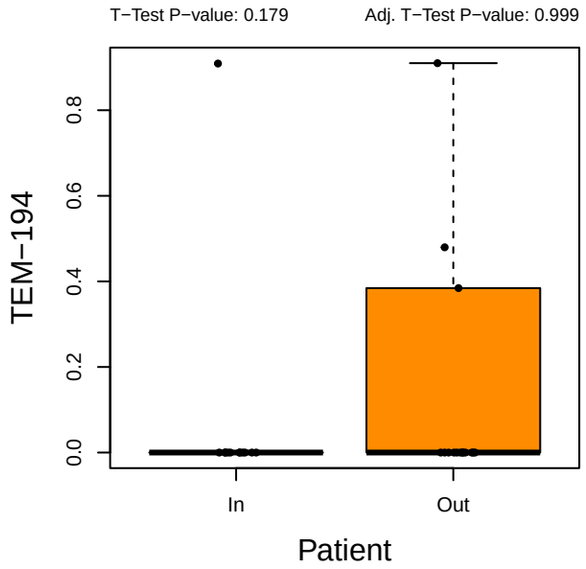

T−Test P−value: 0.172
Adj. T−Test P−value: 0.999
gadW
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

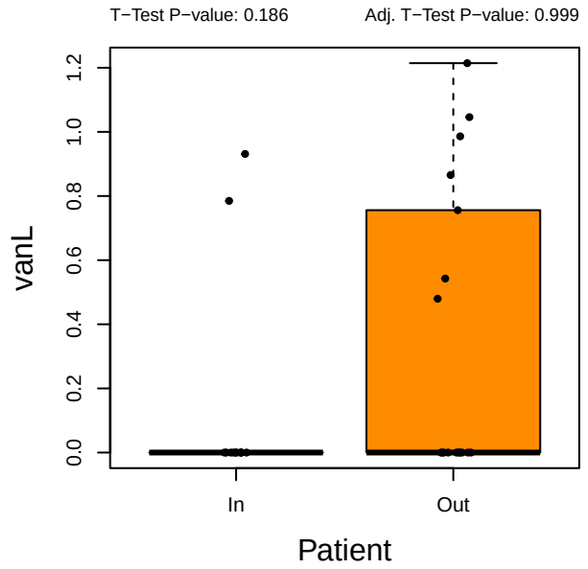

T−Test P−value: 0.173
Adj. T−Test P−value: 0.999
vanY_in_vanD_cl
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

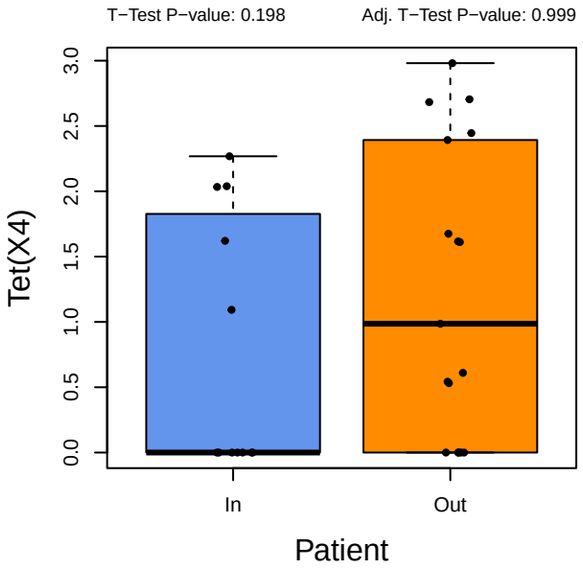

T−Test P−value: 0.175
Adj. T−Test P−value: 0.999
DfrB9
0.0
0.5
1.0
1.5
In
Out
Patient

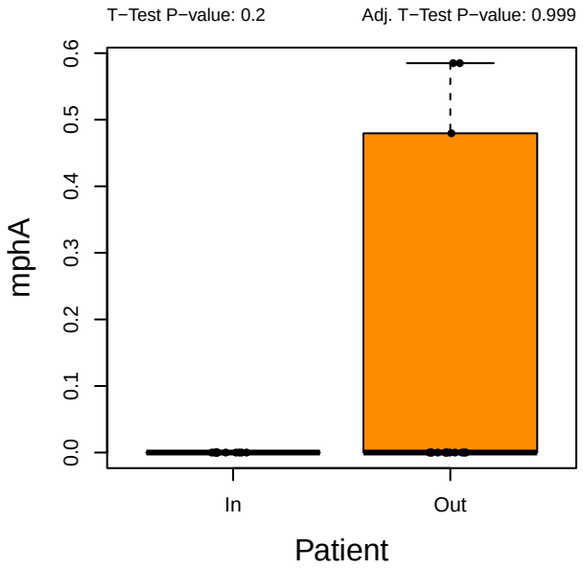

T−Test P−value: 0.179
Adj. T−Test P−value: 0.999
arnA
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

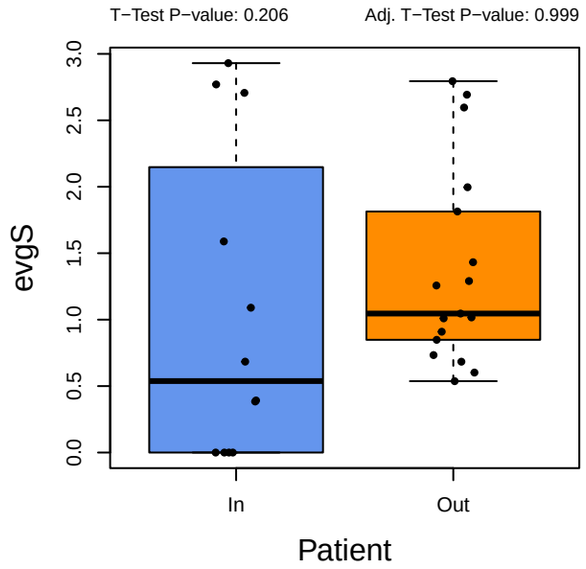

T−Test P−value: 0.179
Adj. T−Test P−value: 0.999
tet(K)
0.0
0.1
0.2
0.3
0.4
In
Out
Patient

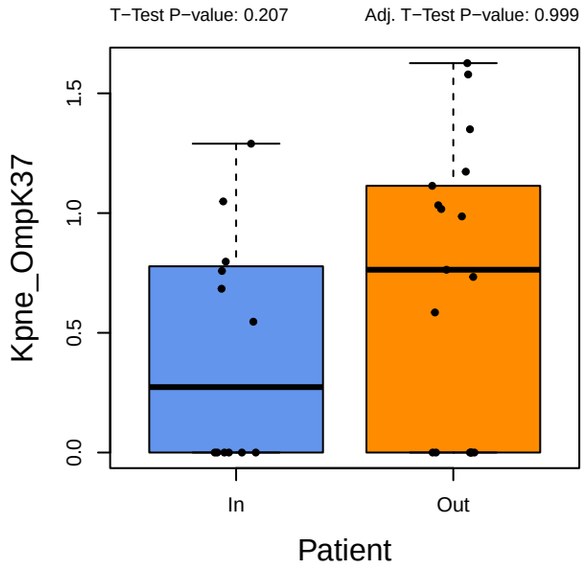

T−Test P−value: 0.179
Adj. T−Test P−value: 0.999
TEM−194
0.0
0.2
0.4
0.6
0.8
In
Out
Patient

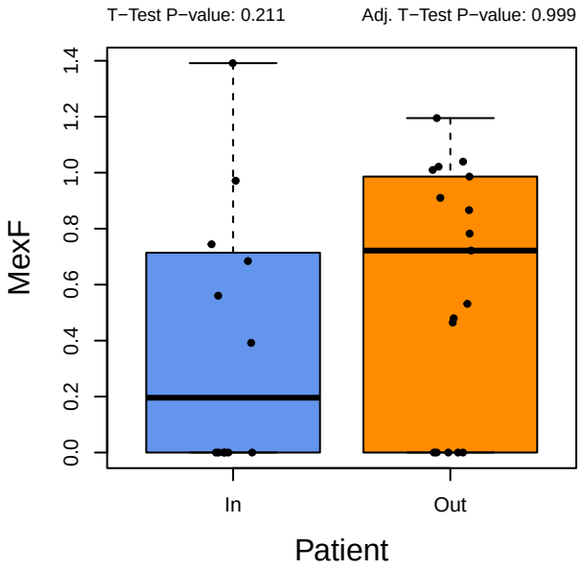

T−Test P−value: 0.186
Adj. T−Test P−value: 0.999
vanL
0.0
0.2
0.4
0.6
0.8
1.0
1.2
In
Out
Patient

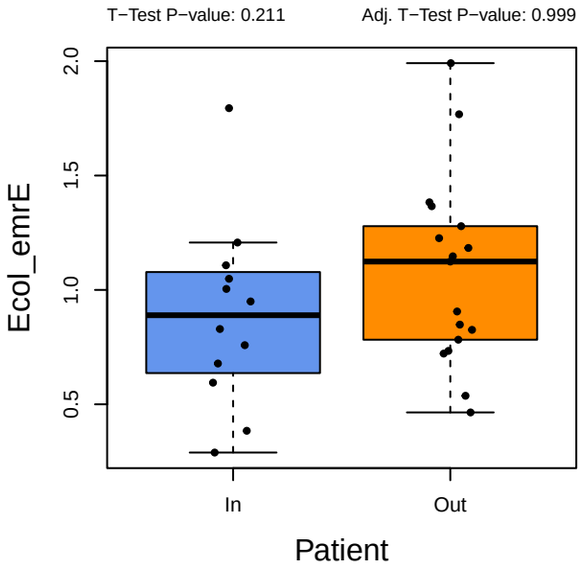

T−Test P−value: 0.198
Adj. T−Test P−value: 0.999
Tet(X4)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
In
Out
Patient

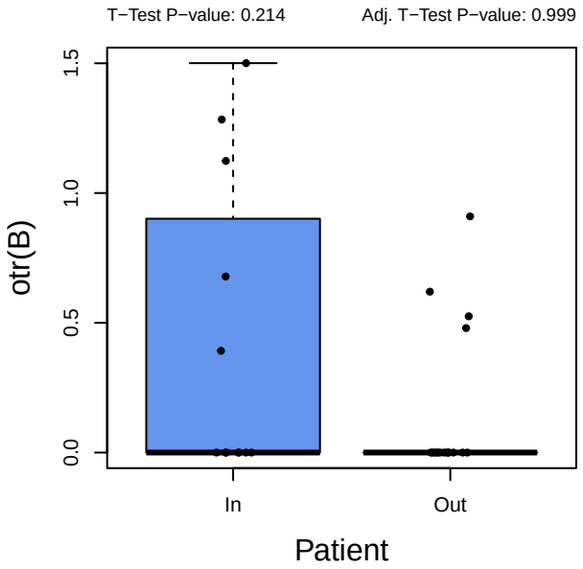

T−Test P−value: 0.2
Adj. T−Test P−value: 0.999
mphA
0.0
0.1
0.2
0.3
0.4
0.5
0.6
In
Out
Patient

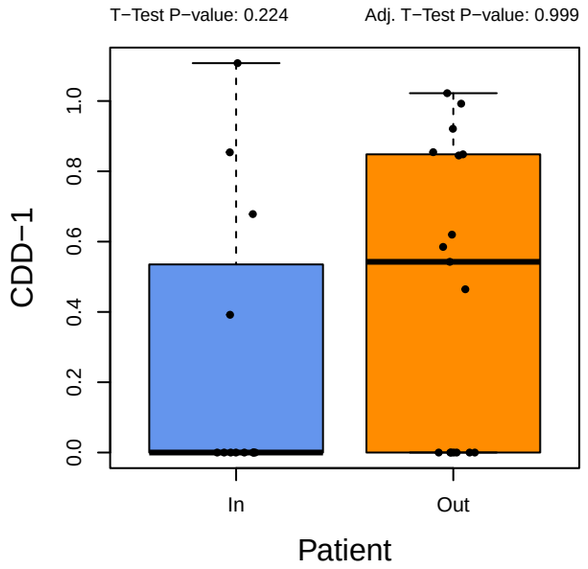

T−Test P−value: 0.206
Adj. T−Test P−value: 0.999
evgS
0.0
0.5
1.0
1.5
2.0
2.5
3.0
In
Out
Patient

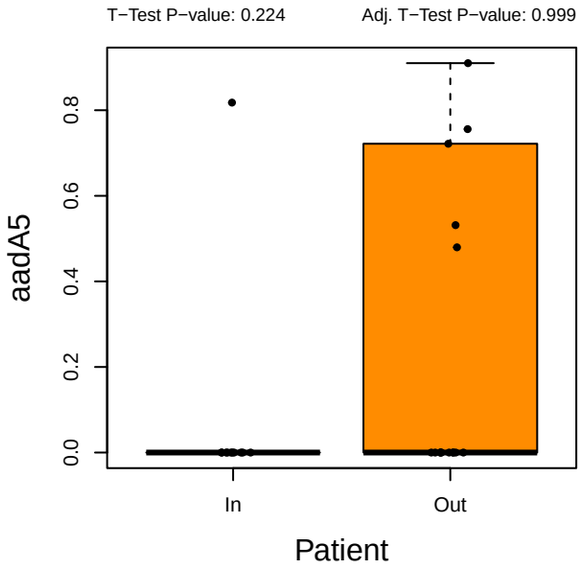

T−Test P−value: 0.207
Adj. T−Test P−value: 0.999
Kpne_OmpK37
0.0
0.5
1.0
1.5
In
Out
Patient

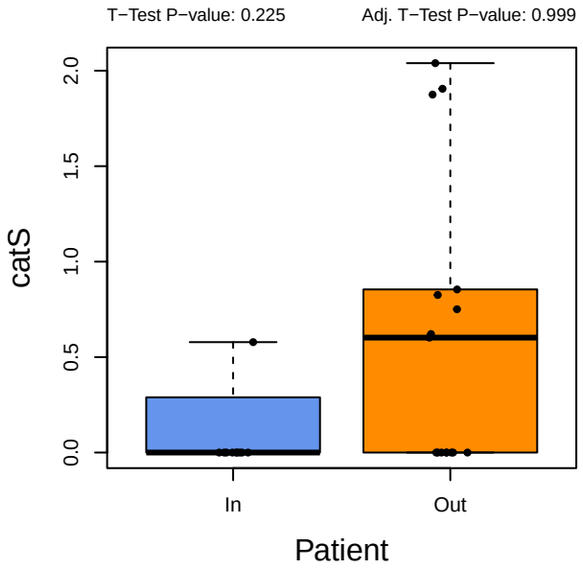

T−Test P−value: 0.211
Adj. T−Test P−value: 0.999
MexF
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
In
Out
Patient

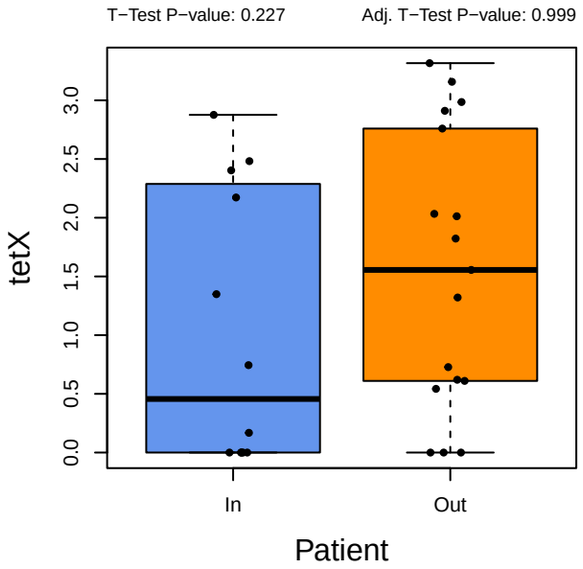

T−Test P−value: 0.211
Adj. T−Test P−value: 0.999
Ecol_emrE
0.5
1.0
1.5
2.0
In
Out
Patient

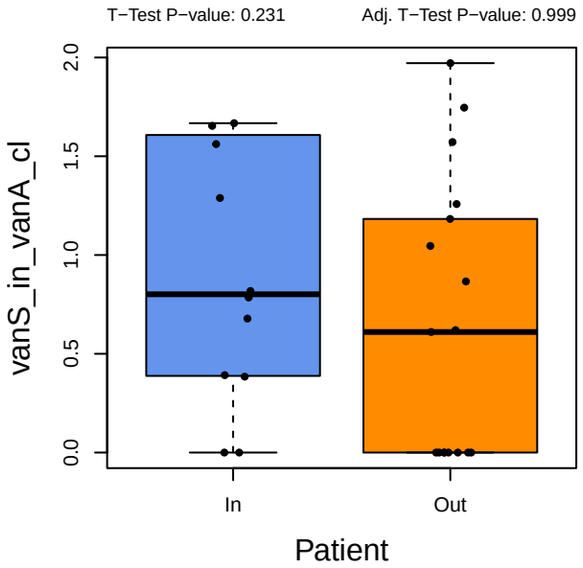

T−Test P−value: 0.214
Adj. T−Test P−value: 0.999
otr(B)
0.0
0.5
1.0
1.5
In
Out
Patient

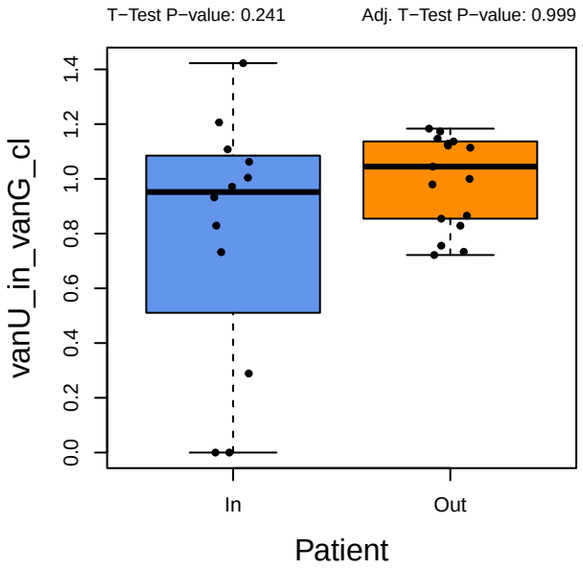

T−Test P−value: 0.224
Adj. T−Test P−value: 0.999
CDD−1
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

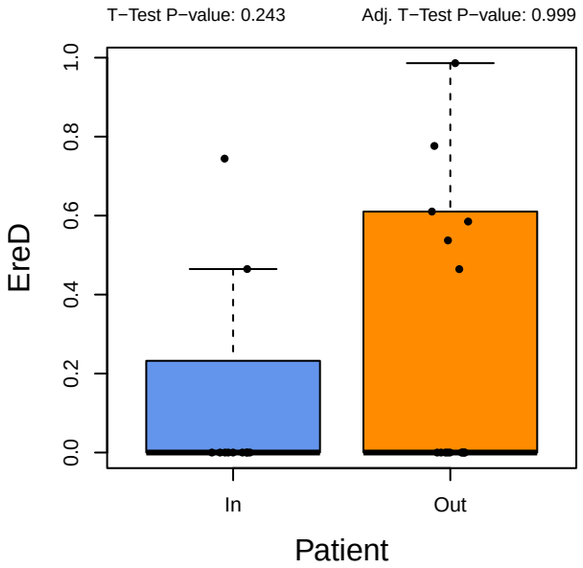

T−Test P−value: 0.224
Adj. T−Test P−value: 0.999
aadA5
0.0
0.2
0.4
0.6
0.8
In
Out
Patient

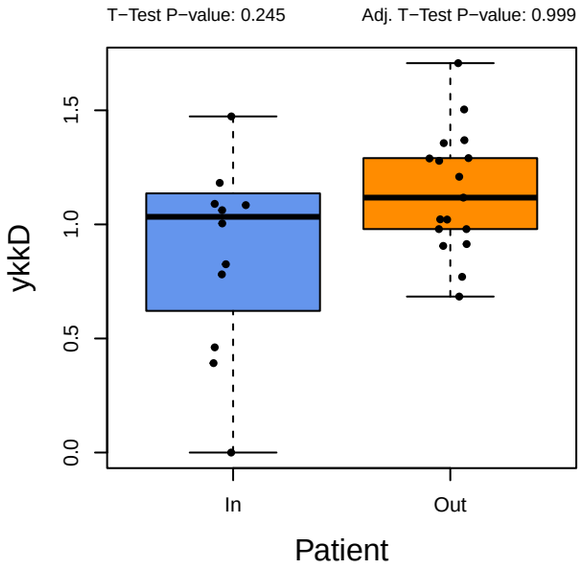

T−Test P−value: 0.225
Adj. T−Test P−value: 0.999
catS
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

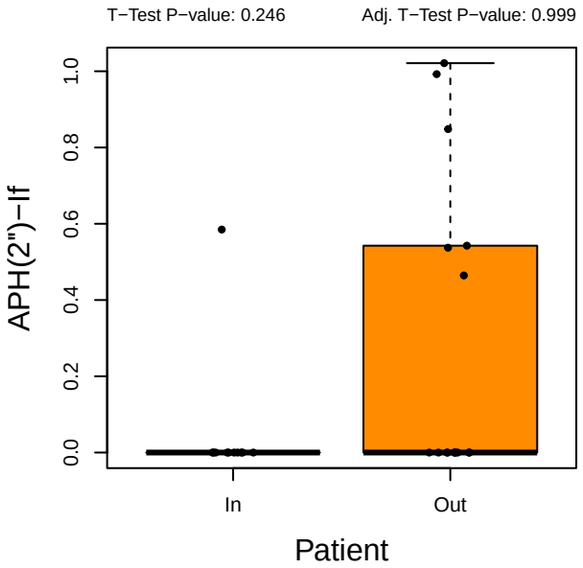

T−Test P−value: 0.227
Adj. T−Test P−value: 0.999
tetX
0.0
0.5
1.0
1.5
2.0
2.5
3.0
In
Out
Patient

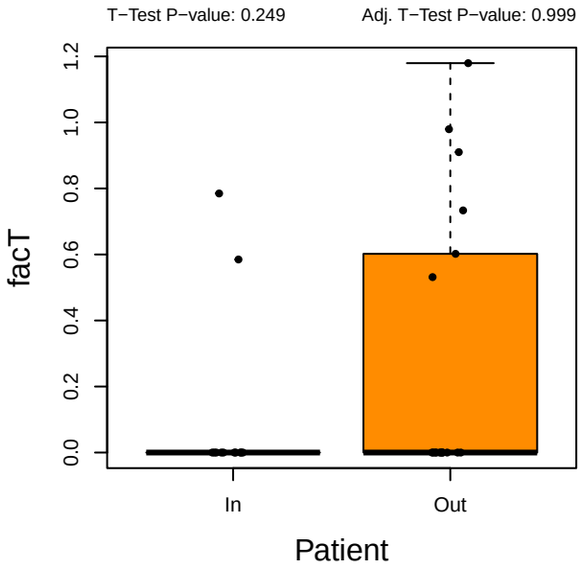

T−Test P−value: 0.231
Adj. T−Test P−value: 0.999
vanS_in_vanA_cl
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

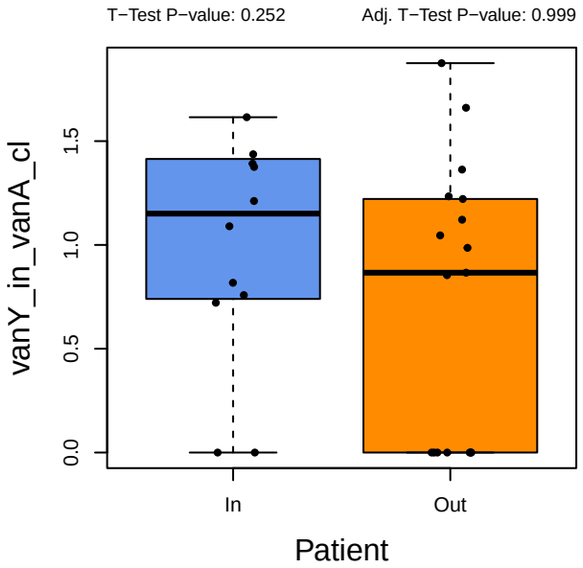

T−Test P−value: 0.241
Adj. T−Test P−value: 0.999
vanU_in_vanG_cl
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
In
Out
Patient

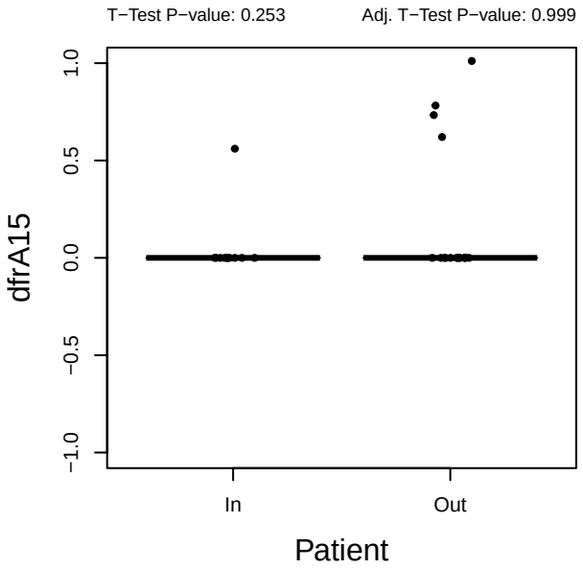

T−Test P−value: 0.243
Adj. T−Test P−value: 0.999
EreD
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

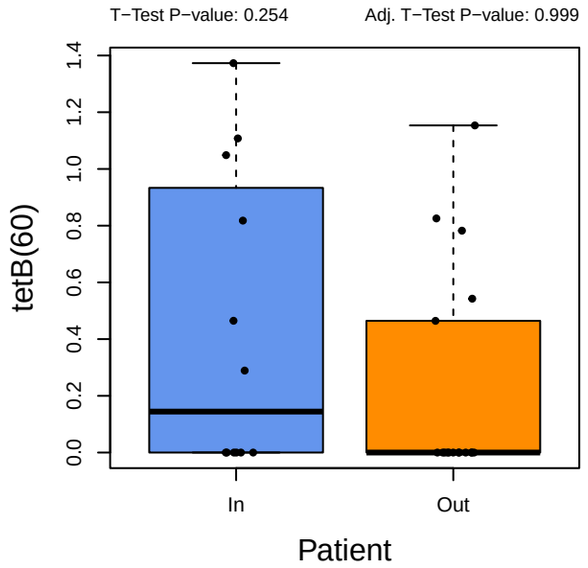

T−Test P−value: 0.245
Adj. T−Test P−value: 0.999
ykkD
0.0
0.5
1.0
1.5
In
Out
Patient

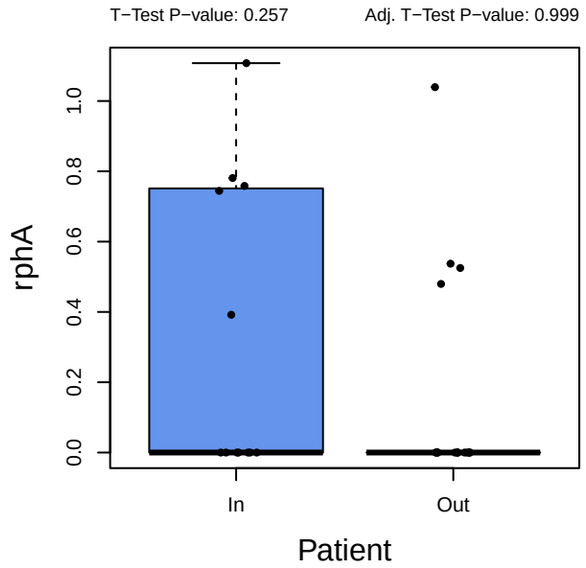

T−Test P−value: 0.246
Adj. T−Test P−value: 0.999
APH(2")−If
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

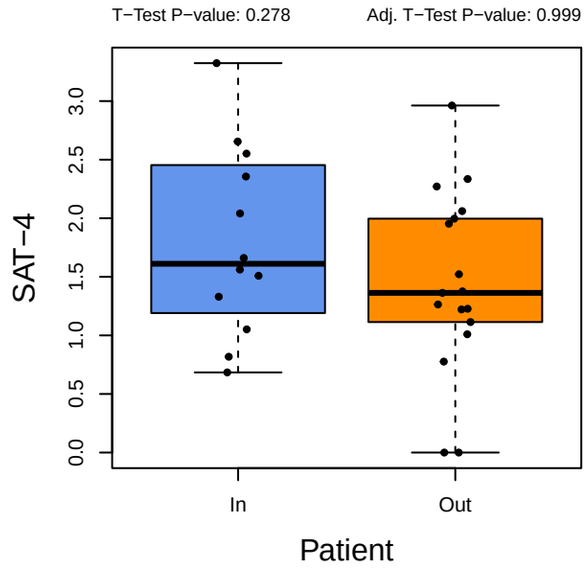

T−Test P−value: 0.249
Adj. T−Test P−value: 0.999
facT
0.0
0.2
0.4
0.6
0.8
1.0
1.2
In
Out
Patient

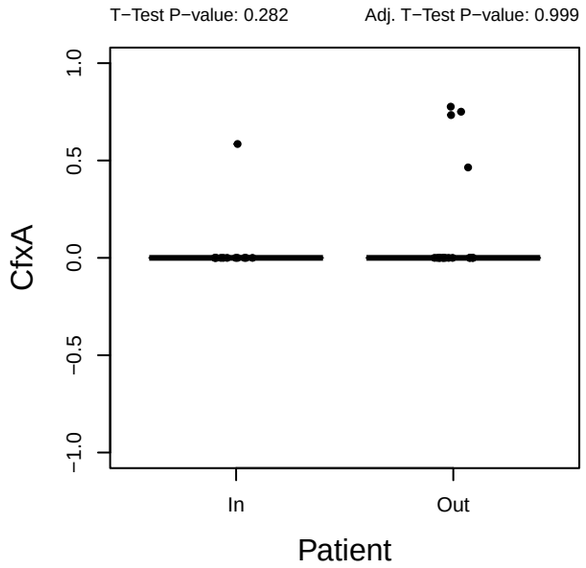

T−Test P−value: 0.252
Adj. T−Test P−value: 0.999
vanY_in_vanA_cl
0.0
0.5
1.0
1.5
In
Out
Patient

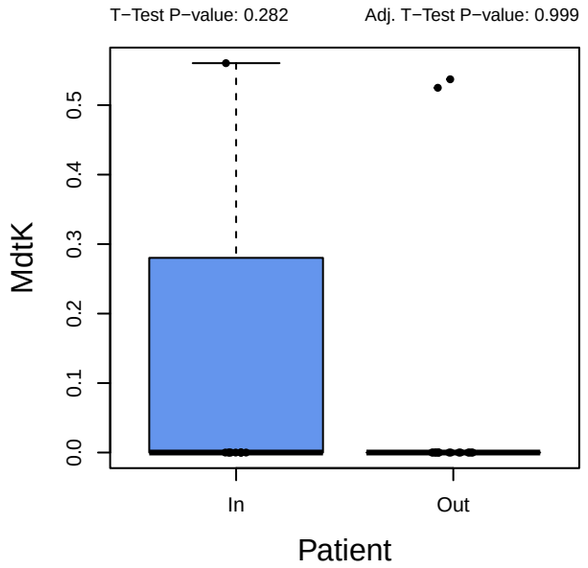

T−Test P−value: 0.253
Adj. T−Test P−value: 0.999
dfrA15
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

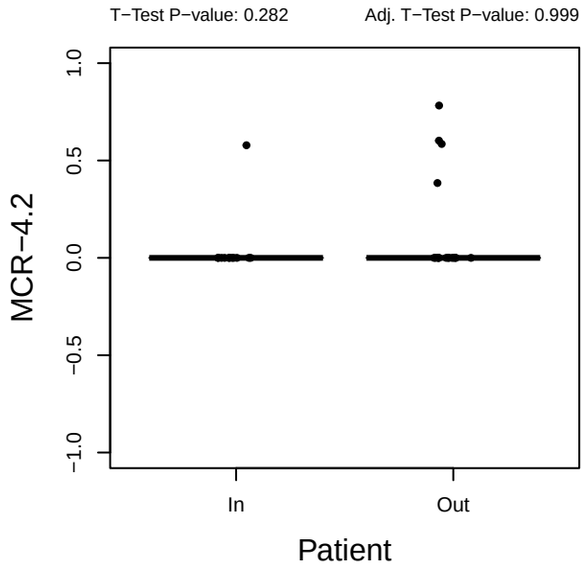

T−Test P−value: 0.254
Adj. T−Test P−value: 0.999
tetB(60)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
In
Out
Patient

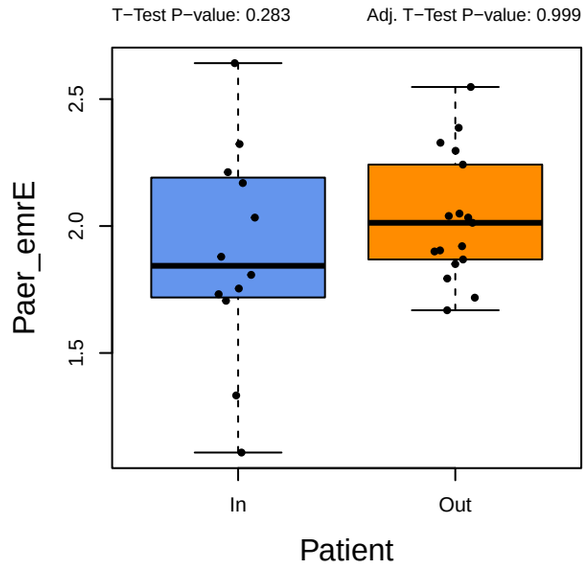

T−Test P−value: 0.257
Adj. T−Test P−value: 0.999
rphA
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

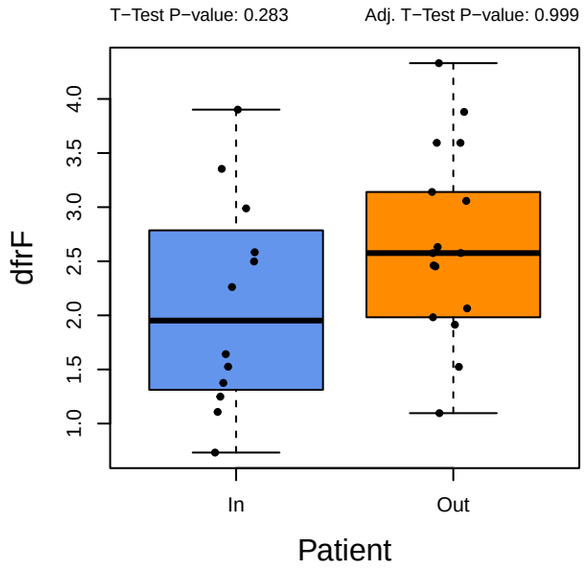

T−Test P−value: 0.278
Adj. T−Test P−value: 0.999
SAT−4
0.0
0.5
1.0
1.5
2.0
2.5
3.0
In
Out
Patient

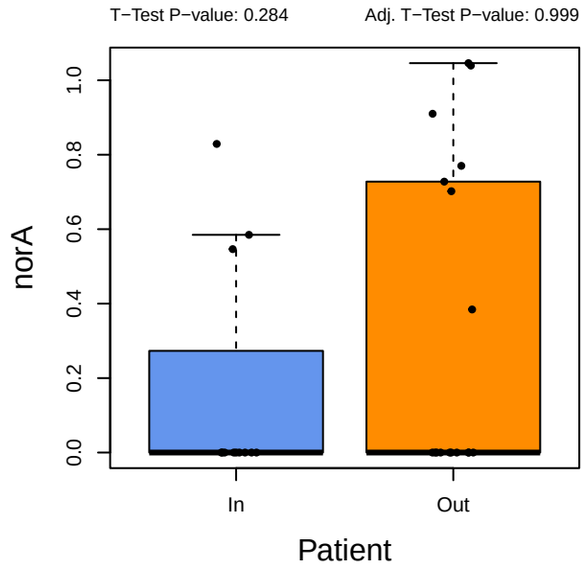

T−Test P−value: 0.282
Adj. T−Test P−value: 0.999
CfxA
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

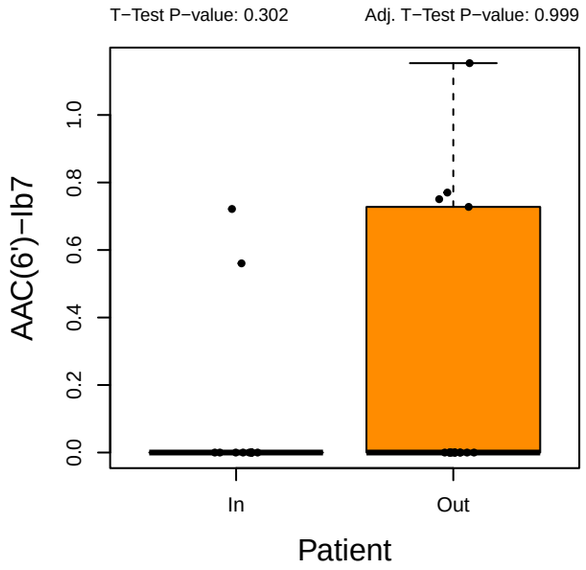

T−Test P−value: 0.282
Adj. T−Test P−value: 0.999
MdtK
0.0
0.1
0.2
0.3
0.4
0.5
In
Out
Patient

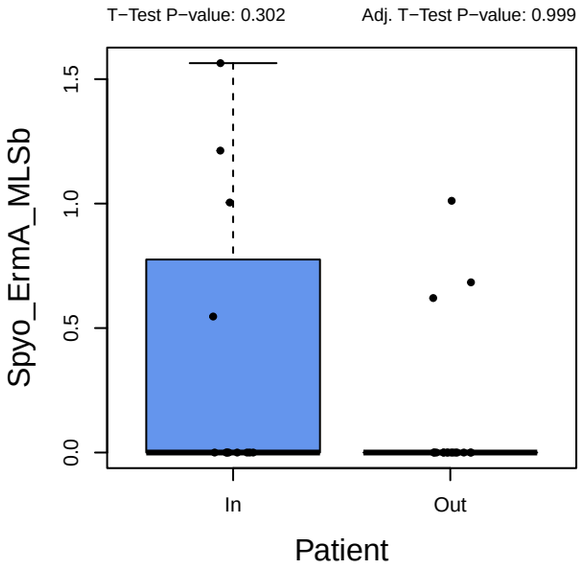

T−Test P−value: 0.282
Adj. T−Test P−value: 0.999
MCR−4.2
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

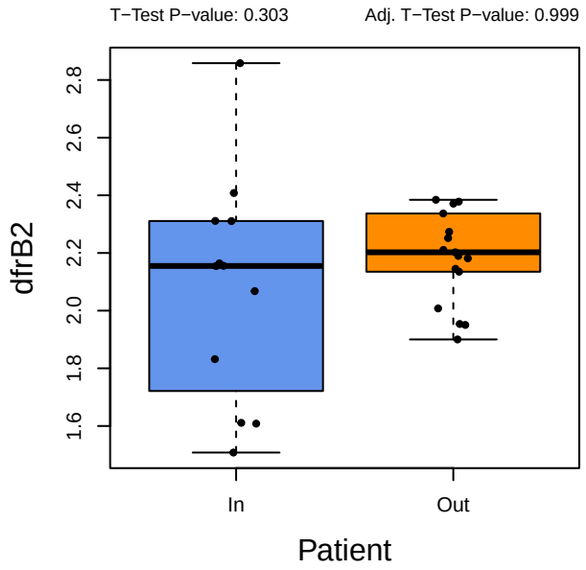

T−Test P−value: 0.283
Adj. T−Test P−value: 0.999
Paer_emrE
1.5
2.0
2.5
In
Out
Patient

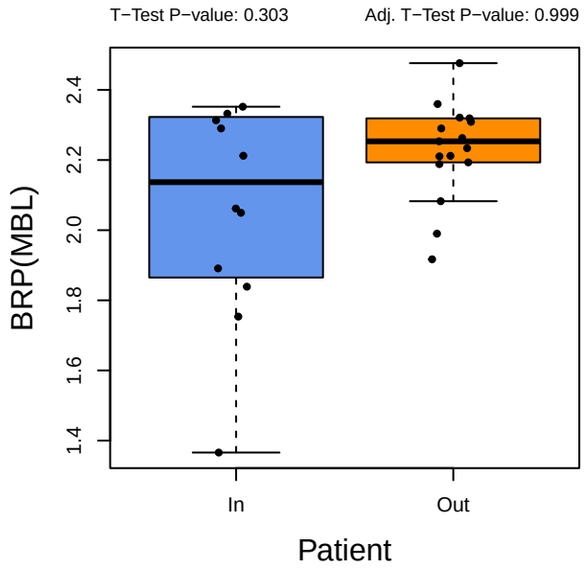

T−Test P−value: 0.283
Adj. T−Test P−value: 0.999
dfrF
1.0
1.5
2.0
2.5
3.0
3.5
4.0
In
Out
Patient

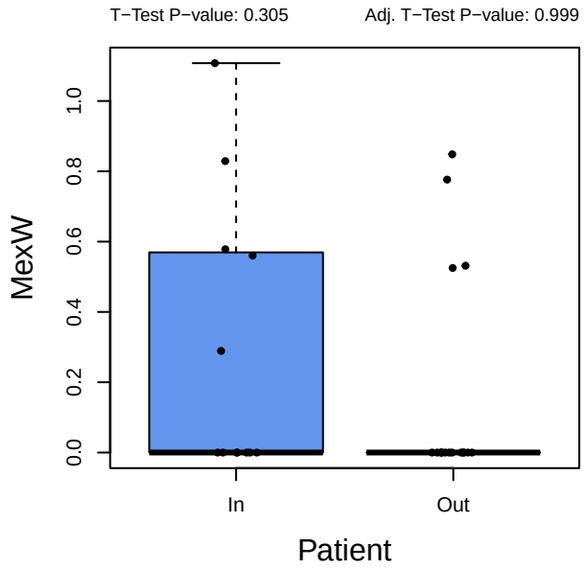

T−Test P−value: 0.284
Adj. T−Test P−value: 0.999
norA
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

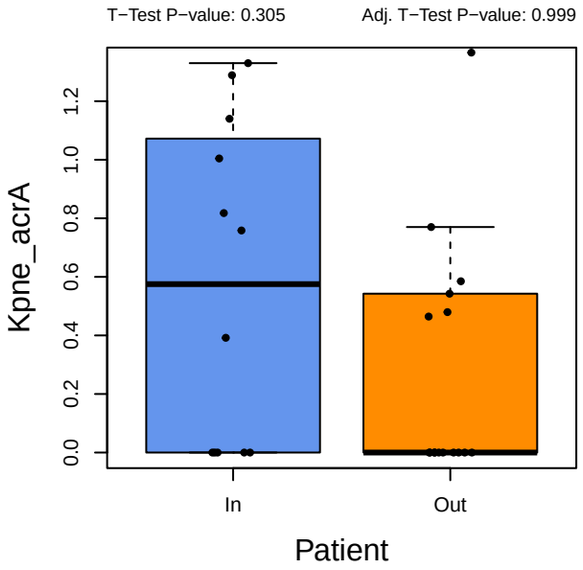

T−Test P−value: 0.302
Adj. T−Test P−value: 0.999
AAC(6')−Ib7
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

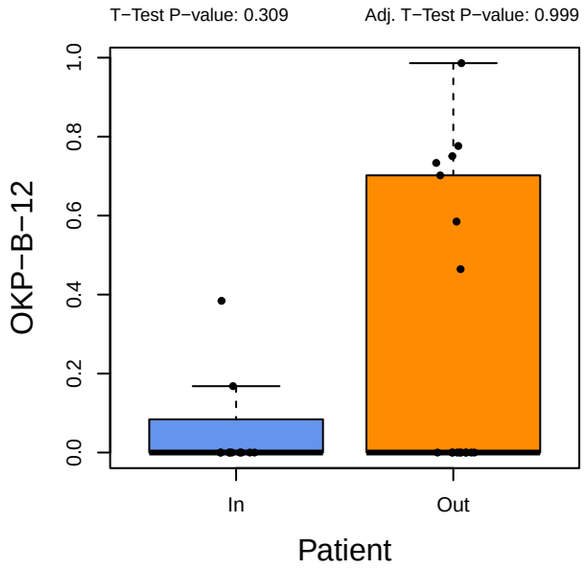

T−Test P−value: 0.302
Adj. T−Test P−value: 0.999
Spyo_ErmA_MLSb
0.0
0.5
1.0
1.5
In
Out
Patient

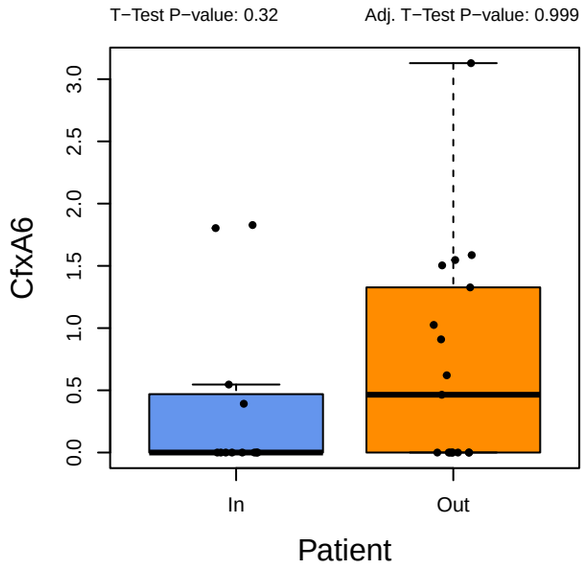

T−Test P−value: 0.303
Adj. T−Test P−value: 0.999
dfrB2
1.6
1.8
2.0
2.2
2.4
2.6
2.8
In
Out
Patient

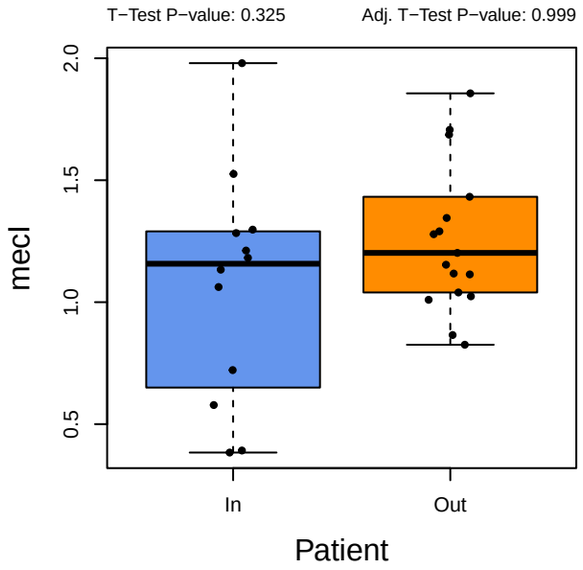

T−Test P−value: 0.303
Adj. T−Test P−value: 0.999
BRP(MBL)
1.4
1.6
1.8
2.0
2.2
2.4
In
Out
Patient

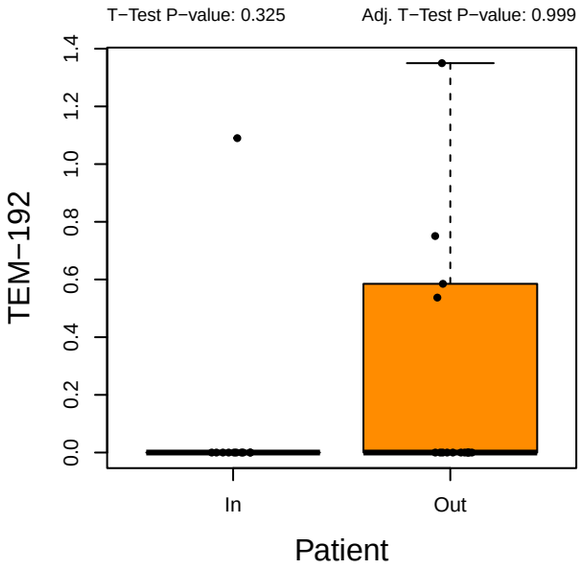

T−Test P−value: 0.305
Adj. T−Test P−value: 0.999
MexW
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

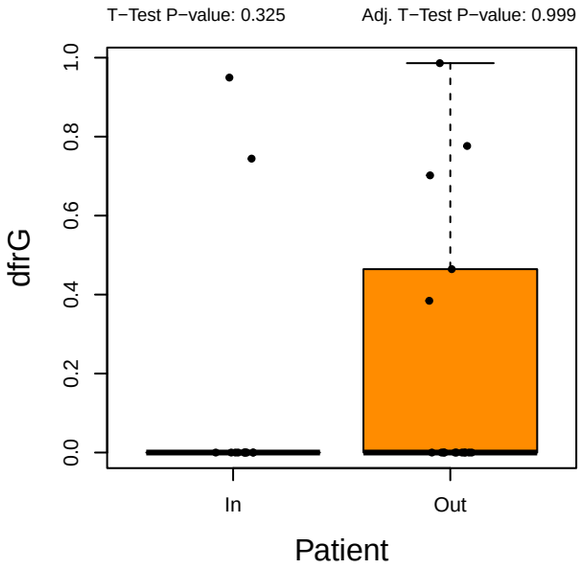

T−Test P−value: 0.305
Adj. T−Test P−value: 0.999
Kpne_acrA
0.0
0.2
0.4
0.6
0.8
1.0
1.2
In
Out
Patient

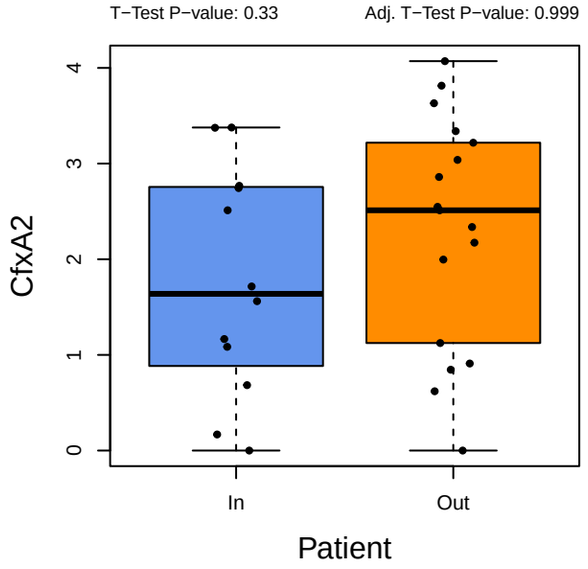

T−Test P−value: 0.309
Adj. T−Test P−value: 0.999
OKP−B−12
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

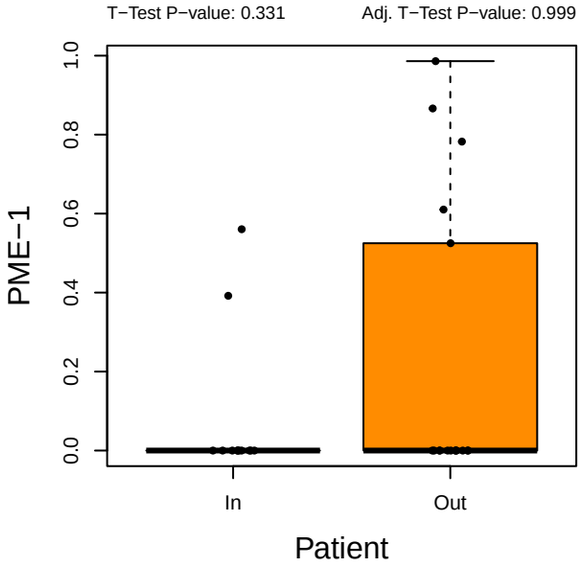

T−Test P−value: 0.32
Adj. T−Test P−value: 0.999
CfxA6
0.0
0.5
1.0
1.5
2.0
2.5
3.0
In
Out
Patient

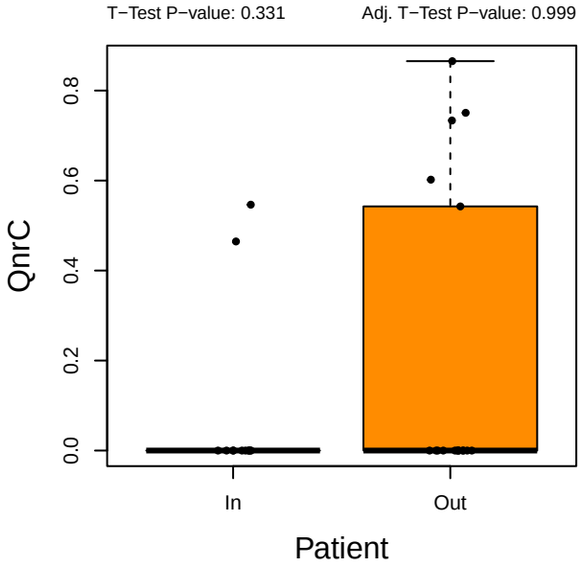

T−Test P−value: 0.325
Adj. T−Test P−value: 0.999
mecI
0.5
1.0
1.5
2.0
In
Out
Patient

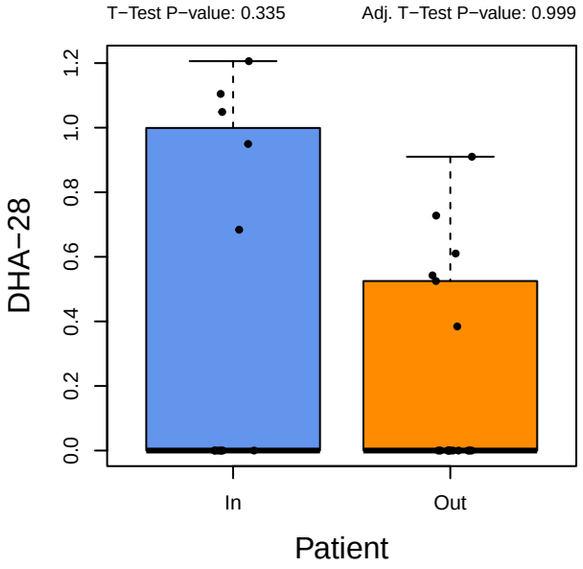

T−Test P−value: 0.325
Adj. T−Test P−value: 0.999
TEM−192
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
In
Out
Patient

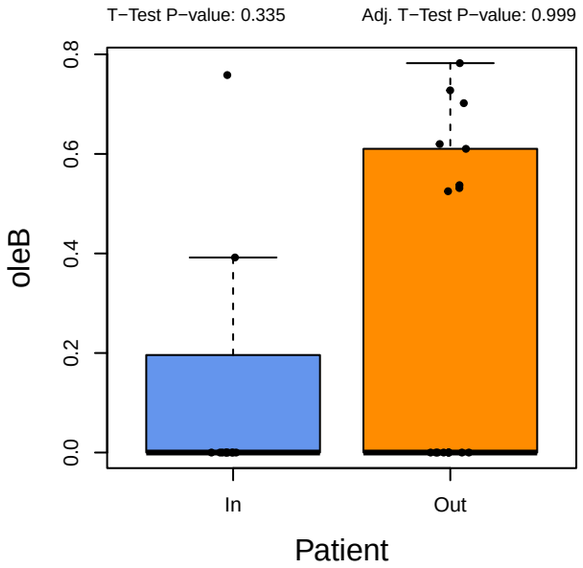

T−Test P−value: 0.325
Adj. T−Test P−value: 0.999
dfrG
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

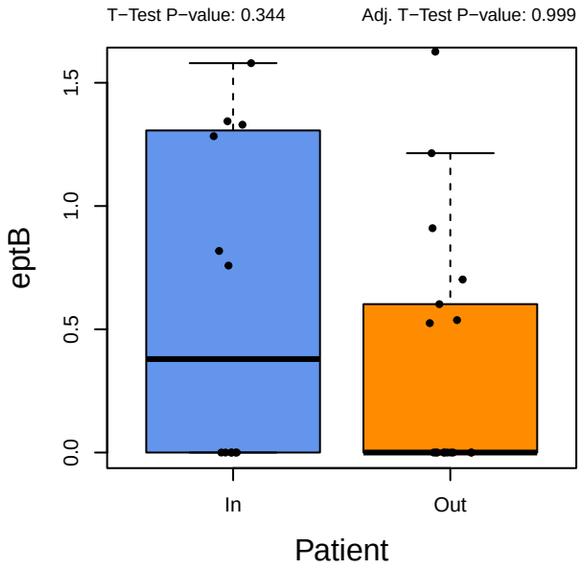

T−Test P−value: 0.33
Adj. T−Test P−value: 0.999
CfxA2
0
1
2
3
4
In
Out
Patient

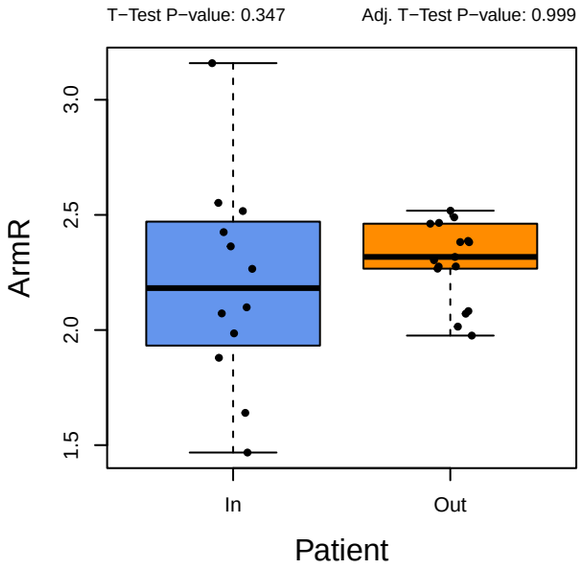

T−Test P−value: 0.331
Adj. T−Test P−value: 0.999
PME−1
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

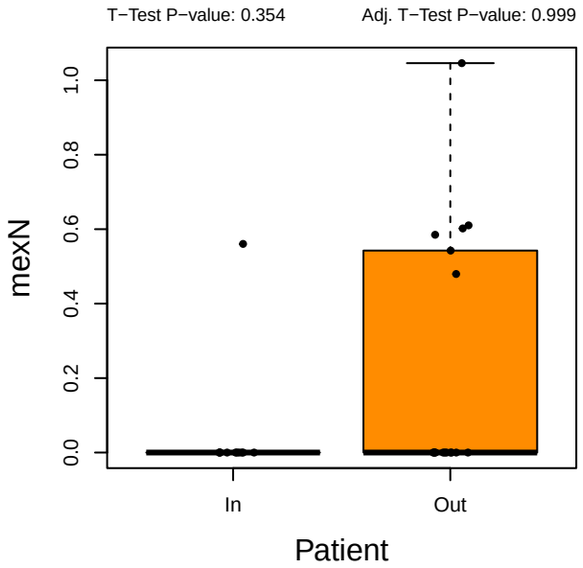

T−Test P−value: 0.331
Adj. T−Test P−value: 0.999
QnrC
0.0
0.2
0.4
0.6
0.8
In
Out
Patient

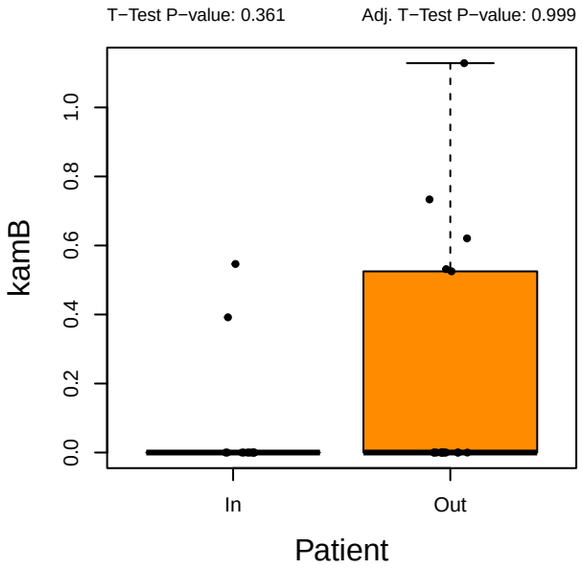

T−Test P−value: 0.335
Adj. T−Test P−value: 0.999
DHA−28
0.0
0.2
0.4
0.6
0.8
1.0
1.2
In
Out
Patient

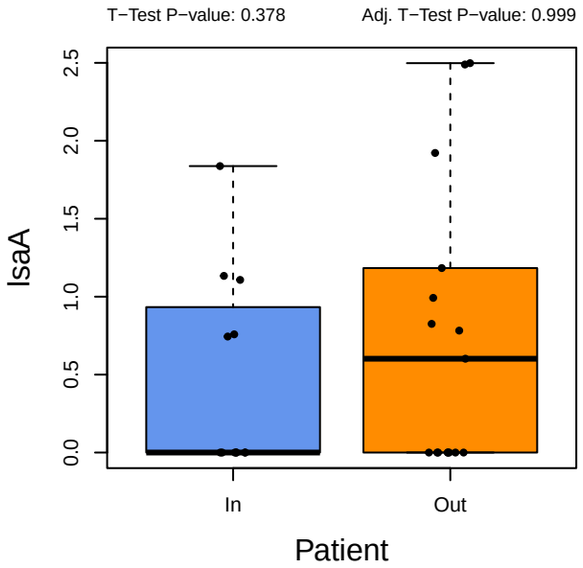

T−Test P−value: 0.335
Adj. T−Test P−value: 0.999
oleB
0.0
0.2
0.4
0.6
0.8
In
Out
Patient

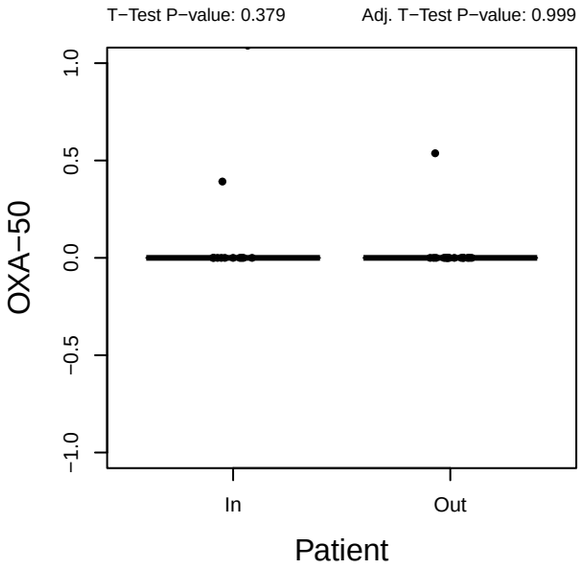

T−Test P−value: 0.344
Adj. T−Test P−value: 0.999
eptB
0.0
0.5
1.0
1.5
In
Out
Patient

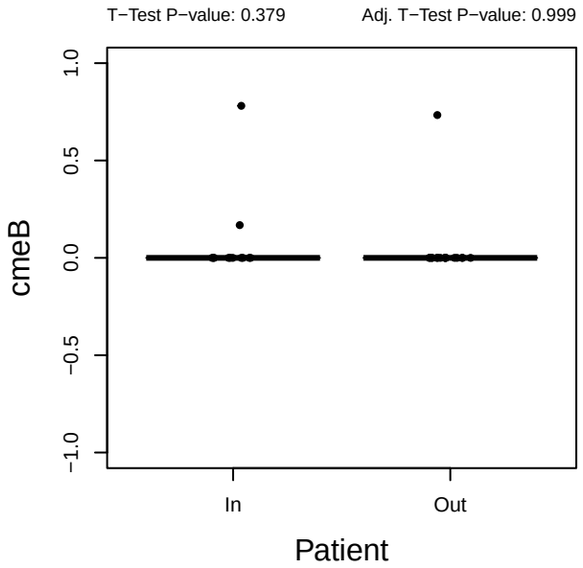

T−Test P−value: 0.347
Adj. T−Test P−value: 0.999
ArmR
1.5
2.0
2.5
3.0
In
Out
Patient

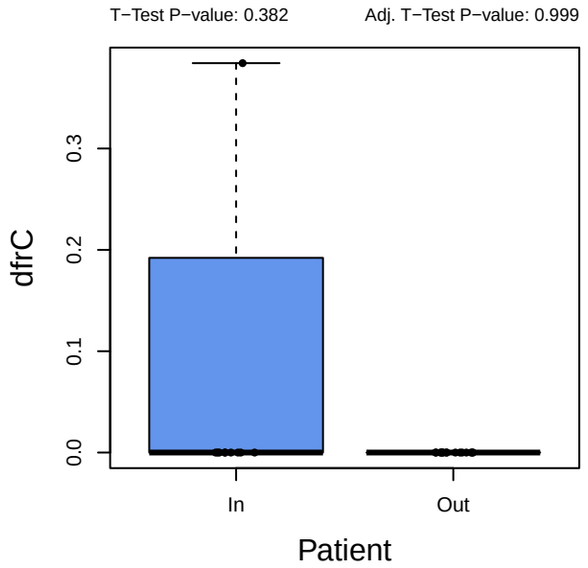

T−Test P−value: 0.354
Adj. T−Test P−value: 0.999
mexN
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

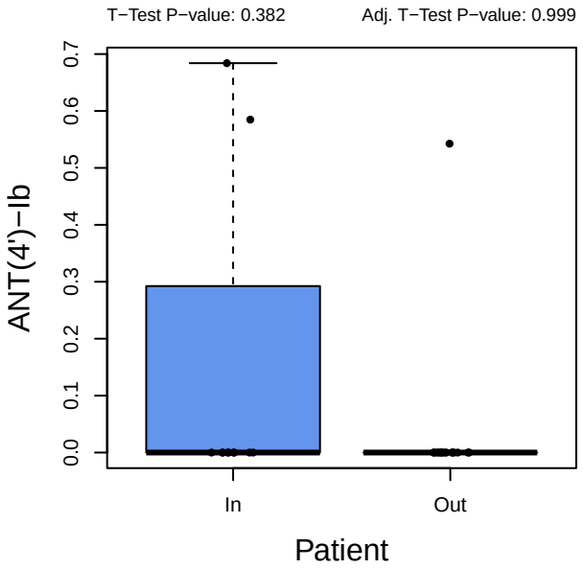

T−Test P−value: 0.361
Adj. T−Test P−value: 0.999
kamB
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

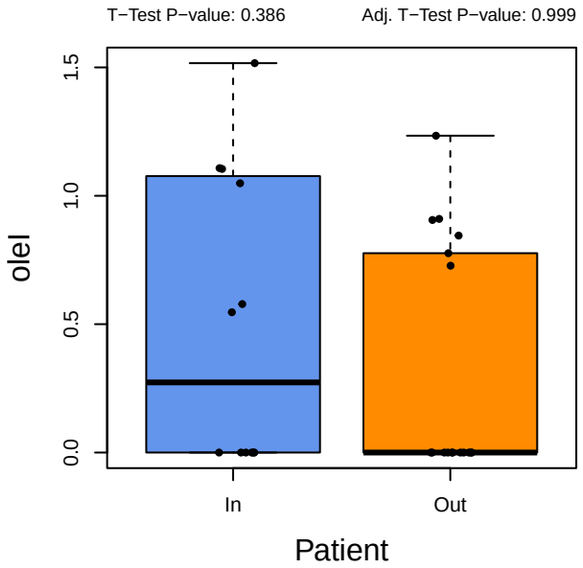

T−Test P−value: 0.378
Adj. T−Test P−value: 0.999
lsaA
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

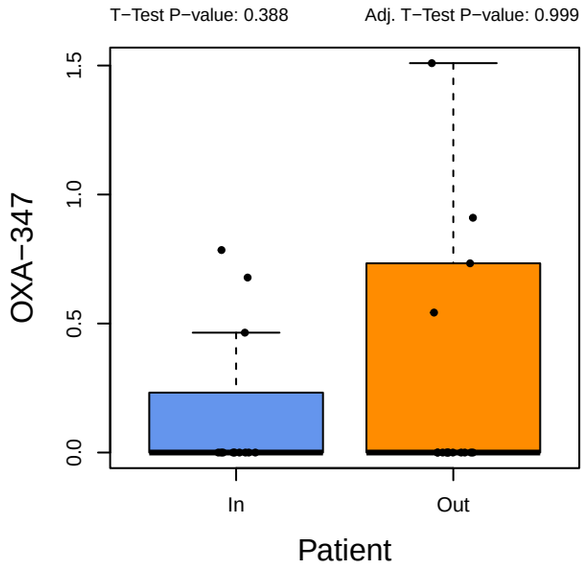

T−Test P−value: 0.379
Adj. T−Test P−value: 0.999
OXA−50
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

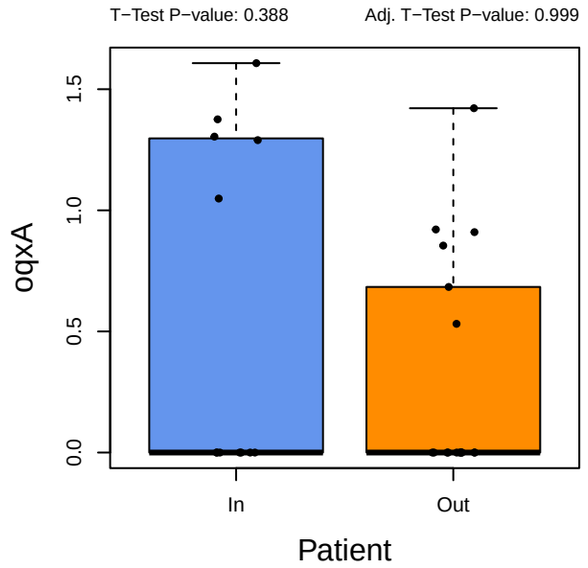

T−Test P−value: 0.379
Adj. T−Test P−value: 0.999
cmeB
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

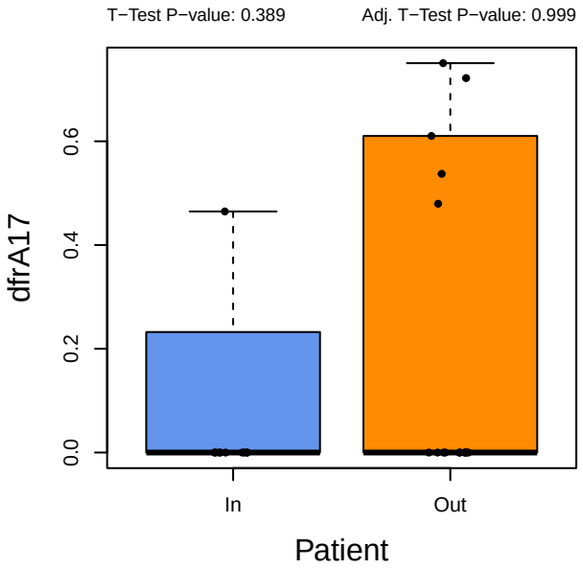

T−Test P−value: 0.382
Adj. T−Test P−value: 0.999
dfrC
0.0
0.1
0.2
0.3
In
Out
Patient

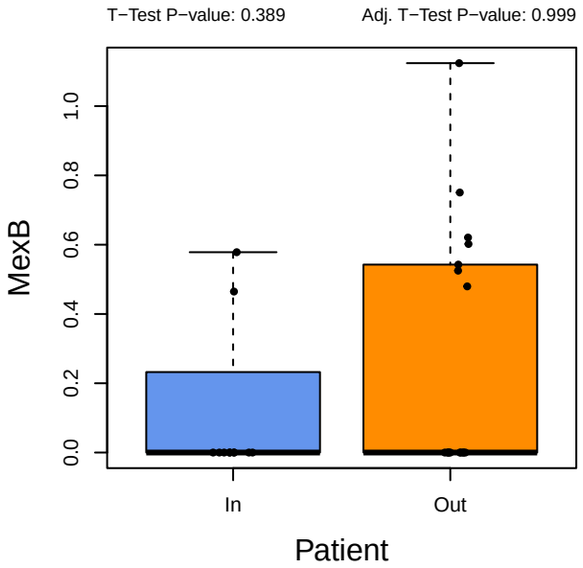

T−Test P−value: 0.382
Adj. T−Test P−value: 0.999
ANT(4')−Ib
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
In
Out
Patient

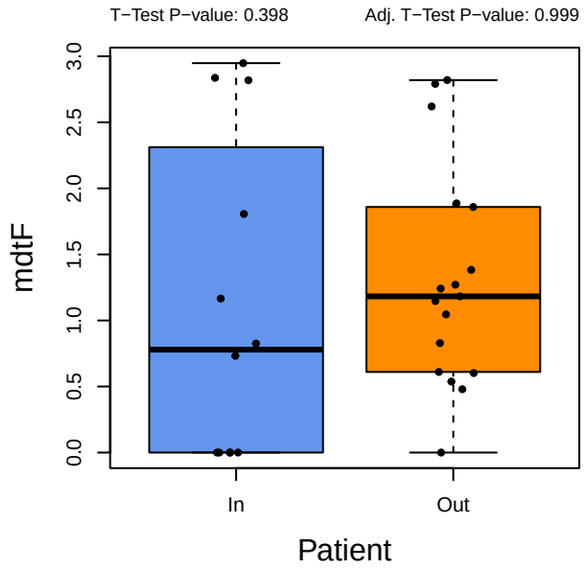

T−Test P−value: 0.386
Adj. T−Test P−value: 0.999
olel
0.0
0.5
1.0
1.5
In
Out
Patient

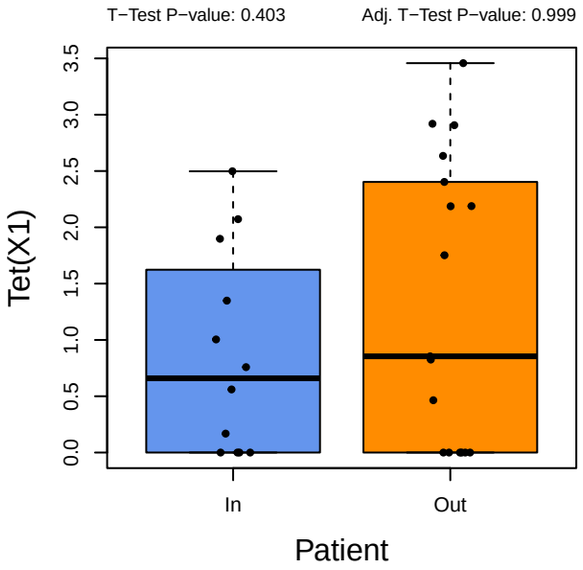

T−Test P−value: 0.388
Adj. T−Test P−value: 0.999
OXA−347
0.0
0.5
1.0
1.5
In
Out
Patient

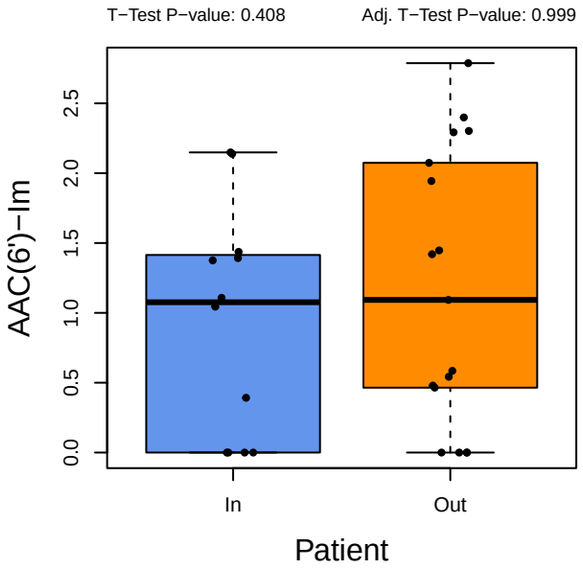

T−Test P−value: 0.388
Adj. T−Test P−value: 0.999
oqxA
0.0
0.5
1.0
1.5
In
Out
Patient

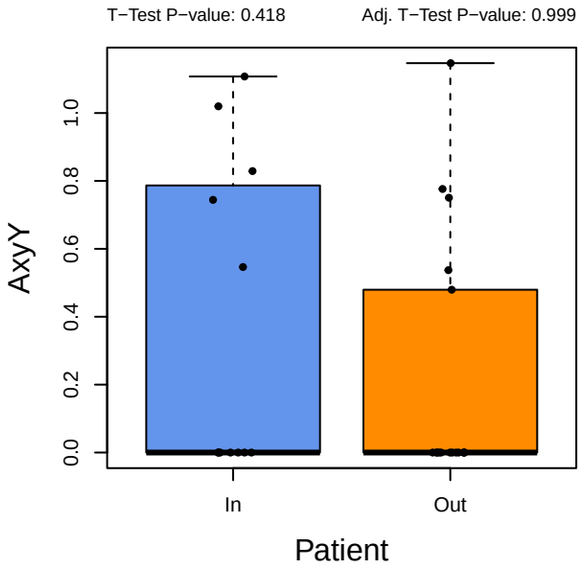

T−Test P−value: 0.389
Adj. T−Test P−value: 0.999
dfrA17
0.0
0.2
0.4
0.6
In
Out
Patient

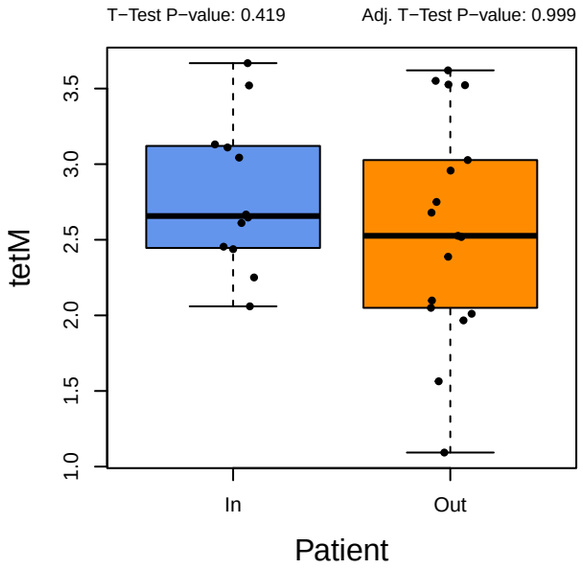

T−Test P−value: 0.389
Adj. T−Test P−value: 0.999
MexB
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

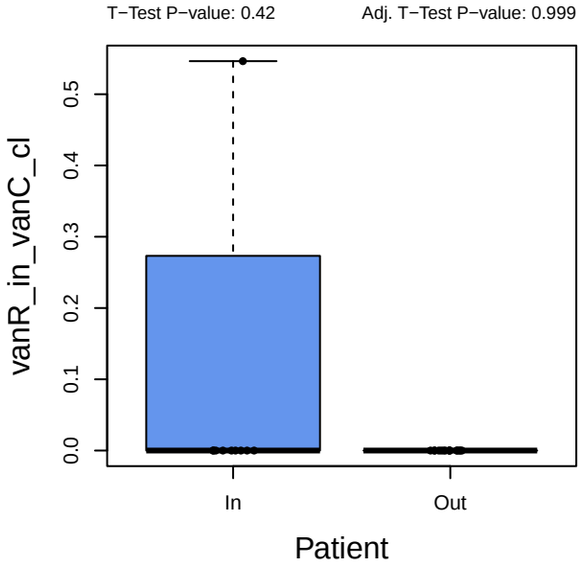

T−Test P−value: 0.398
Adj. T−Test P−value: 0.999
mdtF
0.0
0.5
1.0
1.5
2.0
2.5
3.0
In
Out
Patient

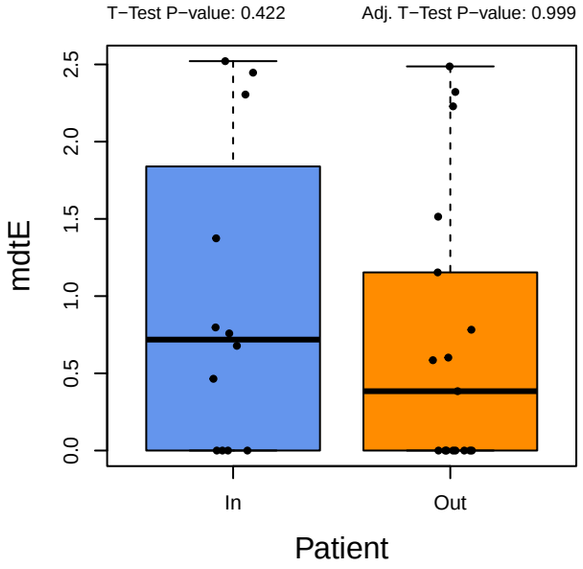

T−Test P−value: 0.403
Adj. T−Test P−value: 0.999
Tet(X1)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
In
Out
Patient

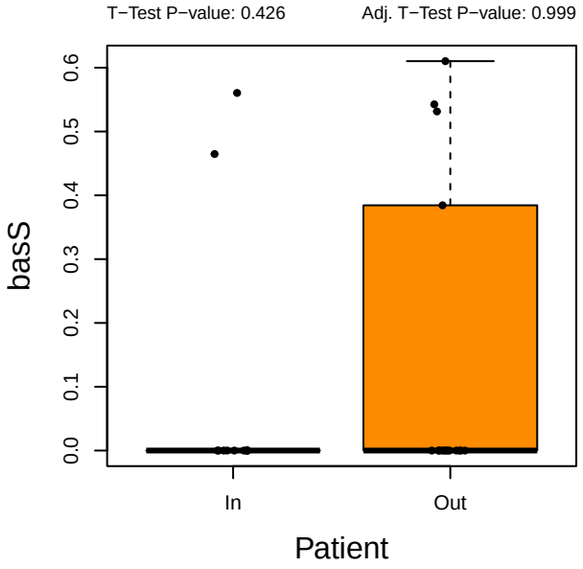

T−Test P−value: 0.408
Adj. T−Test P−value: 0.999
AAC(6')−Im
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

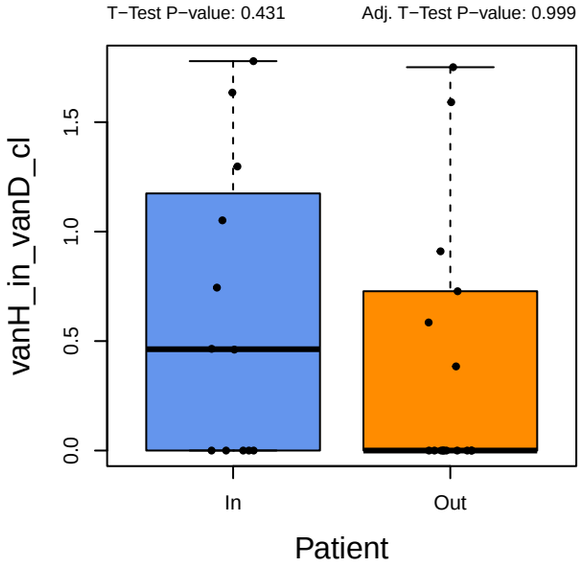

T−Test P−value: 0.418
Adj. T−Test P−value: 0.999
AxyY
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

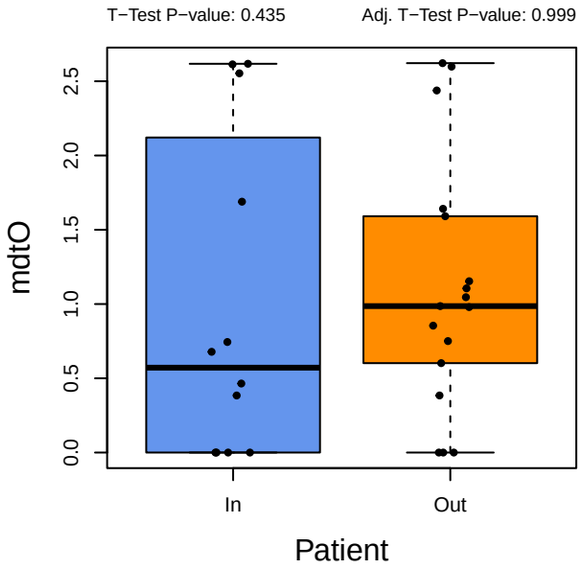

T−Test P−value: 0.419
Adj. T−Test P−value: 0.999
tetM
1.0
1.5
2.0
2.5
3.0
3.5
In
Out
Patient

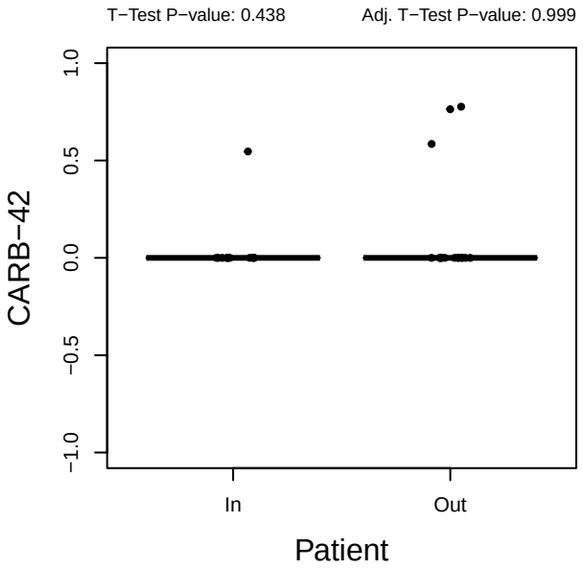

T−Test P−value: 0.42
Adj. T−Test P−value: 0.999
vanR_in_vanC_cl
0.0
0.1
0.2
0.3
0.4
0.5
In
Out
Patient

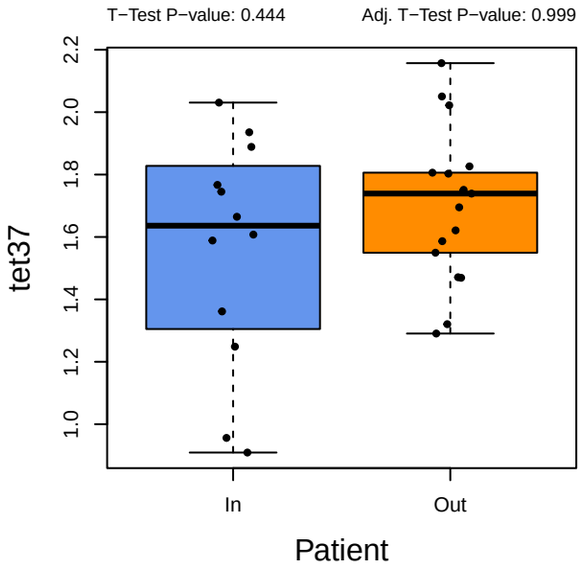

T−Test P−value: 0.422
Adj. T−Test P−value: 0.999
mdtE
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

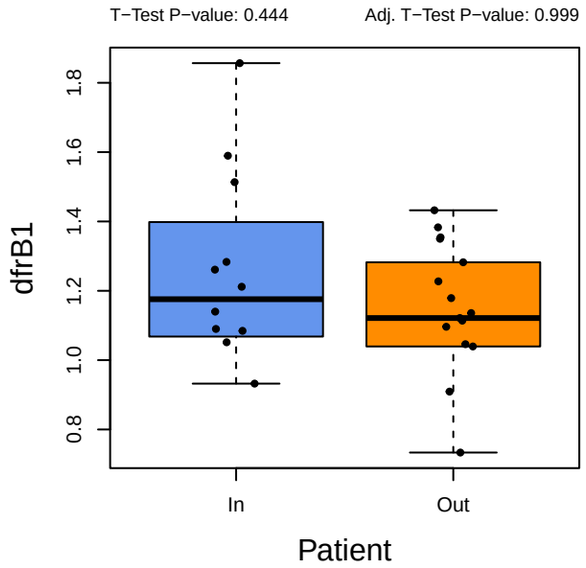

T−Test P−value: 0.426
Adj. T−Test P−value: 0.999
basS
0.0
0.1
0.2
0.3
0.4
0.5
0.6
In
Out
Patient

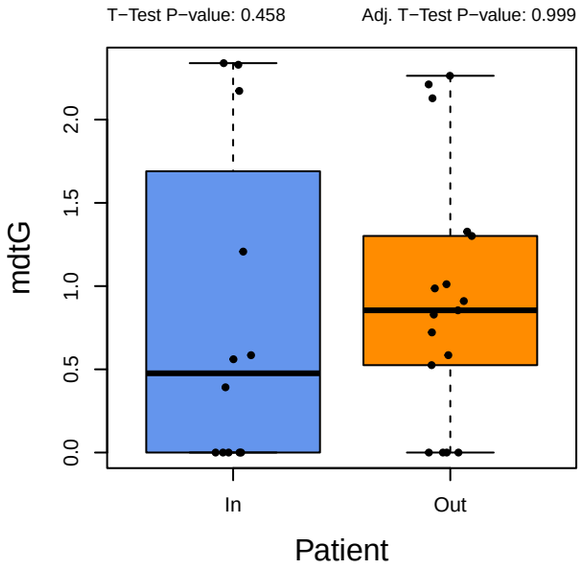

T−Test P−value: 0.431
Adj. T−Test P−value: 0.999
vanH_in_vanD_cl
0.0
0.5
1.0
1.5
In
Out
Patient

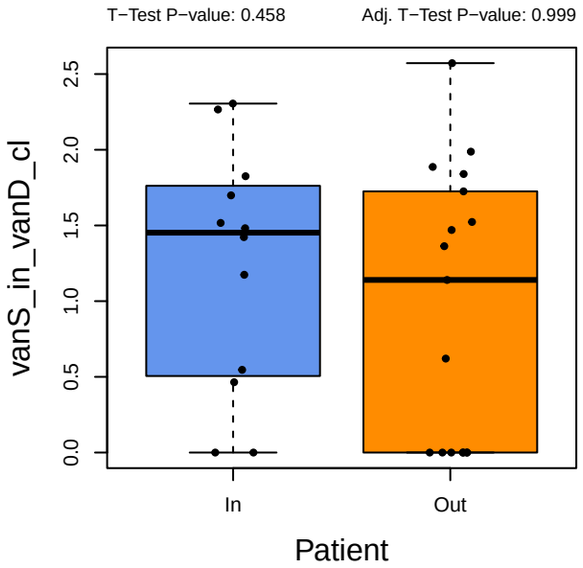

T−Test P−value: 0.435
Adj. T−Test P−value: 0.999
mdtO
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

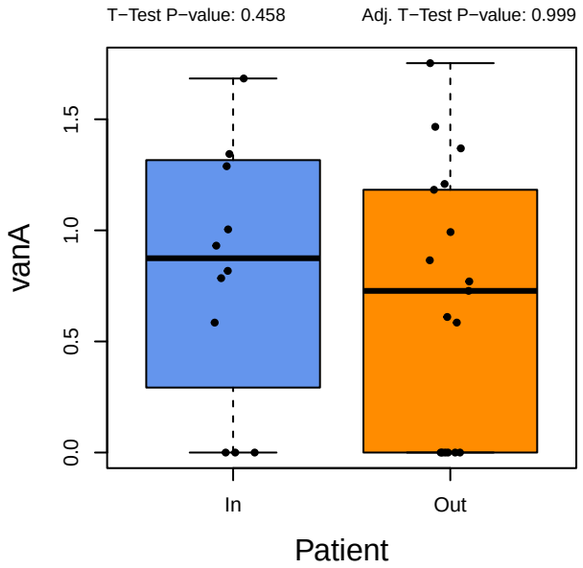

T−Test P−value: 0.438
Adj. T−Test P−value: 0.999
CARB−42
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

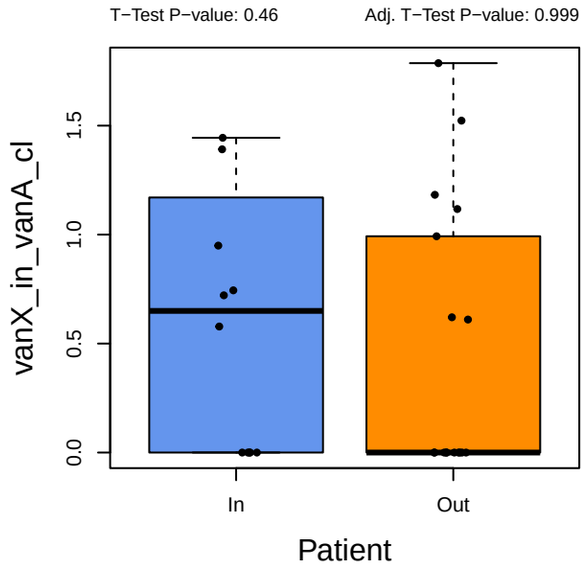

T−Test P−value: 0.444
Adj. T−Test P−value: 0.999
tet37
1.0
1.2
1.4
1.6
1.8
2.0
2.2
In
Out
Patient

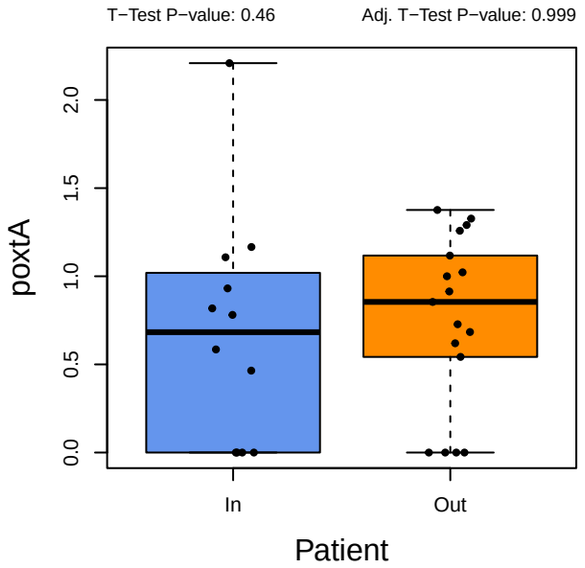

T−Test P−value: 0.444
Adj. T−Test P−value: 0.999
dfrB1
0.8
1.0
1.2
1.4
1.6
1.8
In
Out
Patient

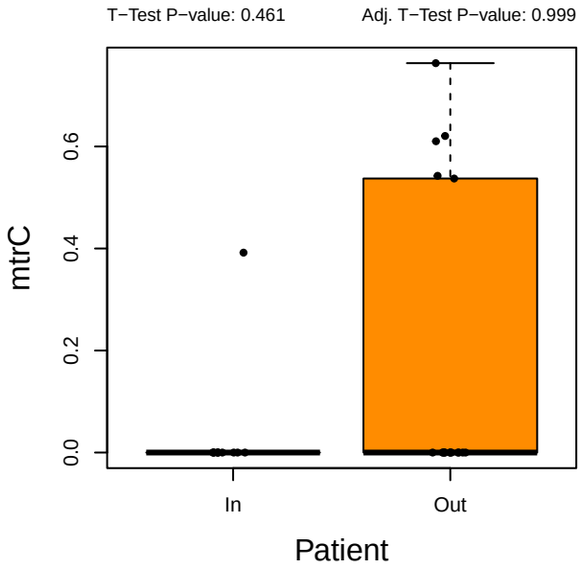

T−Test P−value: 0.458
Adj. T−Test P−value: 0.999
mdtG
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

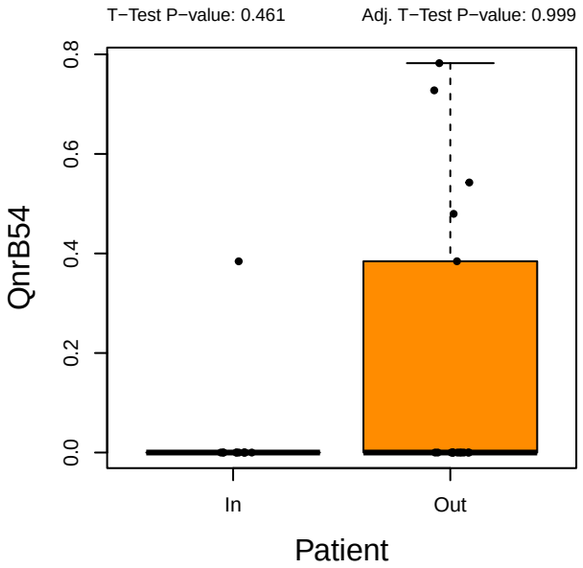

T−Test P−value: 0.458
Adj. T−Test P−value: 0.999
vanS_in_vanD_cl
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

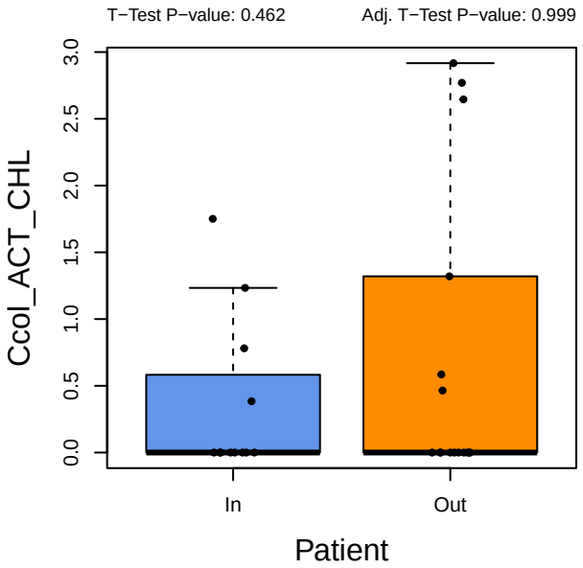

T−Test P−value: 0.458
Adj. T−Test P−value: 0.999
vanA
0.0
0.5
1.0
1.5
In
Out
Patient

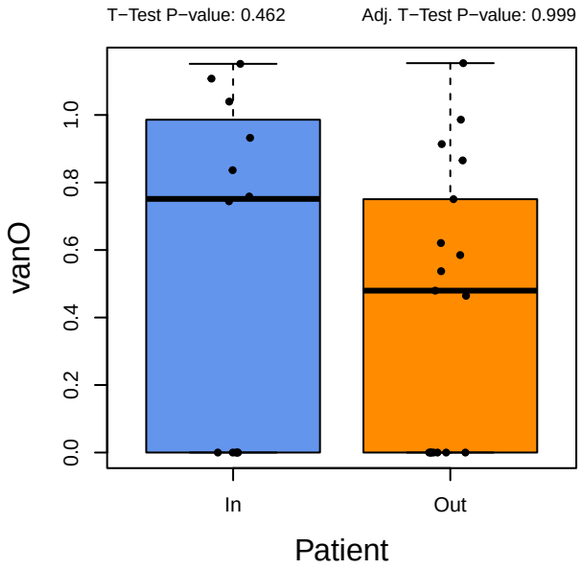

T−Test P−value: 0.46
Adj. T−Test P−value: 0.999
vanX_in_vanA_cl
0.0
0.5
1.0
1.5
In
Out
Patient

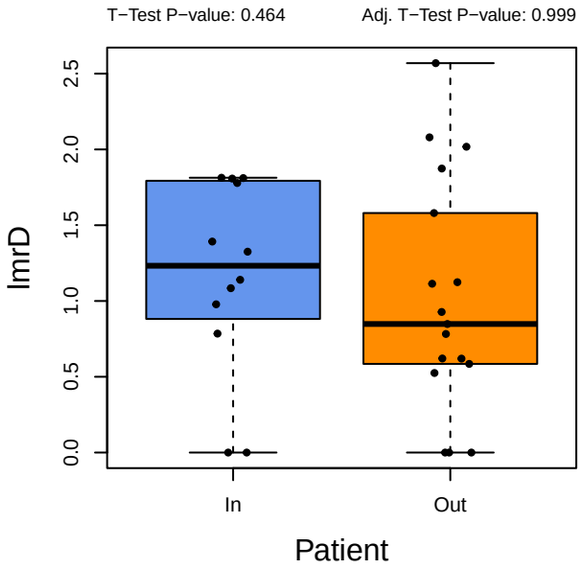

T−Test P−value: 0.46
Adj. T−Test P−value: 0.999
poxtA
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

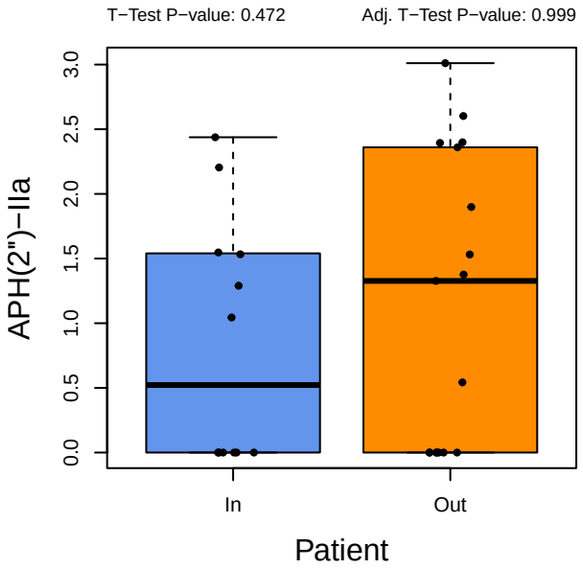

T−Test P−value: 0.461
Adj. T−Test P−value: 0.999
mtrC
0.0
0.2
0.4
0.6
In
Out
Patient

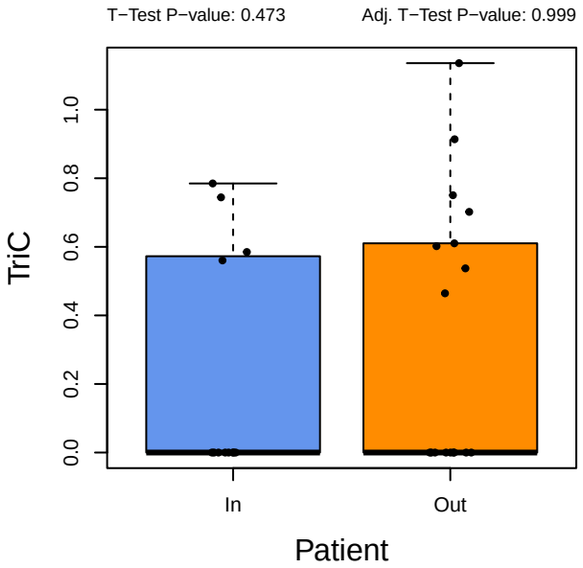

T−Test P−value: 0.461
Adj. T−Test P−value: 0.999
QnrB54
0.0
0.2
0.4
0.6
0.8
In
Out
Patient

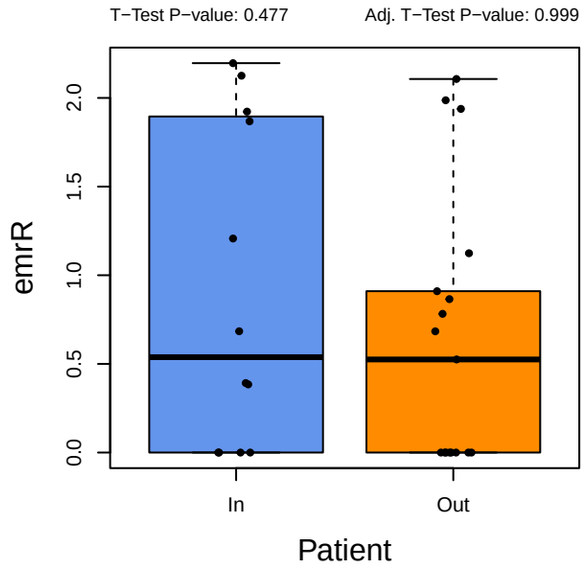

T−Test P−value: 0.462
Adj. T−Test P−value: 0.999
Ccol_ACT_CHL
0.0
0.5
1.0
1.5
2.0
2.5
3.0
In
Out
Patient

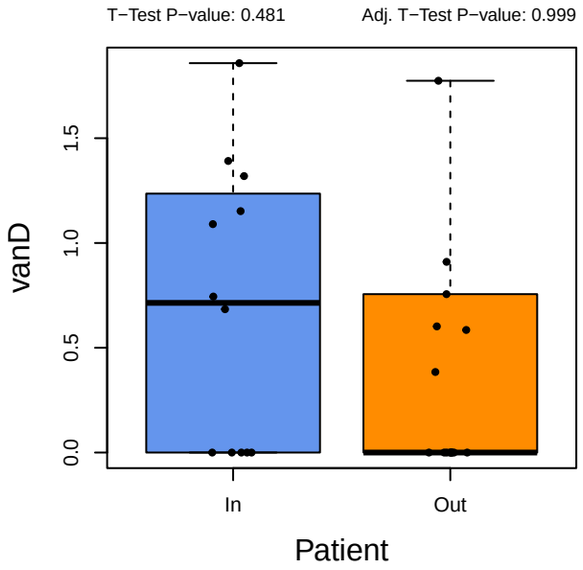

T−Test P−value: 0.462
Adj. T−Test P−value: 0.999
vanO
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

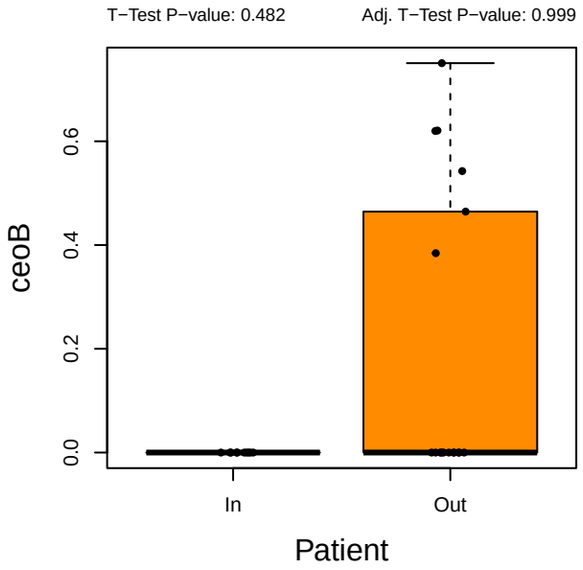

T−Test P−value: 0.464
Adj. T−Test P−value: 0.999
lmrD
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

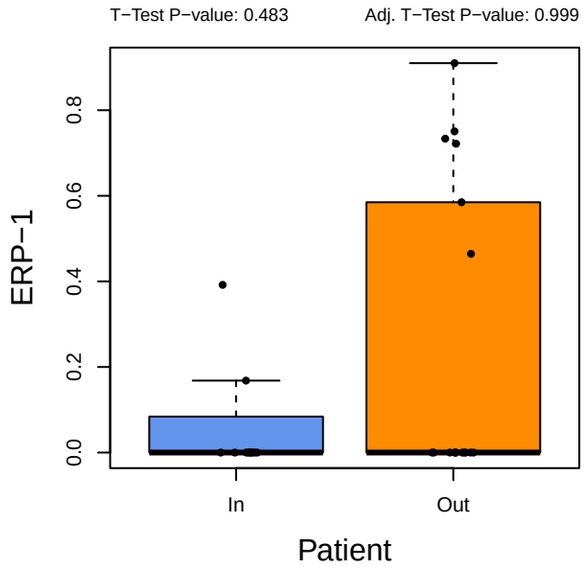

T−Test P−value: 0.472
Adj. T−Test P−value: 0.999
APH(2")−IIa
0.0
0.5
1.0
1.5
2.0
2.5
3.0
In
Out
Patient

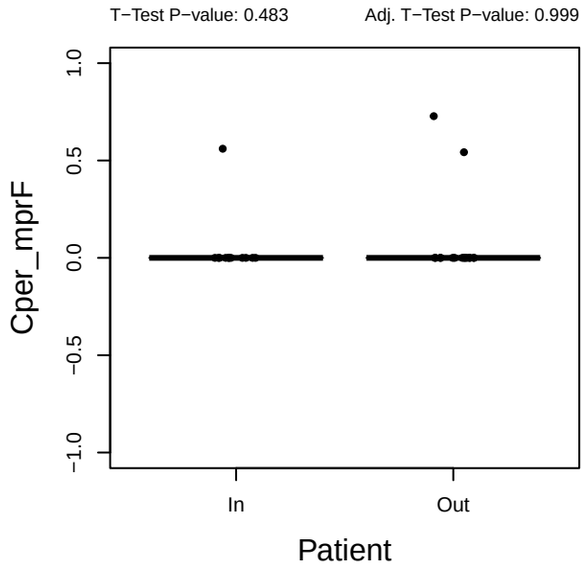

T−Test P−value: 0.473
Adj. T−Test P−value: 0.999
TriC
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

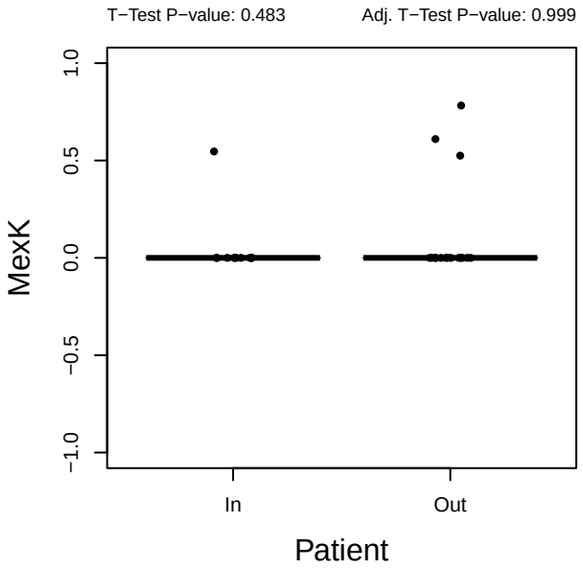

T−Test P−value: 0.477
Adj. T−Test P−value: 0.999
emrR
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

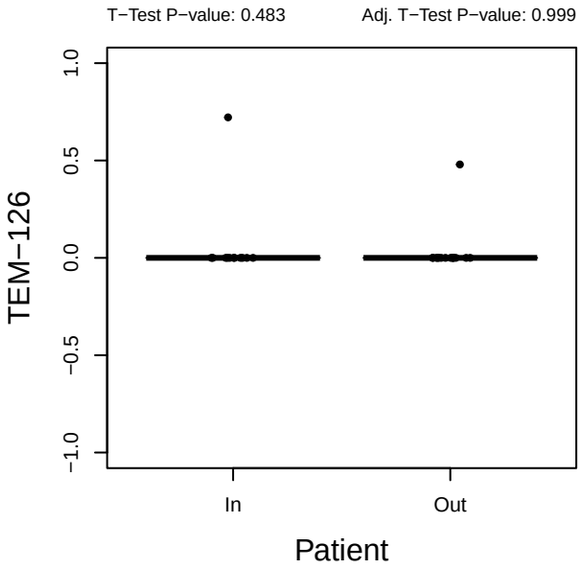

T−Test P−value: 0.481
Adj. T−Test P−value: 0.999
vanD
0.0
0.5
1.0
1.5
In
Out
Patient

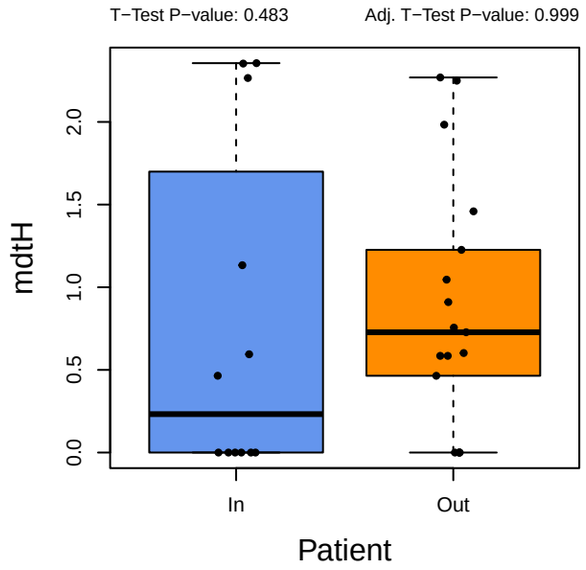

T−Test P−value: 0.482
Adj. T−Test P−value: 0.999
ceoB
0.0
0.2
0.4
0.6
In
Out
Patient

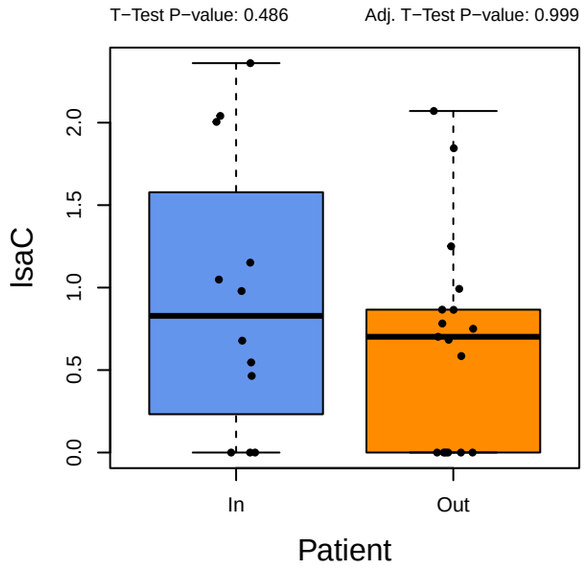

T−Test P−value: 0.483
Adj. T−Test P−value: 0.999
ERP−1
0.0
0.2
0.4
0.6
0.8
In
Out
Patient

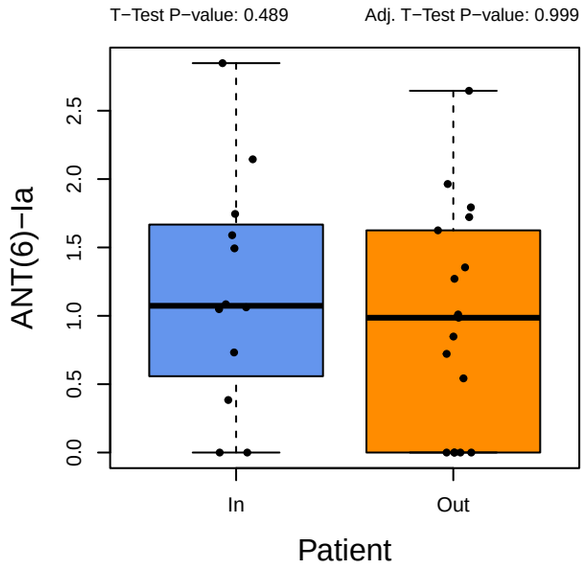

T−Test P−value: 0.483
Adj. T−Test P−value: 0.999
Cper_mprF
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

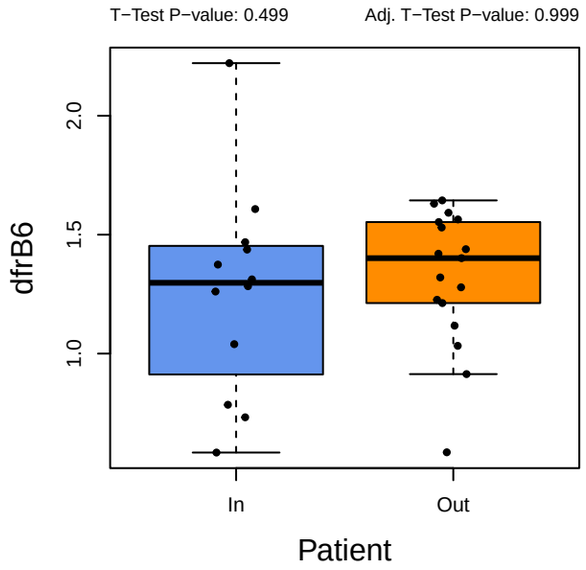

T−Test P−value: 0.483
Adj. T−Test P−value: 0.999
MexK
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

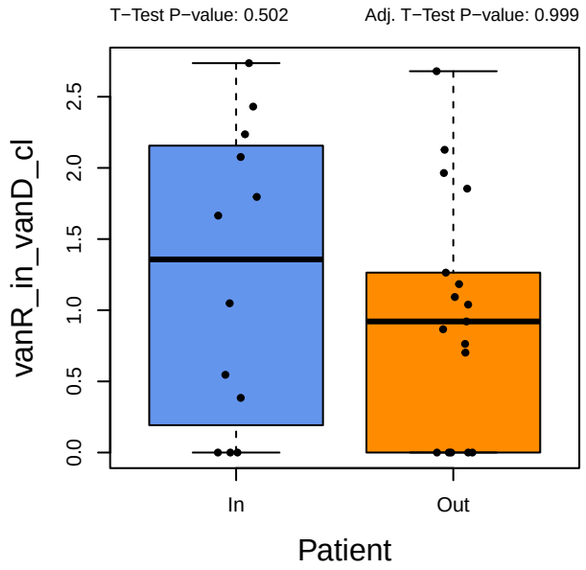

T−Test P−value: 0.483
Adj. T−Test P−value: 0.999
TEM−126
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

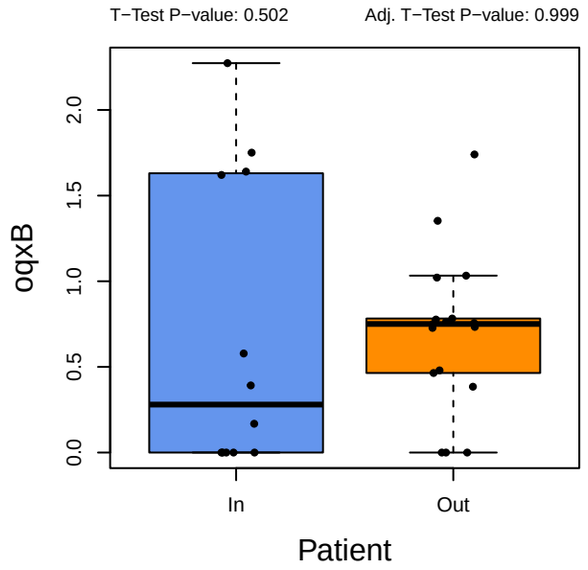

T−Test P−value: 0.483
Adj. T−Test P−value: 0.999
mdtH
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

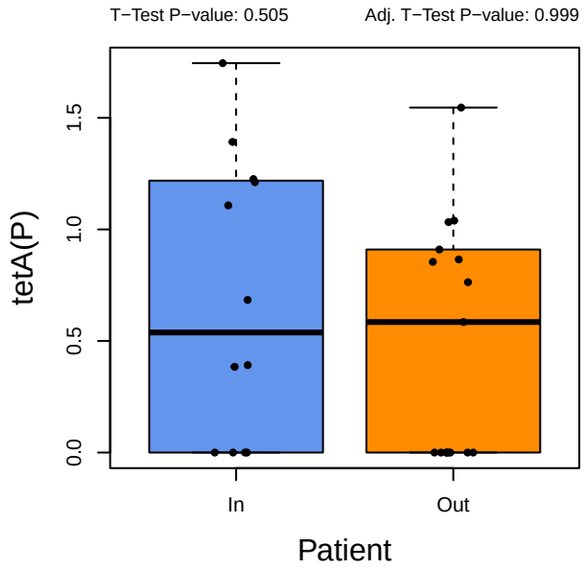

T−Test P−value: 0.486
Adj. T−Test P−value: 0.999
lsaC
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

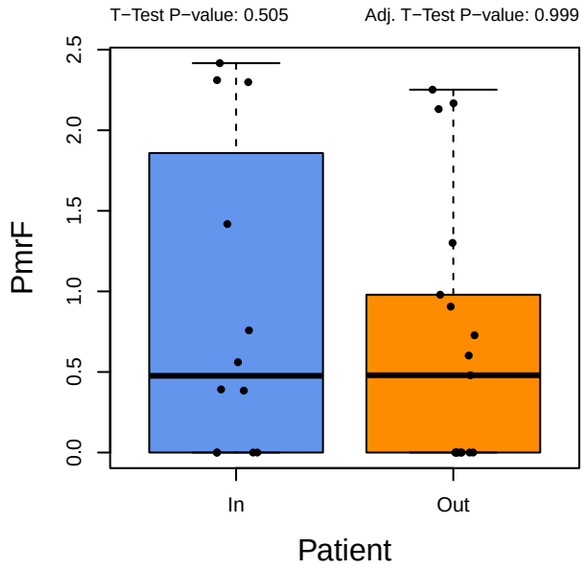

T−Test P−value: 0.489
Adj. T−Test P−value: 0.999
ANT(6)−Ia
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

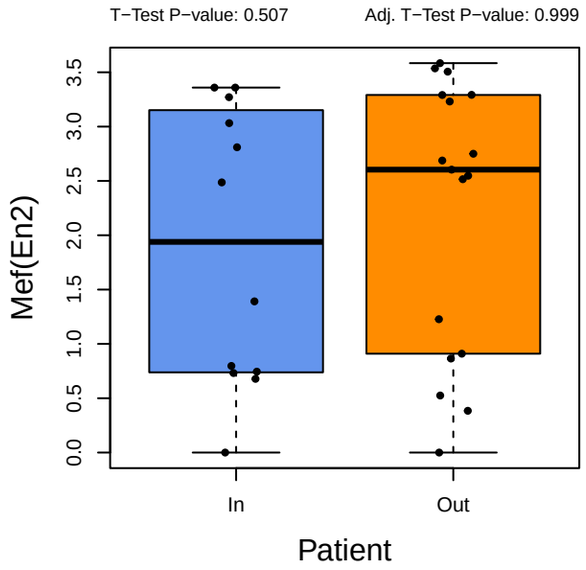

T−Test P−value: 0.499
Adj. T−Test P−value: 0.999
dfrB6
1.0
1.5
2.0
In
Out
Patient

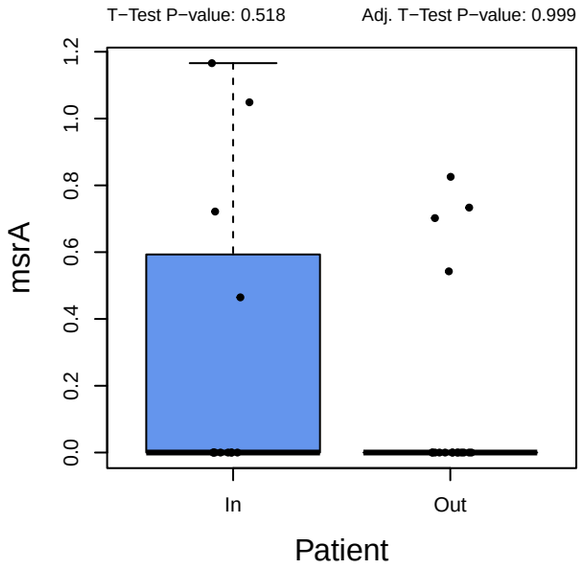

T−Test P−value: 0.502
Adj. T−Test P−value: 0.999
vanR_in_vanD_cl
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

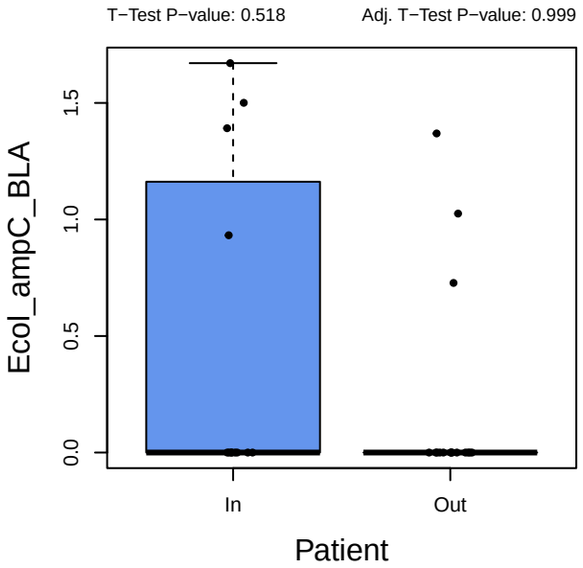

T−Test P−value: 0.502
Adj. T−Test P−value: 0.999
oqxB
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

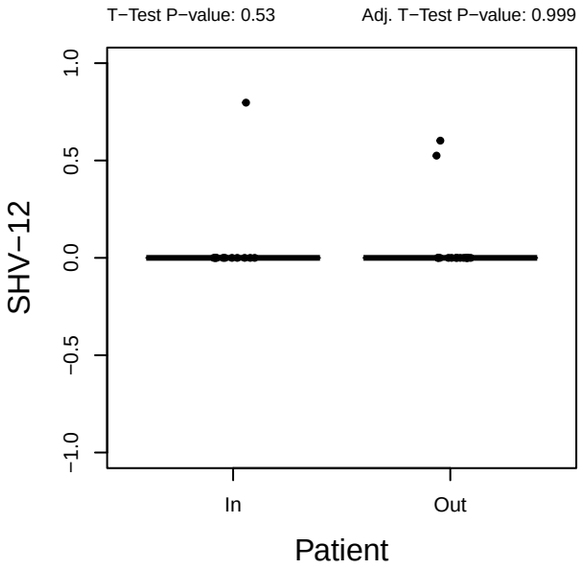

T−Test P−value: 0.505
Adj. T−Test P−value: 0.999
tetA(P)
0.0
0.5
1.0
1.5
In
Out
Patient

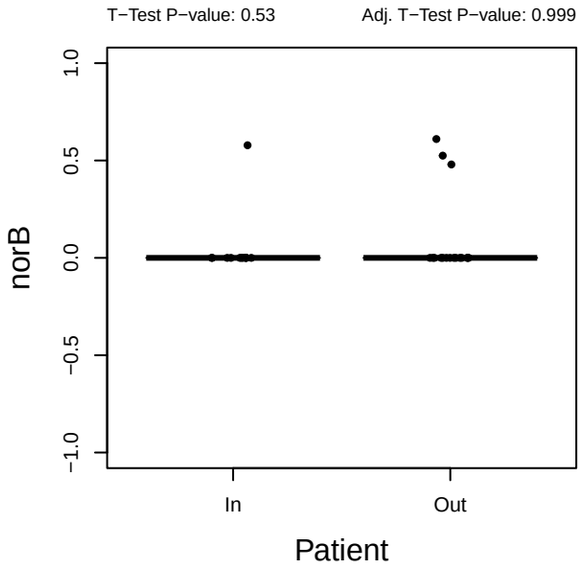

T−Test P−value: 0.505
Adj. T−Test P−value: 0.999
PmrF
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

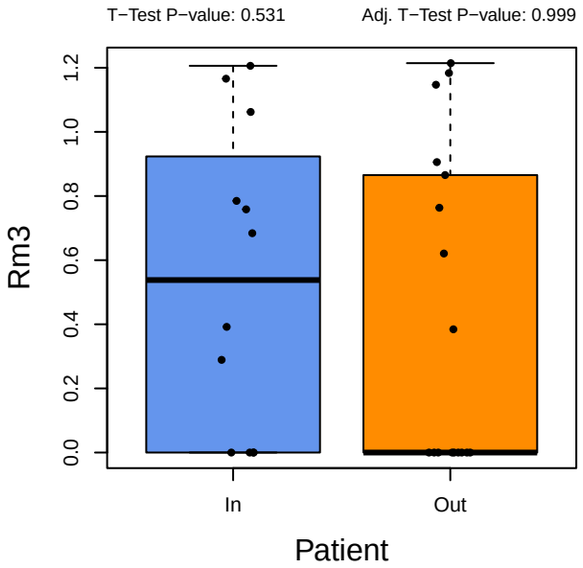

T−Test P−value: 0.507
Adj. T−Test P−value: 0.999
Mef(En2)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
In
Out
Patient

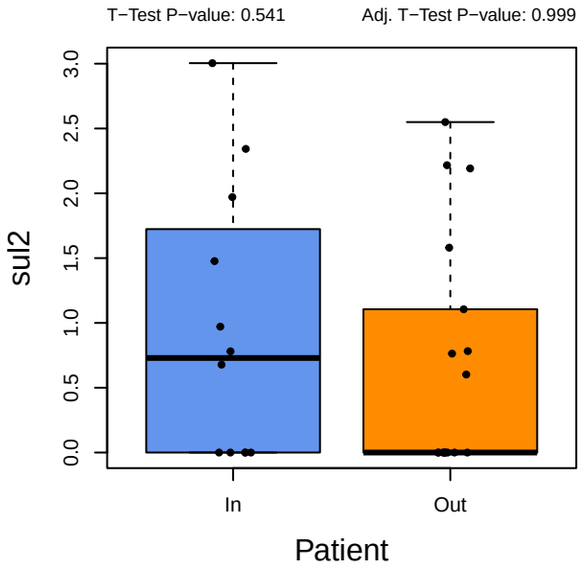

T−Test P−value: 0.518
Adj. T−Test P−value: 0.999
msrA
0.0
0.2
0.4
0.6
0.8
1.0
1.2
In
Out
Patient

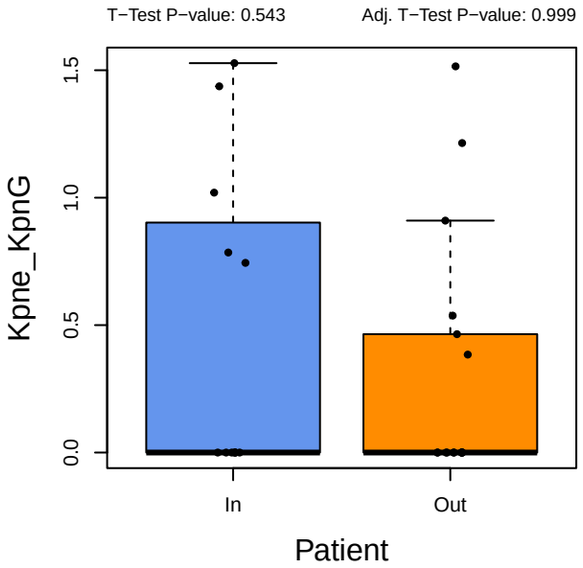

T−Test P−value: 0.518
Adj. T−Test P−value: 0.999
Ecol_ampC_BLA
0.0
0.5
1.0
1.5
In
Out
Patient

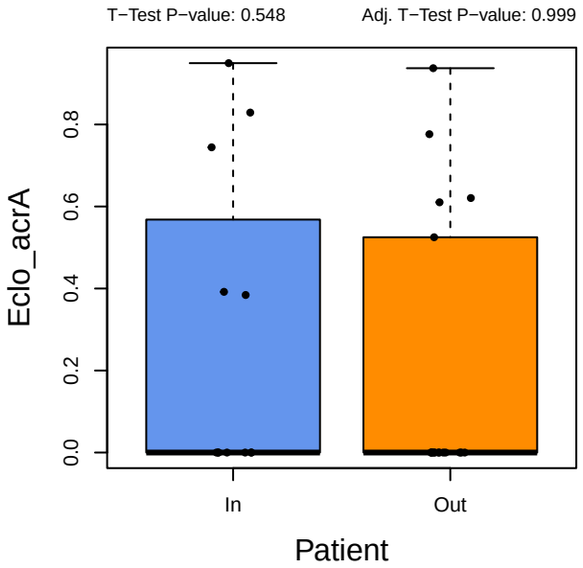

T−Test P−value: 0.53
Adj. T−Test P−value: 0.999
SHV−12
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

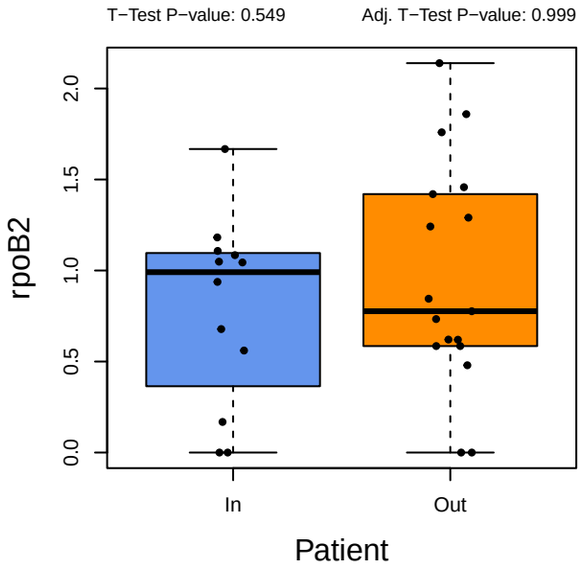

T−Test P−value: 0.53
Adj. T−Test P−value: 0.999
norB
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

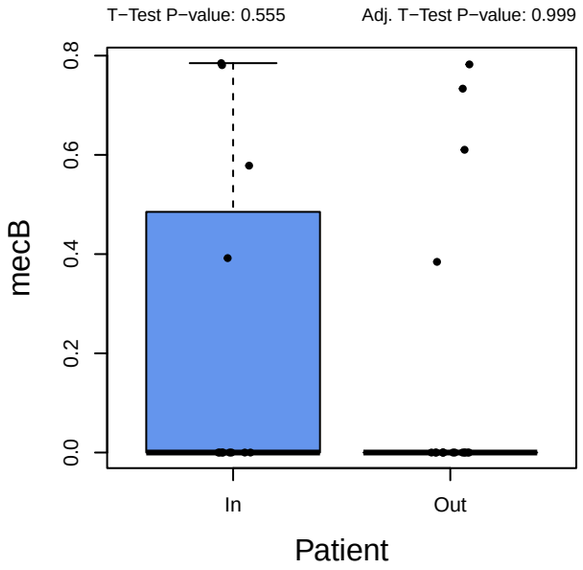

T−Test P−value: 0.531
Adj. T−Test P−value: 0.999
Rm3
0.0
0.2
0.4
0.6
0.8
1.0
1.2
In
Out
Patient

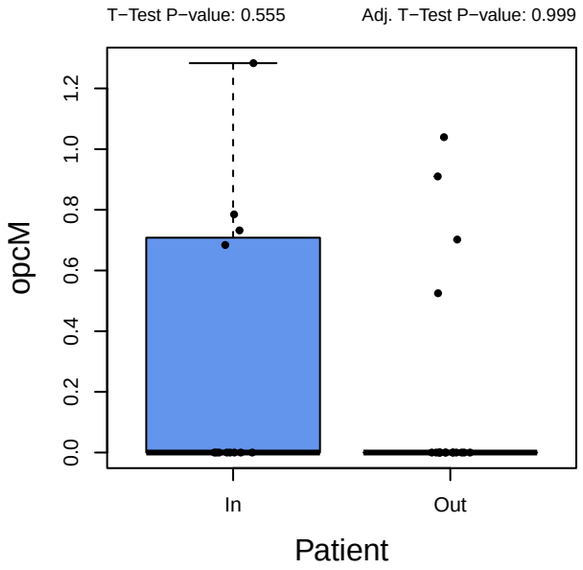

T−Test P−value: 0.541
Adj. T−Test P−value: 0.999
sul2
0.0
0.5
1.0
1.5
2.0
2.5
3.0
In
Out
Patient

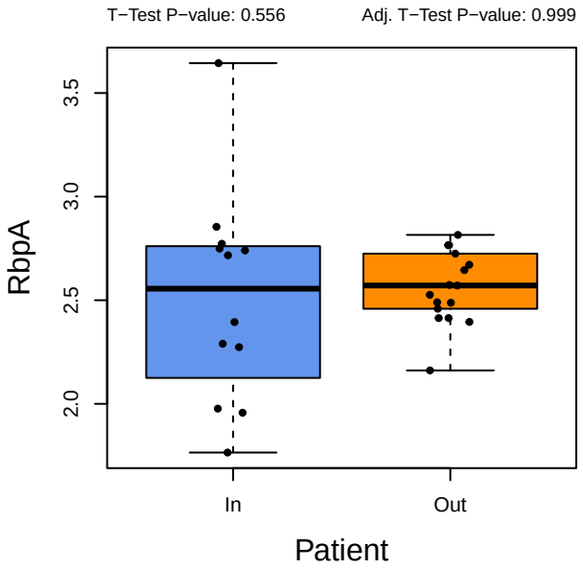

T−Test P−value: 0.543
Adj. T−Test P−value: 0.999
Kpne_KpnG
0.0
0.5
1.0
1.5
In
Out
Patient

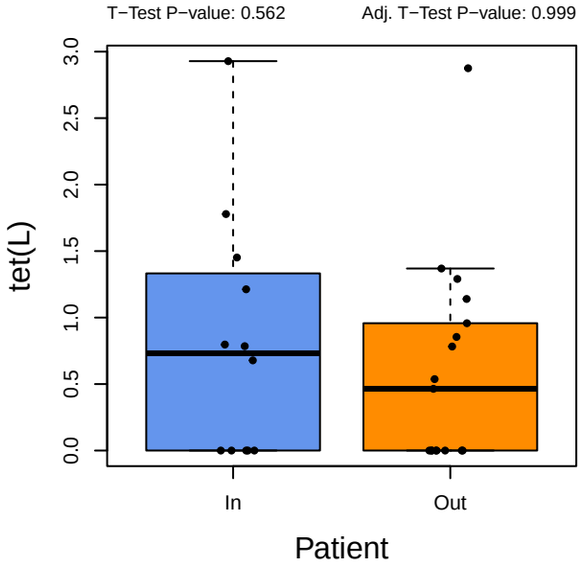

T−Test P−value: 0.548
Adj. T−Test P−value: 0.999
Eclo_acrA
0.0
0.2
0.4
0.6
0.8
In
Out
Patient

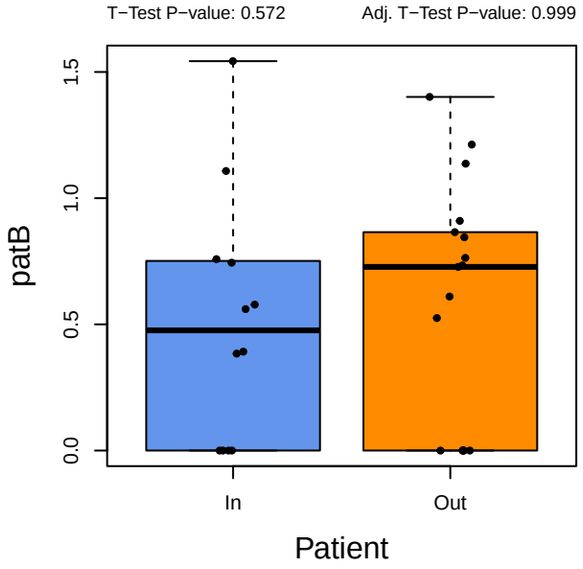

T−Test P−value: 0.549
Adj. T−Test P−value: 0.999
rpoB2
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

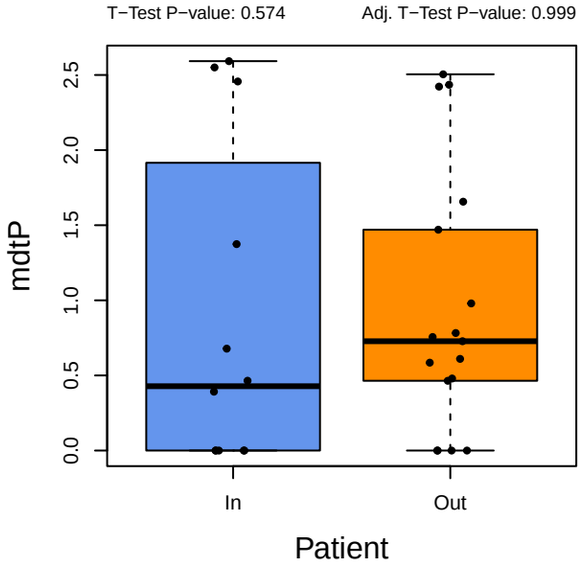

T−Test P−value: 0.555
Adj. T−Test P−value: 0.999
mecB
0.0
0.2
0.4
0.6
0.8
In
Out
Patient

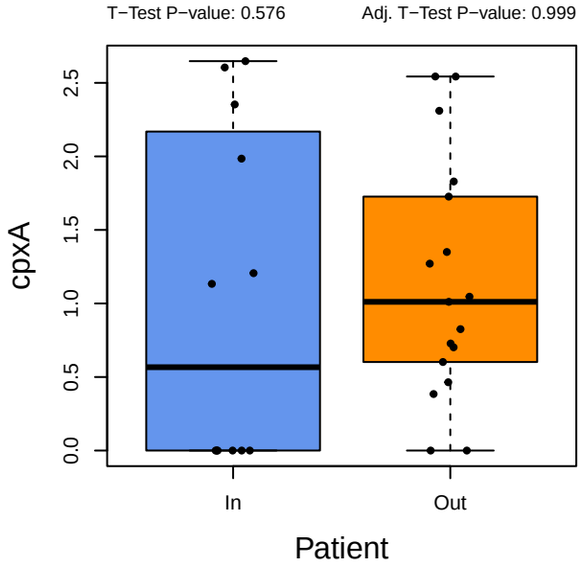

T−Test P−value: 0.555
Adj. T−Test P−value: 0.999
opcM
0.0
0.2
0.4
0.6
0.8
1.0
1.2
In
Out
Patient

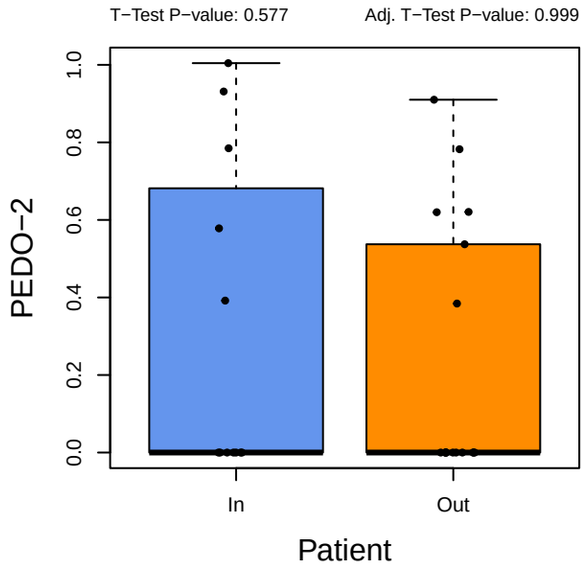

T−Test P−value: 0.556
Adj. T−Test P−value: 0.999
RbpA
2.0
2.5
3.0
3.5
In
Out
Patient

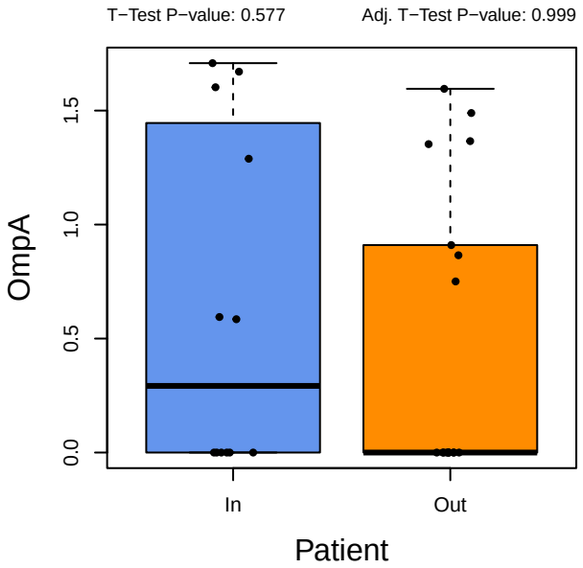

T−Test P−value: 0.562
Adj. T−Test P−value: 0.999
tet(L)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
In
Out
Patient

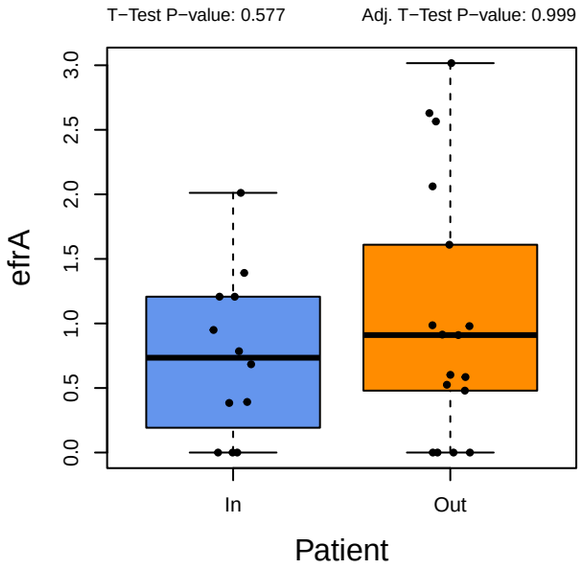

T−Test P−value: 0.572
Adj. T−Test P−value: 0.999
patB
0.0
0.5
1.0
1.5
In
Out
Patient

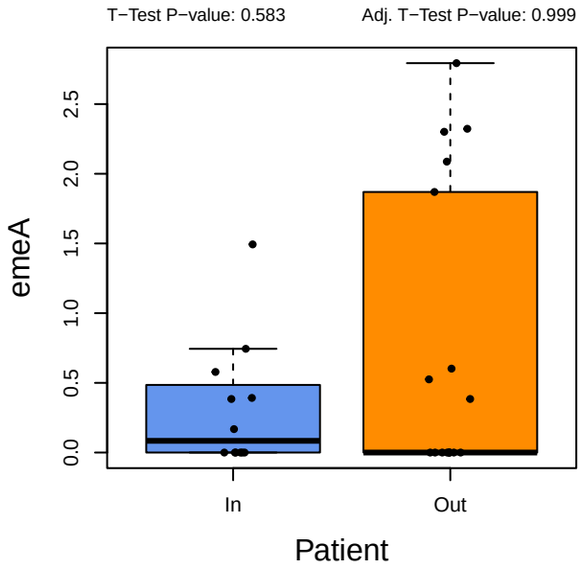

T−Test P−value: 0.574
Adj. T−Test P−value: 0.999
mdtP
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

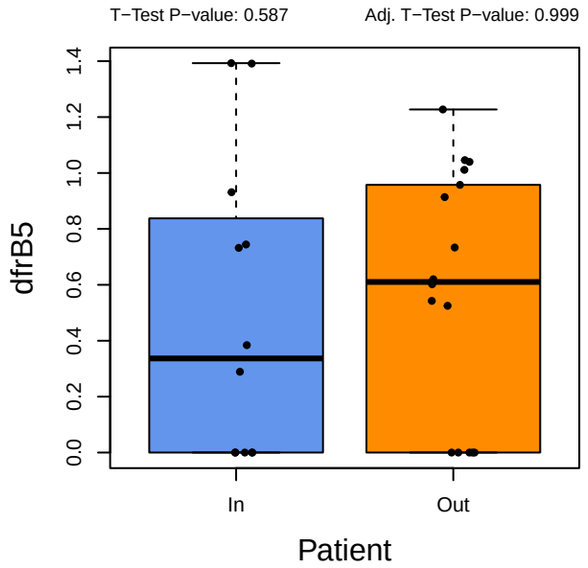

T−Test P−value: 0.576
Adj. T−Test P−value: 0.999
cpxA
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

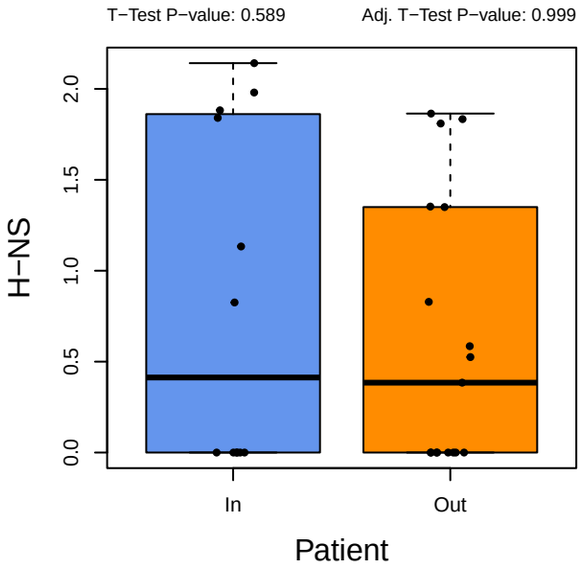

T−Test P−value: 0.577
Adj. T−Test P−value: 0.999
PEDO−2
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

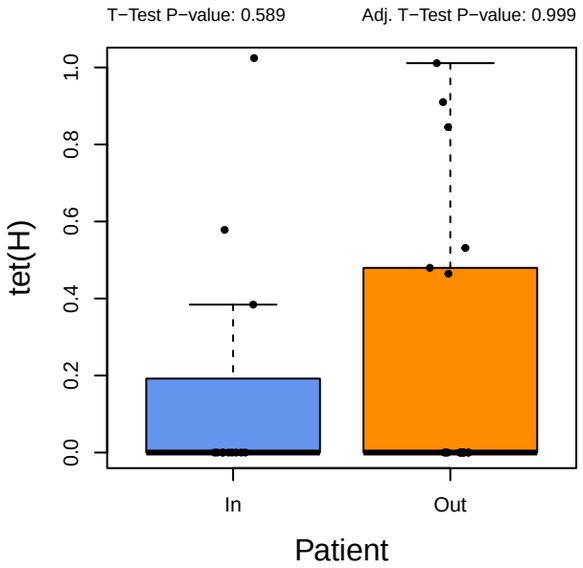

T−Test P−value: 0.577
Adj. T−Test P−value: 0.999
OmpA
0.0
0.5
1.0
1.5
In
Out
Patient

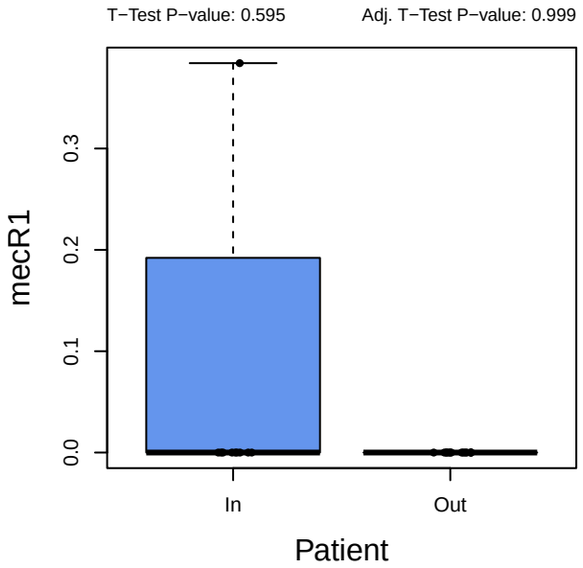

T−Test P−value: 0.577
Adj. T−Test P−value: 0.999
efrA
0.0
0.5
1.0
1.5
2.0
2.5
3.0
In
Out
Patient

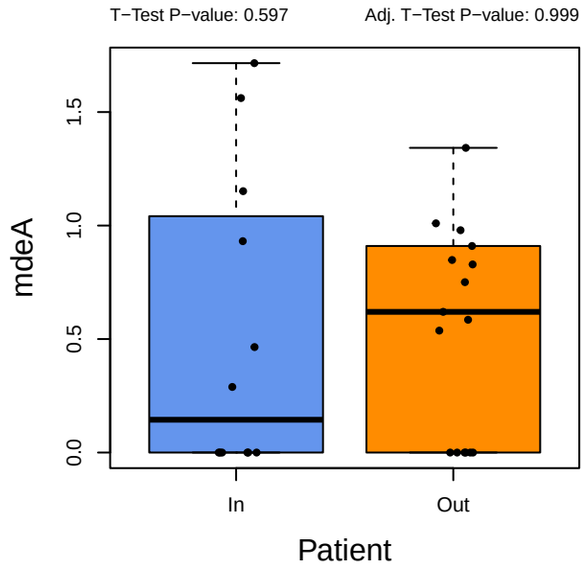

T−Test P−value: 0.583
Adj. T−Test P−value: 0.999
emeA
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

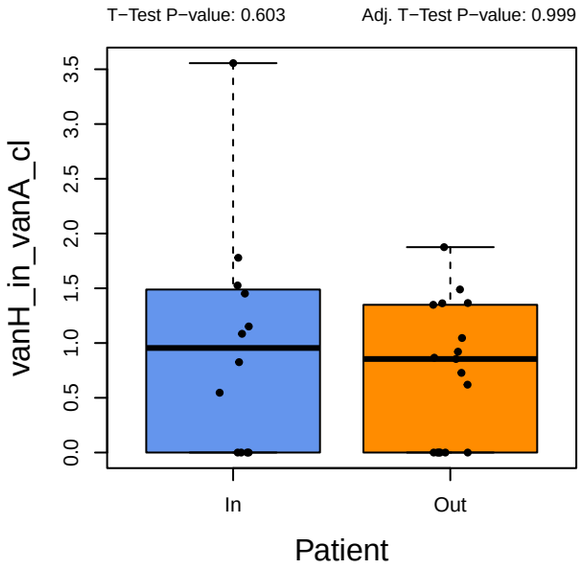

T−Test P−value: 0.587
Adj. T−Test P−value: 0.999
dfrB5
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
In
Out
Patient

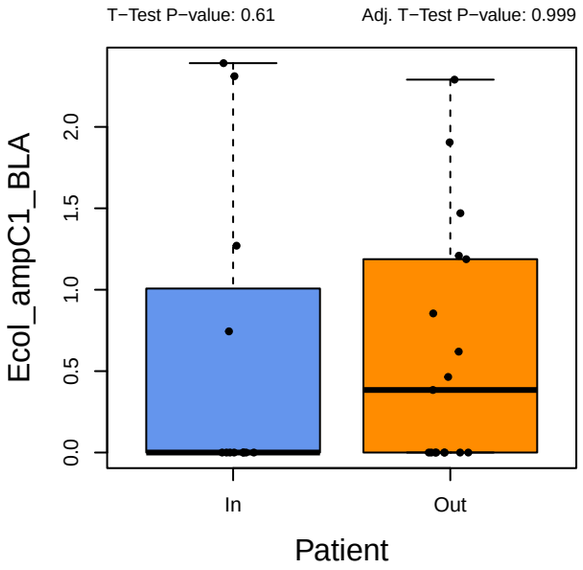

T−Test P−value: 0.589
Adj. T−Test P−value: 0.999
H−NS
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

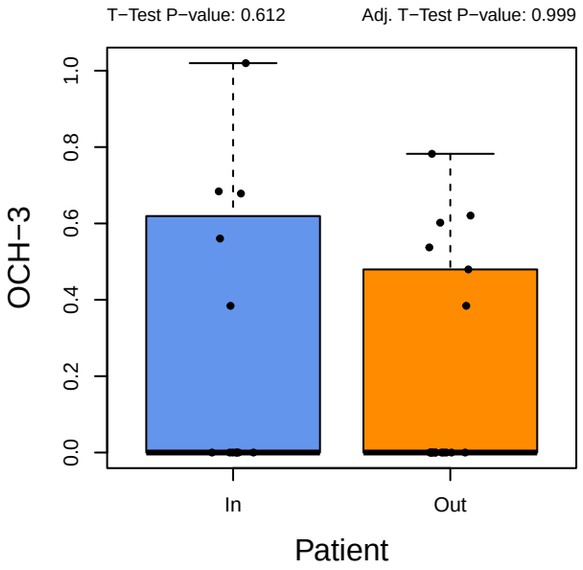

T−Test P−value: 0.589
Adj. T−Test P−value: 0.999
tet(H)
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

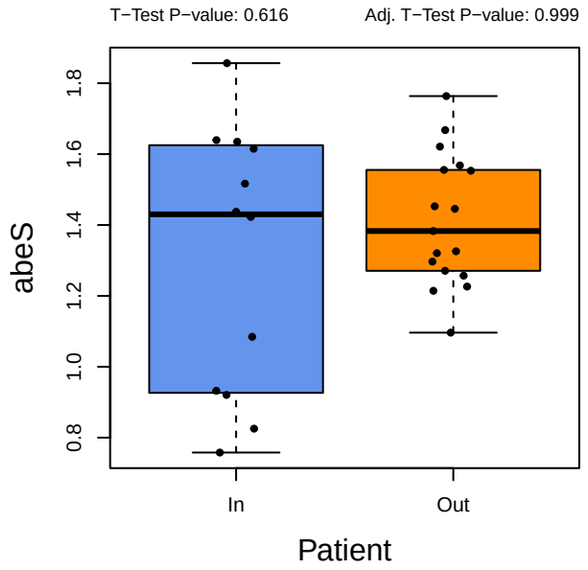

T−Test P−value: 0.595
Adj. T−Test P−value: 0.999
mecR1
0.0
0.1
0.2
0.3
In
Out
Patient

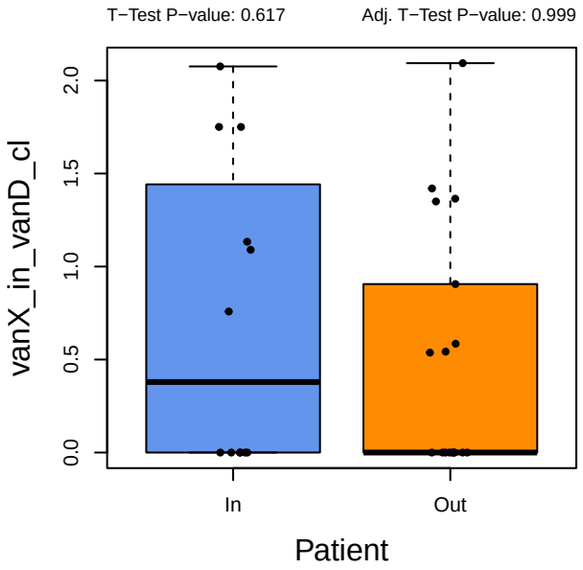

T−Test P−value: 0.597
Adj. T−Test P−value: 0.999
mdeA
0.0
0.5
1.0
1.5
In
Out
Patient

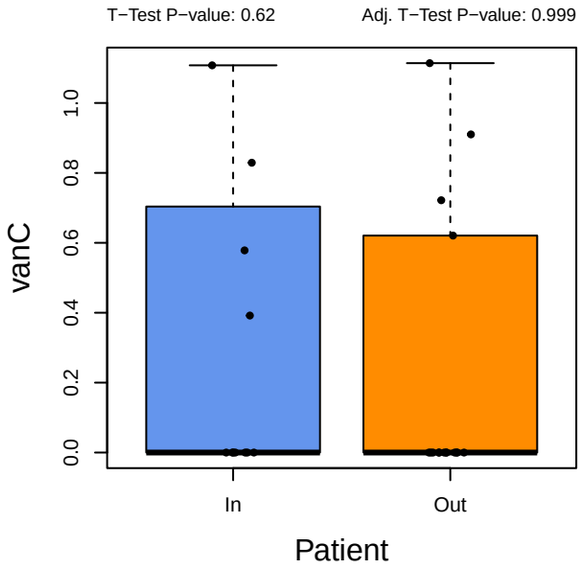

T−Test P−value: 0.603
Adj. T−Test P−value: 0.999
vanH_in_vanA_cl
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
In
Out
Patient

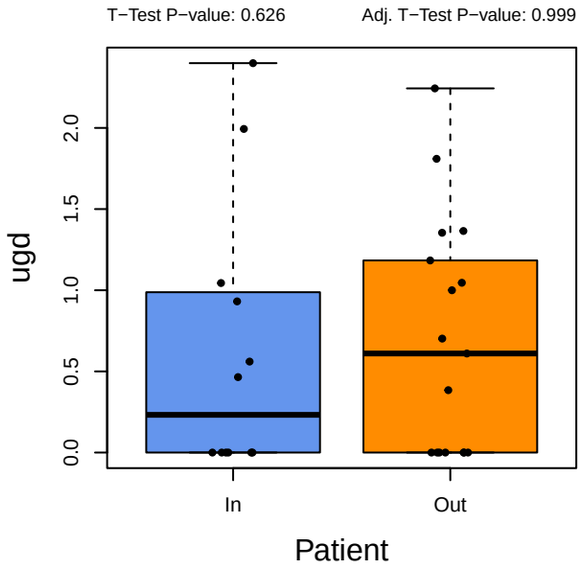

T−Test P−value: 0.61
Adj. T−Test P−value: 0.999
Ecol_ampC1_BLA
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

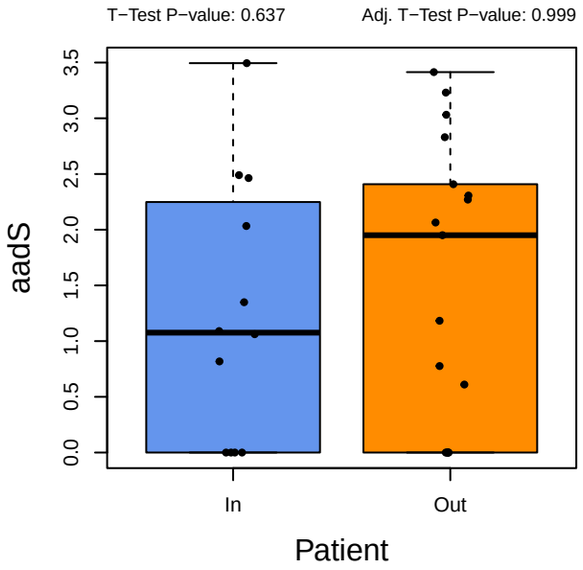

T−Test P−value: 0.612
Adj. T−Test P−value: 0.999
OCH−3
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

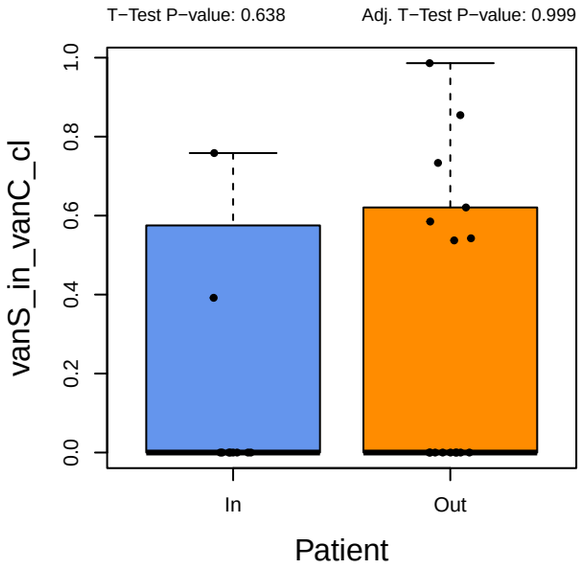

T−Test P−value: 0.616
Adj. T−Test P−value: 0.999
abeS
0.8
1.0
1.2
1.4
1.6
1.8
In
Out
Patient

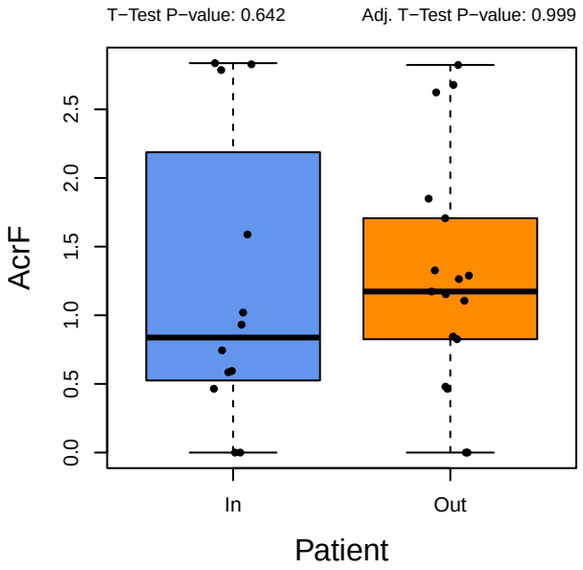

T−Test P−value: 0.617
Adj. T−Test P−value: 0.999
vanX_in_vanD_cl
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

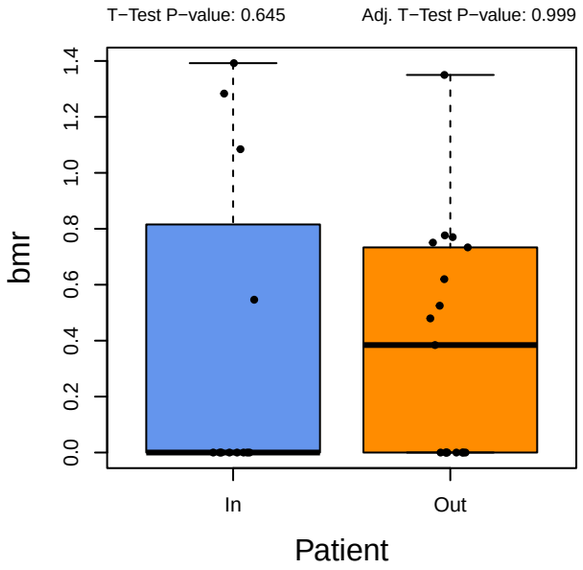

T−Test P−value: 0.62
Adj. T−Test P−value: 0.999
vanC
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

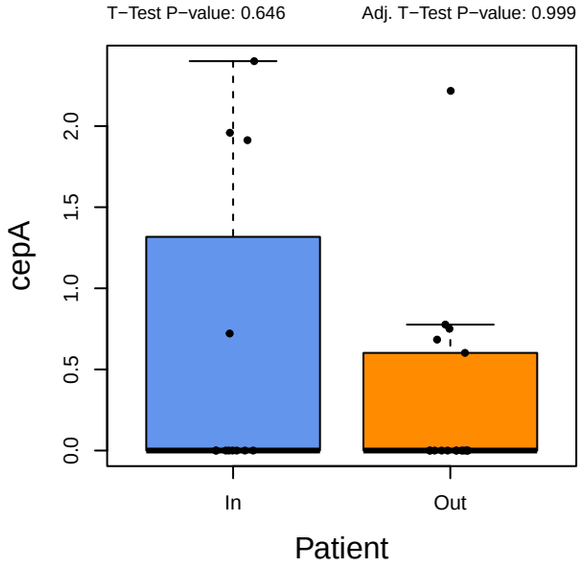

T−Test P−value: 0.626
Adj. T−Test P−value: 0.999
ugd
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

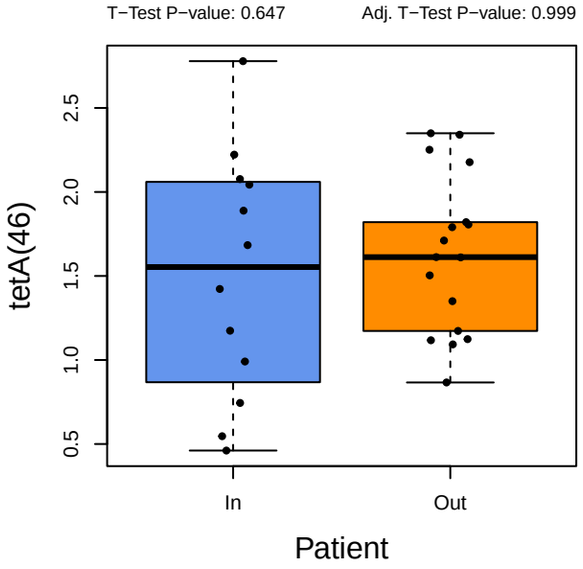

T−Test P−value: 0.637
Adj. T−Test P−value: 0.999
aadS
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
In
Out
Patient

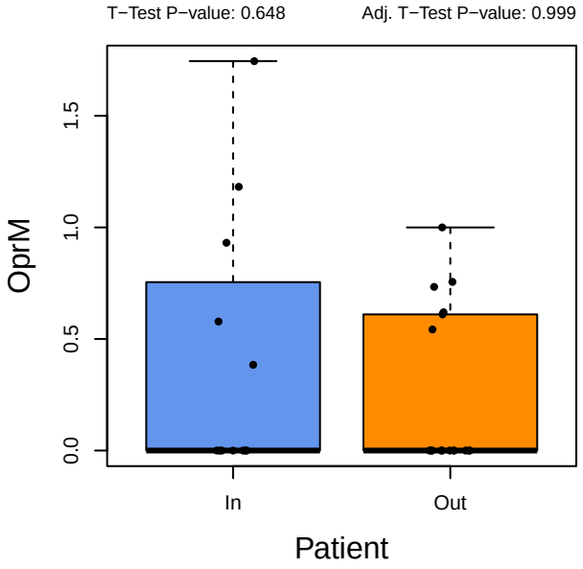

T−Test P−value: 0.638
Adj. T−Test P−value: 0.999
vanS_in_vanC_cl
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

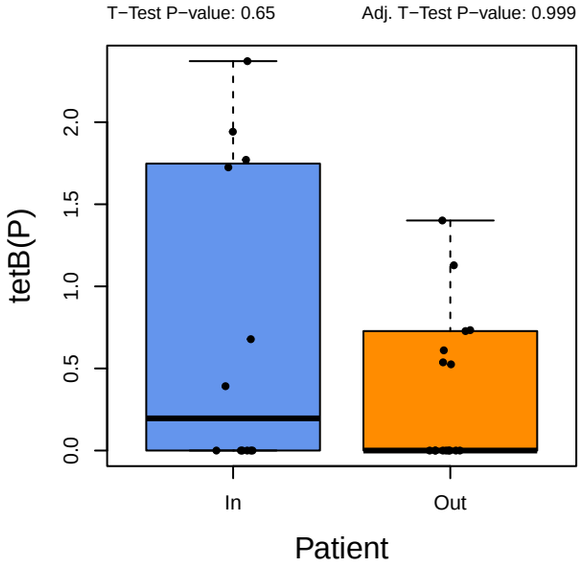

T−Test P−value: 0.642
Adj. T−Test P−value: 0.999
AcrF
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

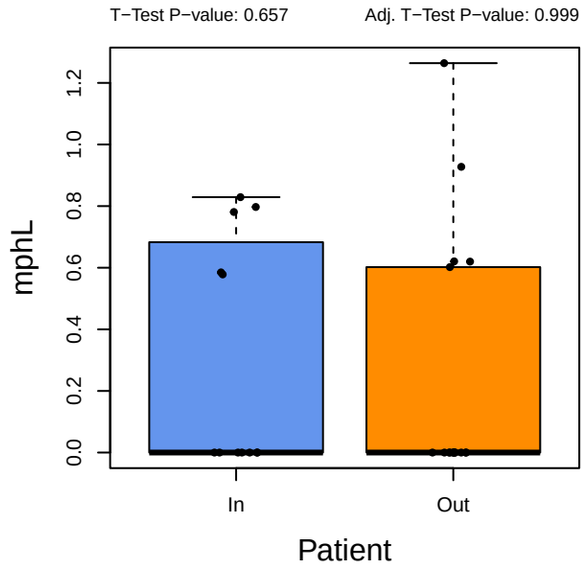

T−Test P−value: 0.645
Adj. T−Test P−value: 0.999
bmr
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
In
Out
Patient

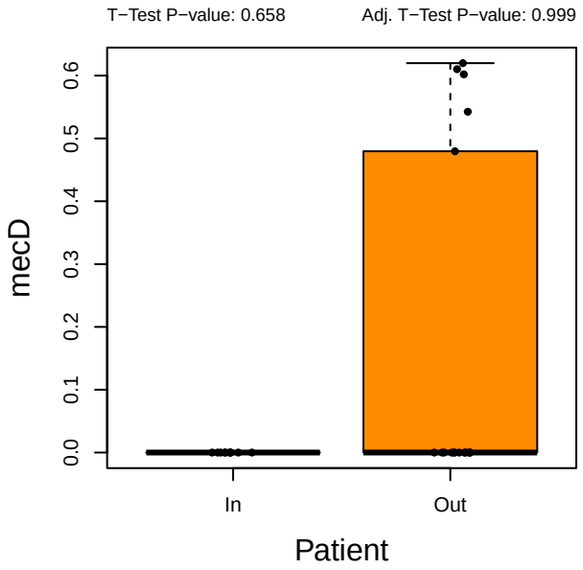

T−Test P−value: 0.646
Adj. T−Test P−value: 0.999
cepA
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

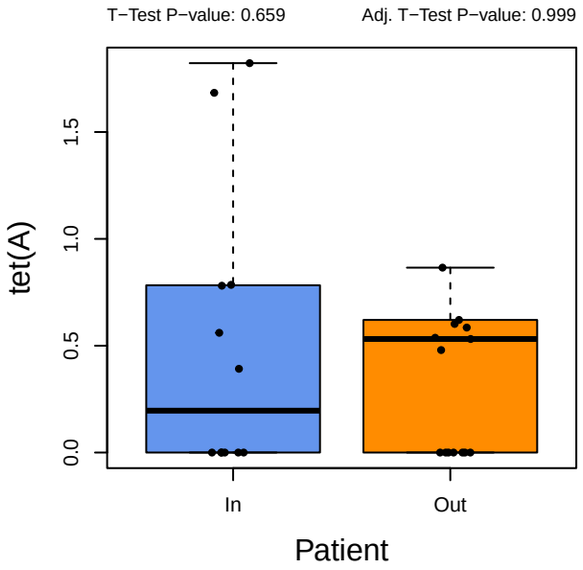

T−Test P−value: 0.647
Adj. T−Test P−value: 0.999
tetA(46)
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

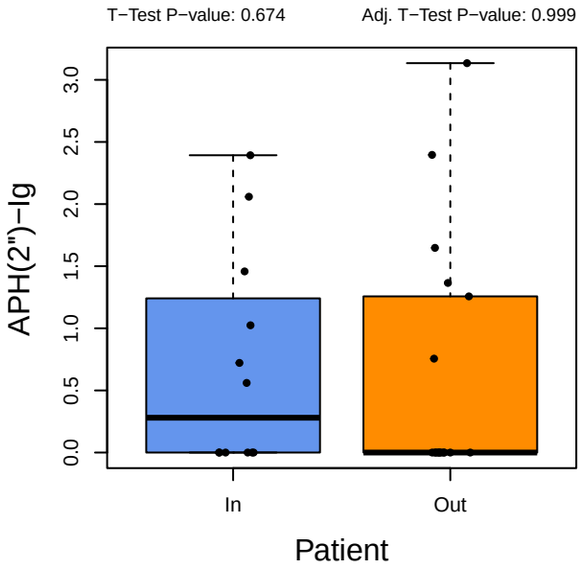

T−Test P−value: 0.648
Adj. T−Test P−value: 0.999
OprM
0.0
0.5
1.0
1.5
In
Out
Patient

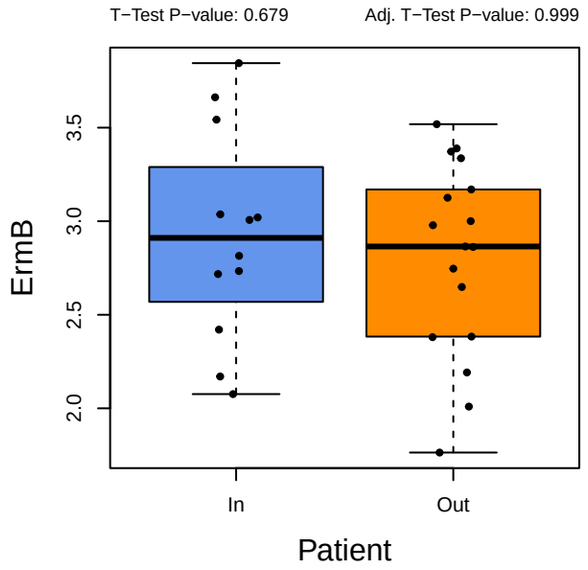

T−Test P−value: 0.65
Adj. T−Test P−value: 0.999
tetB(P)
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

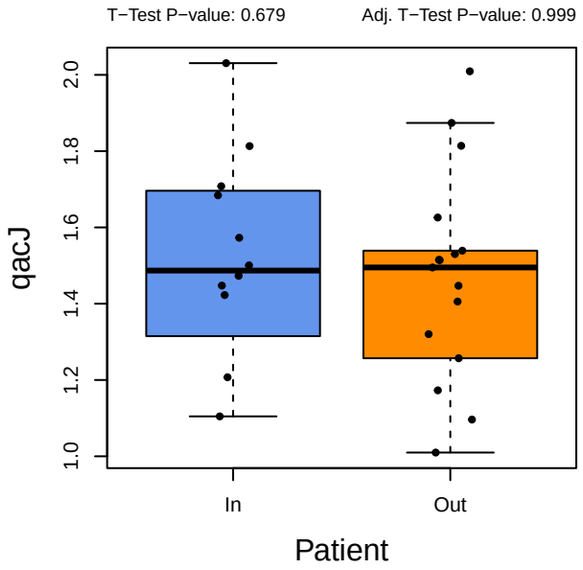

T−Test P−value: 0.657
Adj. T−Test P−value: 0.999
mphL
0.0
0.2
0.4
0.6
0.8
1.0
1.2
In
Out
Patient

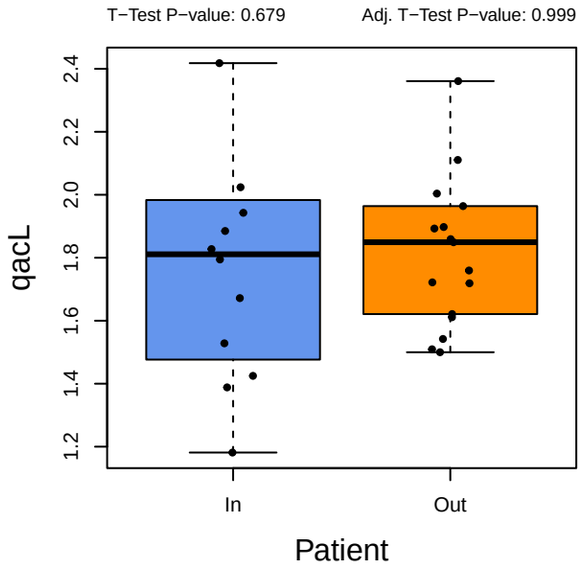

T−Test P−value: 0.658
Adj. T−Test P−value: 0.999
mecD
0.0
0.1
0.2
0.3
0.4
0.5
0.6
In
Out
Patient

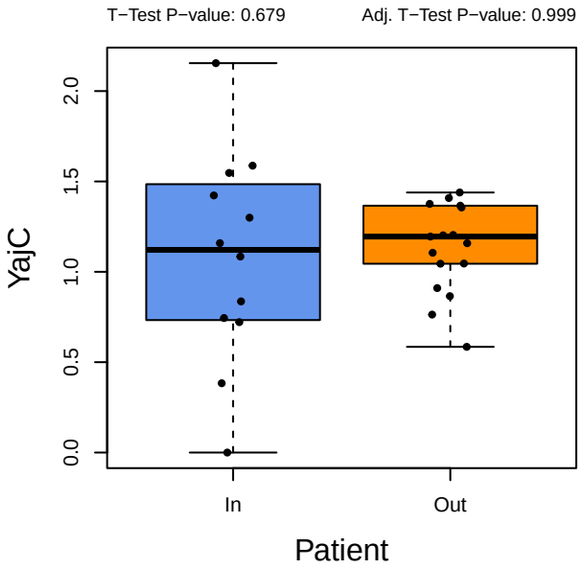

T−Test P−value: 0.659
Adj. T−Test P−value: 0.999
tet(A)
0.0
0.5
1.0
1.5
In
Out
Patient

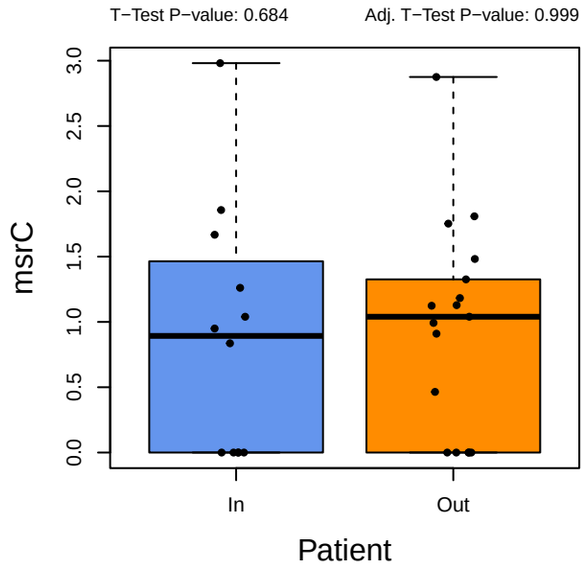

T−Test P−value: 0.674
Adj. T−Test P−value: 0.999
APH(2")−Ig
0.0
0.5
1.0
1.5
2.0
2.5
3.0
In
Out
Patient

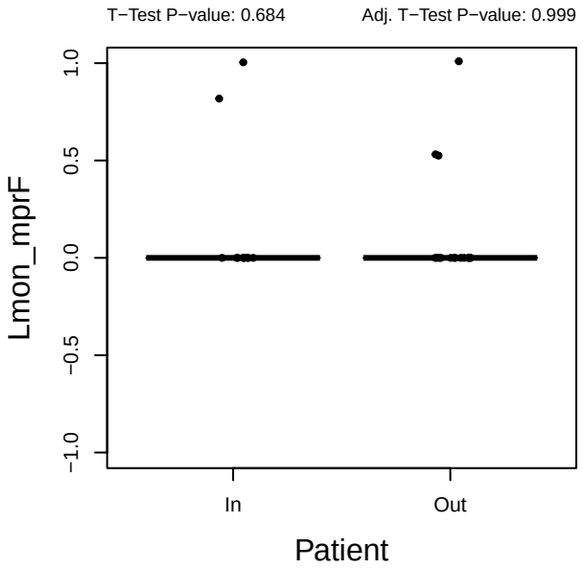

T−Test P−value: 0.679
Adj. T−Test P−value: 0.999
ErmB
2.0
2.5
3.0
3.5
In
Out
Patient

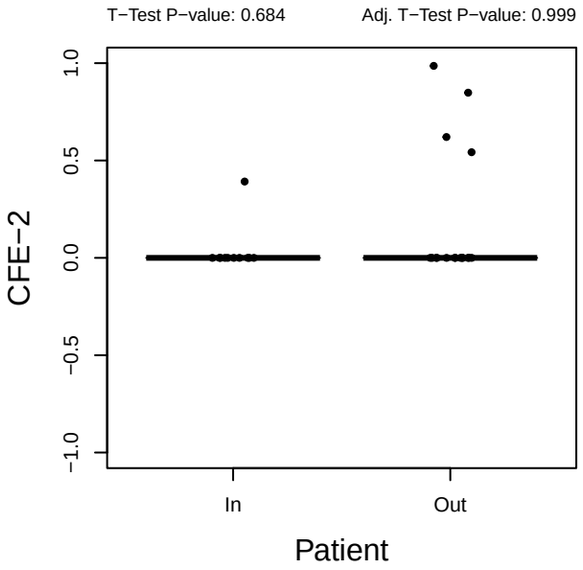

T−Test P−value: 0.679
Adj. T−Test P−value: 0.999
qacJ
1.0
1.2
1.4
1.6
1.8
2.0
In
Out
Patient

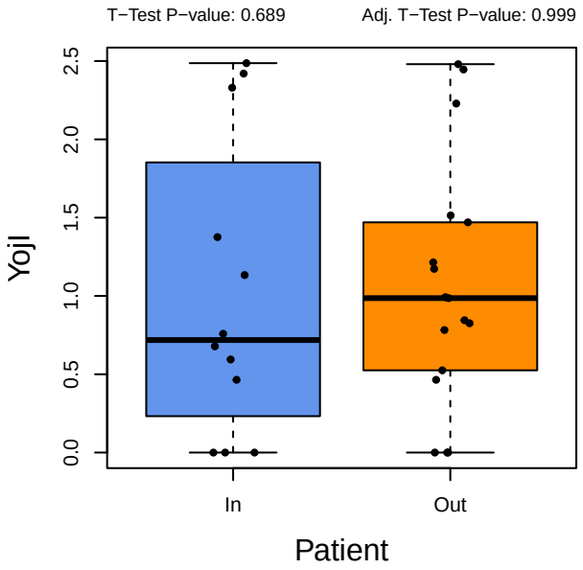

T−Test P−value: 0.679
Adj. T−Test P−value: 0.999
qacL
1.2
1.4
1.6
1.8
2.0
2.2
2.4
In
Out
Patient

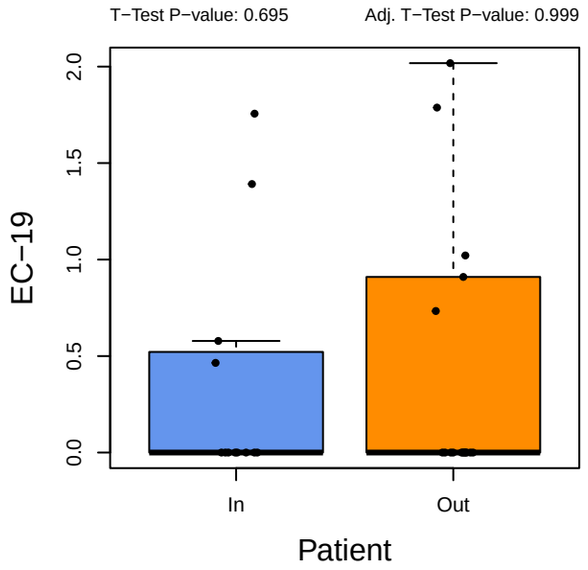

T−Test P−value: 0.679
Adj. T−Test P−value: 0.999
YajC
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

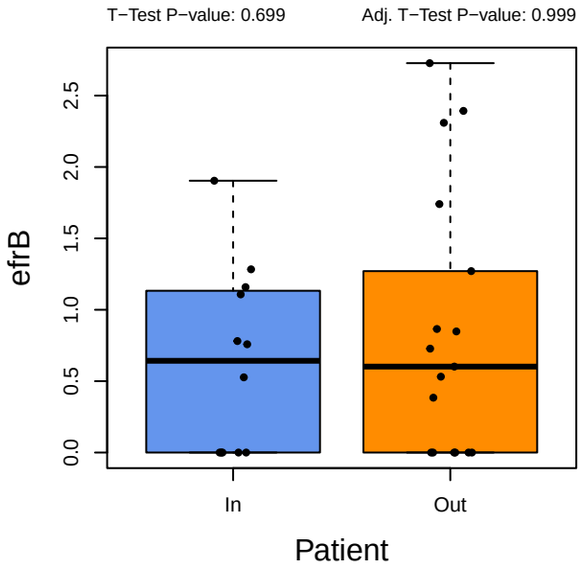

T−Test P−value: 0.684
Adj. T−Test P−value: 0.999
msrC
0.0
0.5
1.0
1.5
2.0
2.5
3.0
In
Out
Patient

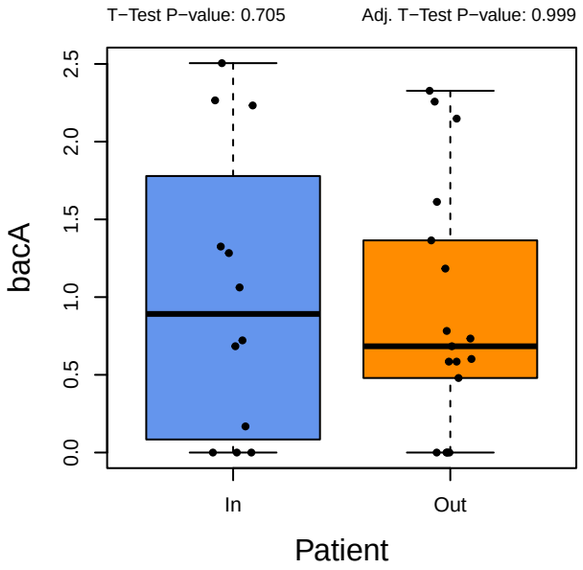

T−Test P−value: 0.684
Adj. T−Test P−value: 0.999
Lmon_mprF
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

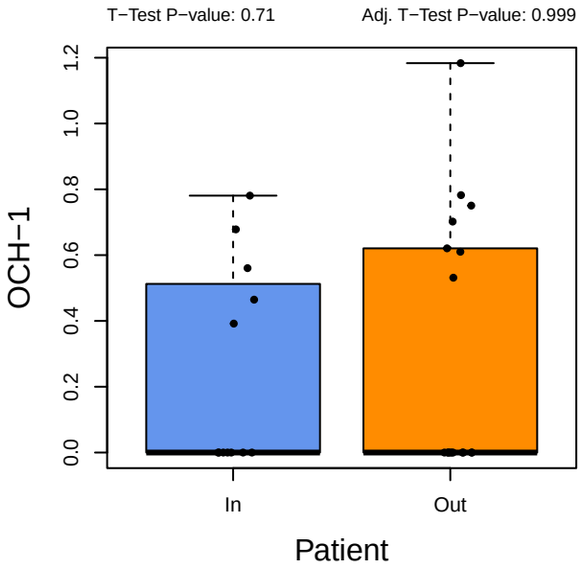

T−Test P−value: 0.684
Adj. T−Test P−value: 0.999
CFE−2
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

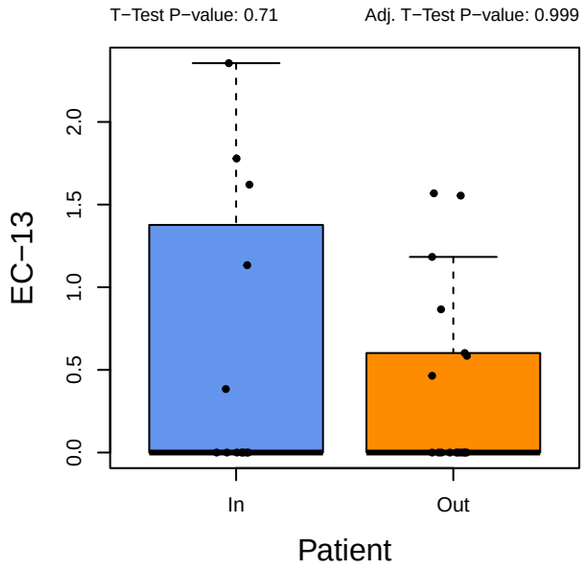

T−Test P−value: 0.689
Adj. T−Test P−value: 0.999
YojI
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

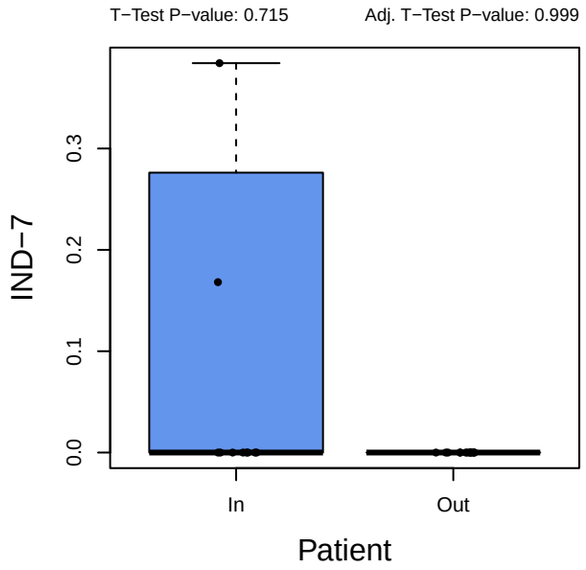

T−Test P−value: 0.695
Adj. T−Test P−value: 0.999
EC−19
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

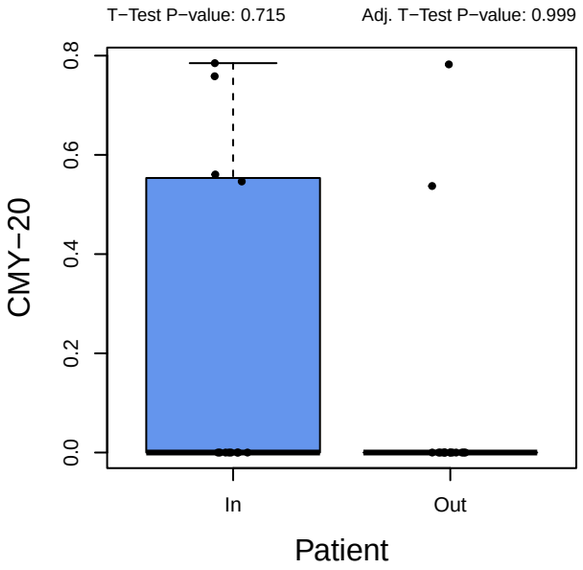

T−Test P−value: 0.699
Adj. T−Test P−value: 0.999
efrB
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

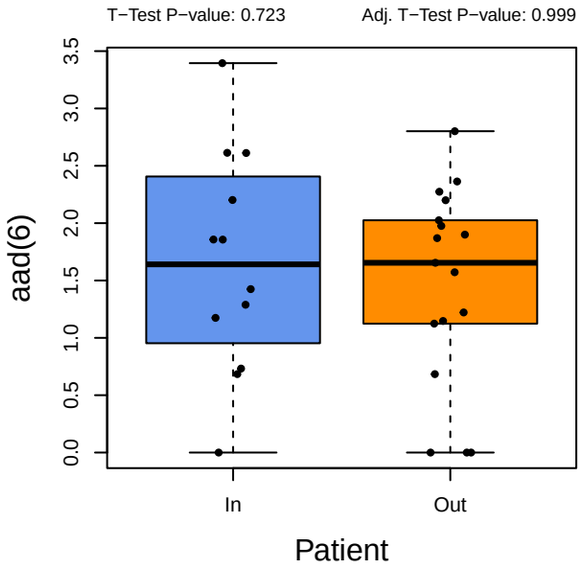

T−Test P−value: 0.705
Adj. T−Test P−value: 0.999
bacA
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

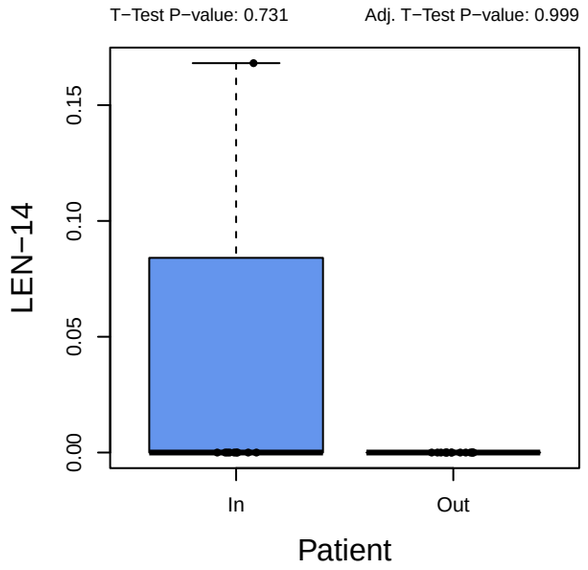

T−Test P−value: 0.71
Adj. T−Test P−value: 0.999
OCH−1
0.0
0.2
0.4
0.6
0.8
1.0
1.2
In
Out
Patient

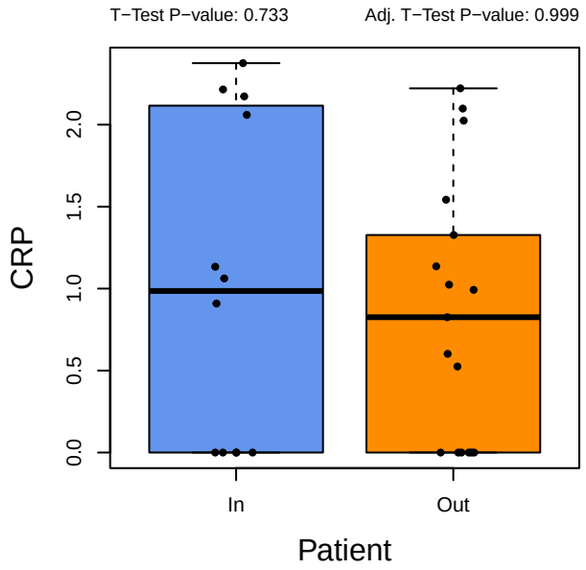

T−Test P−value: 0.71
Adj. T−Test P−value: 0.999
EC−13
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

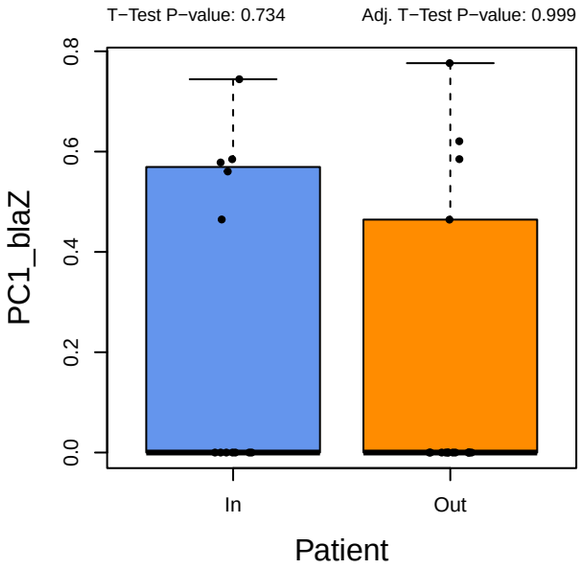

T−Test P−value: 0.715
Adj. T−Test P−value: 0.999
IND−7
0.0
0.1
0.2
0.3
In
Out
Patient

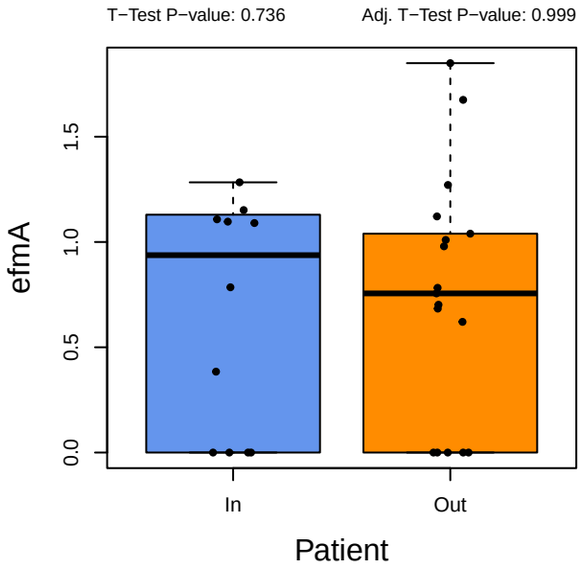

T−Test P−value: 0.715
Adj. T−Test P−value: 0.999
CMY−20
0.0
0.2
0.4
0.6
0.8
In
Out
Patient

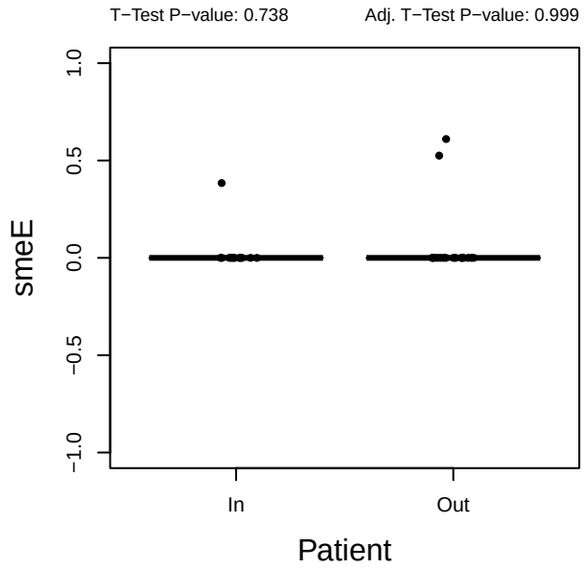

T−Test P−value: 0.723
Adj. T−Test P−value: 0.999
aad(6)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
In
Out
Patient

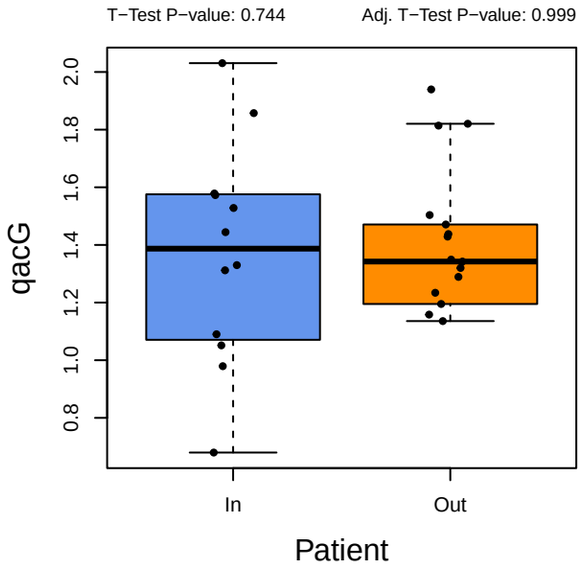

T−Test P−value: 0.731
Adj. T−Test P−value: 0.999
LEN−14
0.00
0.05
0.10
0.15
In
Out
Patient

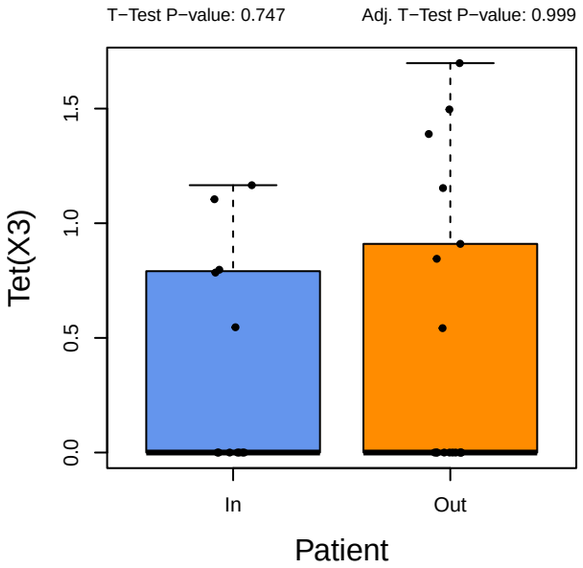

T−Test P−value: 0.733
Adj. T−Test P−value: 0.999
CRP
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

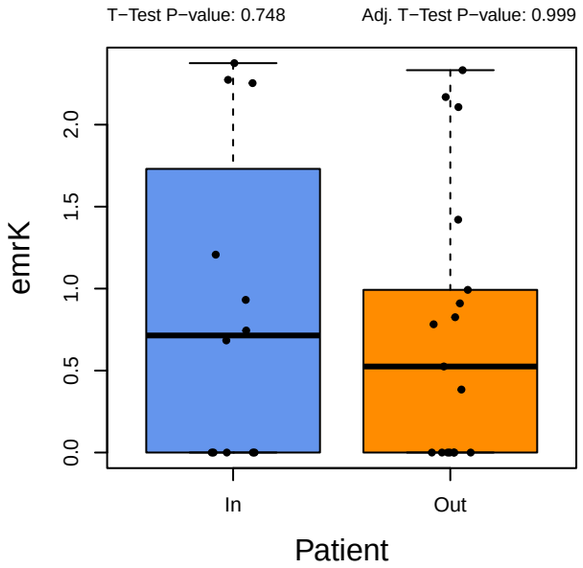

T−Test P−value: 0.734
Adj. T−Test P−value: 0.999
PC1_blaZ
0.0
0.2
0.4
0.6
0.8
In
Out
Patient

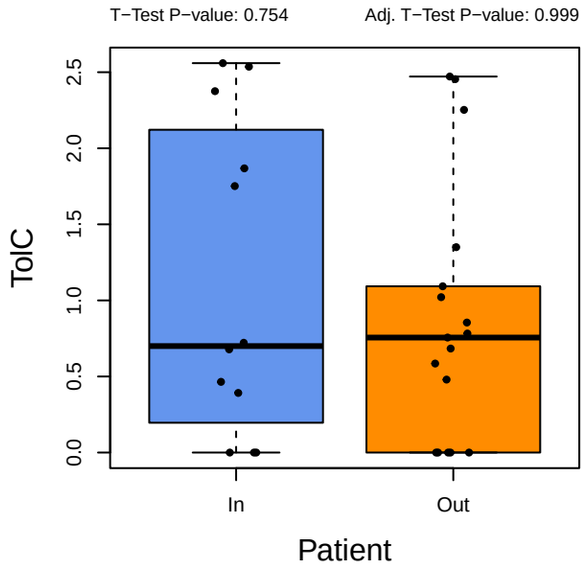

T−Test P−value: 0.736
Adj. T−Test P−value: 0.999
efmA
0.0
0.5
1.0
1.5
In
Out
Patient

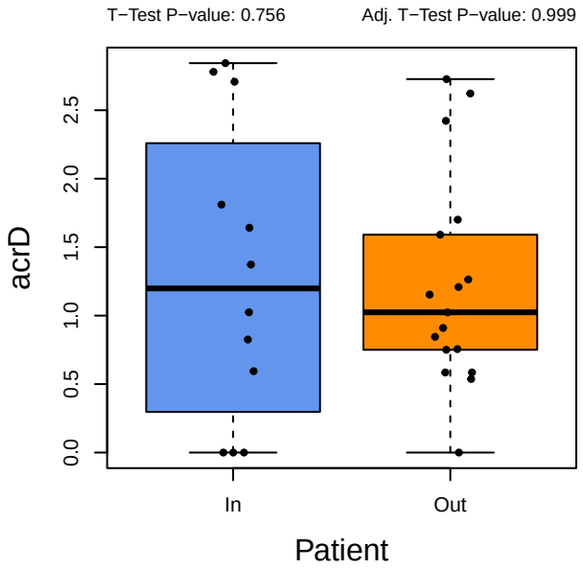

T−Test P−value: 0.738
Adj. T−Test P−value: 0.999
smeE
1.0
0.5
0.0
−0.5
−1.0
In
Out
Patient

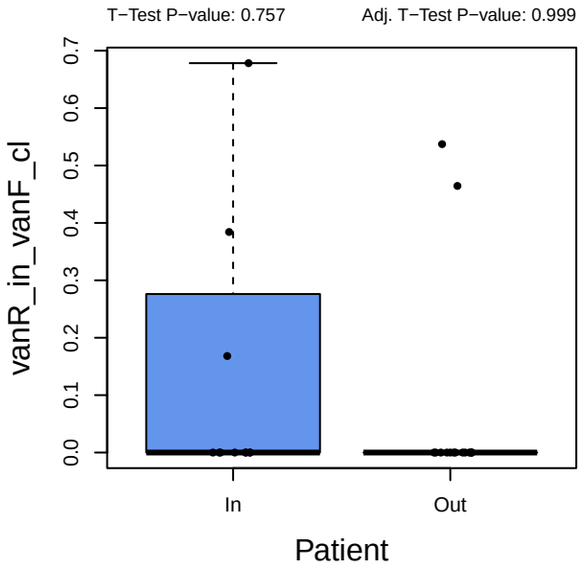

T−Test P−value: 0.744
Adj. T−Test P−value: 0.999
qacG
2.0
1.8
1.6
1.4
1.2
1.0
0.8
In
Out
Patient

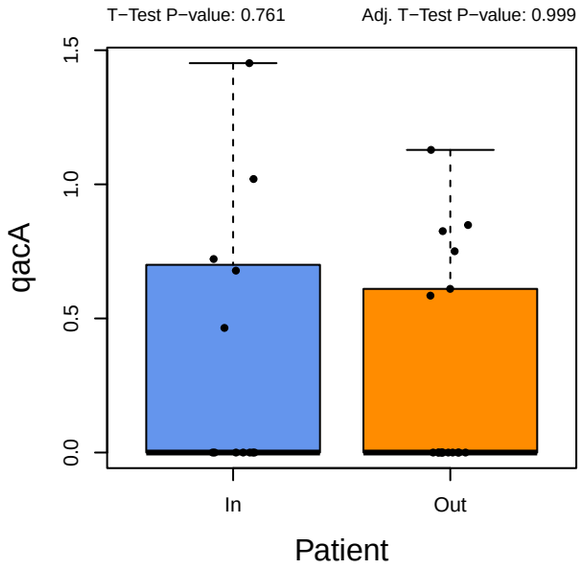

T−Test P−value: 0.747
Adj. T−Test P−value: 0.999
Tet(X3)
1.5
1.0
0.5
0.0
In
Out
Patient

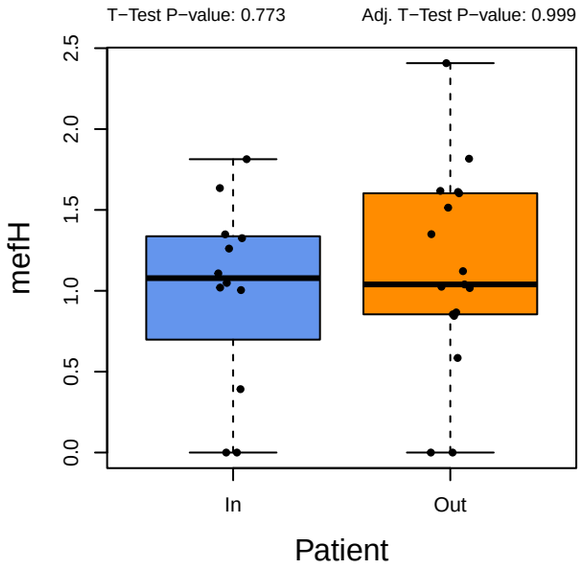

T−Test P−value: 0.748
Adj. T−Test P−value: 0.999
emrK
2.0
1.5
1.0
0.5
0.0
In
Out
Patient

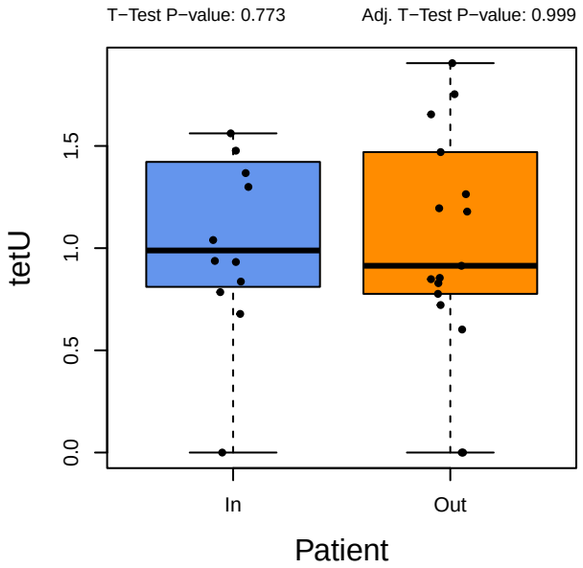

T−Test P−value: 0.754
Adj. T−Test P−value: 0.999
TolC
2.5
2.0
1.5
1.0
0.5
0.0
In
Out
Patient

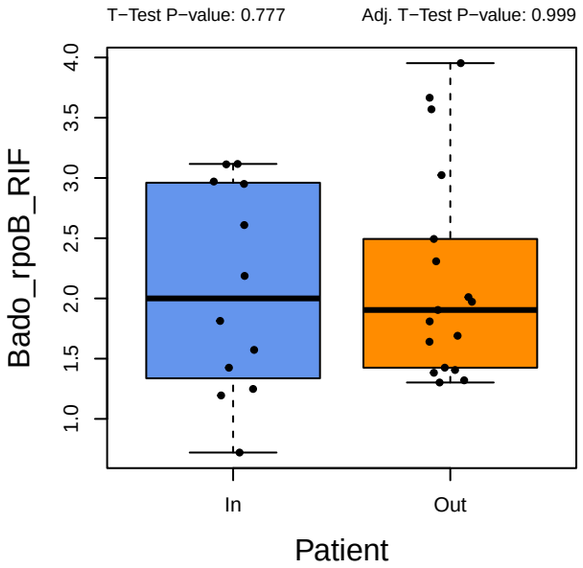

T−Test P−value: 0.756
Adj. T−Test P−value: 0.999
acrD
2.5
2.0
1.5
1.0
0.5
0.0
In
Out
Patient

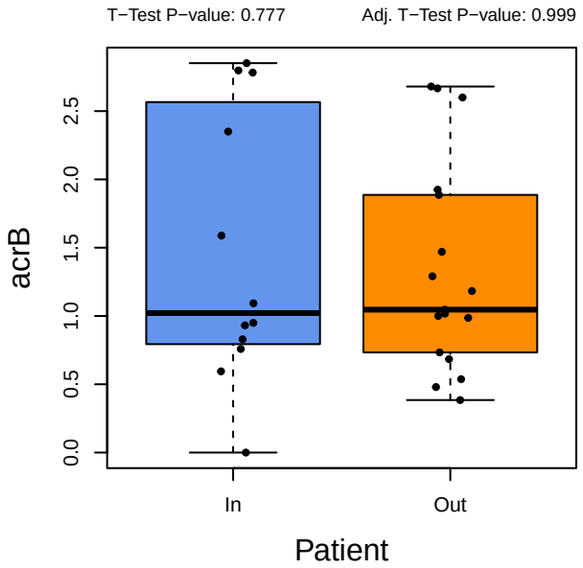

T−Test P−value: 0.757
Adj. T−Test P−value: 0.999
vanR_in_vanF_cl
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
In
Out
Patient

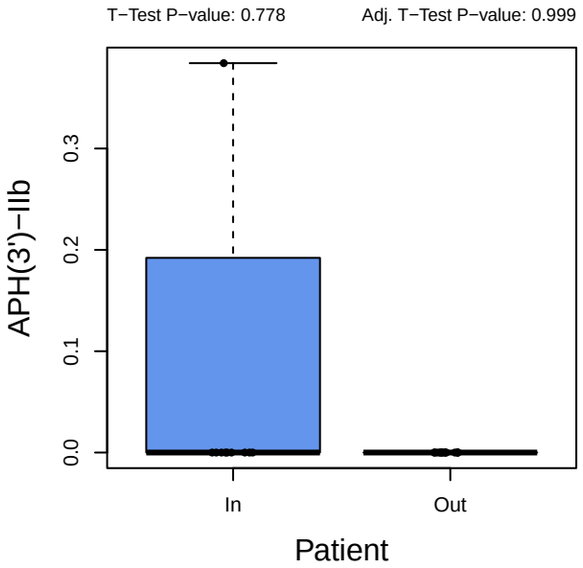

T−Test P−value: 0.761
Adj. T−Test P−value: 0.999
qacA
1.5
1.0
0.5
0.0
In
Out
Patient

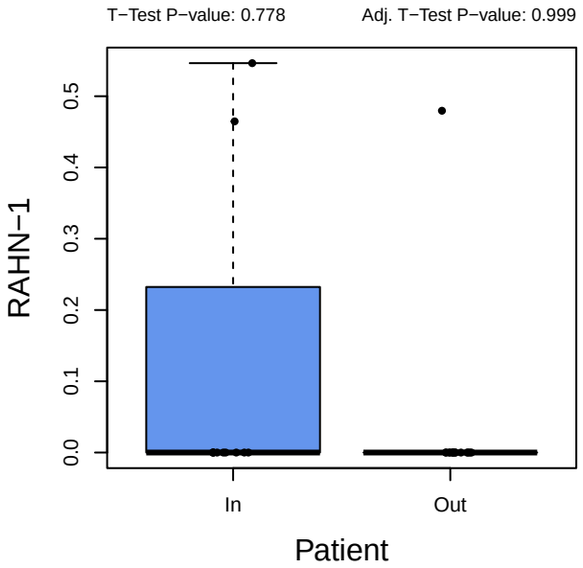

T−Test P−value: 0.773
Adj. T−Test P−value: 0.999
mefH
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

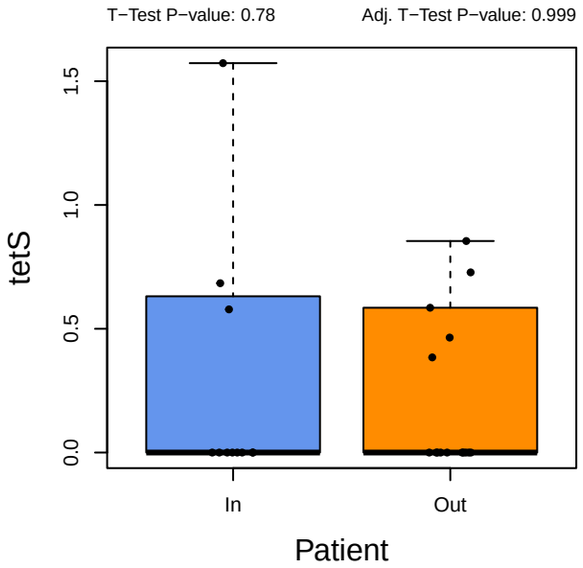

T−Test P−value: 0.773
Adj. T−Test P−value: 0.999
tetU
0.0
0.5
1.0
1.5
In
Out
Patient

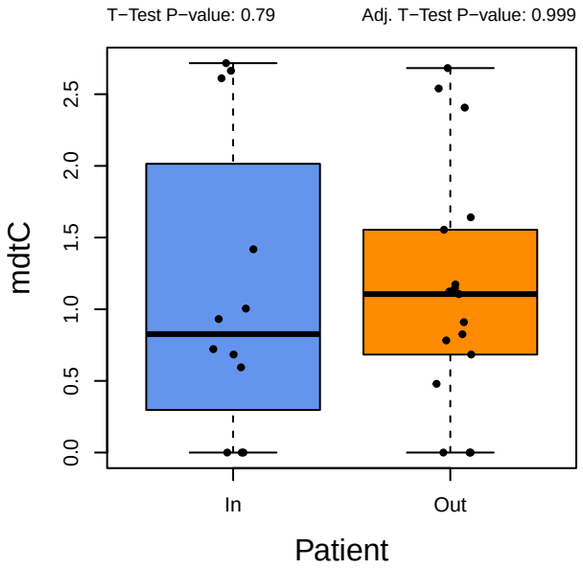

T−Test P−value: 0.777
Adj. T−Test P−value: 0.999
Bado_rpoB_RIF
1.0
1.5
2.0
2.5
3.0
3.5
4.0
In
Out
Patient

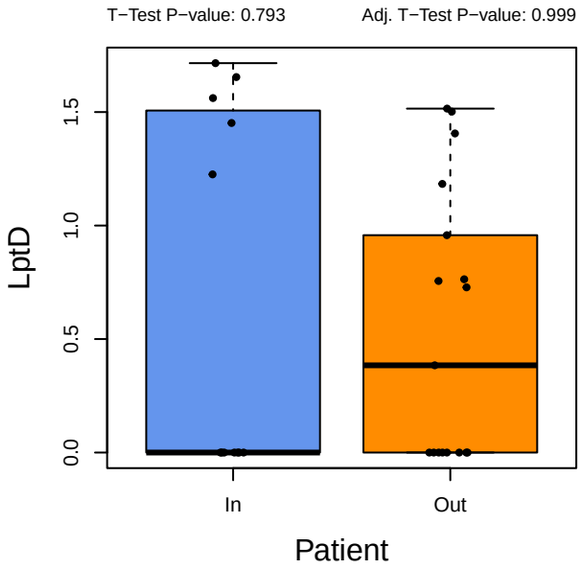

T−Test P−value: 0.777
Adj. T−Test P−value: 0.999
acrB
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

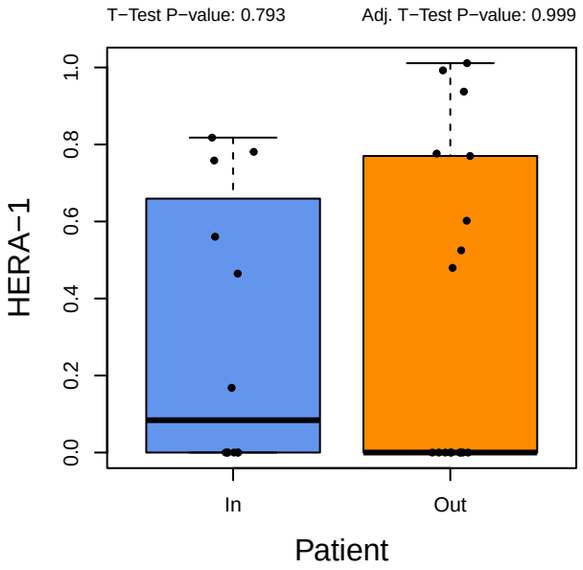

T−Test P−value: 0.778
Adj. T−Test P−value: 0.999
APH(3')−IIb
0.0
0.1
0.2
0.3
In
Out
Patient

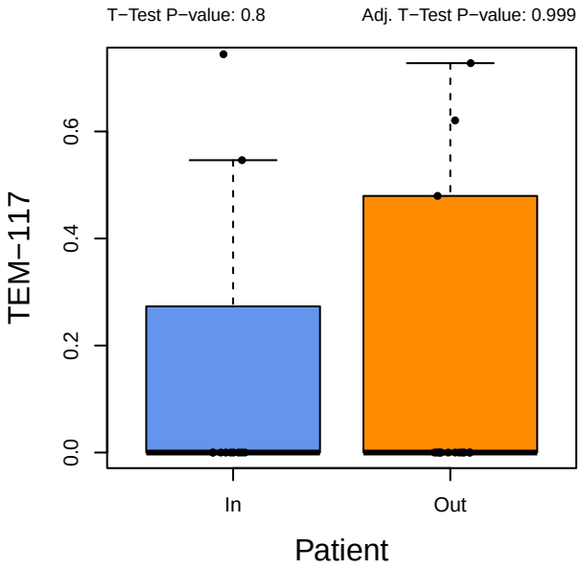

T−Test P−value: 0.778
Adj. T−Test P−value: 0.999
RAHN−1
0.0
0.1
0.2
0.3
0.4
0.5
In
Out
Patient

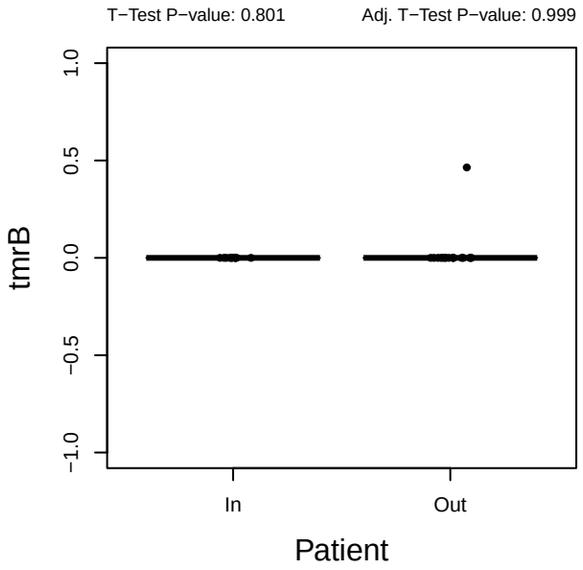

T−Test P−value: 0.78
Adj. T−Test P−value: 0.999
tetS
0.0
0.5
1.0
1.5
In
Out
Patient

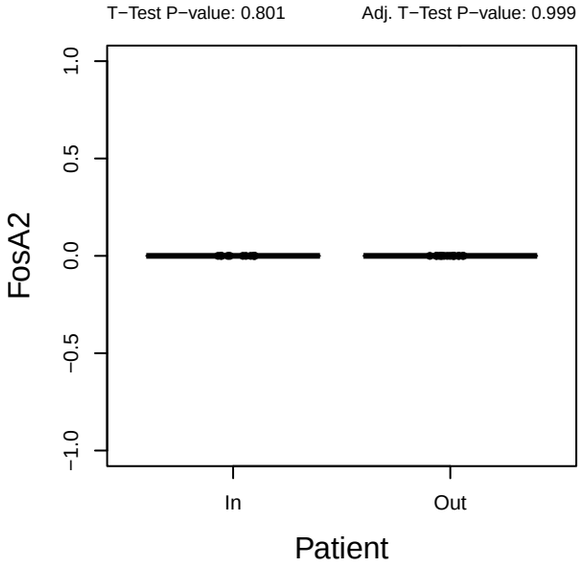

T−Test P−value: 0.79
Adj. T−Test P−value: 0.999
mdtC
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

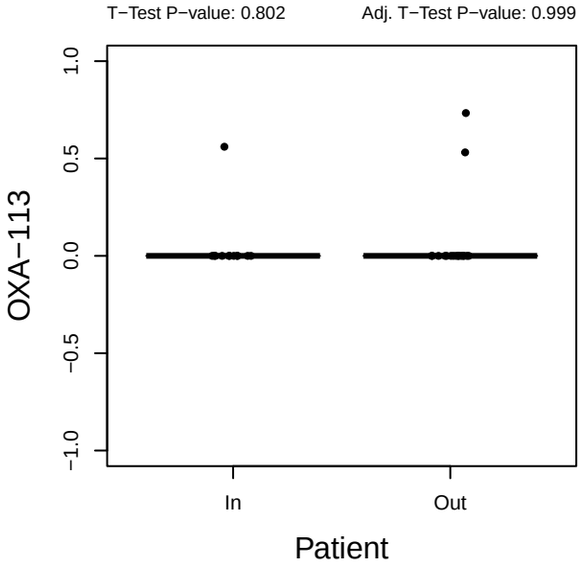

T−Test P−value: 0.793
Adj. T−Test P−value: 0.999
LptD
0.0
0.5
1.0
1.5
In
Out
Patient

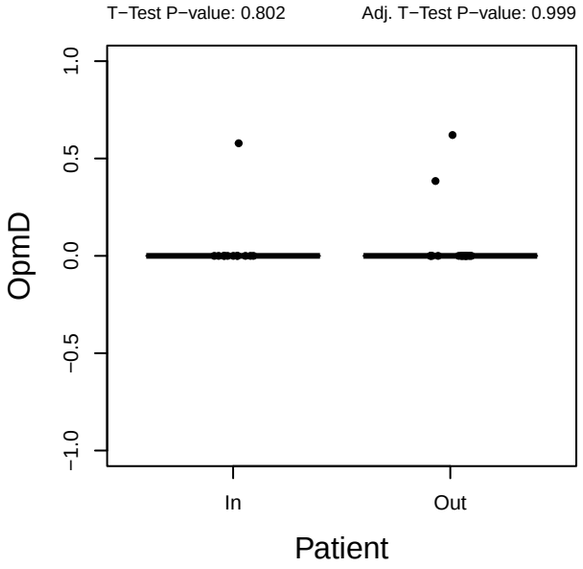

T−Test P−value: 0.793
Adj. T−Test P−value: 0.999
HERA−1
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

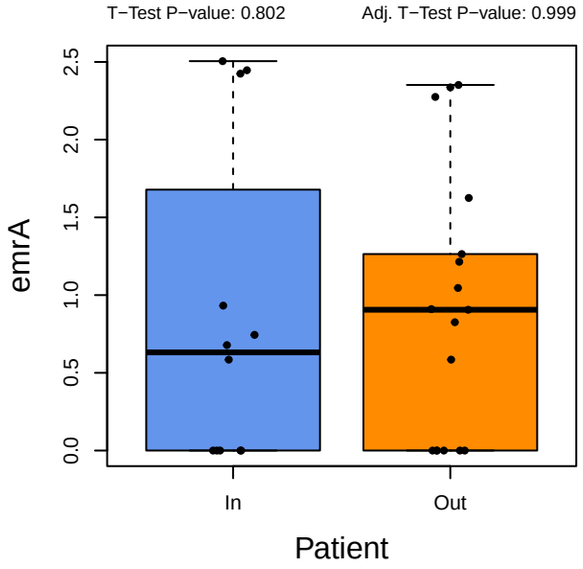

T−Test P−value: 0.8
Adj. T−Test P−value: 0.999
TEM−117
0.0
0.2
0.4
0.6
In
Out
Patient

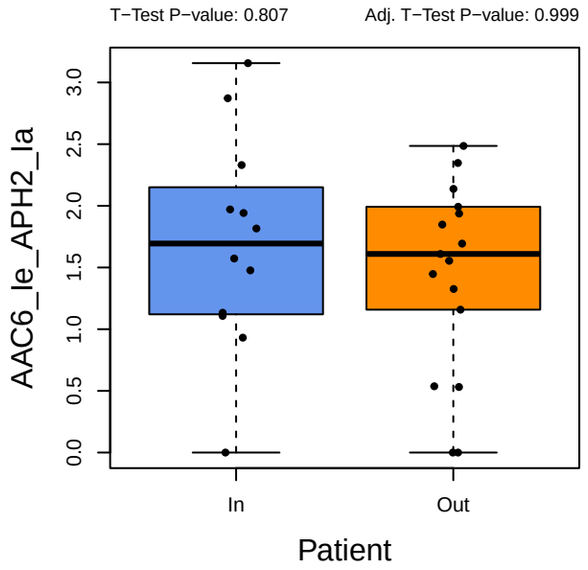

T−Test P−value: 0.801
Adj. T−Test P−value: 0.999
tmrB
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

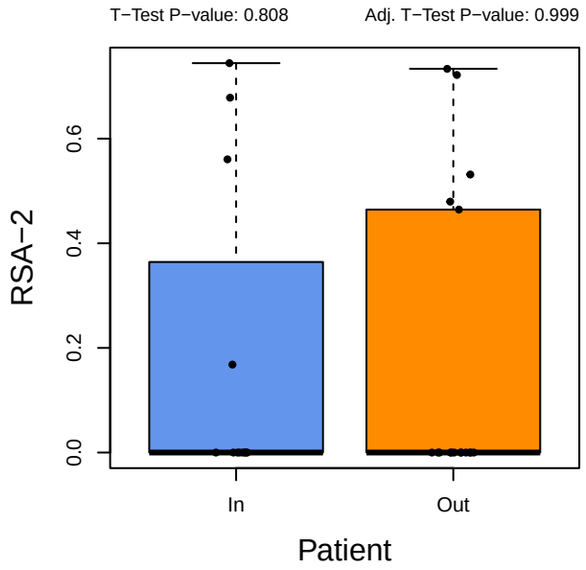

T−Test P−value: 0.801
Adj. T−Test P−value: 0.999
FosA2
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

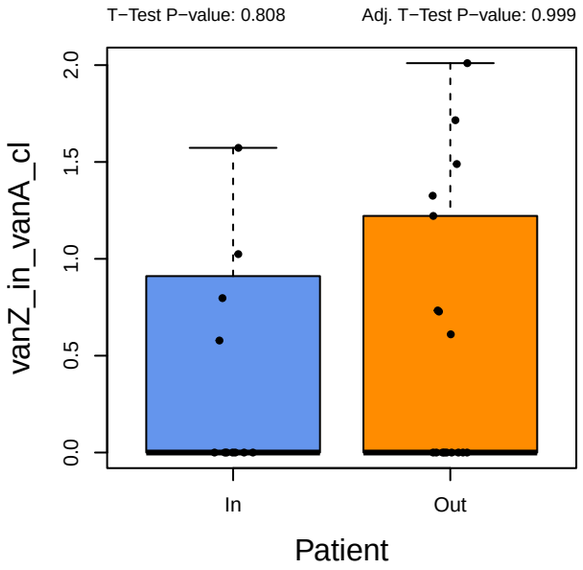

T−Test P−value: 0.802
Adj. T−Test P−value: 0.999
OXA−113
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

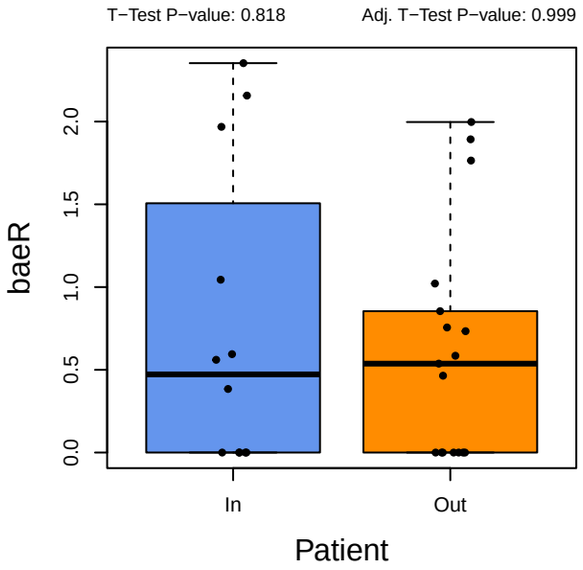

T−Test P−value: 0.802
Adj. T−Test P−value: 0.999
OpmD
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

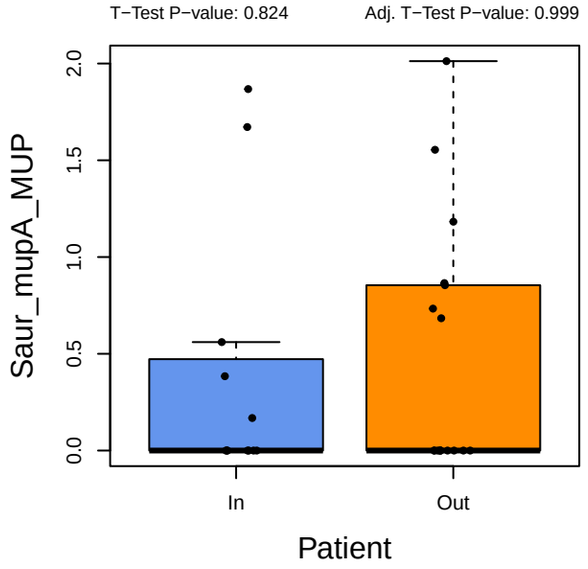

T−Test P−value: 0.802
Adj. T−Test P−value: 0.999
emrA
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

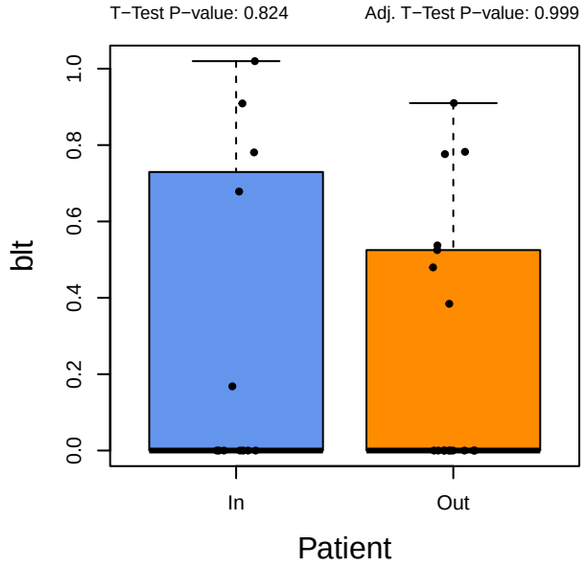

T−Test P−value: 0.807
Adj. T−Test P−value: 0.999
AAC6_Ie_APH2_Ia
0.0
0.5
1.0
1.5
2.0
2.5
3.0
In
Out
Patient

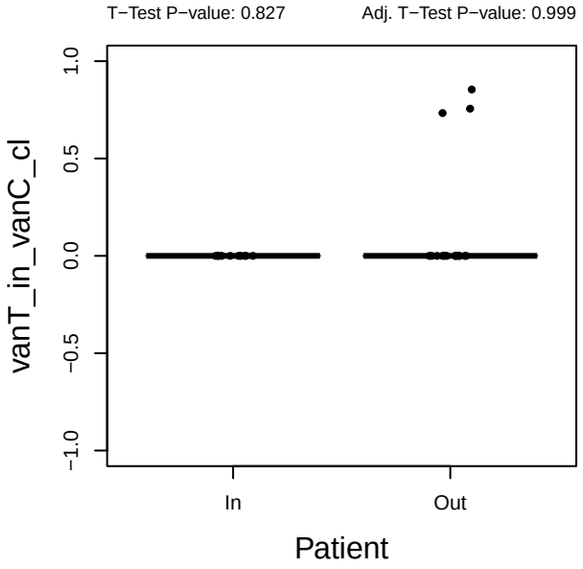

T−Test P−value: 0.808
Adj. T−Test P−value: 0.999
RSA−2
0.0
0.2
0.4
0.6
In
Out
Patient

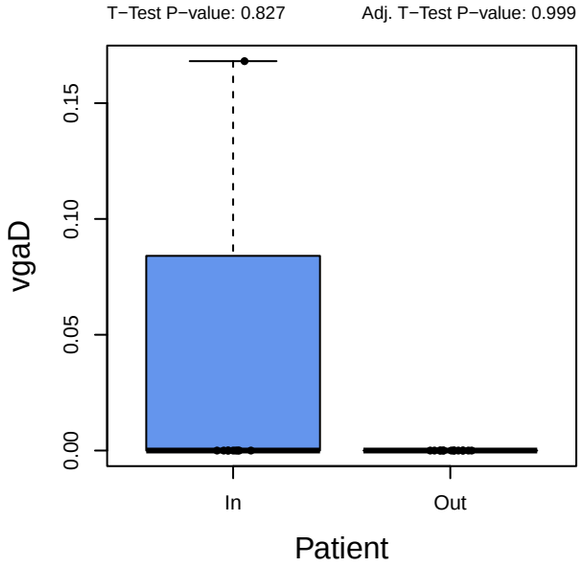

T−Test P−value: 0.808
Adj. T−Test P−value: 0.999
vanZ_in_vanA_cl
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

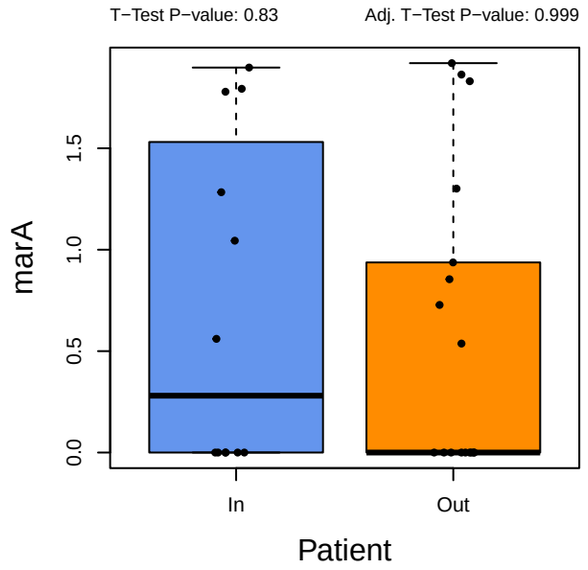

T−Test P−value: 0.818
Adj. T−Test P−value: 0.999
baeR
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

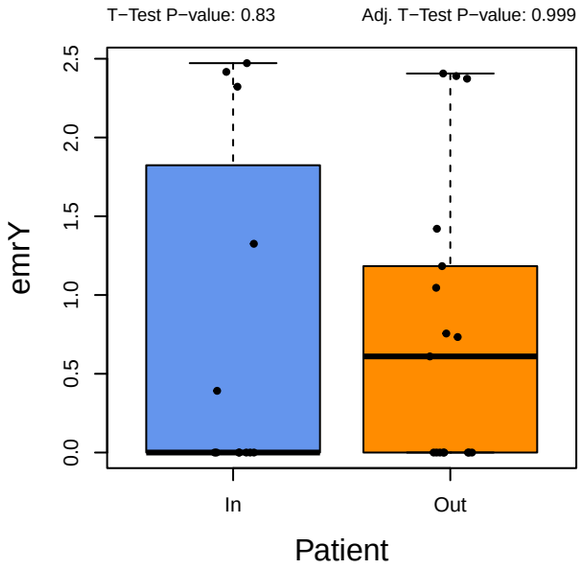

T−Test P−value: 0.824
Adj. T−Test P−value: 0.999
Saur_mupA_MUP
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

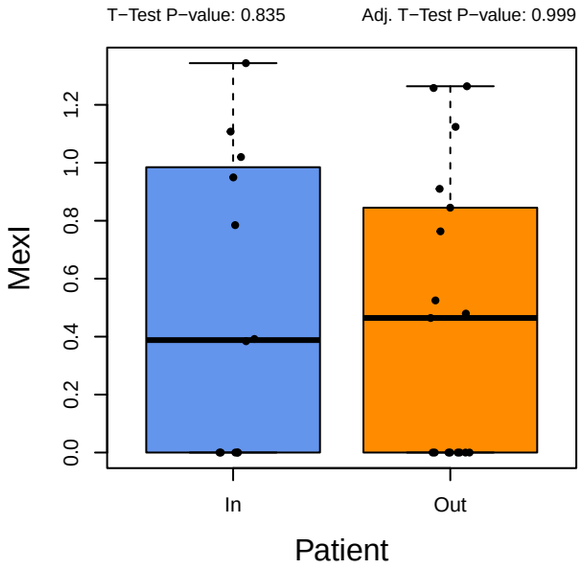

T−Test P−value: 0.824
Adj. T−Test P−value: 0.999
blt
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

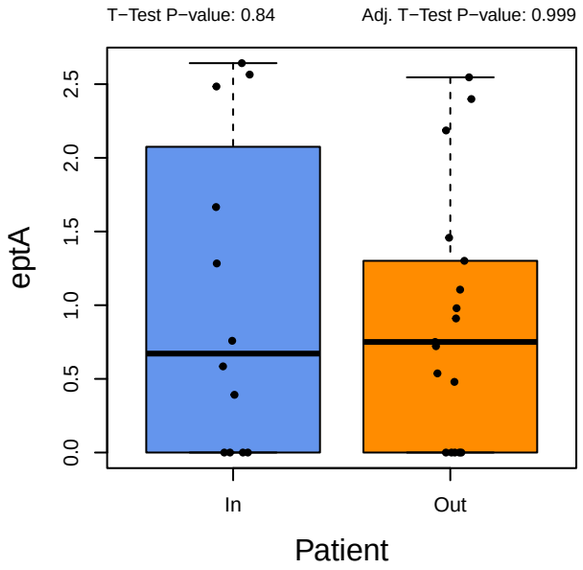

T−Test P−value: 0.827
Adj. T−Test P−value: 0.999
vanT_in_vanC_cl
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

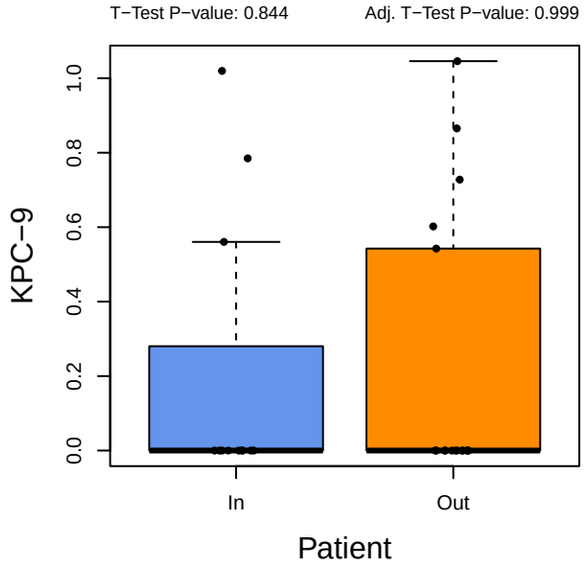

T−Test P−value: 0.827
Adj. T−Test P−value: 0.999
vgaD
0.00
0.05
0.10
0.15
In
Out
Patient

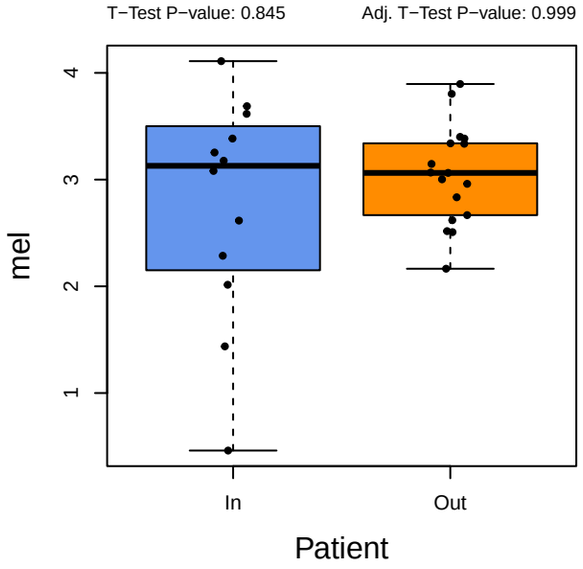

T−Test P−value: 0.83
Adj. T−Test P−value: 0.999
marA
0.0
0.5
1.0
1.5
In
Out
Patient

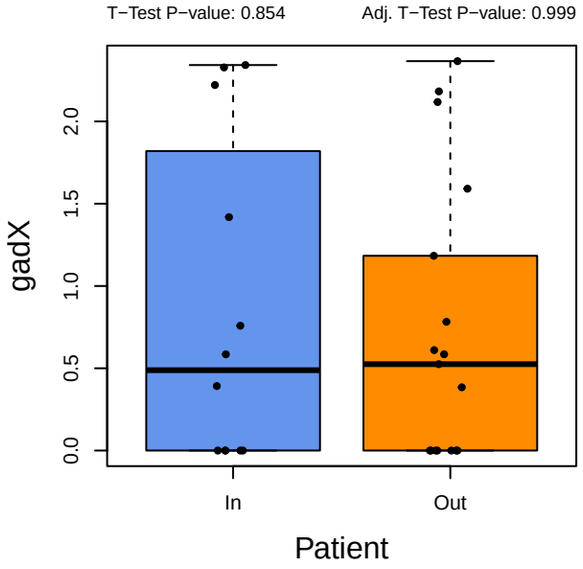

T−Test P−value: 0.83
Adj. T−Test P−value: 0.999
emrY
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

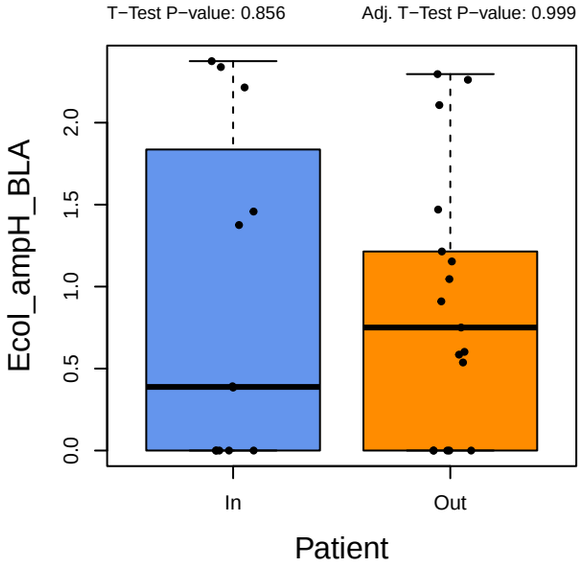

T−Test P−value: 0.835
Adj. T−Test P−value: 0.999
MexI
0.0
0.2
0.4
0.6
0.8
1.0
1.2
In
Out
Patient

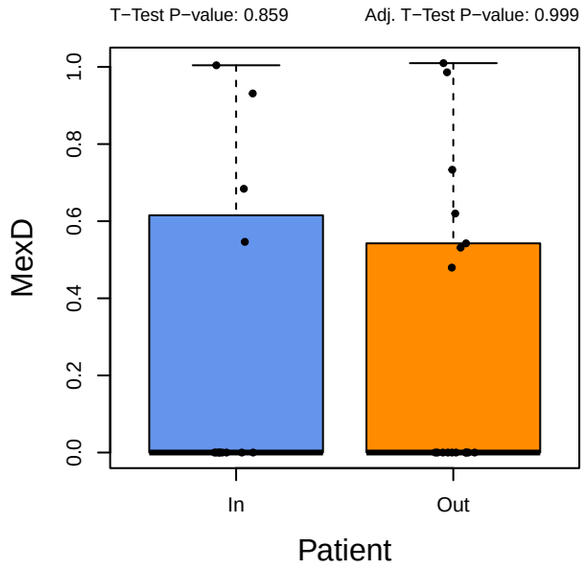

T−Test P−value: 0.84
Adj. T−Test P−value: 0.999
eptA
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

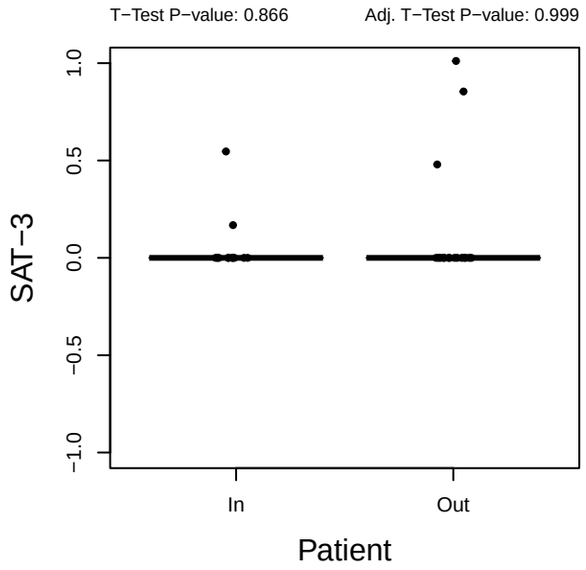

T−Test P−value: 0.844
Adj. T−Test P−value: 0.999
KPC−9
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

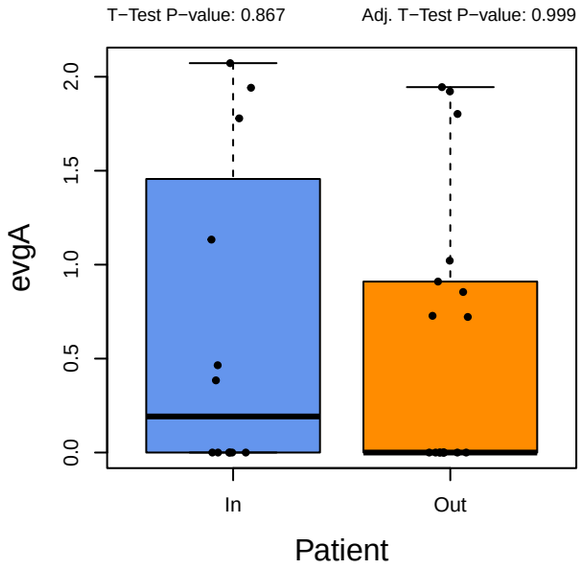

T−Test P−value: 0.845
Adj. T−Test P−value: 0.999
mel
1
2
3
4
In
Out
Patient

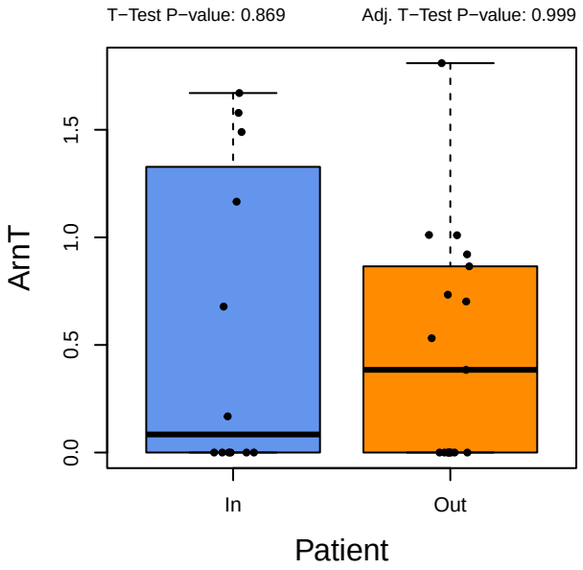

T−Test P−value: 0.854
Adj. T−Test P−value: 0.999
gadX
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

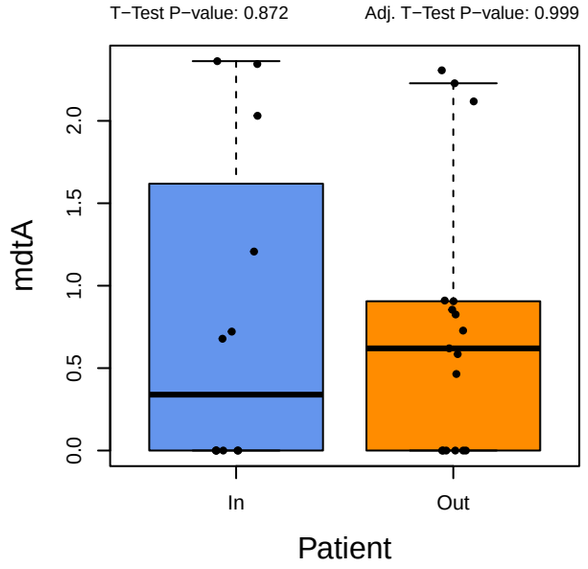

T−Test P−value: 0.856
Adj. T−Test P−value: 0.999
Ecol_ampH_BLA
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

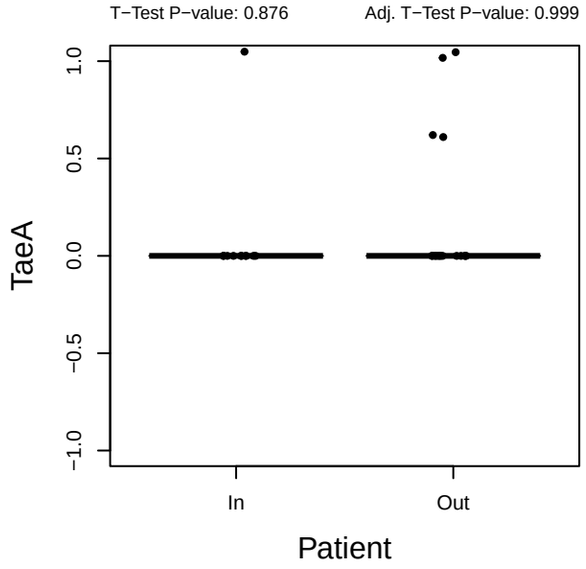

T−Test P−value: 0.859
Adj. T−Test P−value: 0.999
MexD
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

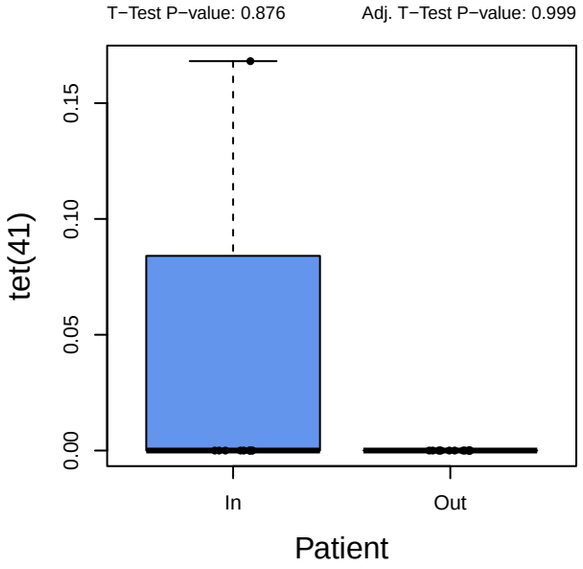

T−Test P−value: 0.866
Adj. T−Test P−value: 0.999
SAT−3
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

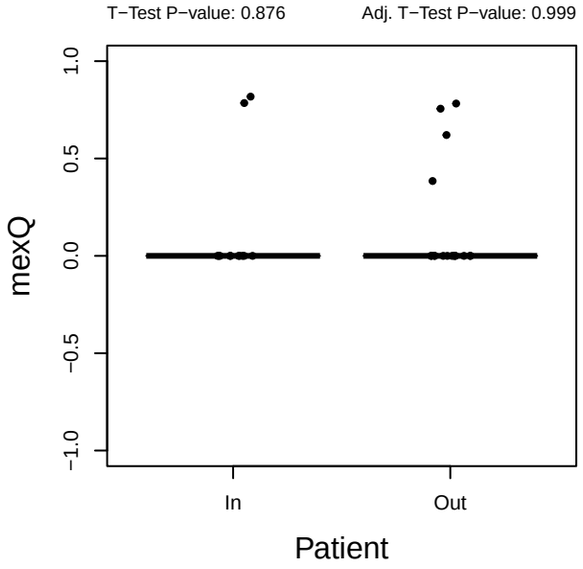

T−Test P−value: 0.867
Adj. T−Test P−value: 0.999
evgA
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

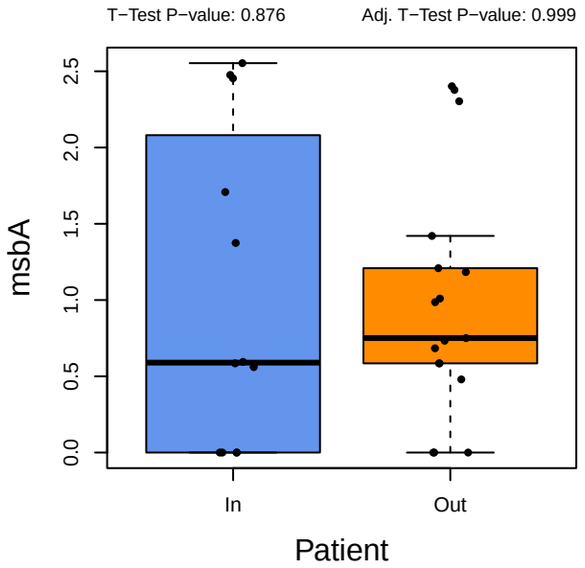

T−Test P−value: 0.869
Adj. T−Test P−value: 0.999
ArnT
0.0
0.5
1.0
1.5
In
Out
Patient

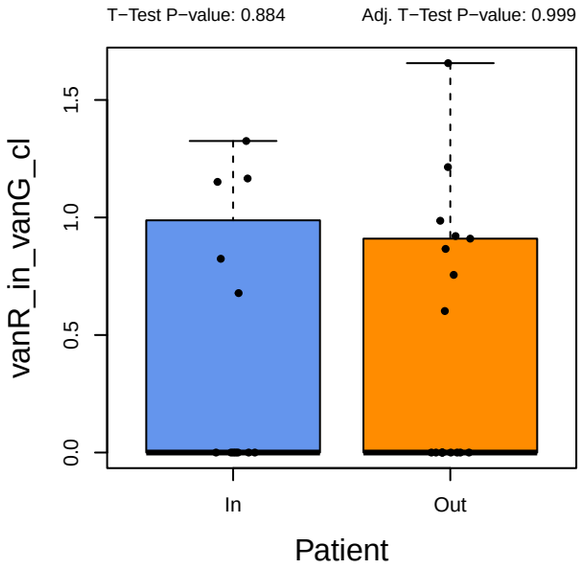

T−Test P−value: 0.872
Adj. T−Test P−value: 0.999
mdtA
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

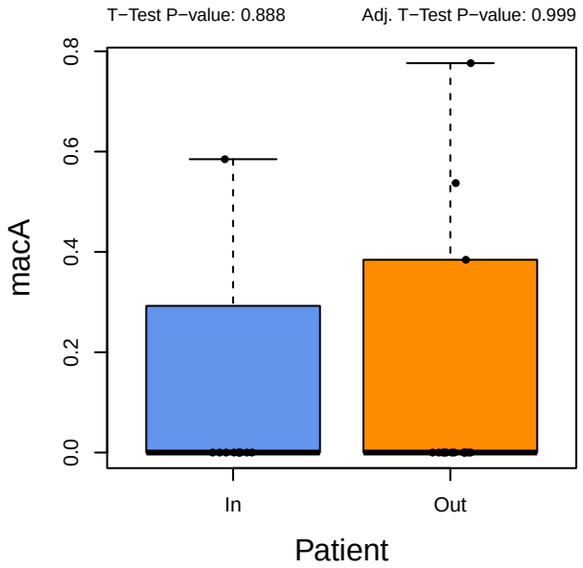

T−Test P−value: 0.876
Adj. T−Test P−value: 0.999
TaeA
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

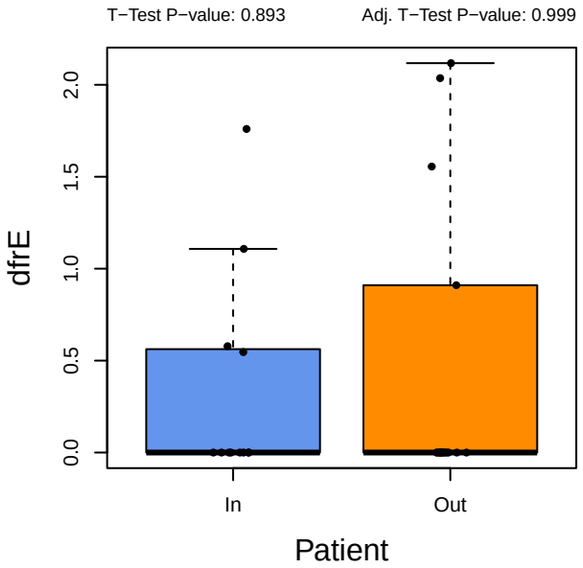

T−Test P−value: 0.876
Adj. T−Test P−value: 0.999
tet(41)
0.00
0.05
0.10
0.15
In
Out
Patient

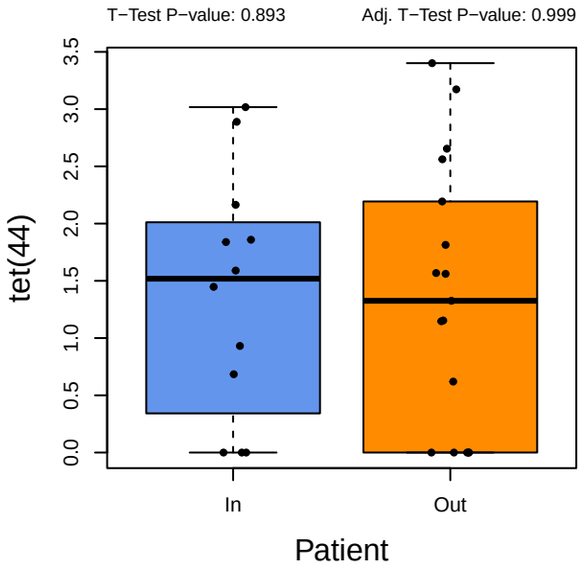

T−Test P−value: 0.876
Adj. T−Test P−value: 0.999
mexQ
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

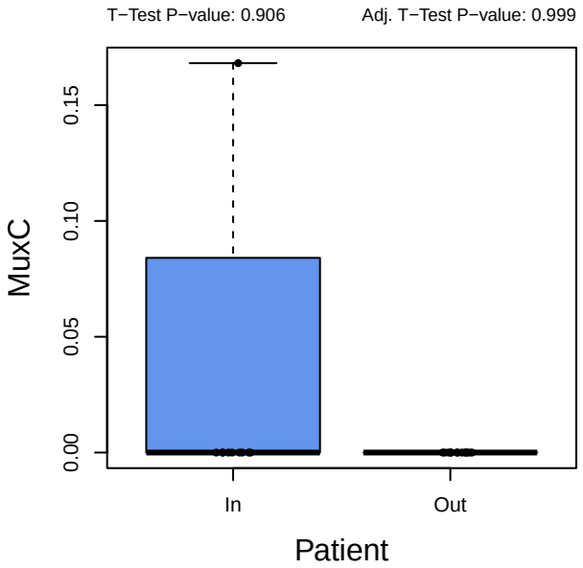

T−Test P−value: 0.876
Adj. T−Test P−value: 0.999
msbA
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

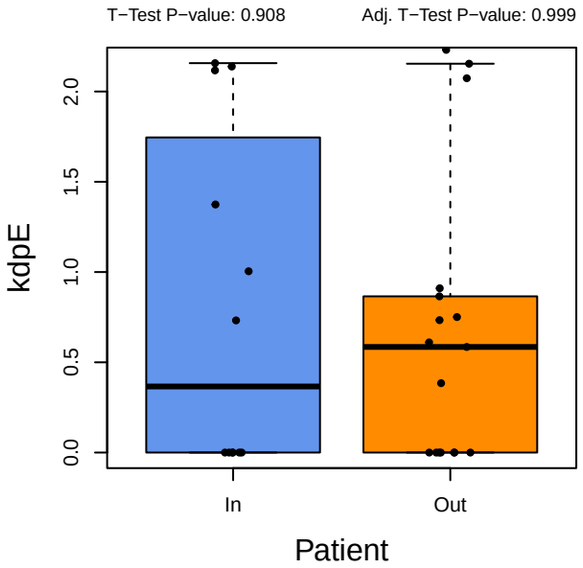

T−Test P−value: 0.884
Adj. T−Test P−value: 0.999
vanR_in_vanG_cl
0.0
0.5
1.0
1.5
In
Out
Patient

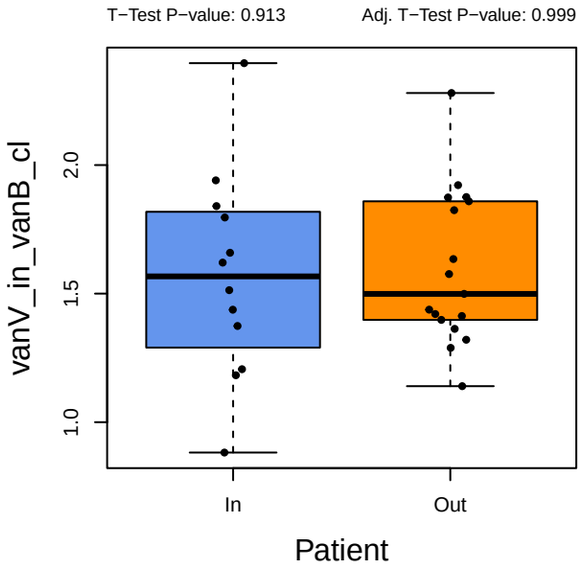

T−Test P−value: 0.888
Adj. T−Test P−value: 0.999
macA
0.0
0.2
0.4
0.6
0.8
In
Out
Patient

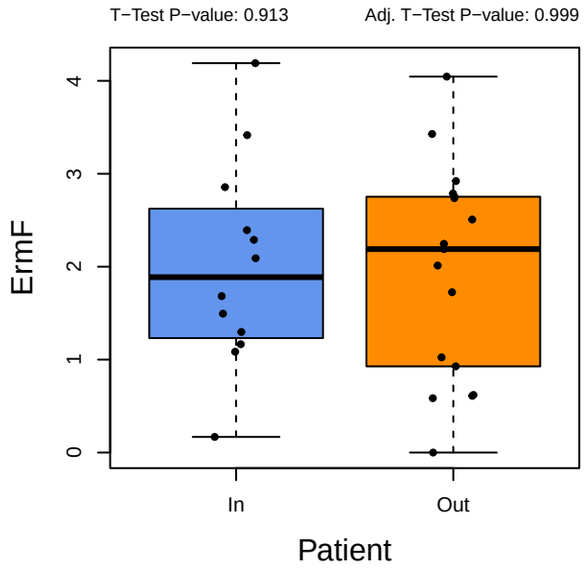

T−Test P−value: 0.893
Adj. T−Test P−value: 0.999
dfrE
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

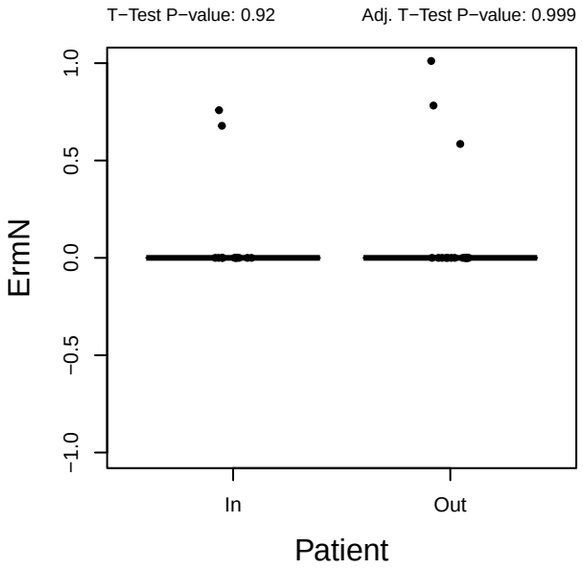

T−Test P−value: 0.893
Adj. T−Test P−value: 0.999
tet(44)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
In
Out
Patient

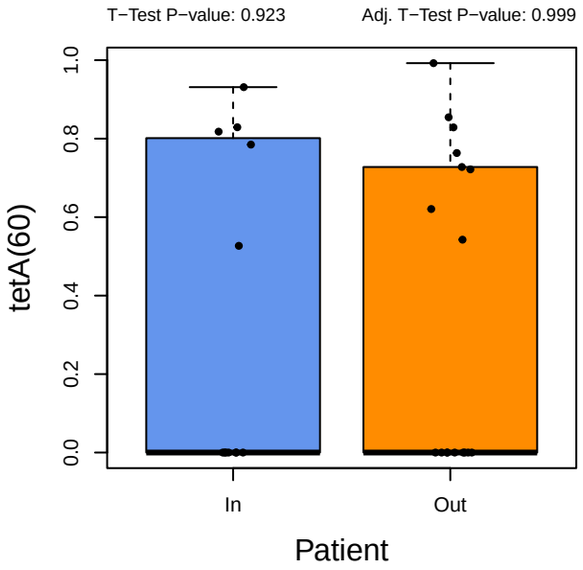

T−Test P−value: 0.906
Adj. T−Test P−value: 0.999
MuxC
0.00
0.05
0.10
0.15
In
Out
Patient

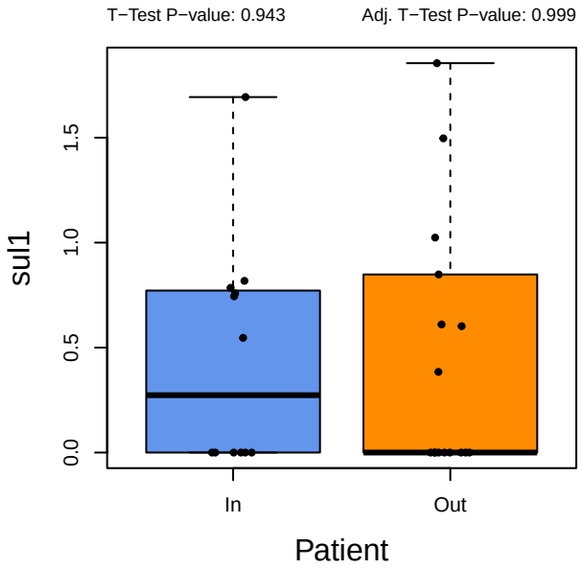

T−Test P−value: 0.908
Adj. T−Test P−value: 0.999
kdpE
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

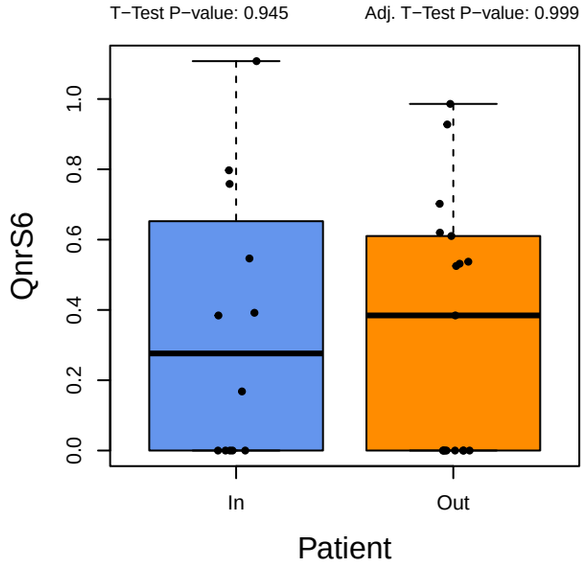

T−Test P−value: 0.913
Adj. T−Test P−value: 0.999
vanV_in_vanB_cl
1.0
1.5
2.0
In
Out
Patient

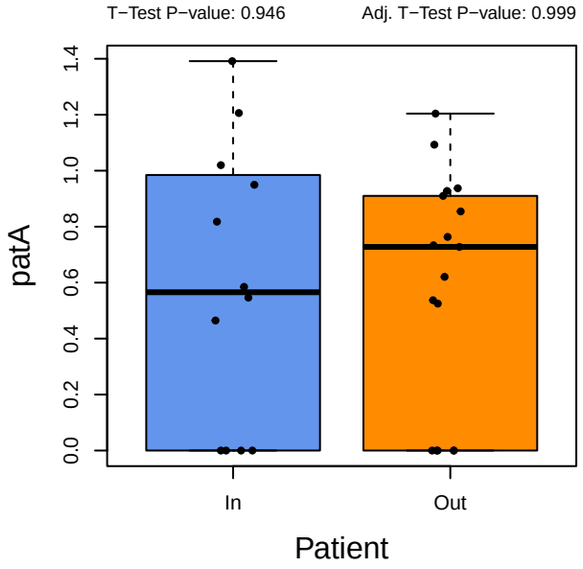

T−Test P−value: 0.913
Adj. T−Test P−value: 0.999
ErmF
0
1
2
3
4
In
Out
Patient

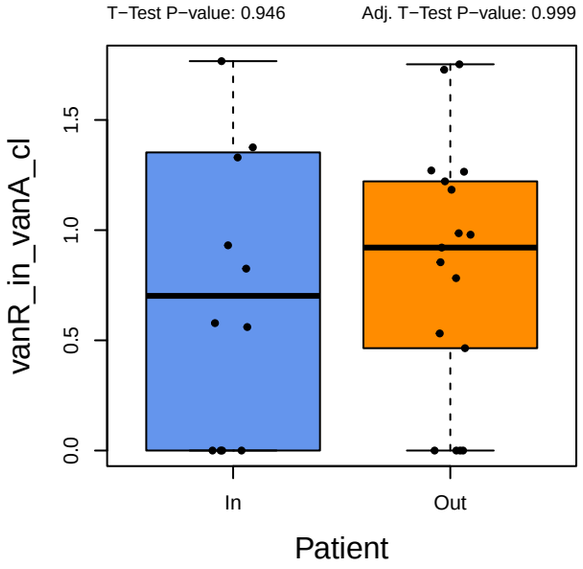

T−Test P−value: 0.92
Adj. T−Test P−value: 0.999
ErmN
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

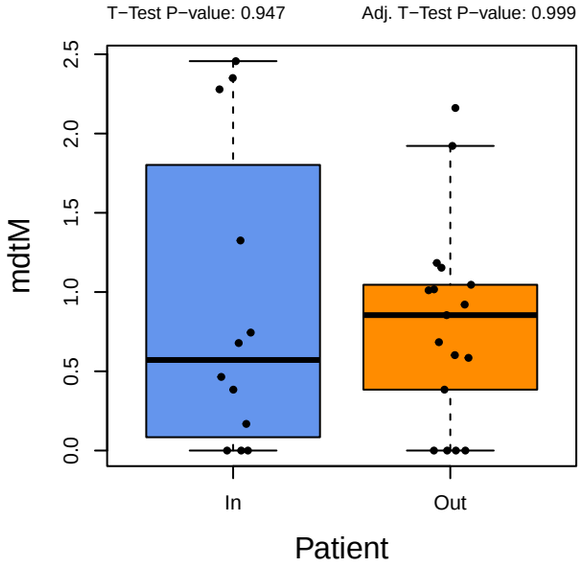

T−Test P−value: 0.923
Adj. T−Test P−value: 0.999
tetA(60)
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

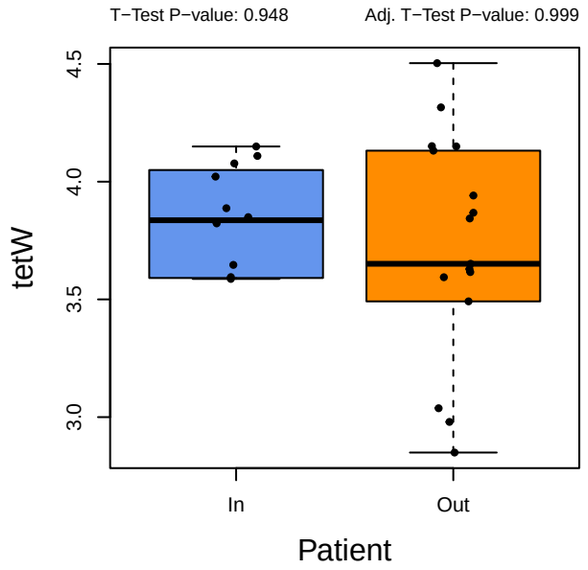

T−Test P−value: 0.943
Adj. T−Test P−value: 0.999
sul1
0.0
0.5
1.0
1.5
In
Out
Patient

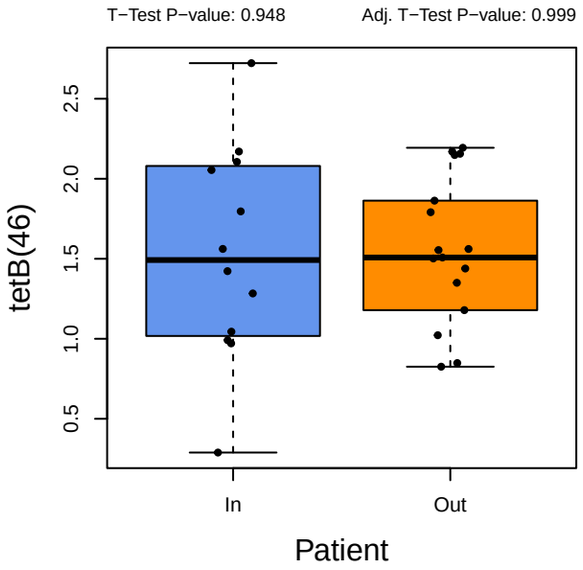

T−Test P−value: 0.945
Adj. T−Test P−value: 0.999
QnrS6
0.0
0.2
0.4
0.6
0.8
1.0
In
Out
Patient

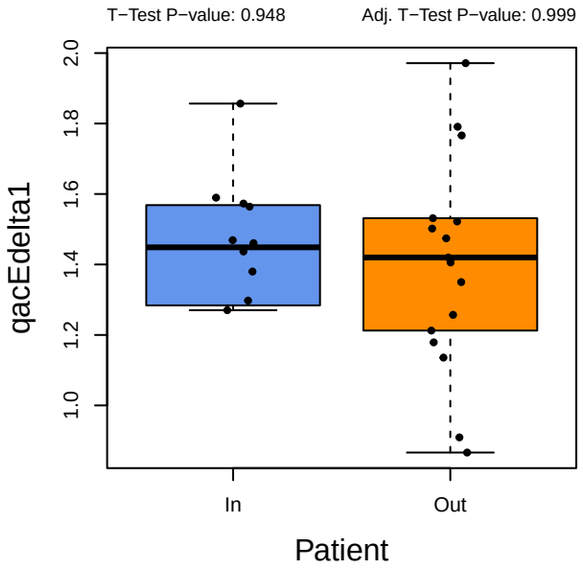

T−Test P−value: 0.946
Adj. T−Test P−value: 0.999
patA
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
In
Out
Patient

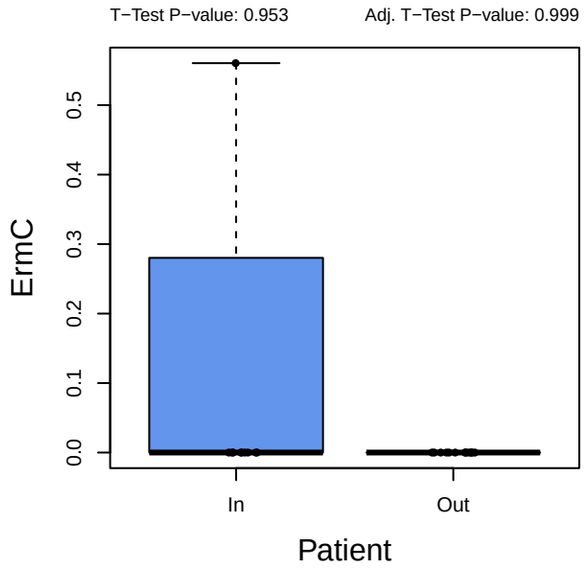

T−Test P−value: 0.946
Adj. T−Test P−value: 0.999
vanR_in_vanA_cl
0.0
0.5
1.0
1.5
In
Out
Patient

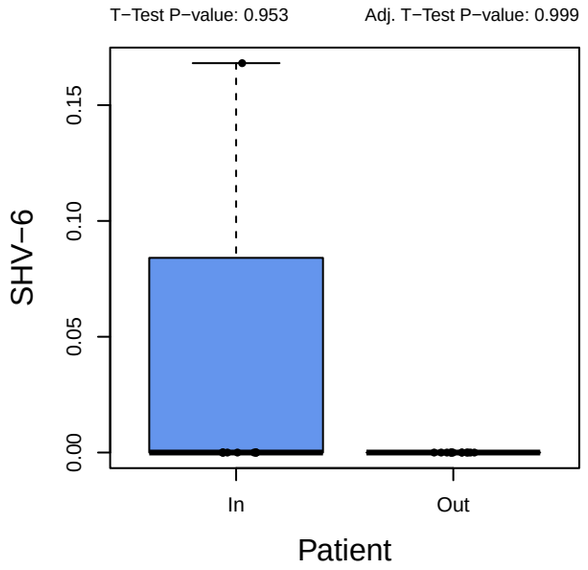

T−Test P−value: 0.947
Adj. T−Test P−value: 0.999
mdtM
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

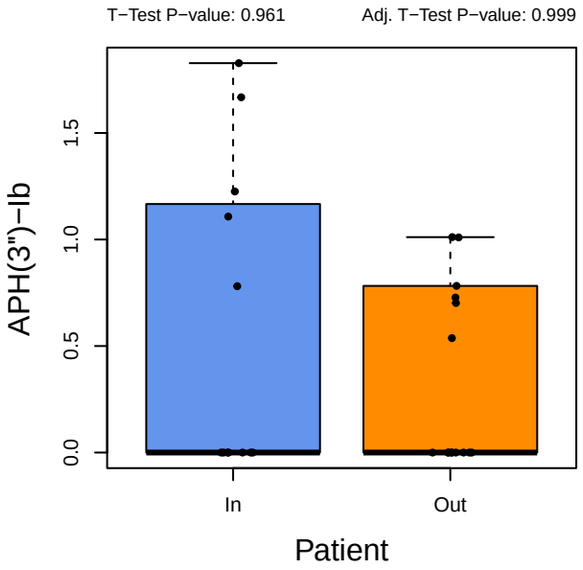

T−Test P−value: 0.948
Adj. T−Test P−value: 0.999
tetW
4.5
4.0
3.5
3.0
In
Out
Patient

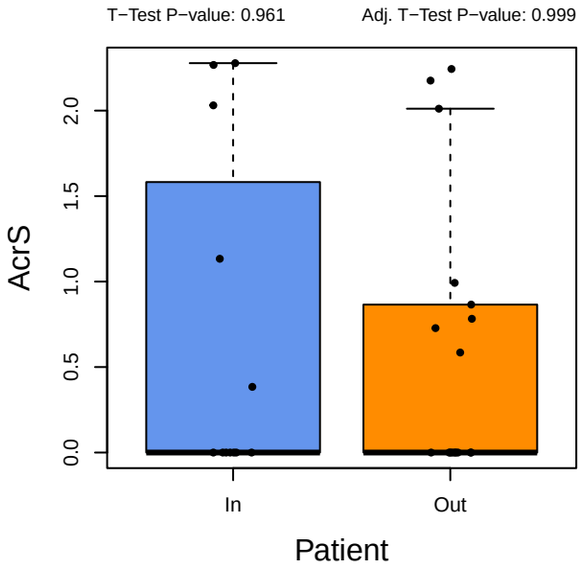

T−Test P−value: 0.948
Adj. T−Test P−value: 0.999
tetB(46)
2.5
2.0
1.5
1.0
0.5
In
Out
Patient

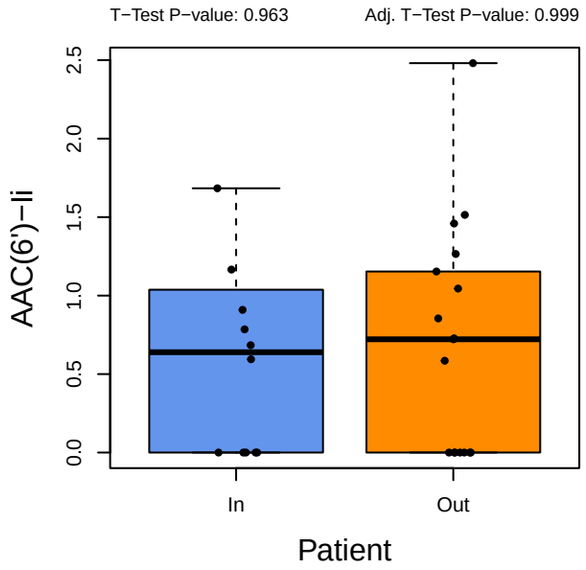

T−Test P−value: 0.948
Adj. T−Test P−value: 0.999
qacEdelta1
2.0
1.8
1.6
1.4
1.2
1.0
In
Out
Patient

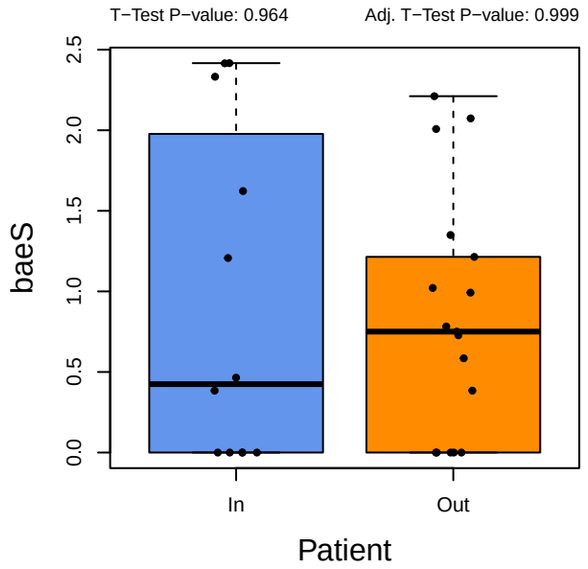

T−Test P−value: 0.953
Adj. T−Test P−value: 0.999
ErmC
0.5
0.4
0.3
0.2
0.1
0.0
In
Out
Patient

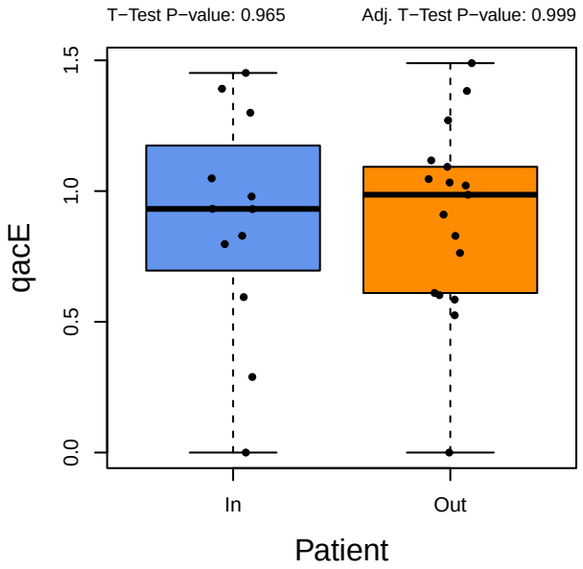

T−Test P−value: 0.953
Adj. T−Test P−value: 0.999
SHV−6
0.15
0.10
0.05
0.00
In
Out
Patient

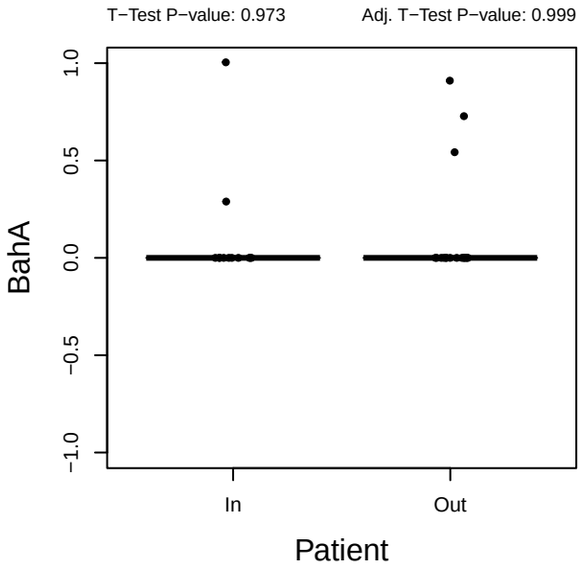

T−Test P−value: 0.961
Adj. T−Test P−value: 0.999
APH(3")−Ib
1.5
1.0
0.5
0.0
In
Out
Patient

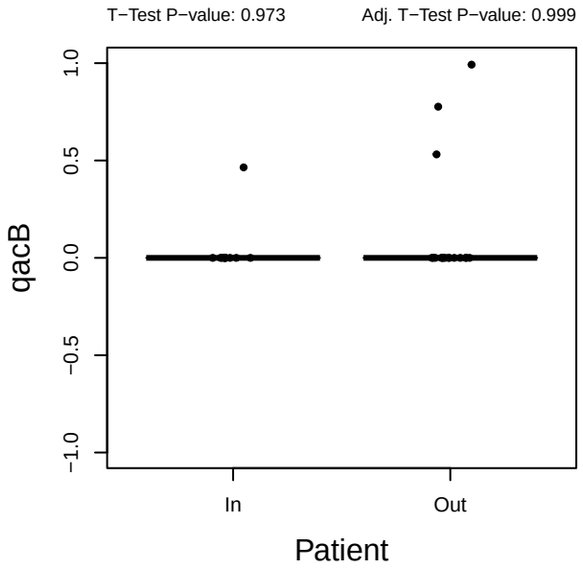

T−Test P−value: 0.961
Adj. T−Test P−value: 0.999
AcrS
2.0
1.5
1.0
0.5
0.0
In
Out
Patient

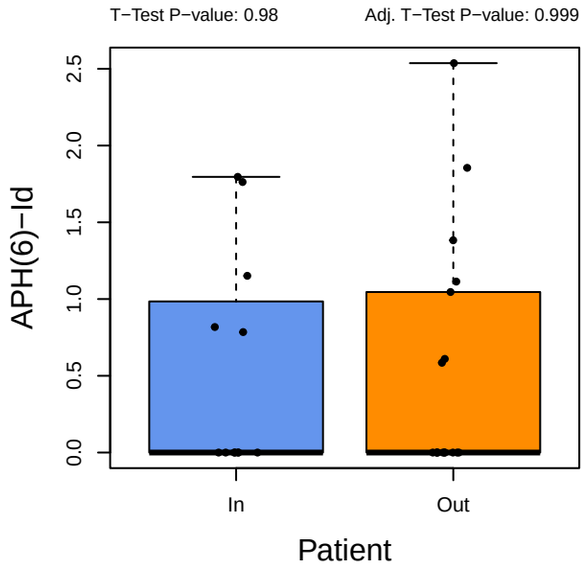

T−Test P−value: 0.963
Adj. T−Test P−value: 0.999
AAC(6')−Ii
2.5
2.0
1.5
1.0
0.5
0.0
In
Out
Patient

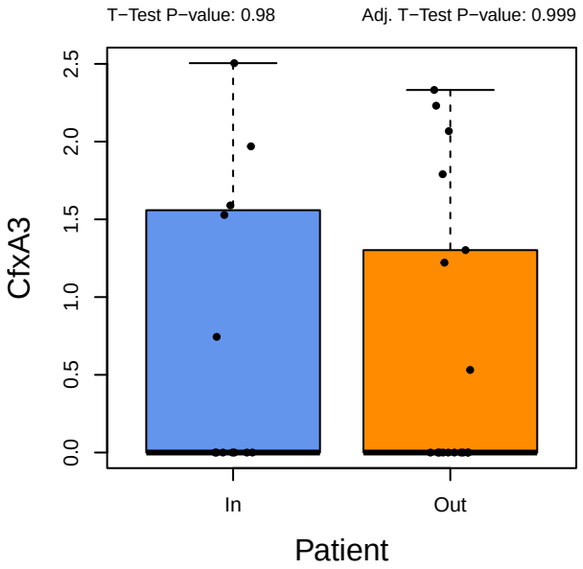

T−Test P−value: 0.964
Adj. T−Test P−value: 0.999
baeS
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

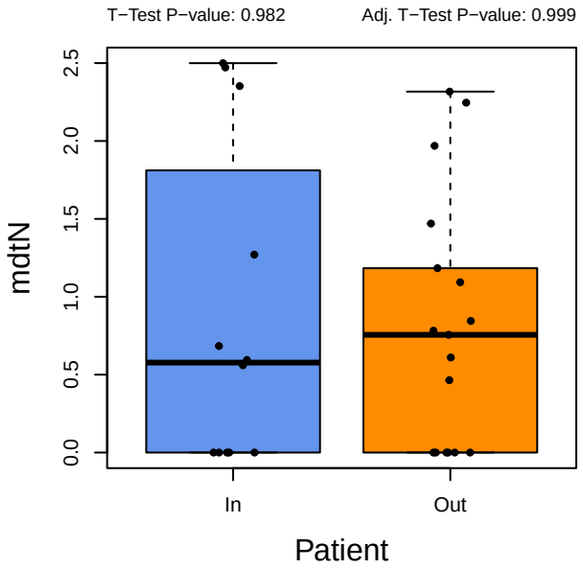

T−Test P−value: 0.965
Adj. T−Test P−value: 0.999
qacE
0.0
0.5
1.0
1.5
In
Out
Patient

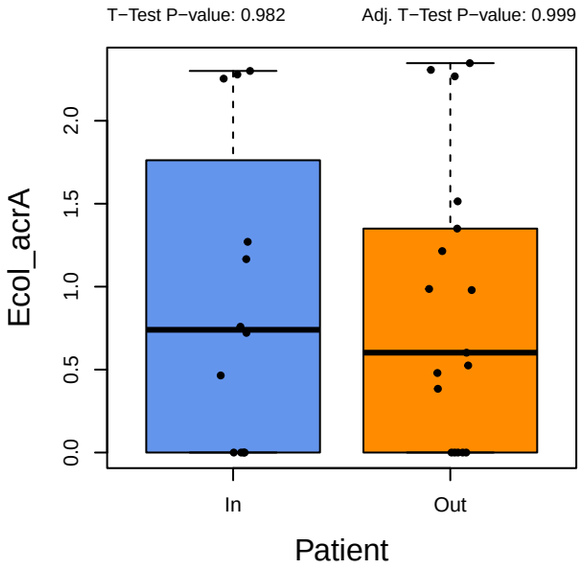

T−Test P−value: 0.973
Adj. T−Test P−value: 0.999
BahA
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

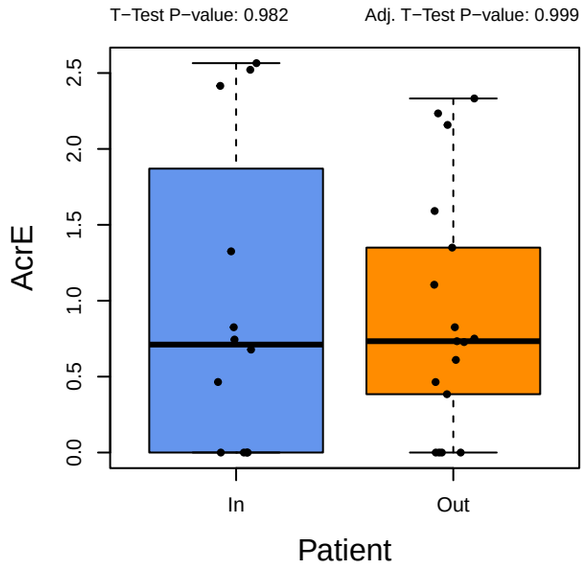

T−Test P−value: 0.973
Adj. T−Test P−value: 0.999
qacB
−1.0
−0.5
0.0
0.5
1.0
In
Out
Patient

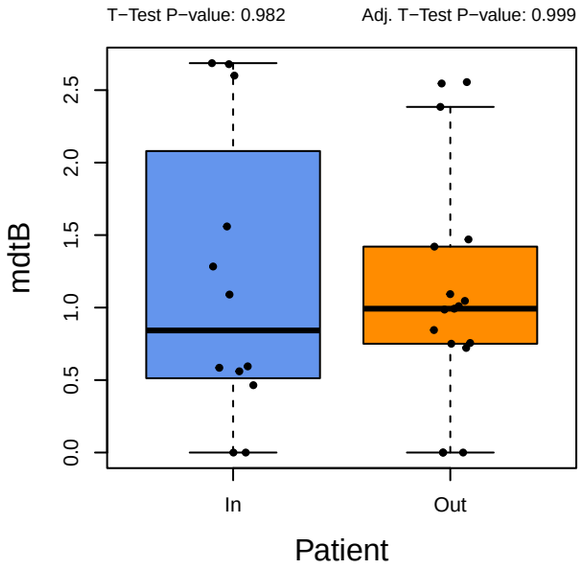

T−Test P−value: 0.98
Adj. T−Test P−value: 0.999
APH(6)−Id
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

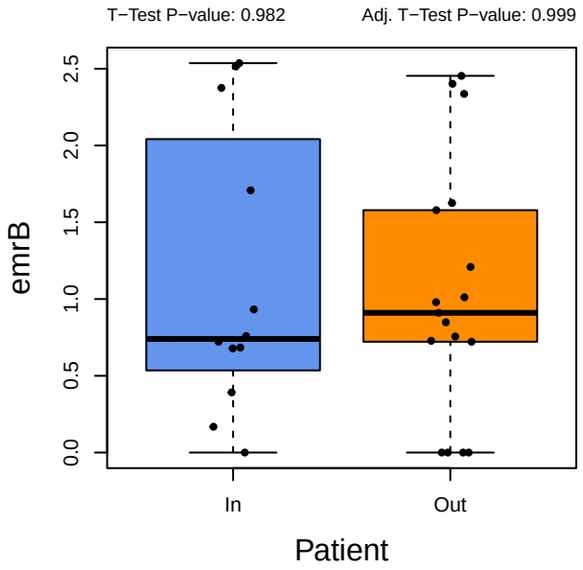

T−Test P−value: 0.98
Adj. T−Test P−value: 0.999
CfxA3
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

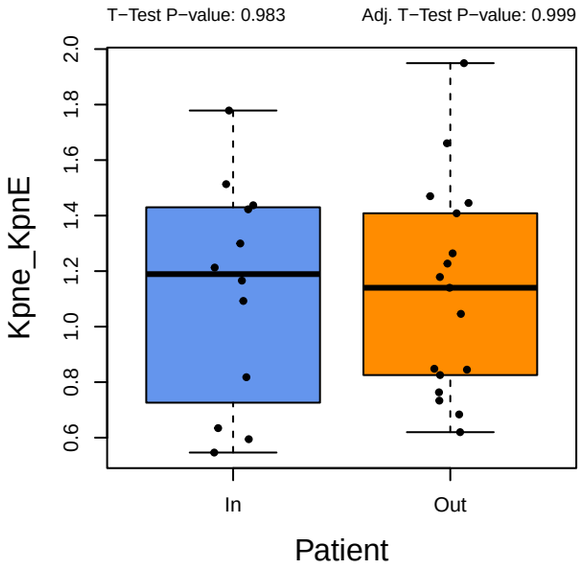

T−Test P−value: 0.982
Adj. T−Test P−value: 0.999
mdtN
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

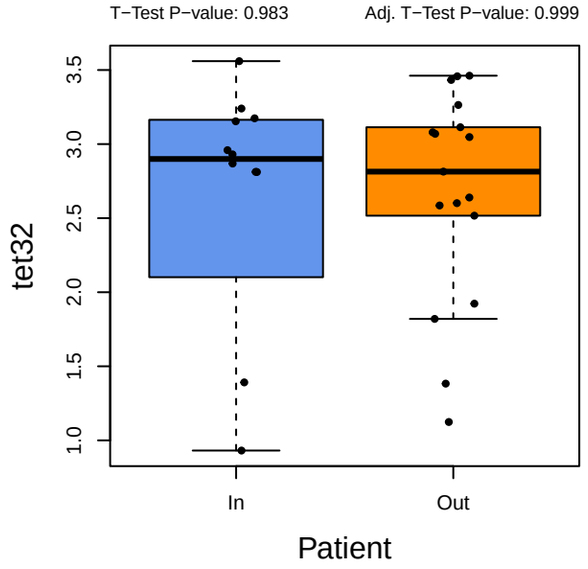

T−Test P−value: 0.982
Adj. T−Test P−value: 0.999
Ecol_acrA
0.0
0.5
1.0
1.5
2.0
In
Out
Patient

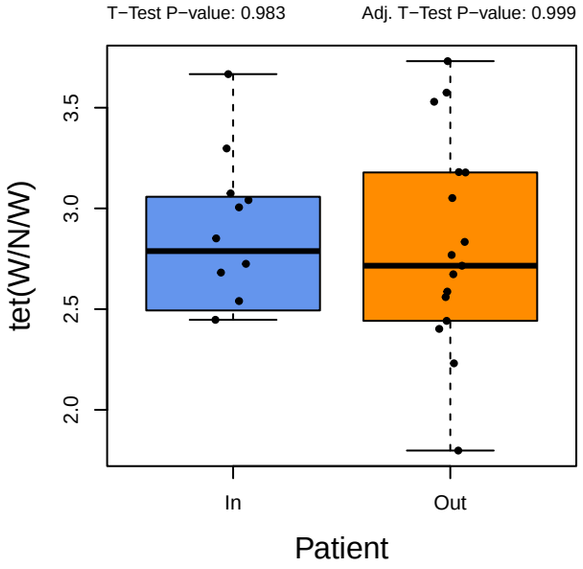

T−Test P−value: 0.982
Adj. T−Test P−value: 0.999
AcrE
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

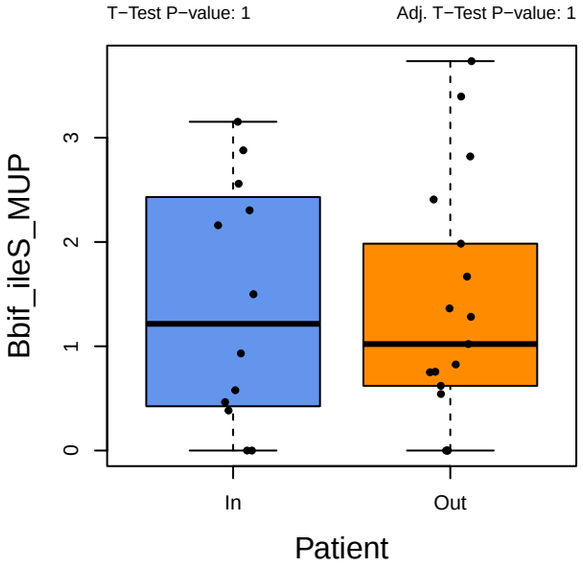

T−Test P−value: 0.982
Adj. T−Test P−value: 0.999
mdtB
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

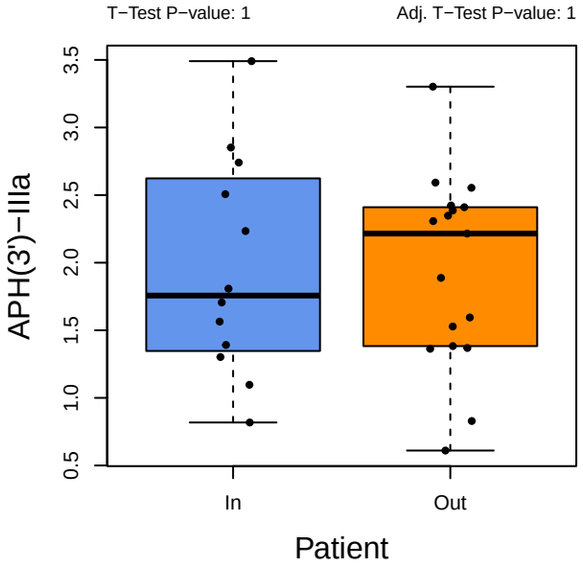

T−Test P−value: 0.982
Adj. T−Test P−value: 0.999
emrB
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient

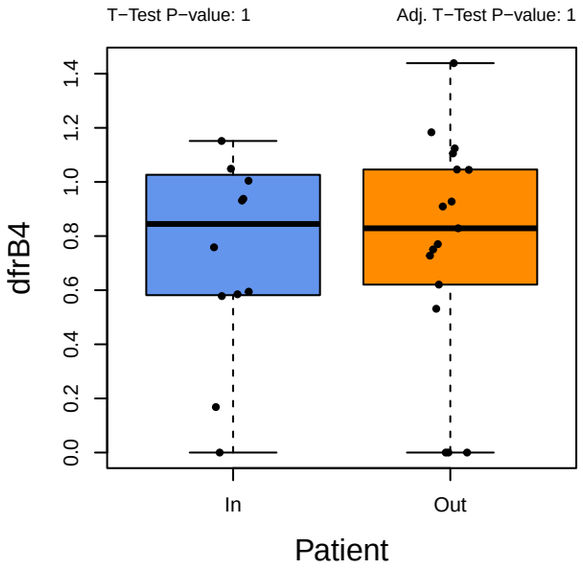

T−Test P−value: 0.983
Adj. T−Test P−value: 0.999
Kpne_KpnE
0.6
0.8
1.0
1.2
1.4
1.6
1.8
2.0
In
Out
Patient

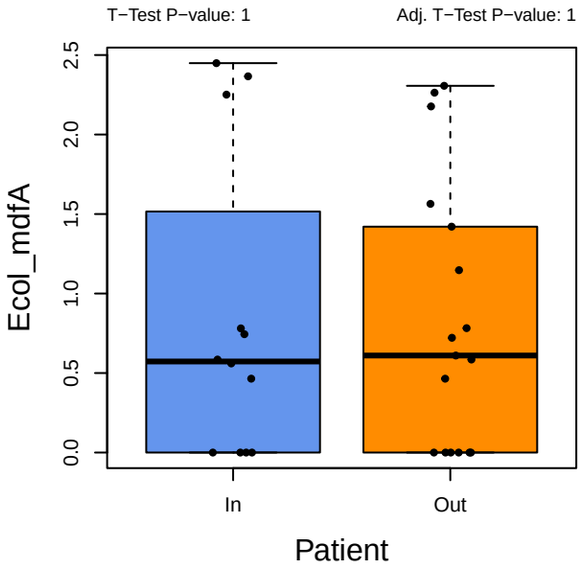

T−Test P−value: 0.983
Adj. T−Test P−value: 0.999
tet32
1.0
1.5
2.0
2.5
3.0
3.5
In
Out
Patient

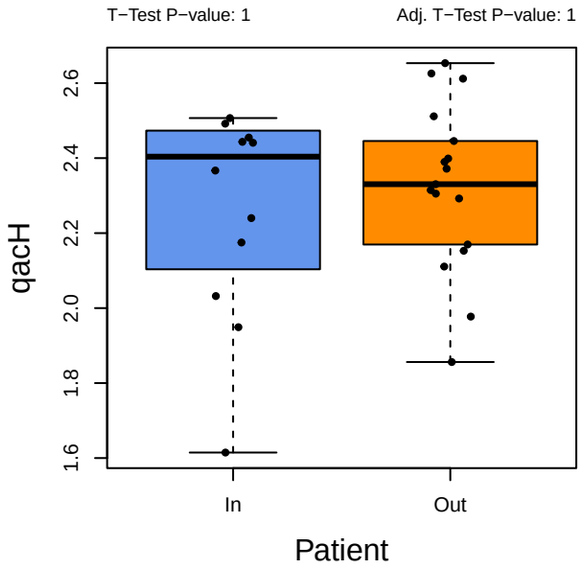

T−Test P−value: 0.983
Adj. T−Test P−value: 0.999
tet(W/N/W)
2.0
2.5
3.0
3.5
In
Out
Patient


T−Test P−value: 1
Adj. T−Test P−value: 1
Bbif_ileS_MUP
0
1
2
3
In
Out
Patient


T−Test P−value: 1
Adj. T−Test P−value: 1
APH(3')−IIIa
0.5
1.0
1.5
2.0
2.5
3.0
3.5
In
Out
Patient


T−Test P−value: 1
Adj. T−Test P−value: 1
dfrB4
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
In
Out
Patient


T−Test P−value: 1
Adj. T−Test P−value: 1
Ecol_mdfA
0.0
0.5
1.0
1.5
2.0
2.5
In
Out
Patient


T−Test P−value: 1
Adj. T−Test P−value: 1
qacH
1.6
1.8
2.0
2.2
2.4
2.6
In
Out
Patient