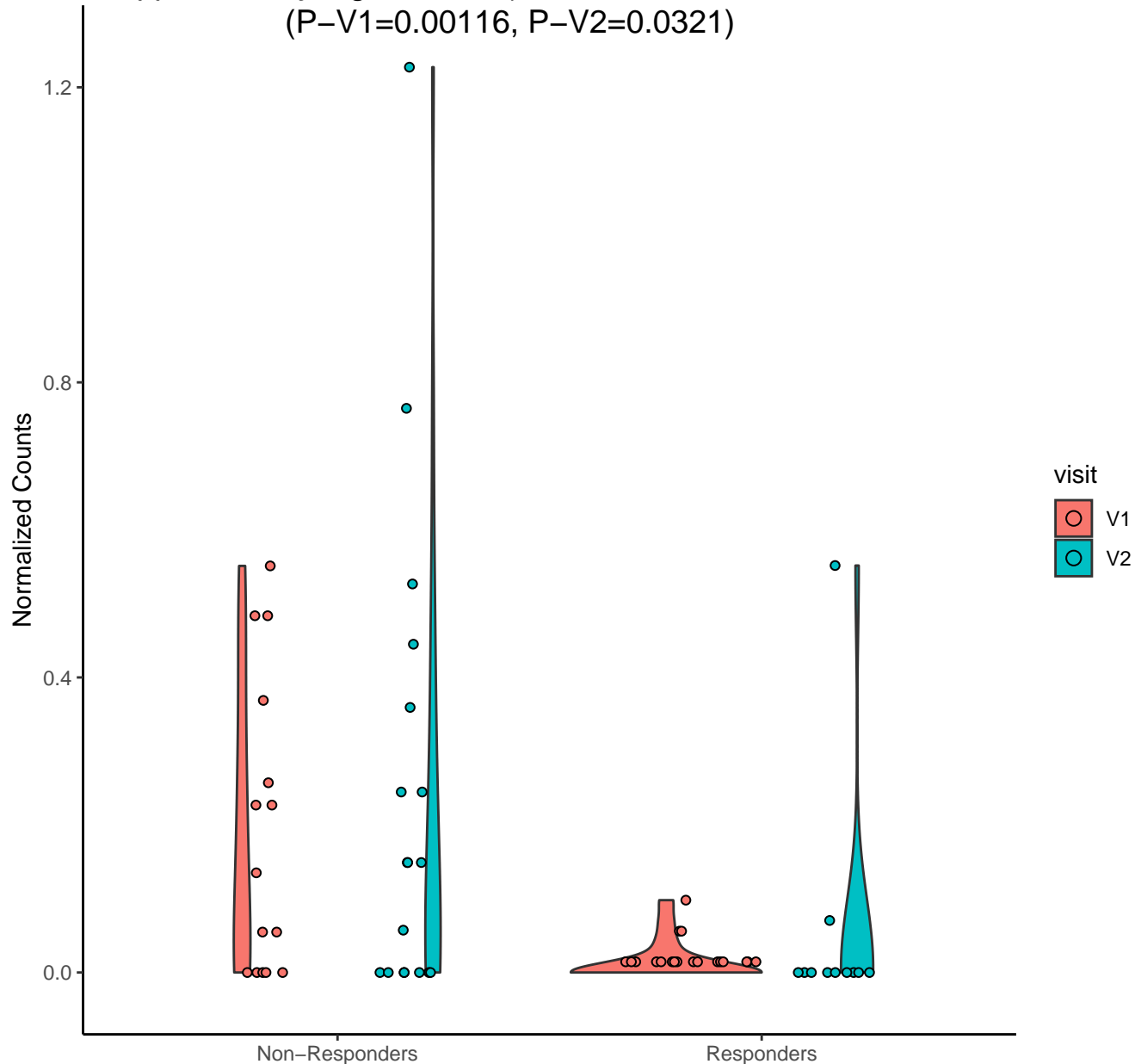
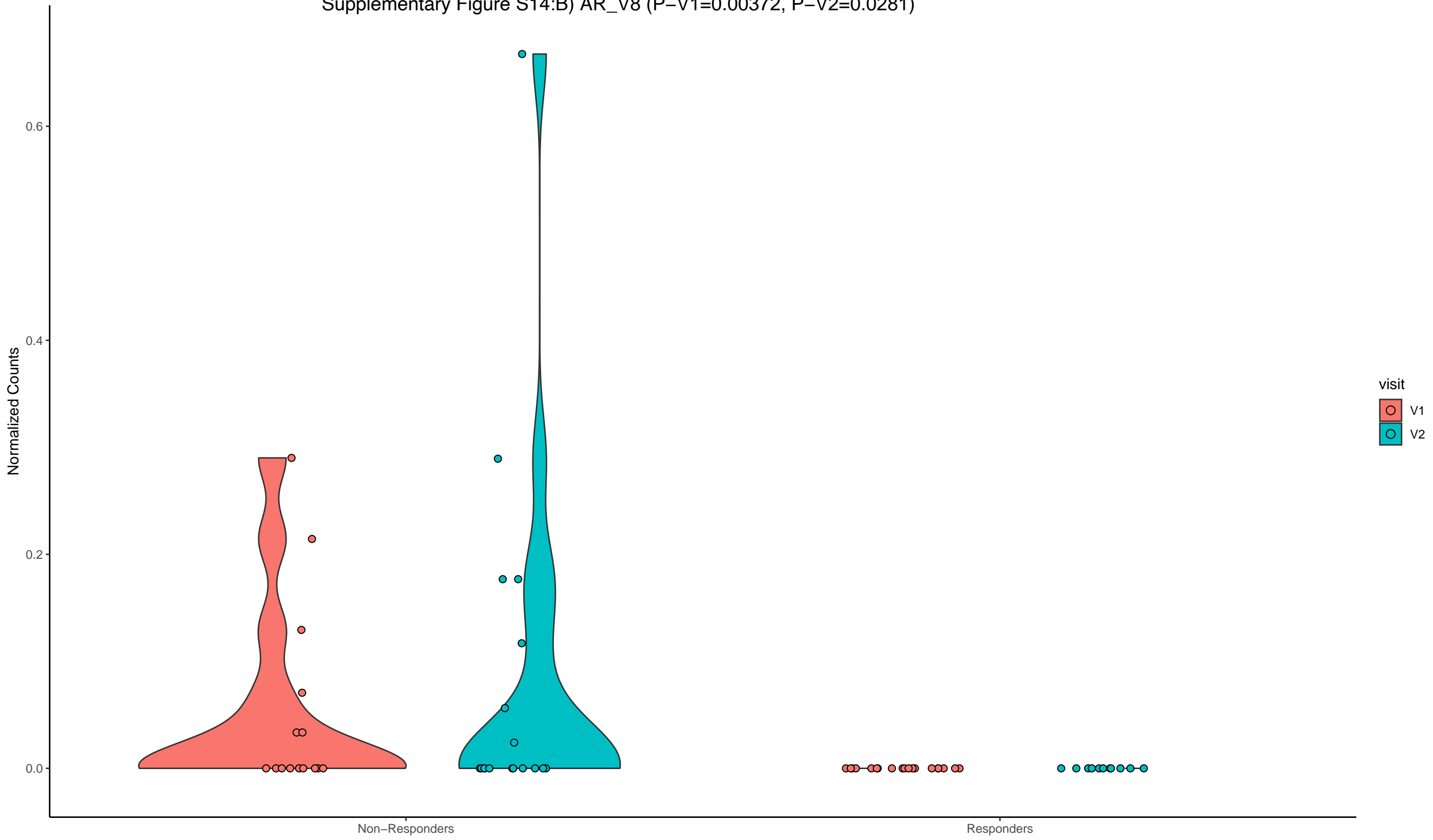


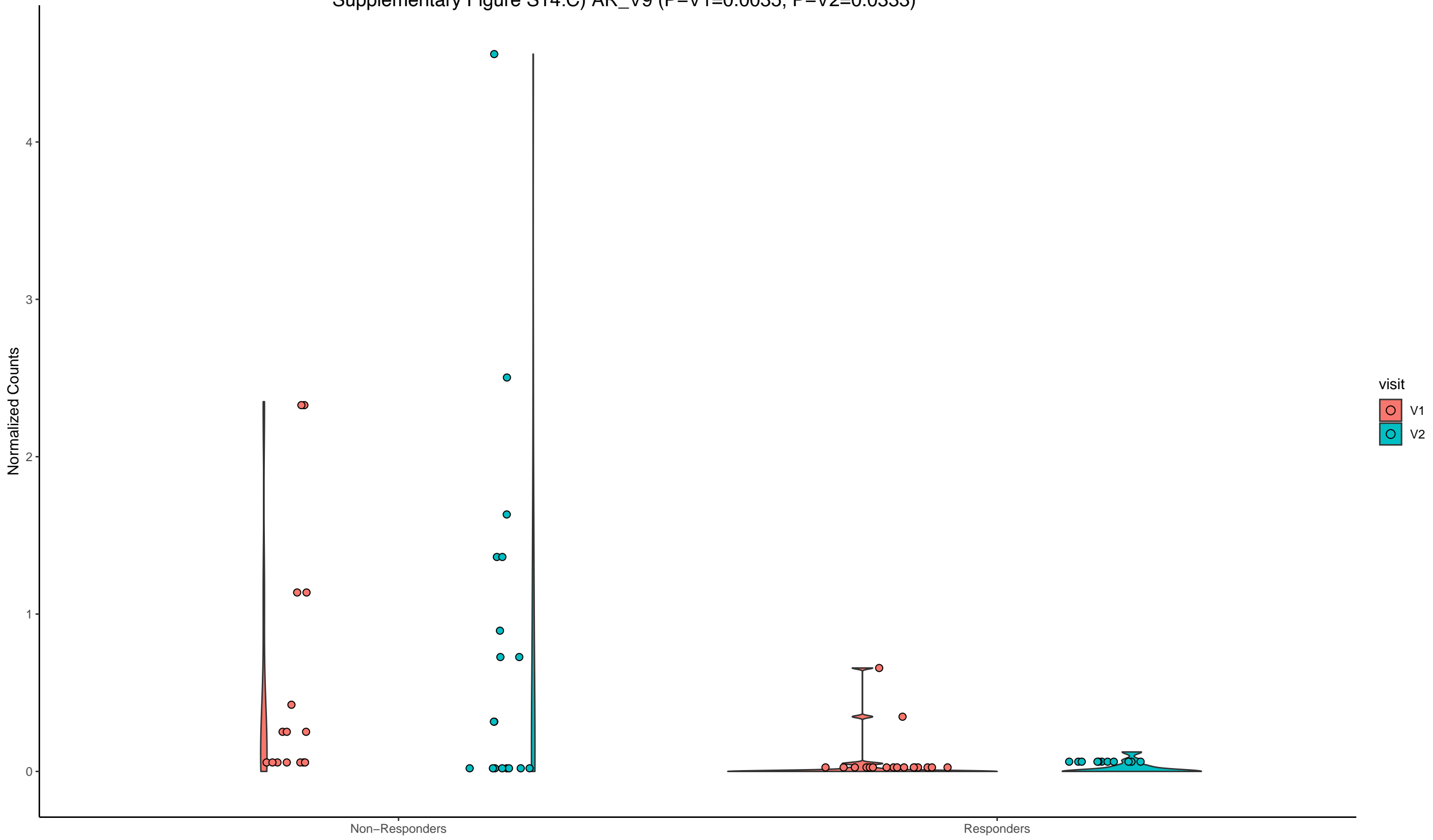
Supplementary Figure S14:A) AR_V1_V2_V3_V4
($P-V1=0.00116$, $P-V2=0.0321$)



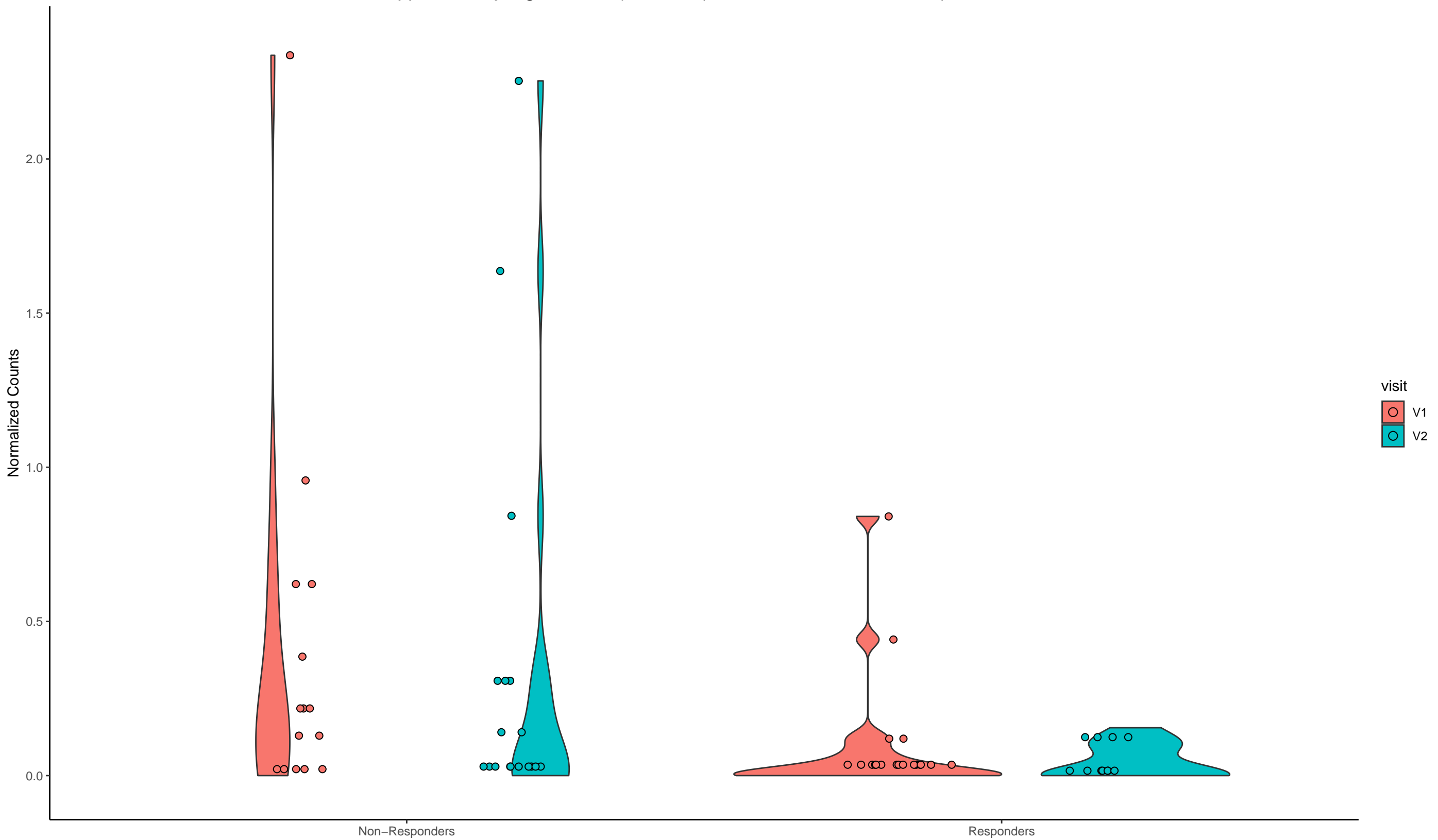
Supplementary Figure S14:B) AR_V8 (P-V1=0.00372, P-V2=0.0281)



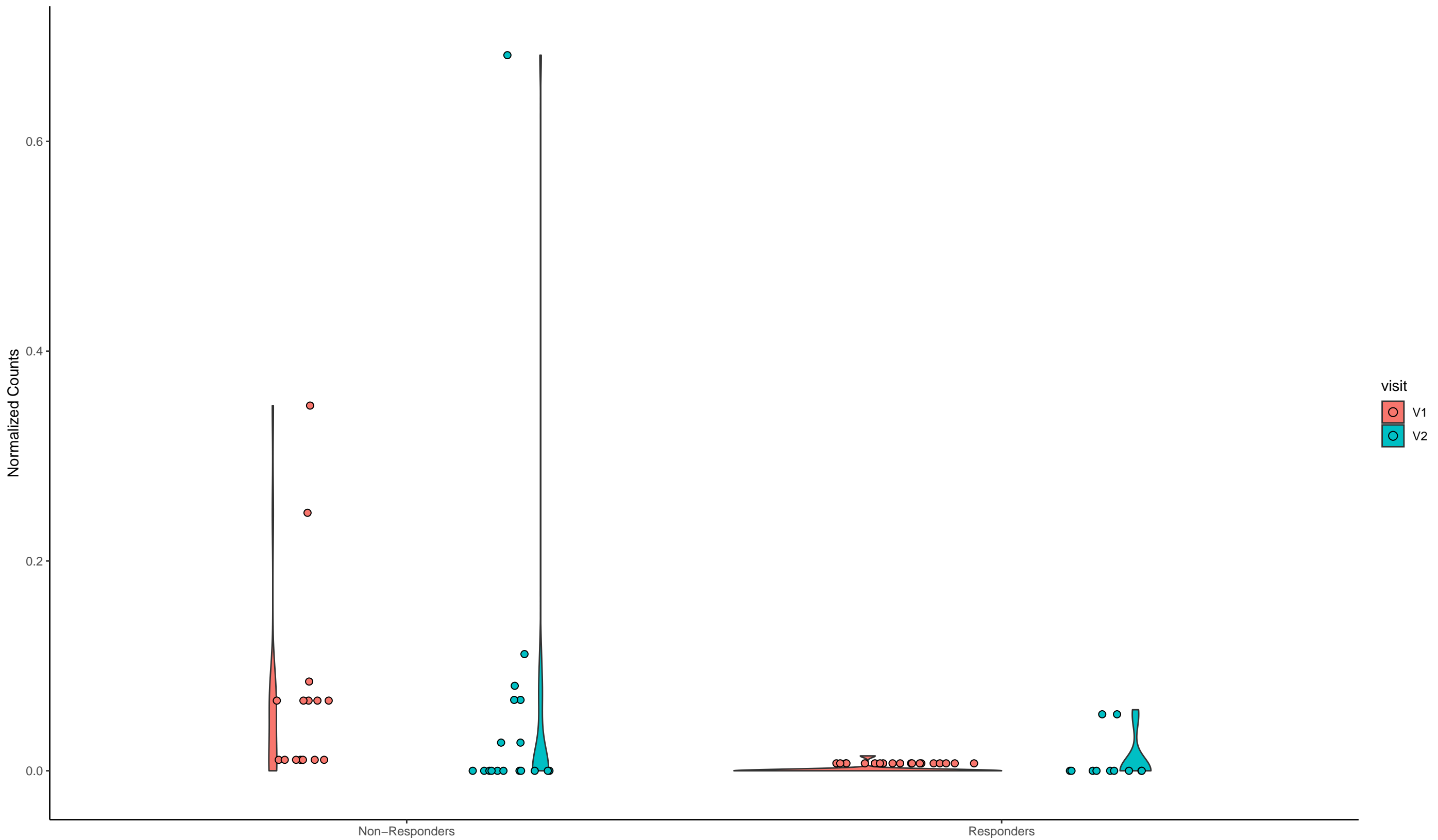
Supplementary Figure S14:C) AR_V9 (P-V1=0.0035, P-V2=0.0333)



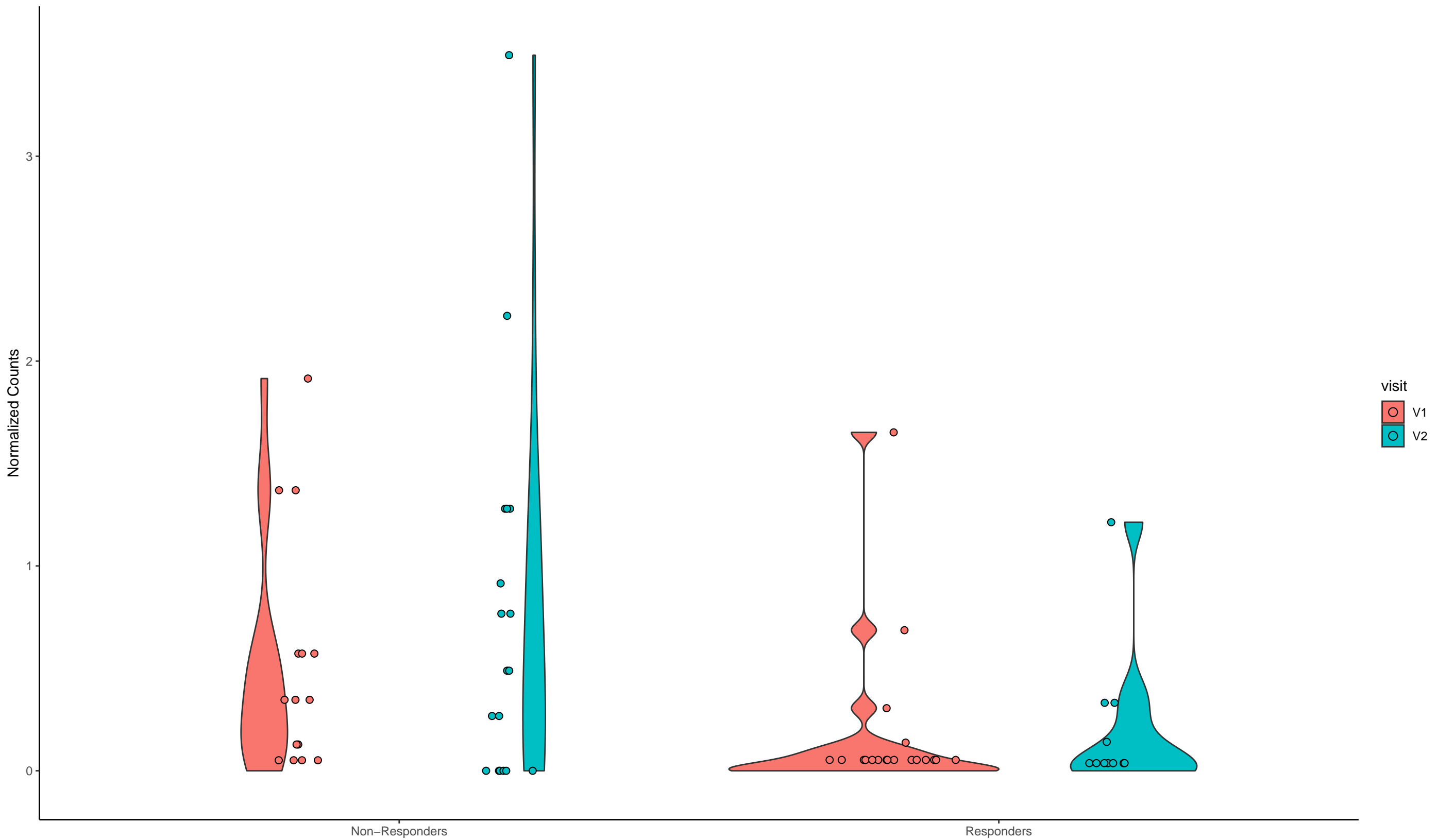
Supplementary Figure S14:E) AR_V3 (P-V1=0.0101, P-V2=0.303)



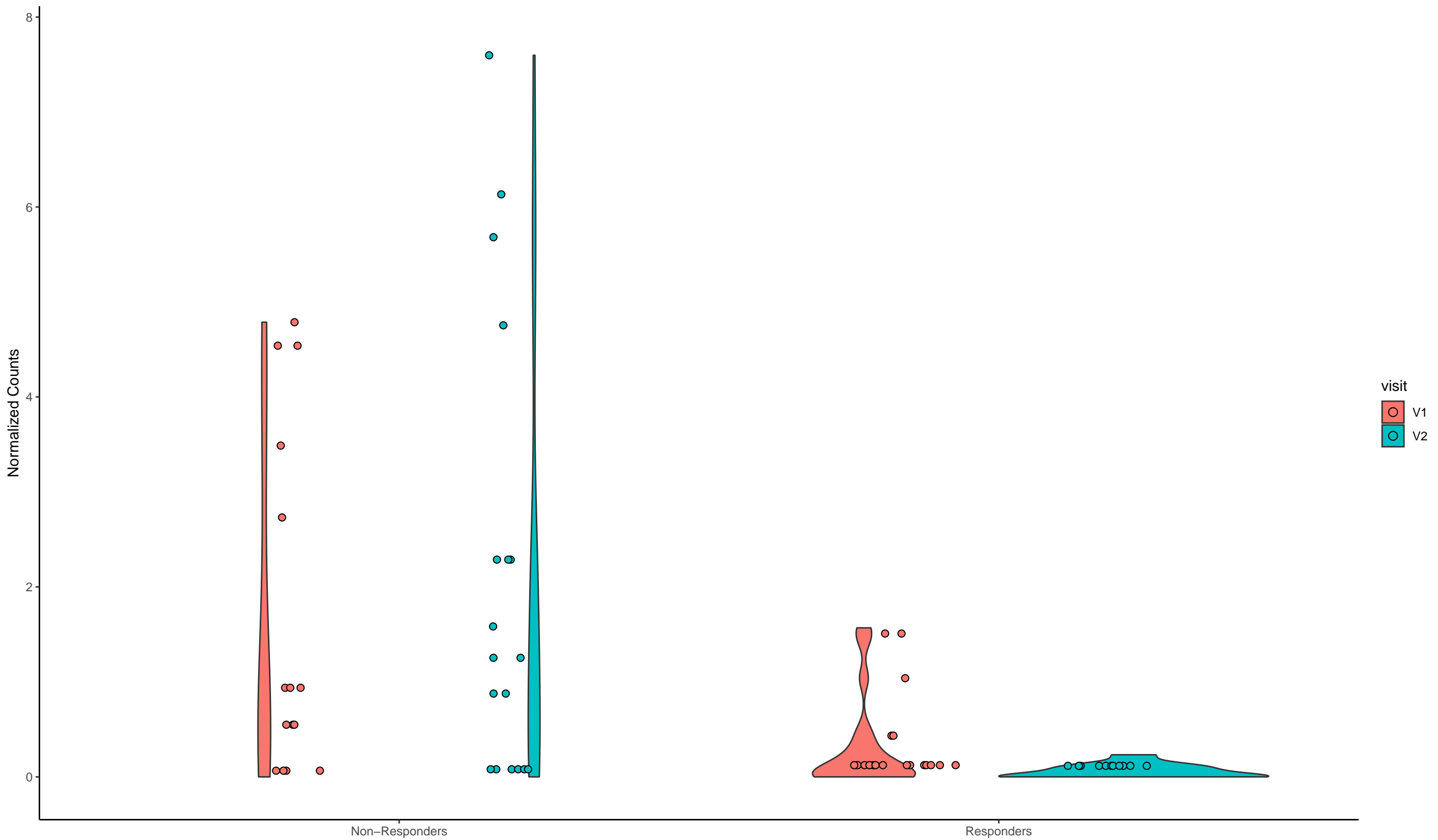
Supplementary Figure S14:F) AR_V3_V4 (P-V1=4.1e-05, P-V2=0.231)



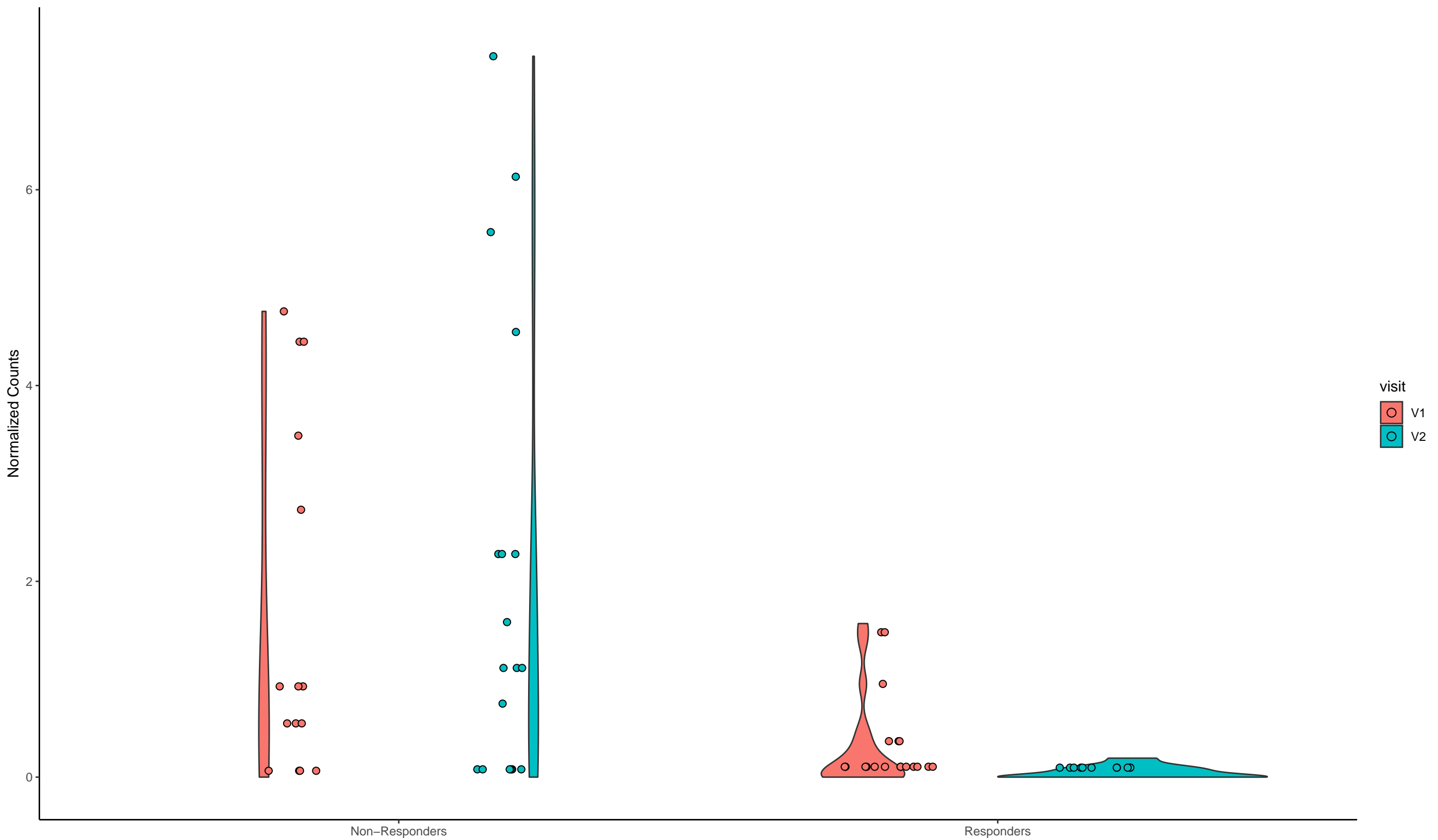
Supplementary Figure S14:G) AR_45 (P-V1=0.000958, P-V2=0.0831)



Supplementary Figure S14:H) AR_V7_8 (P-V1=0.013, P-V2=0.0016)



Supplementary Figure S14:l) AR_V7 (P-V1=0.013, P-V2=0.00109)



Supplementary Figure S14: J) AR_FL (P-V1=0.119, P-V2=0.387)

