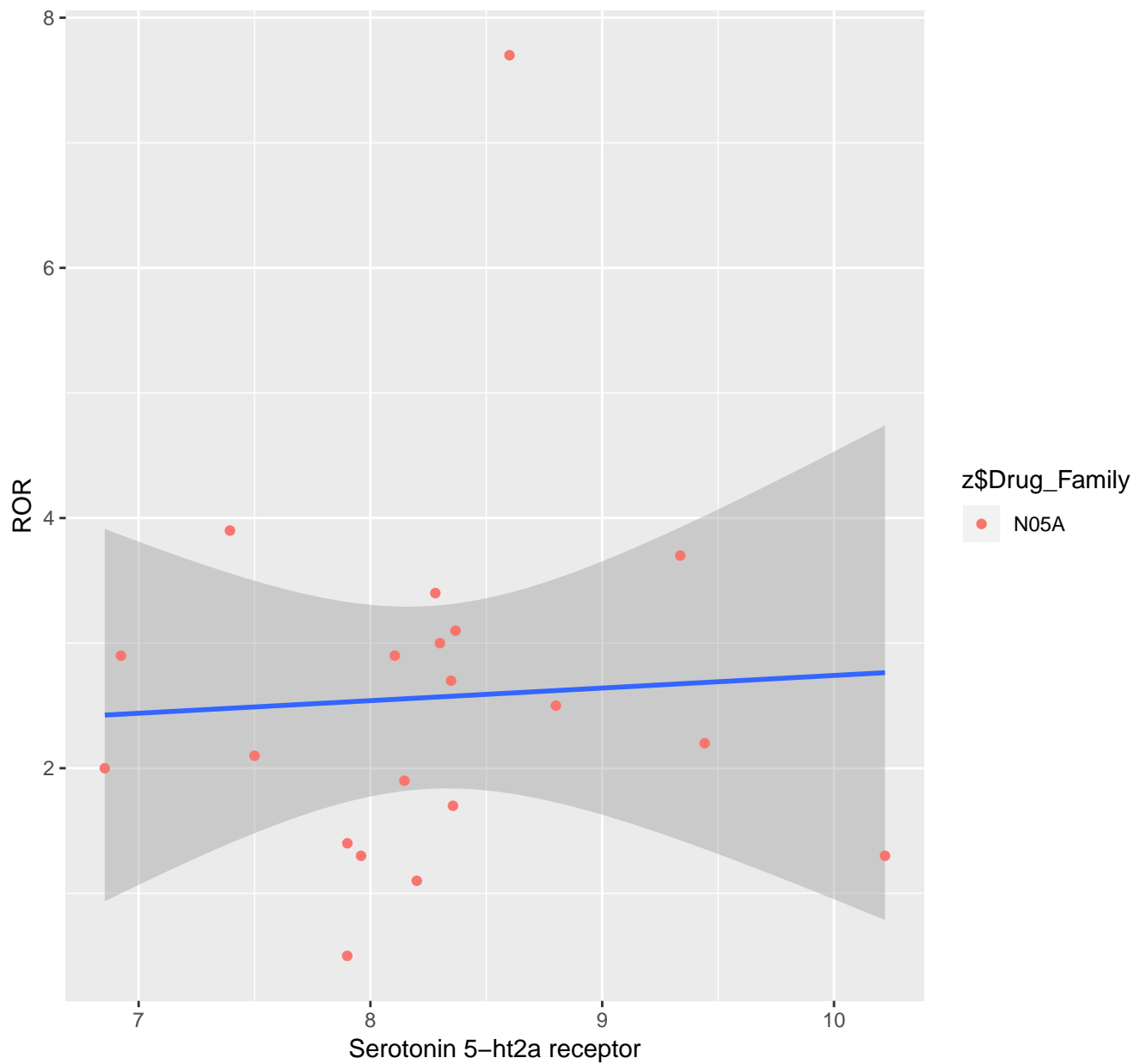


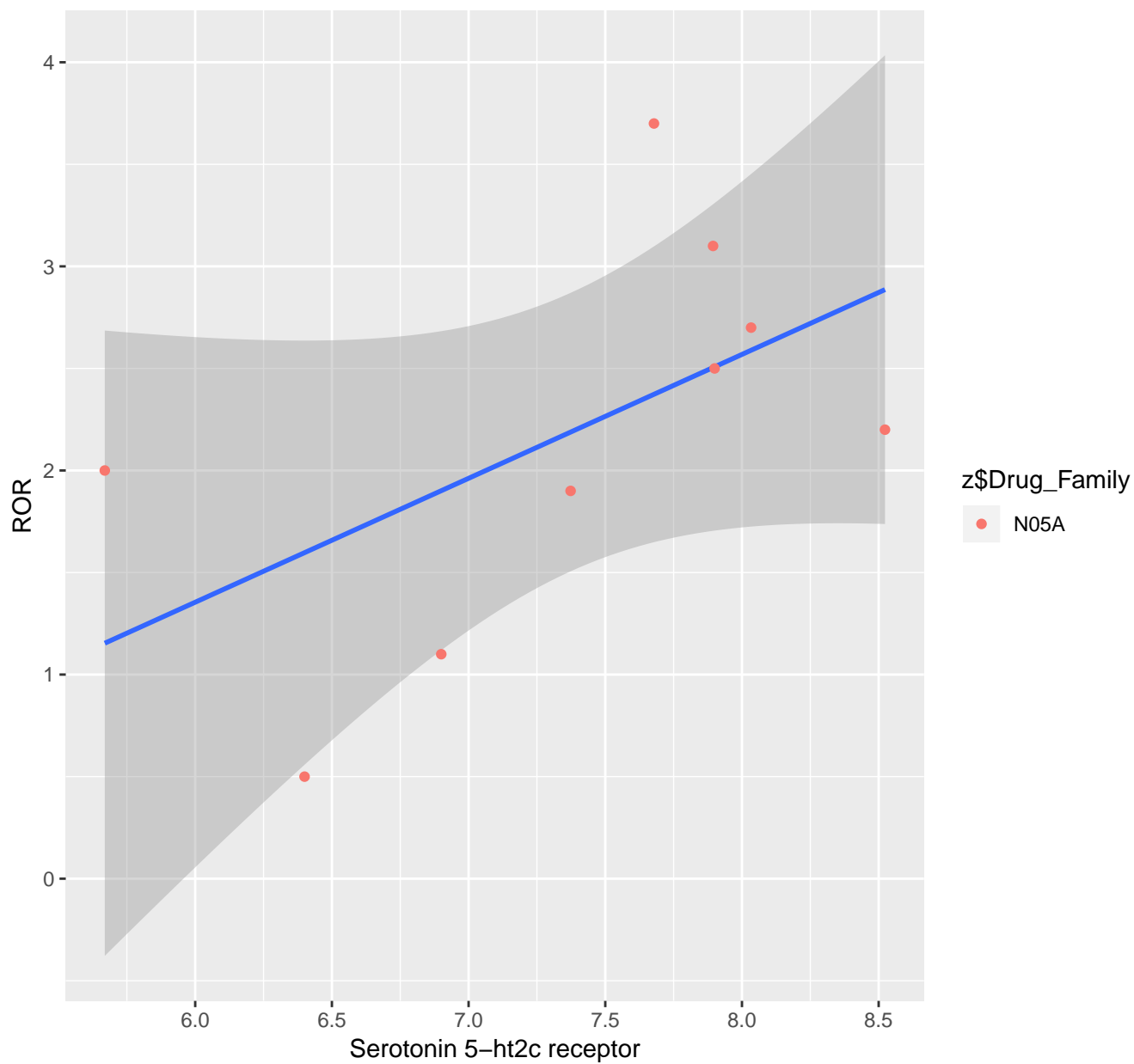
aggression ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 1.73    Slope: 0.1    SE: 0.44    p-value: 0.822871



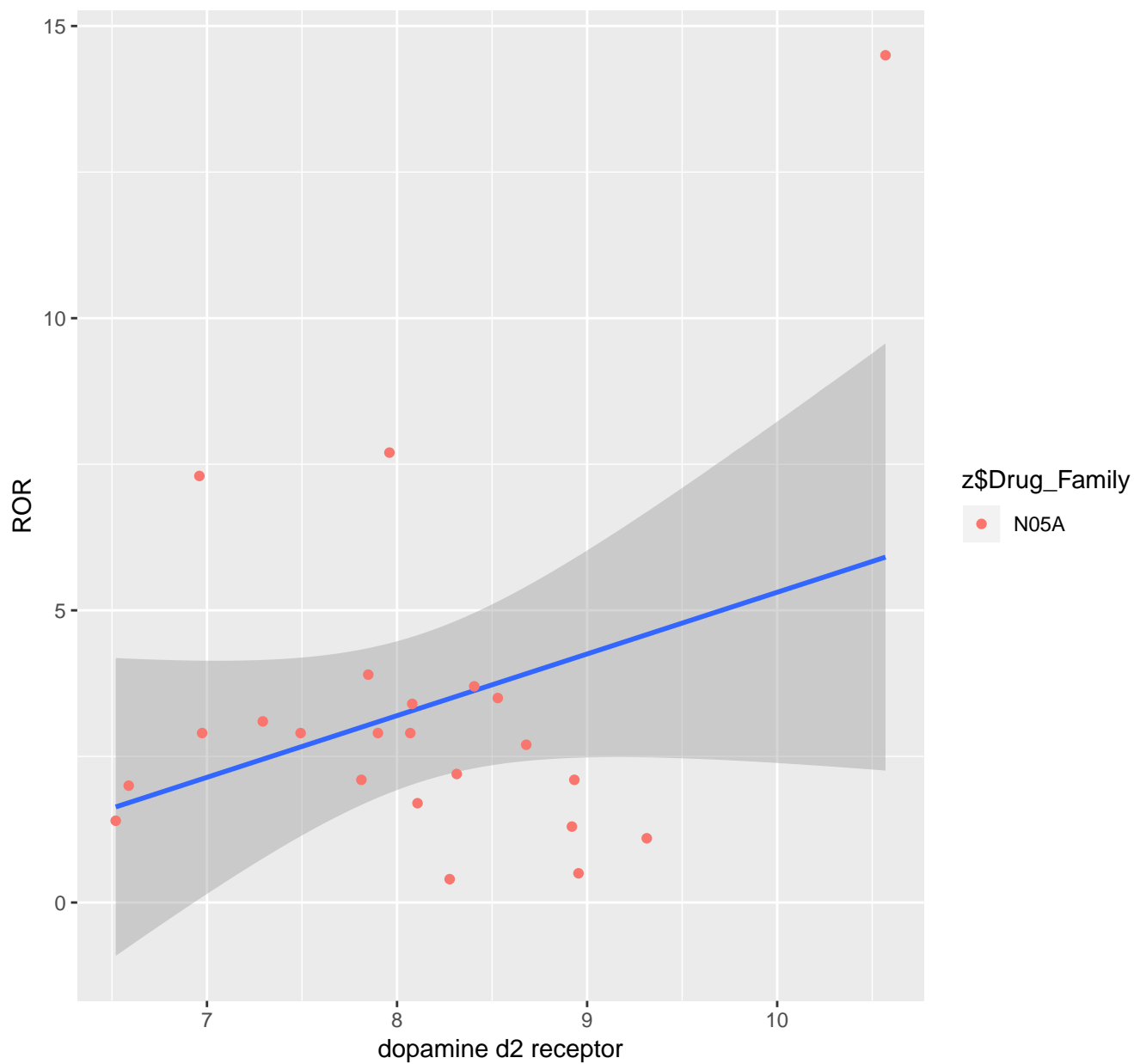
aggression ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: -2.29    Slope: 0.61    SE: 0.34    p-value: 0.117463



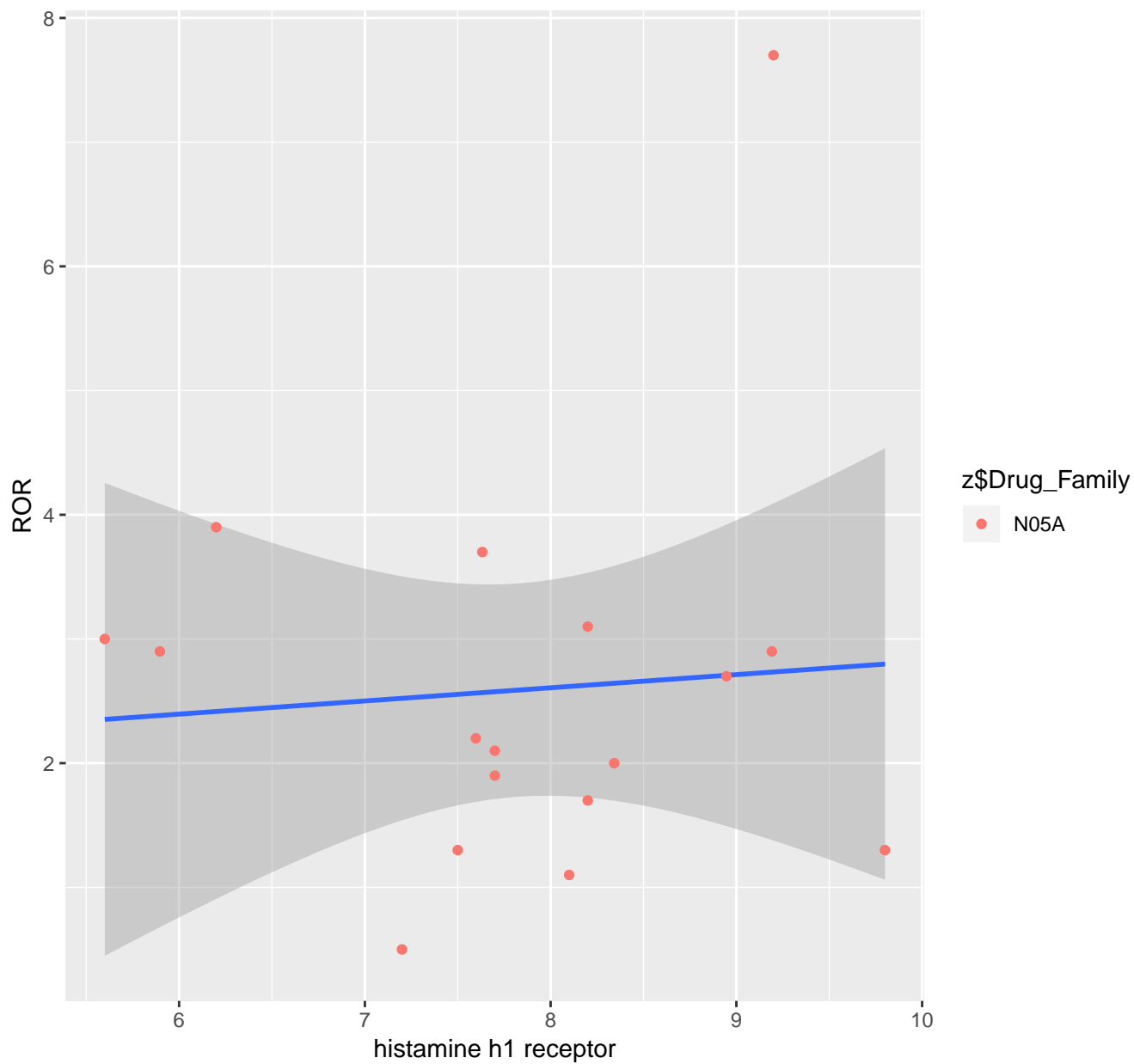
aggression ~ dopamine d2 receptor [ antagonist ]

Intercept: -5.25    Slope: 1.06    SE: 0.67    p-value: 0.129931



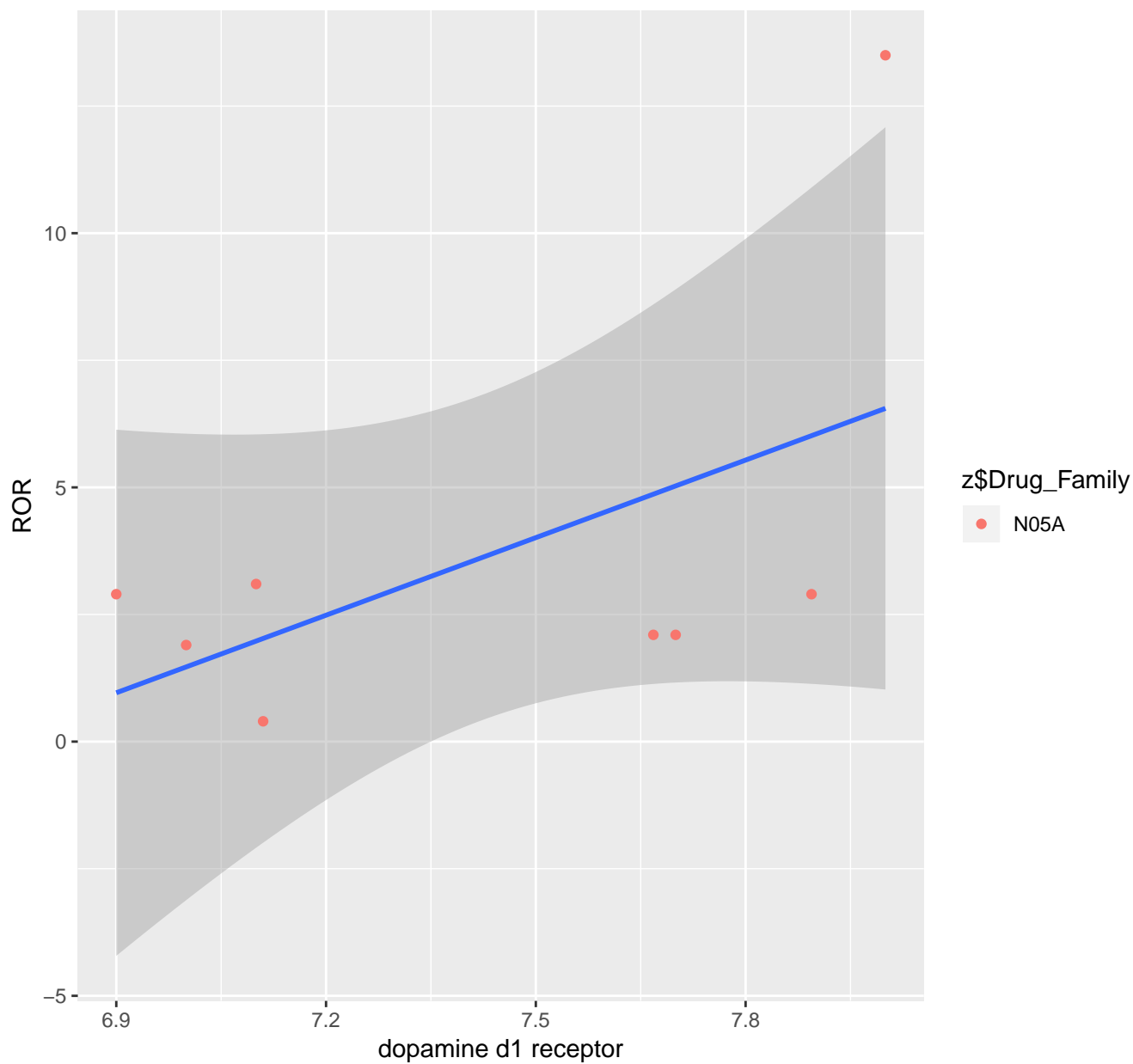
aggression ~ histamine h1 receptor [ antagonist ]

Intercept: 1.76    Slope: 0.11    SE: 0.36    p-value: 0.77138



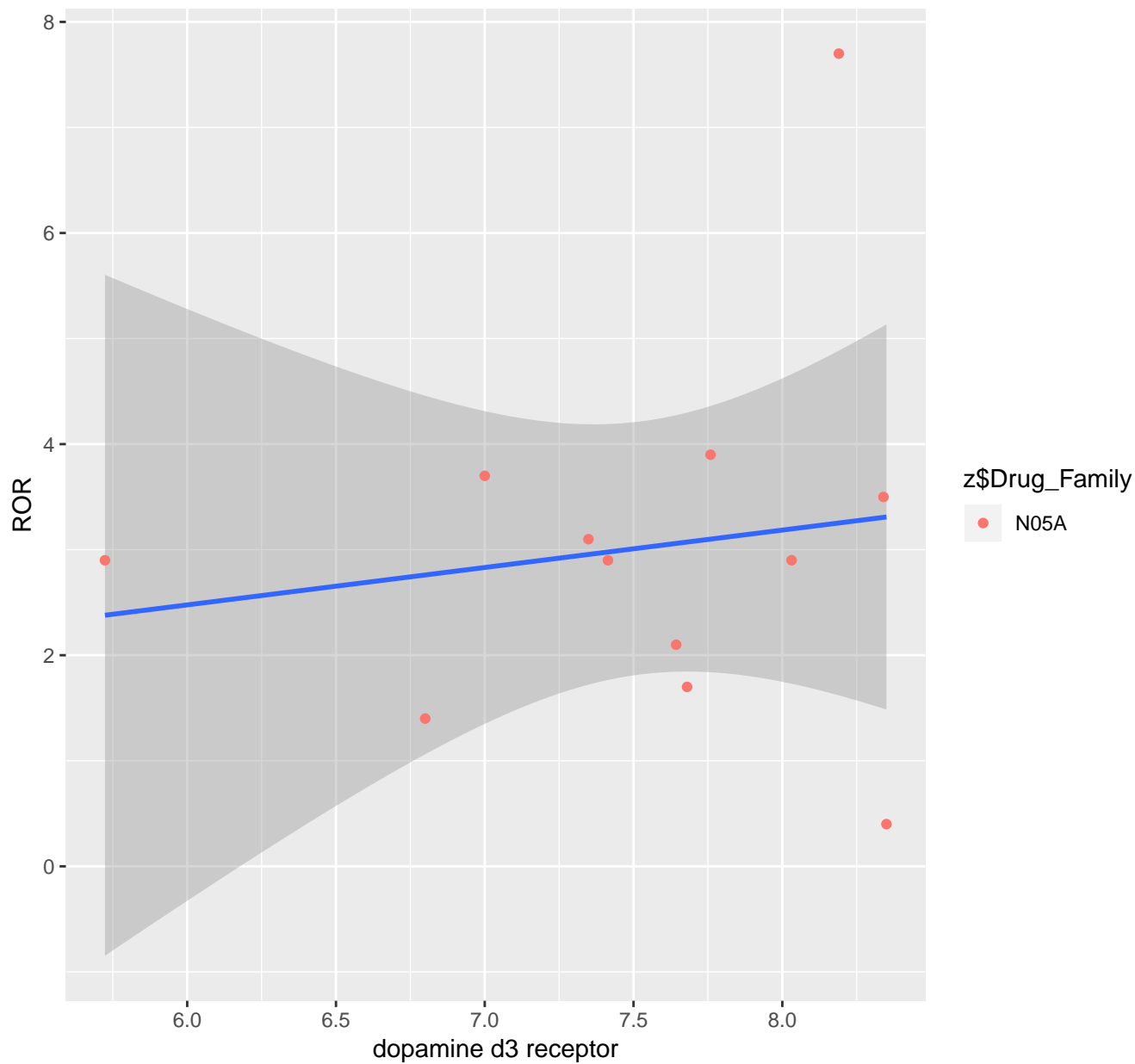
aggression ~ dopamine d1 receptor [ antagonist ]

Intercept: -34.13    Slope: 5.09    SE: 3.19    p-value: 0.161656



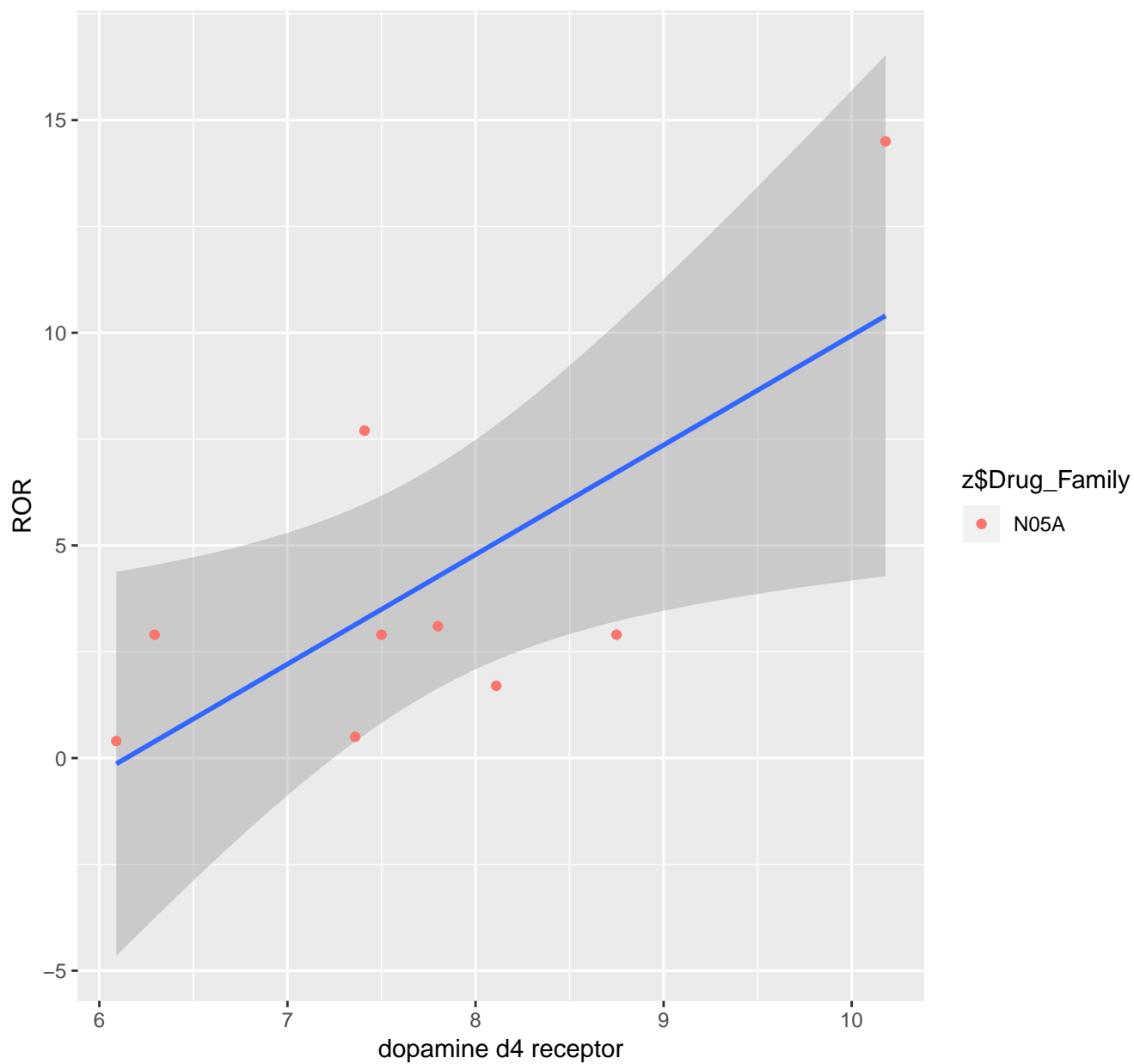
aggression ~ dopamine d3 receptor [ antagonist ]

Intercept: 0.35    Slope: 0.35    SE: 0.75    p-value: 0.645267



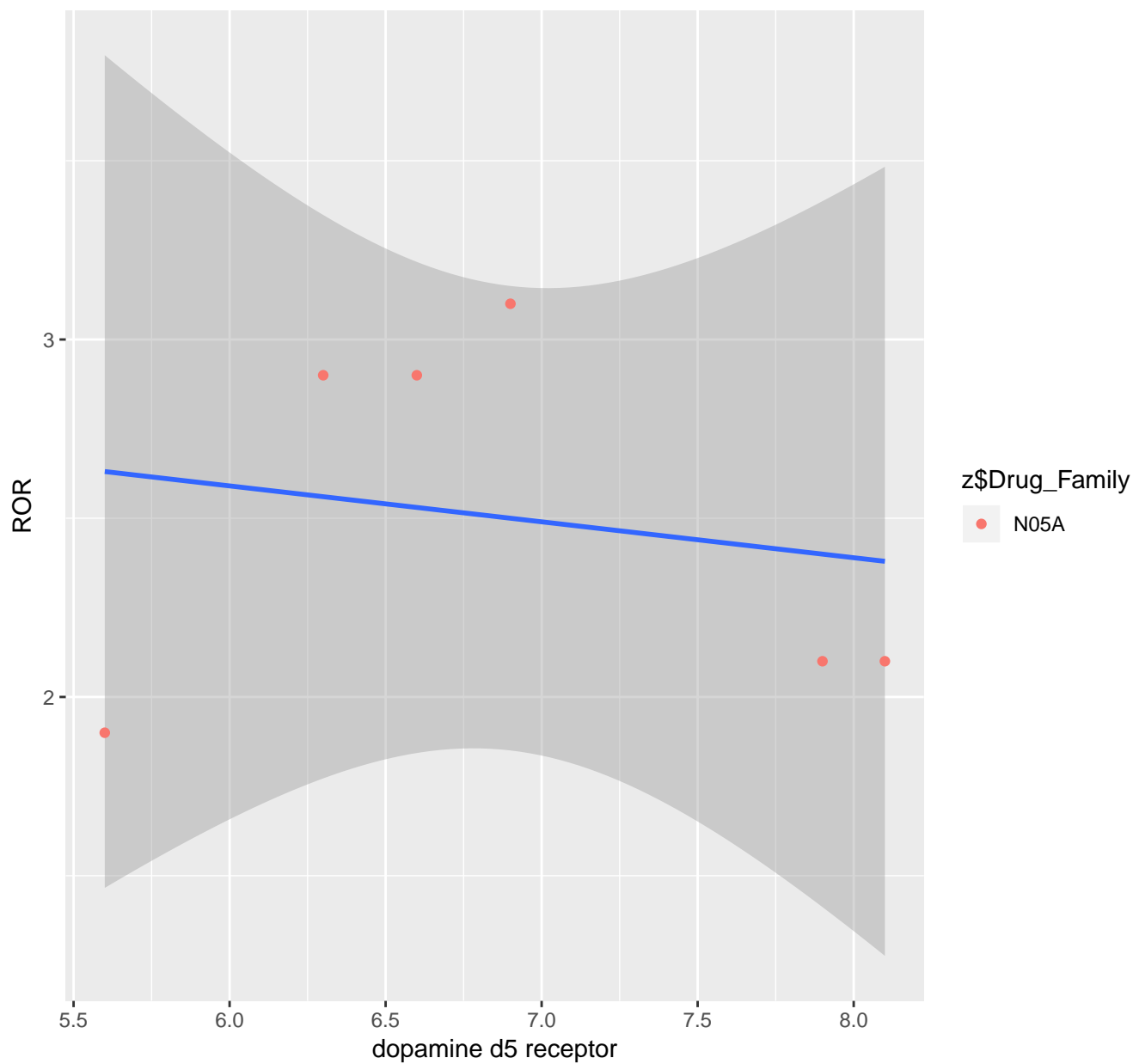
aggression ~ dopamine d4 receptor [ antagonist ]

Intercept: -15.82    Slope: 2.58    SE: 0.95    p-value: 0.0304



aggression ~ dopamine d5 receptor [ antagonist ]

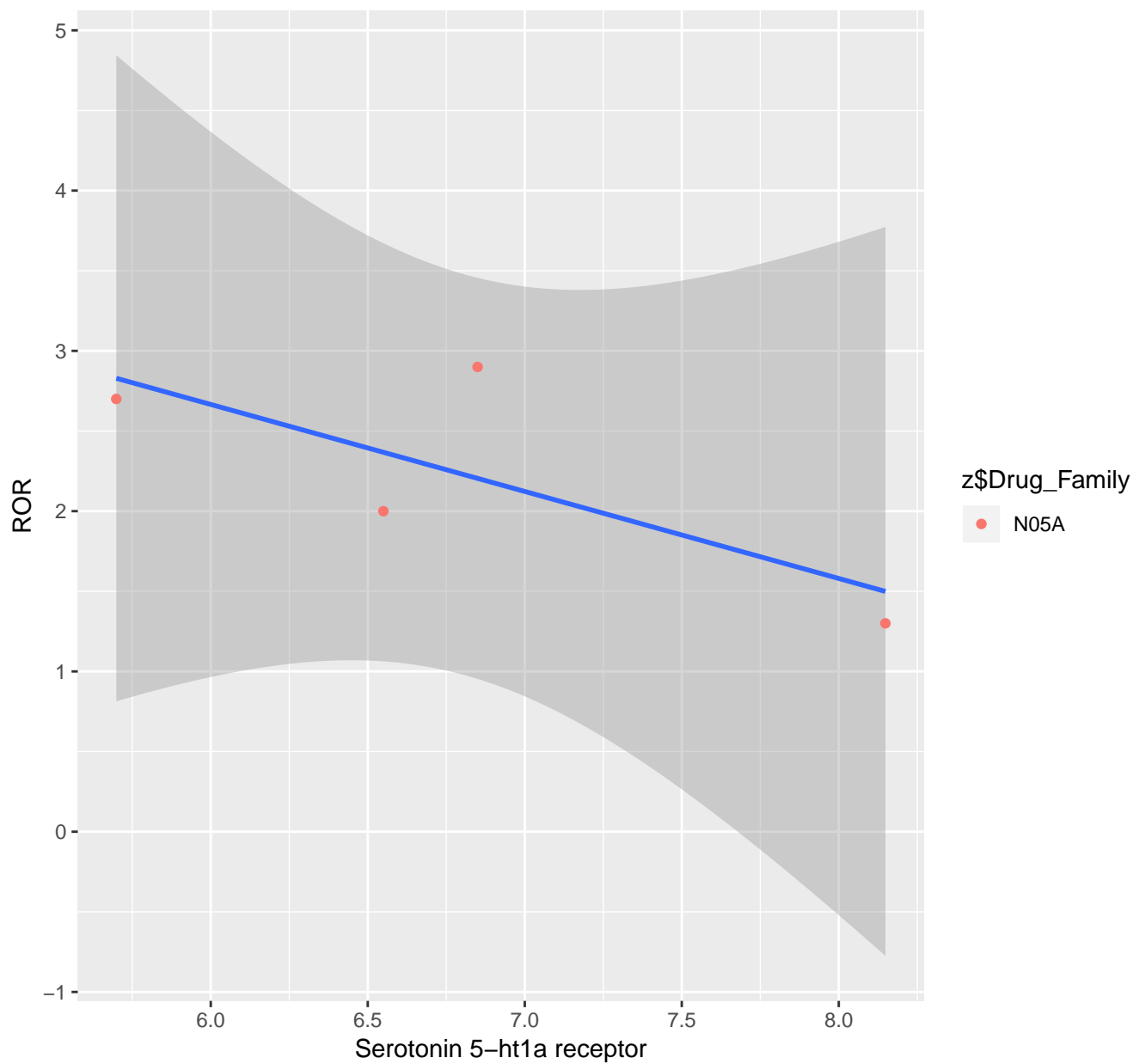
Intercept: 3.19    Slope: -0.1    SE: 0.27    p-value: 0.726661





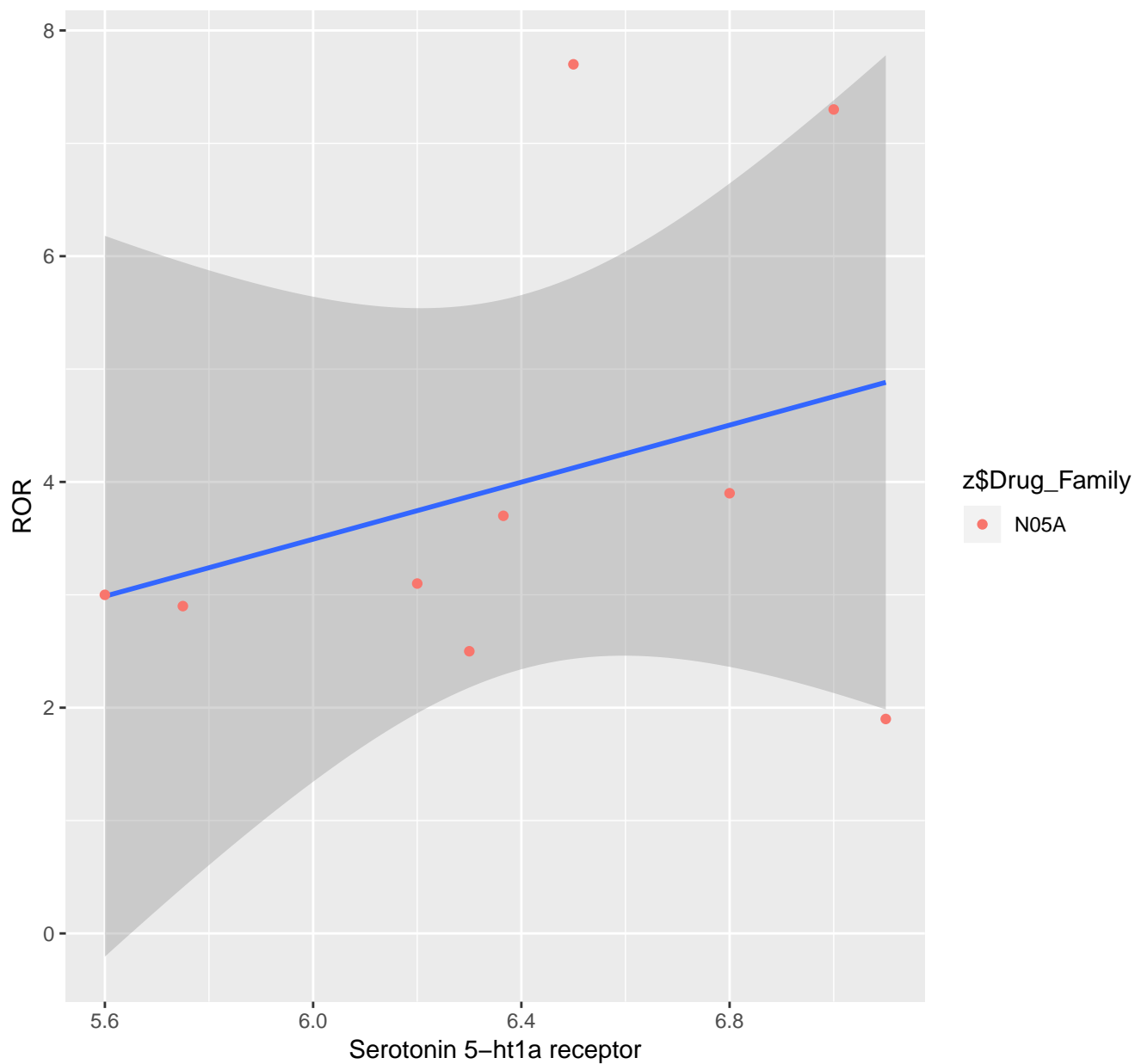
aggression ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: 5.92    Slope: -0.54    SE: 0.33    p-value: 0.241897



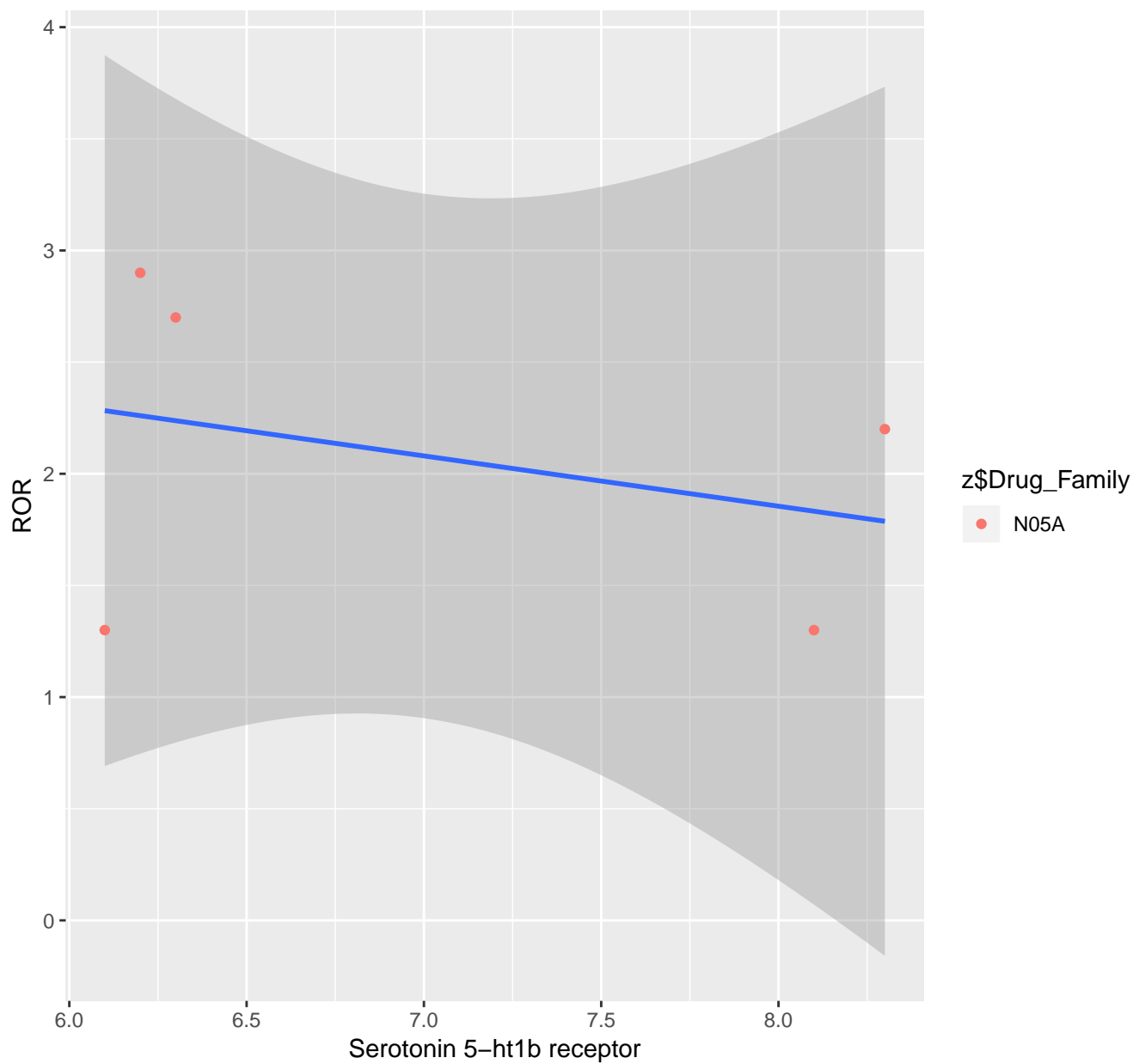
aggression ~ Serotonin 5-ht1a receptor [ antagonist ]

Intercept: -4.09    Slope: 1.26    SE: 1.44    p-value: 0.409318



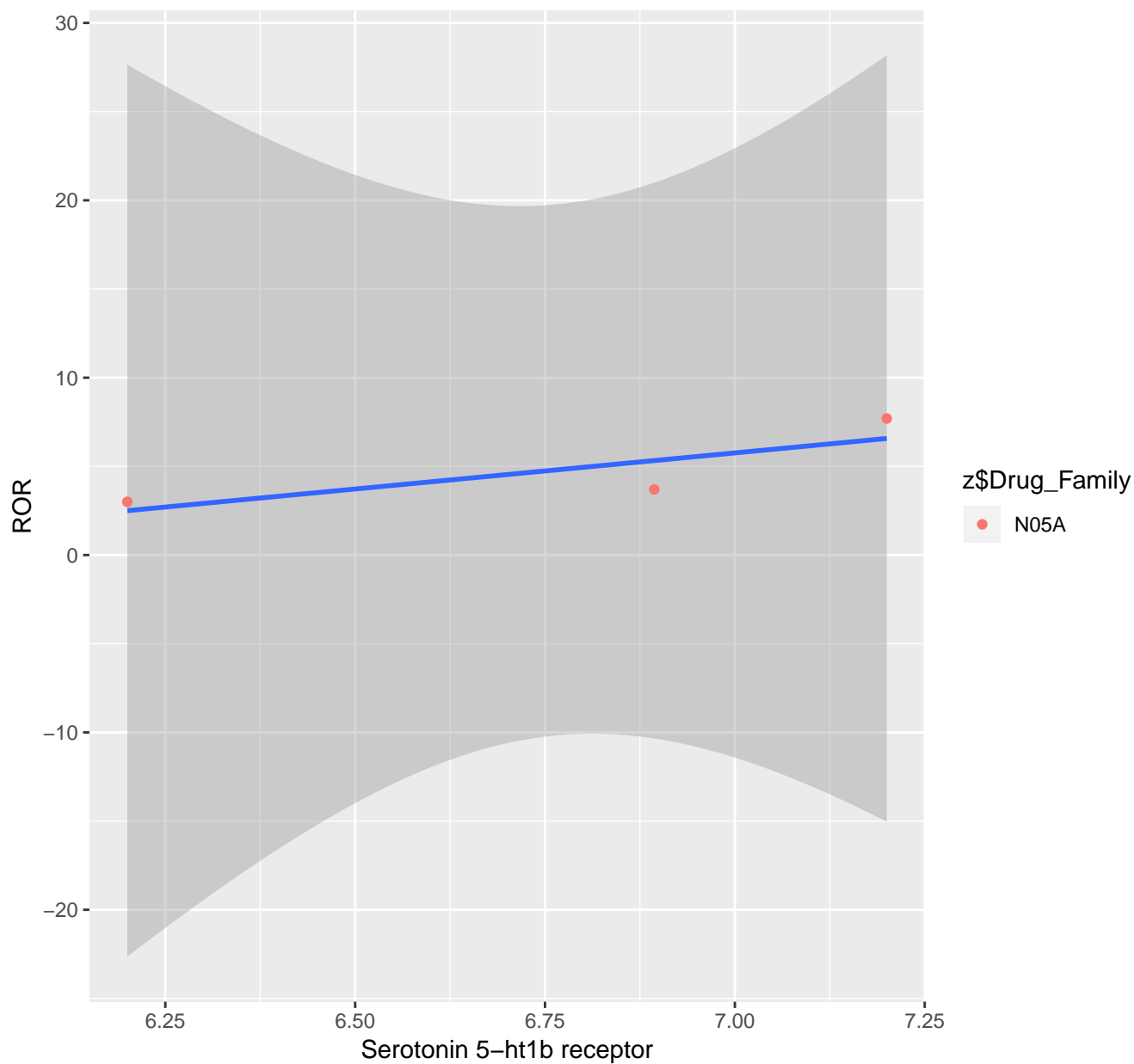
aggression ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: 3.66    Slope: -0.23    SE: 0.38    p-value: 0.590534



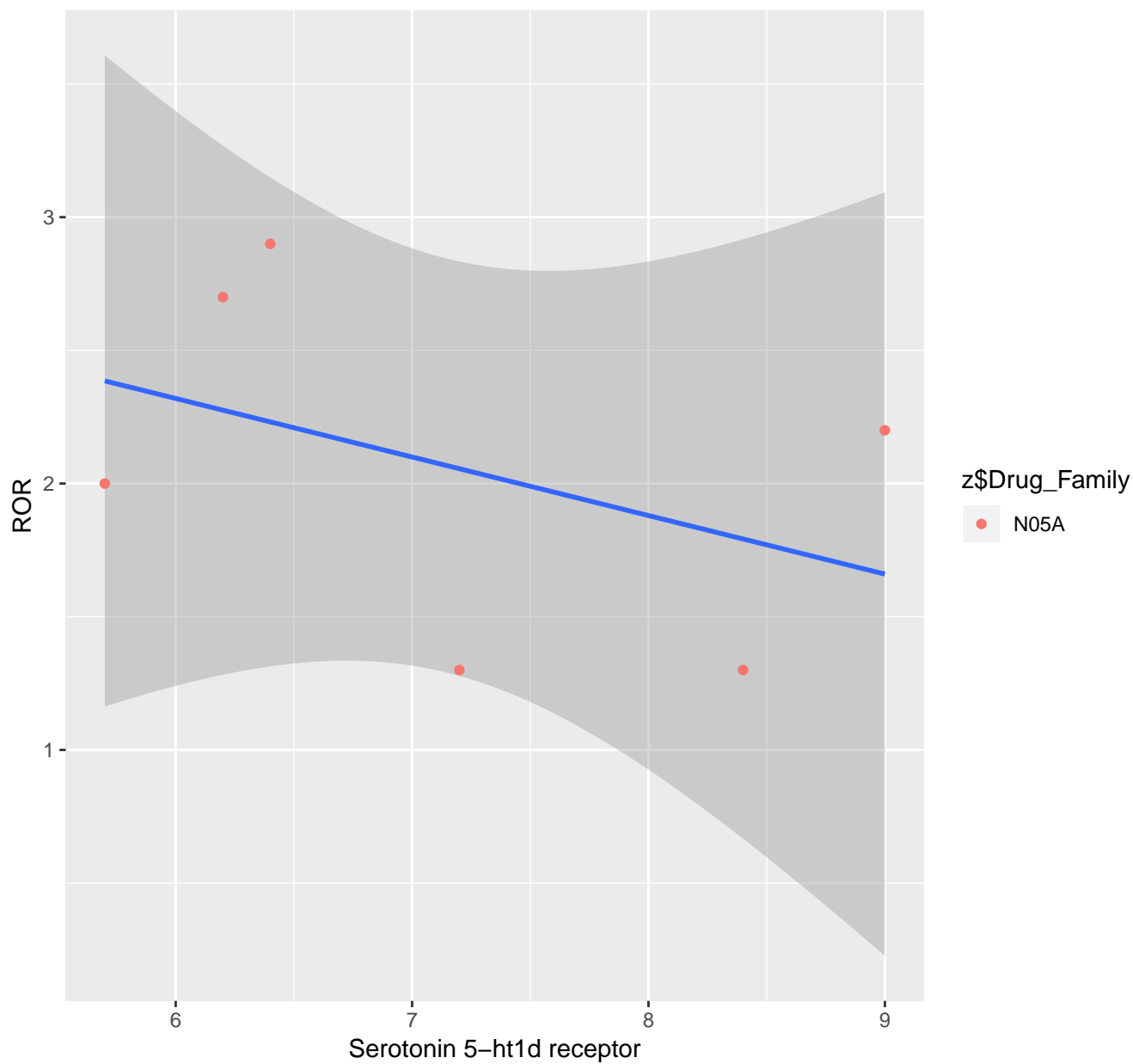
aggression ~ Serotonin 5-ht1b receptor [ antagonist ]

Intercept: -22.73    Slope: 4.07    SE: 2.82    p-value: 0.385334



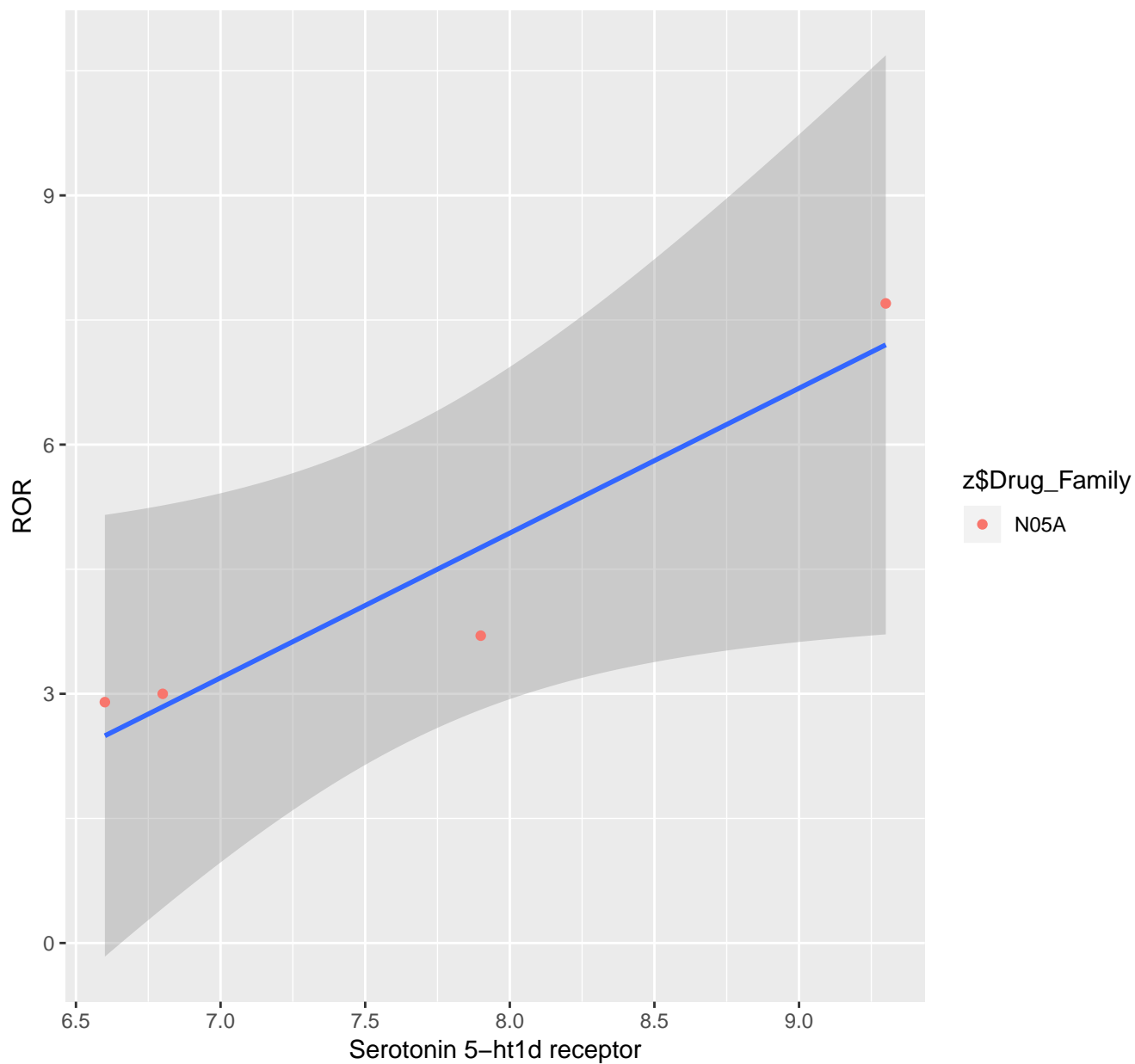
aggression ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: 3.64    Slope: -0.22    SE: 0.23    p-value: 0.401574



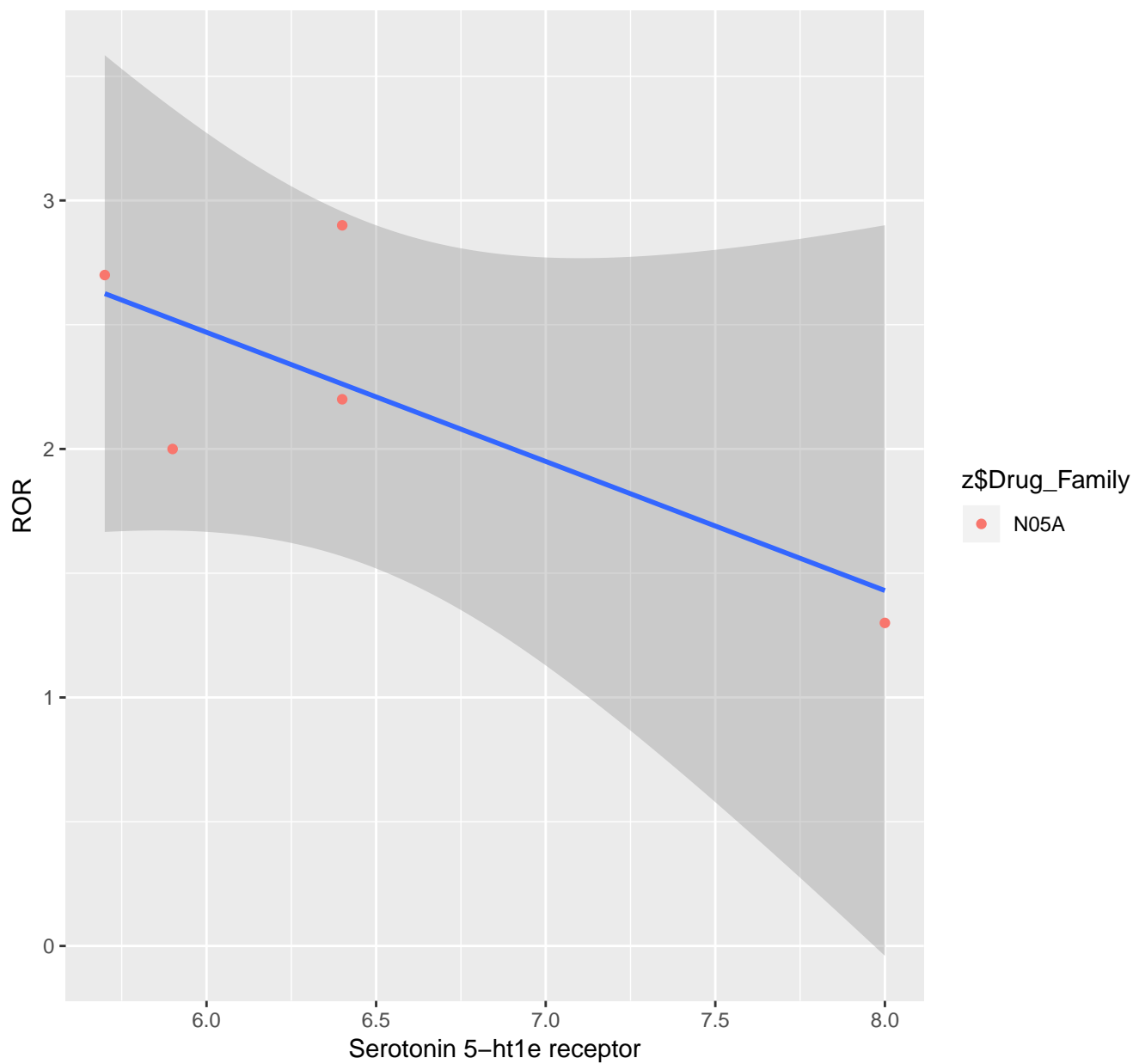
aggression ~ Serotonin 5-ht1d receptor [ antagonist ]

Intercept: -9.01    Slope: 1.74    SE: 0.41    p-value: 0.051472



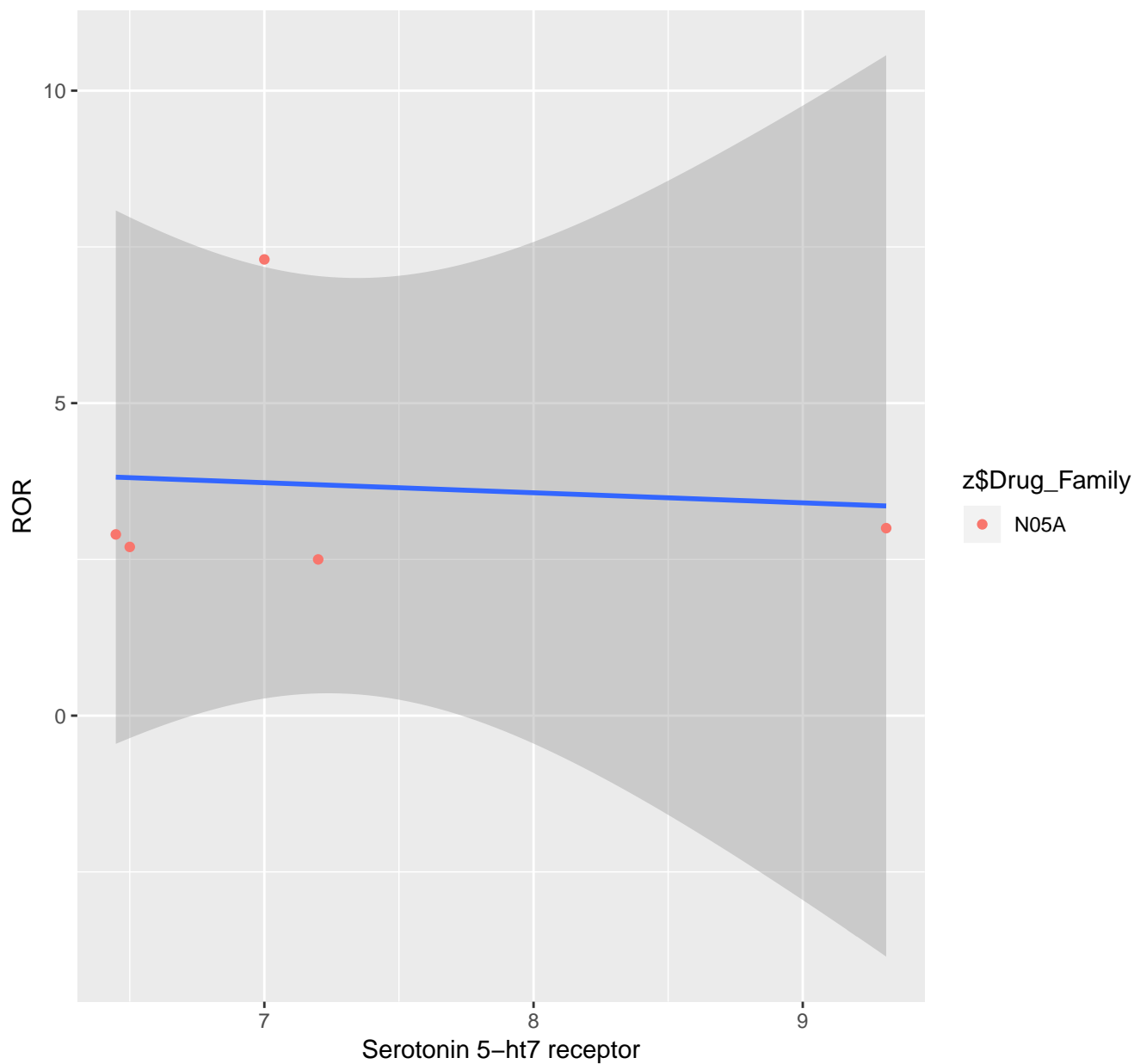
aggression ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: 5.59    Slope:  $-0.52$     SE: 0.27    p-value: 0.148209



aggression ~ Serotonin 5-ht7 receptor [ antagonist ]

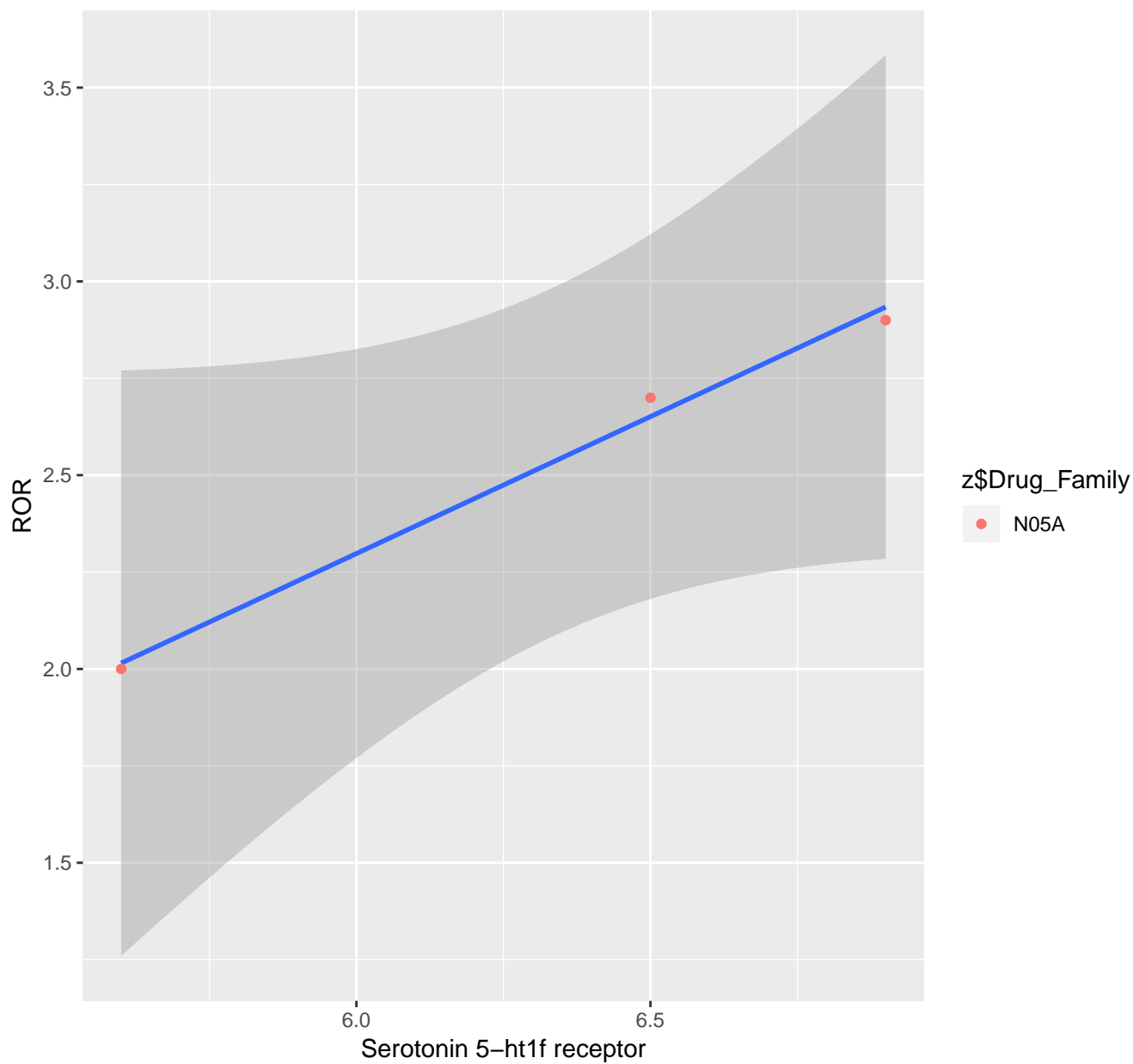
Intercept: 4.85    Slope: -0.16    SE: 1    p-value: 0.88185





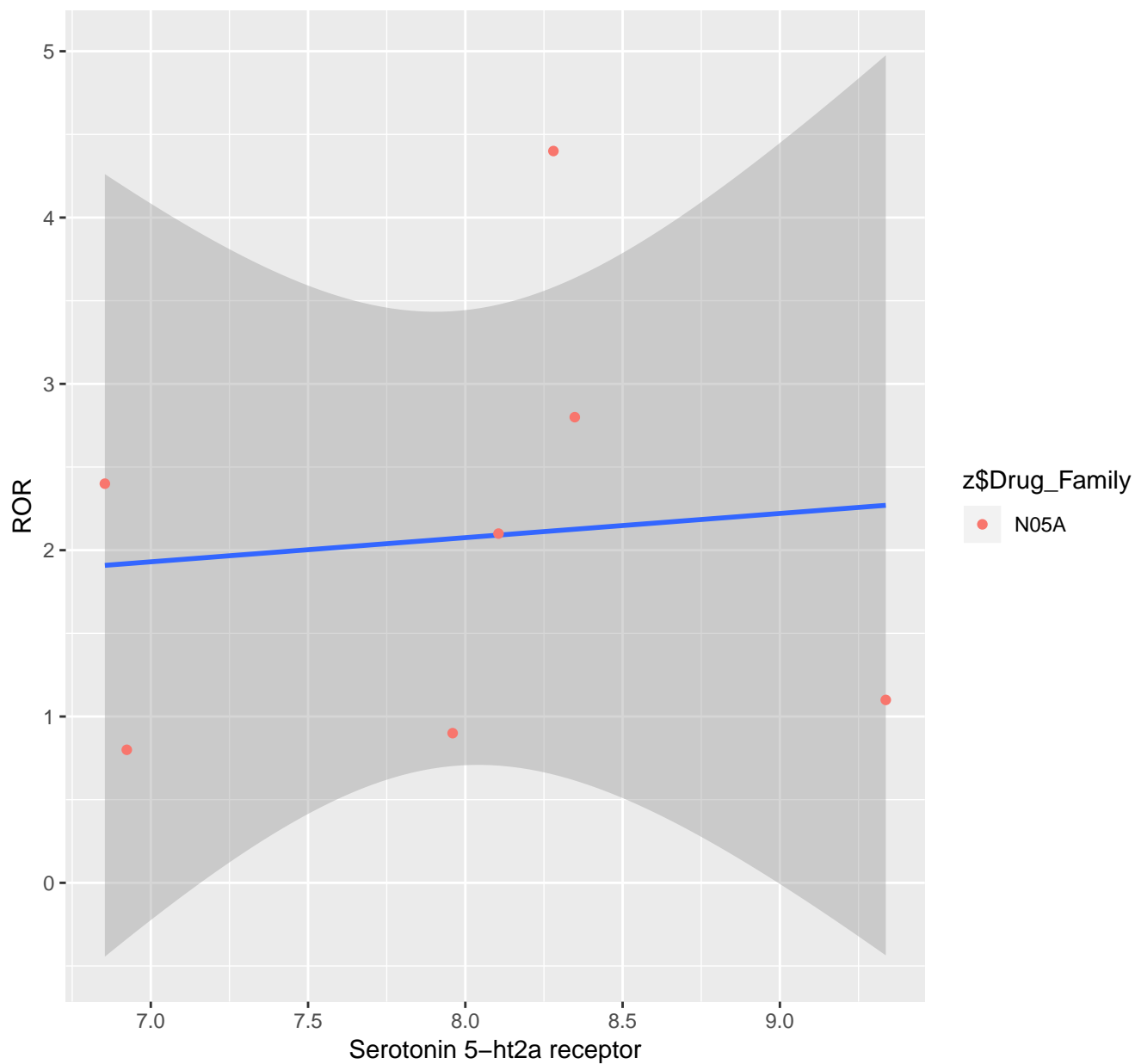
aggression ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: -1.94    Slope: 0.71    SE: 0.07    p-value: 0.058487



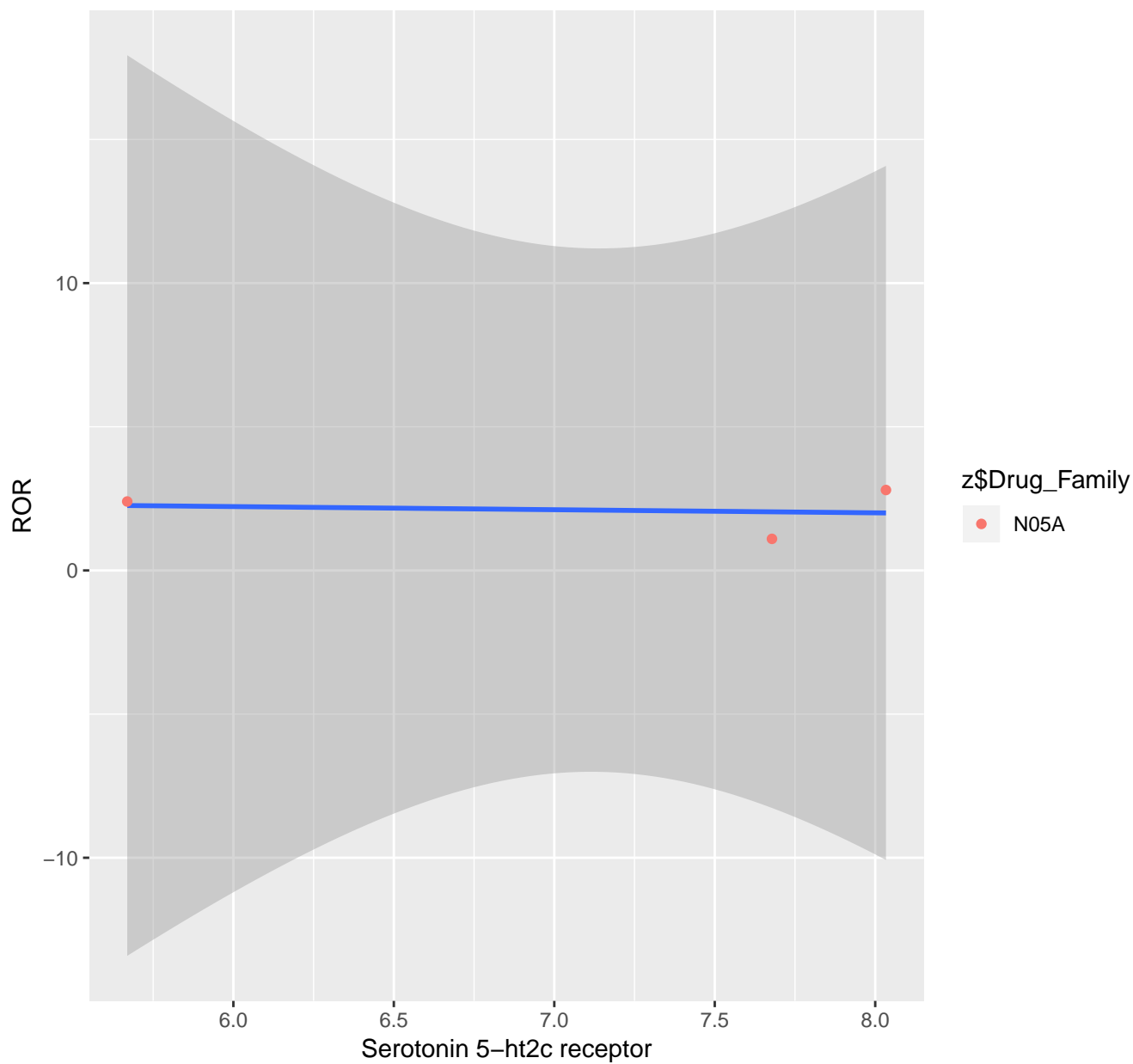
antisocial behaviour ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 0.91    Slope: 0.15    SE: 0.67    p-value: 0.835795



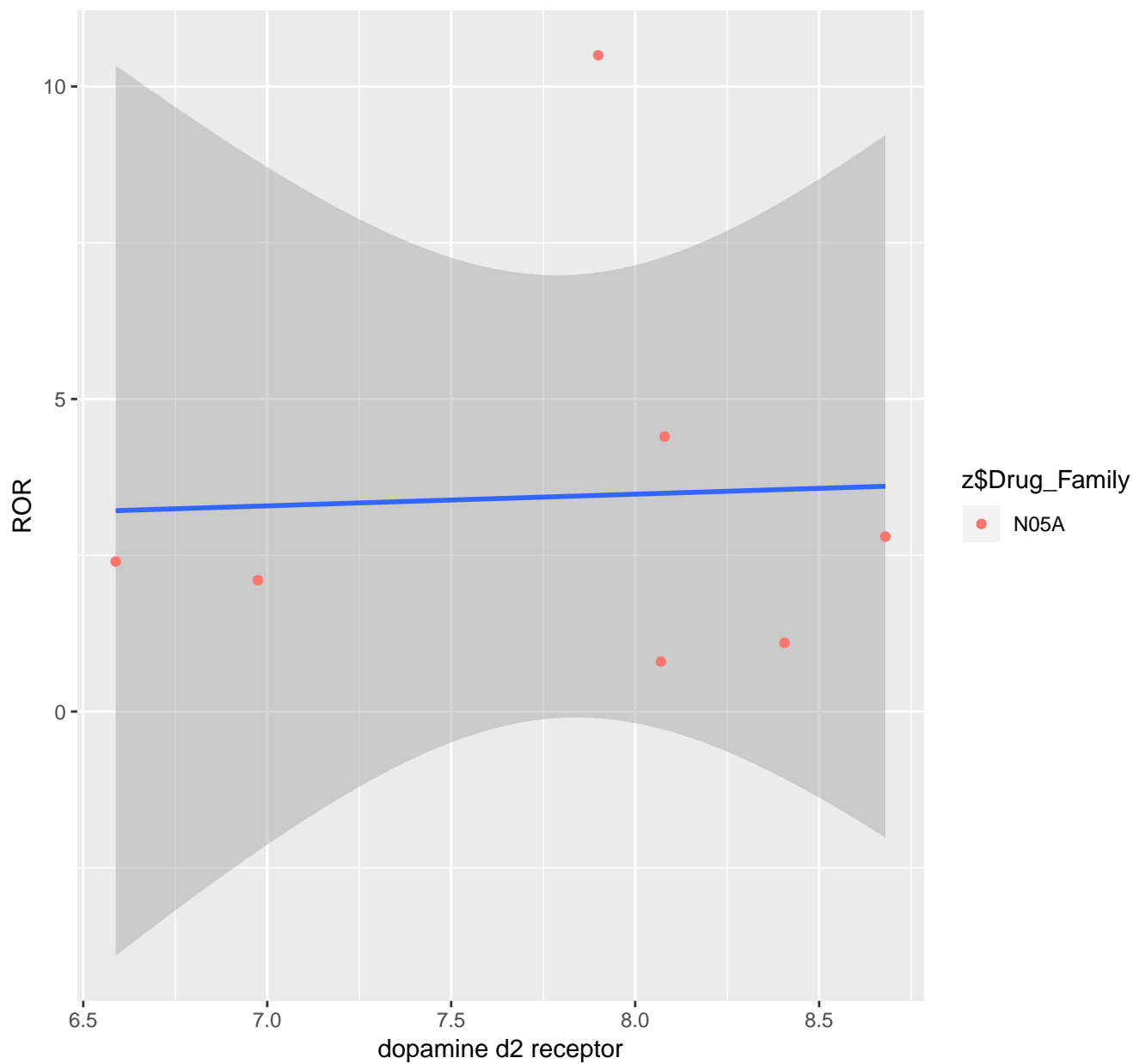
antisocial behaviour ~ Serotonin 5-HT<sub>2C</sub> receptor [ antagonist ]

Intercept: 2.88    Slope: -0.11    SE: 0.69    p-value: 0.900146



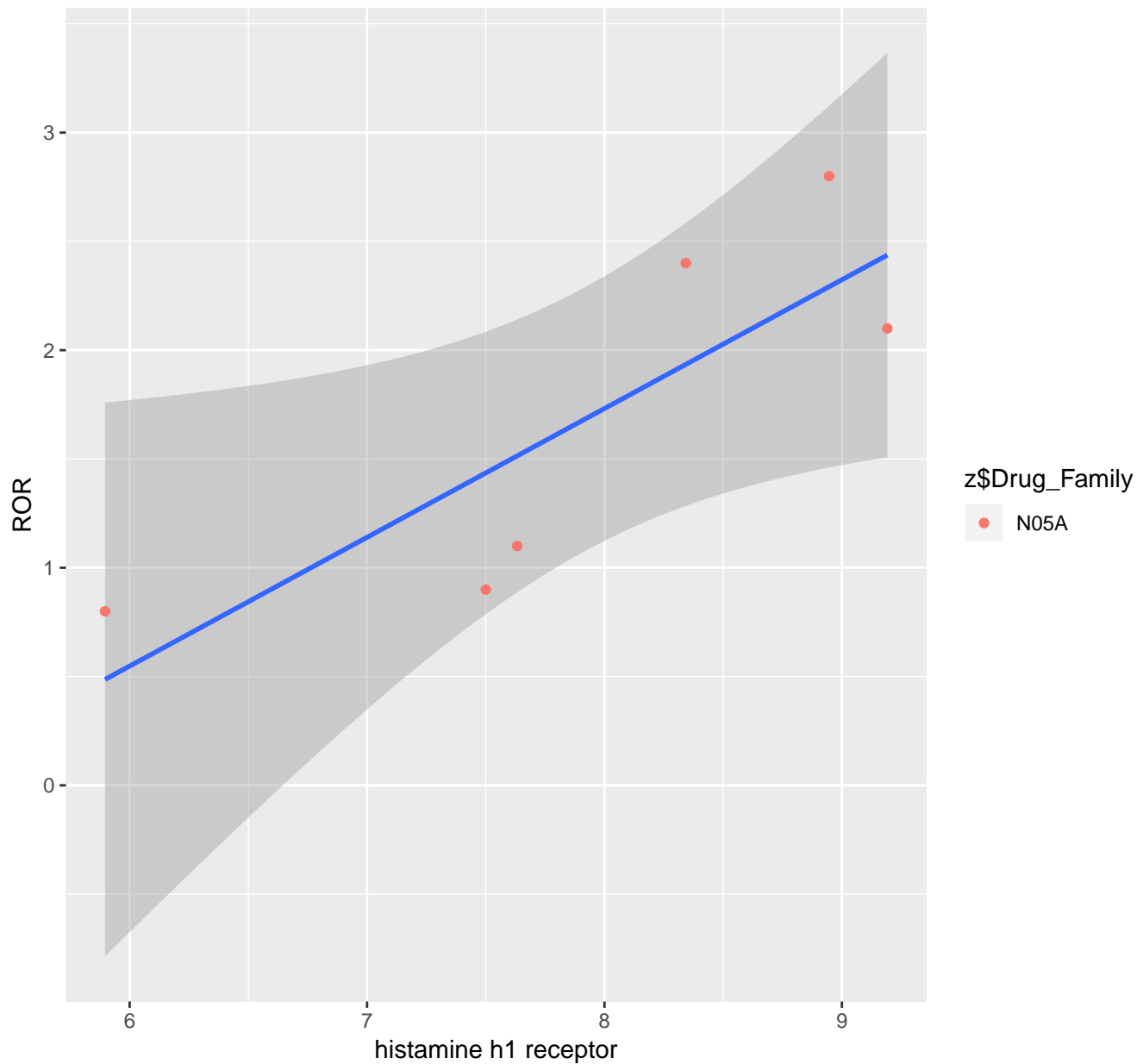
antisocial behaviour ~ dopamine d2 receptor [ antagonist ]

Intercept: 1.98    Slope: 0.19    SE: 1.96    p-value: 0.927854



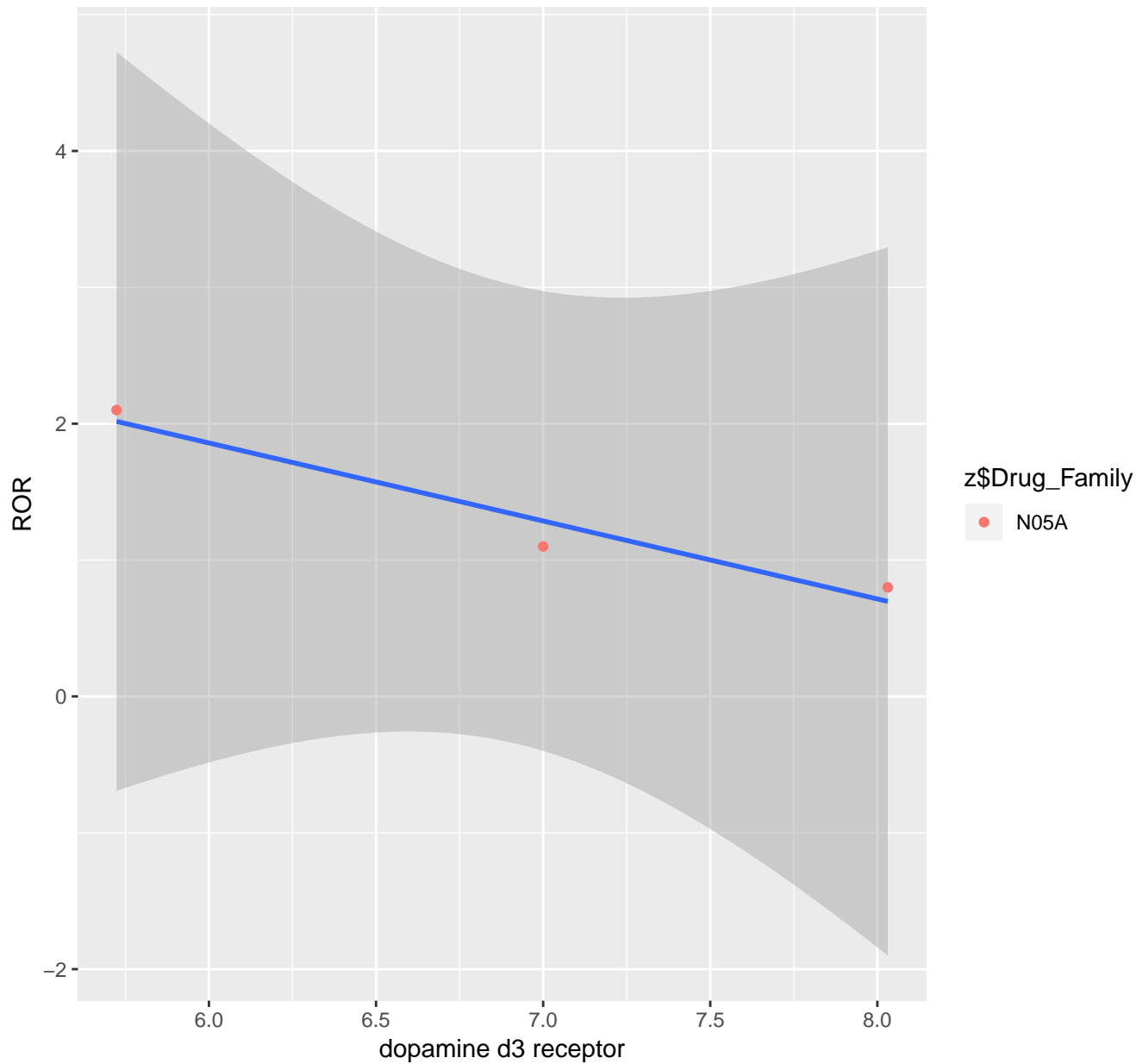
antisocial behaviour ~ histamine h1 receptor [ antagonist ]

Intercept: -3    Slope: 0.59    SE: 0.2    p-value: 0.041175



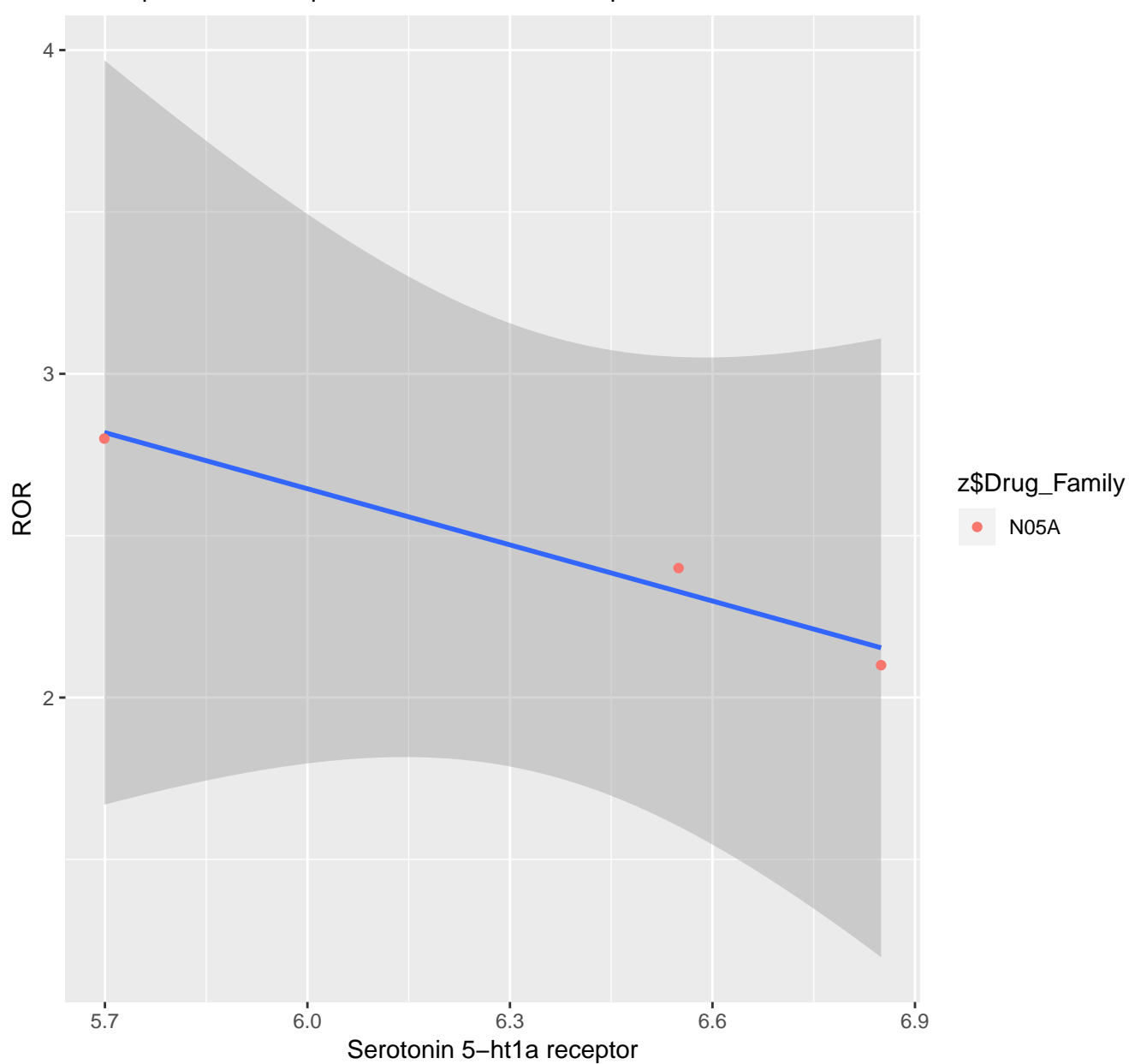
antisocial behaviour ~ dopamine d3 receptor [ antagonist ]

Intercept: 5.29    Slope: -0.57    SE: 0.14    p-value: 0.15288



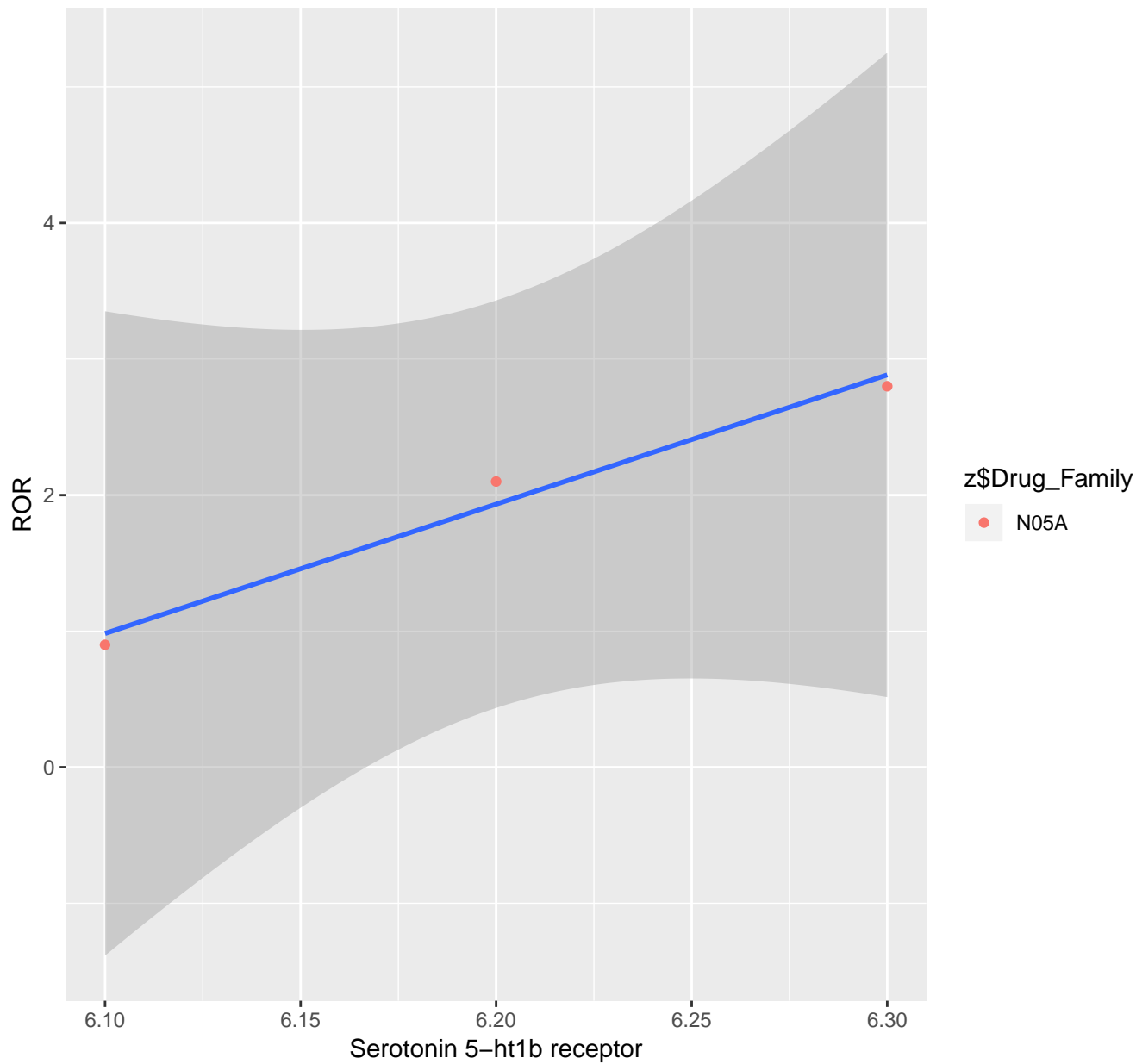
antisocial behaviour ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: 6.11    Slope: -0.58    SE: 0.11    p-value: 0.119226



antisocial behaviour ~ Serotonin 5-ht1b receptor [ agonist ]

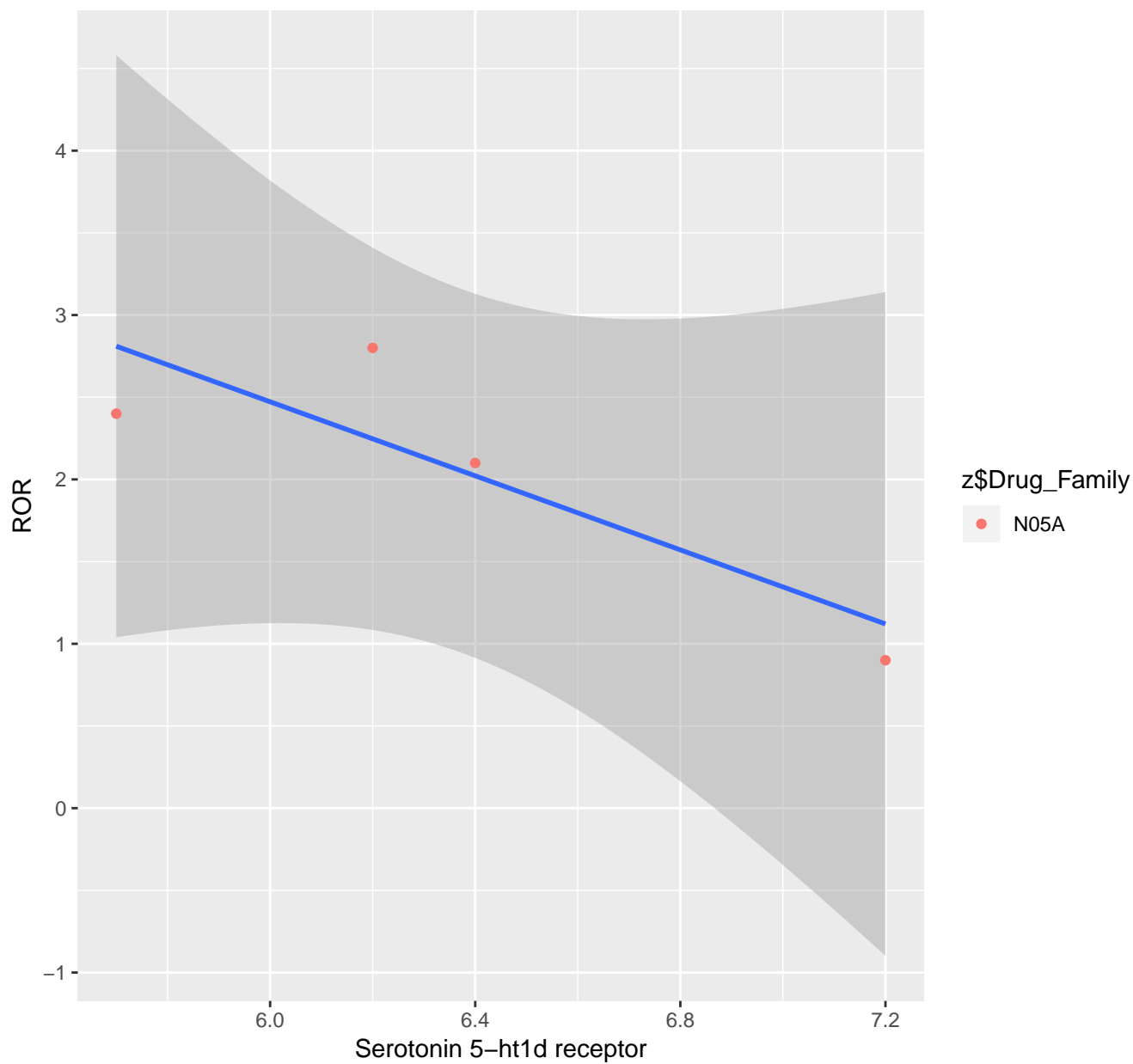
Intercept: -56.97    Slope: 9.5    SE: 1.44    p-value: 0.09599





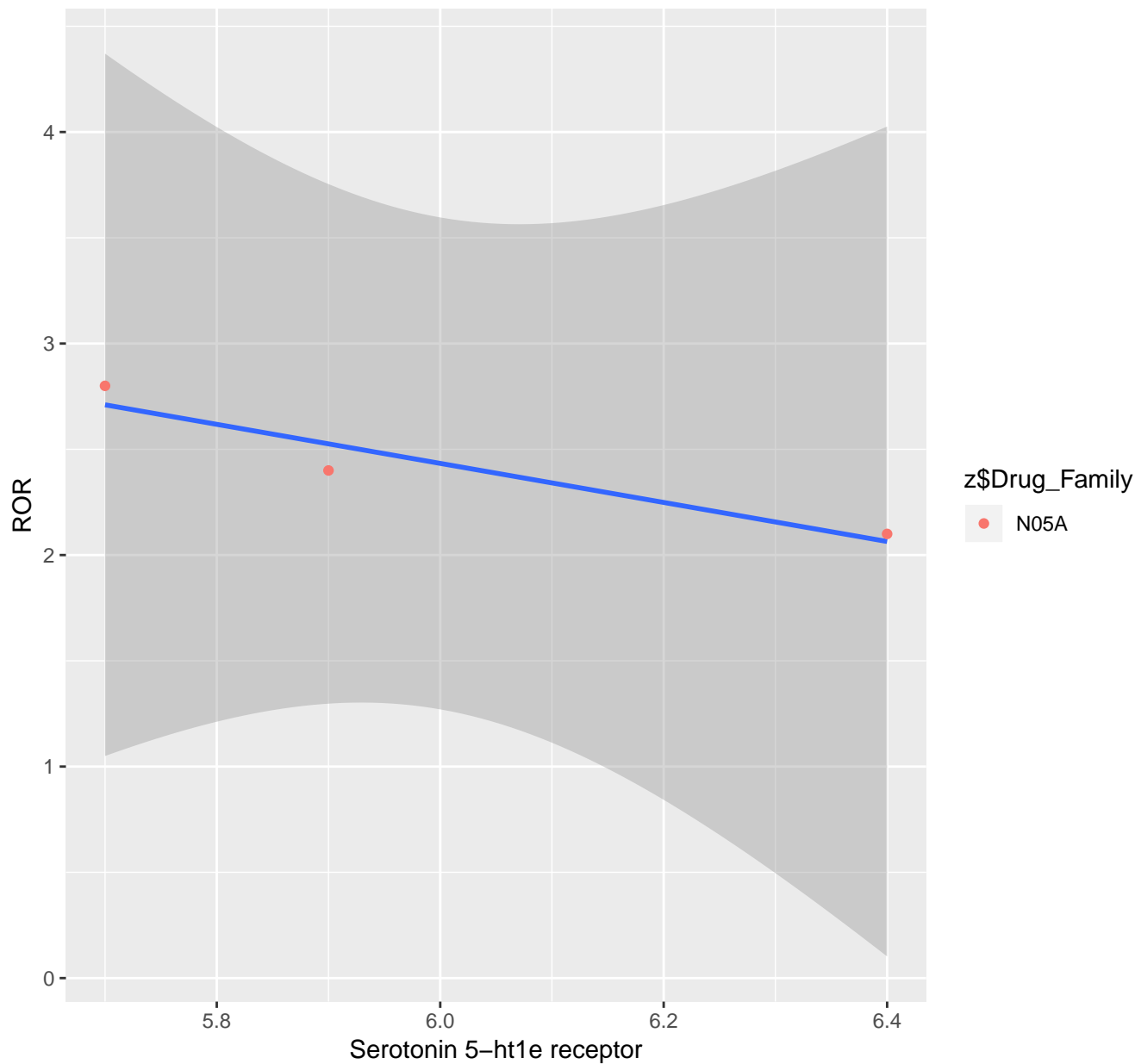
antisocial behaviour ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: 9.23    Slope: -1.13    SE: 0.48    p-value: 0.141581



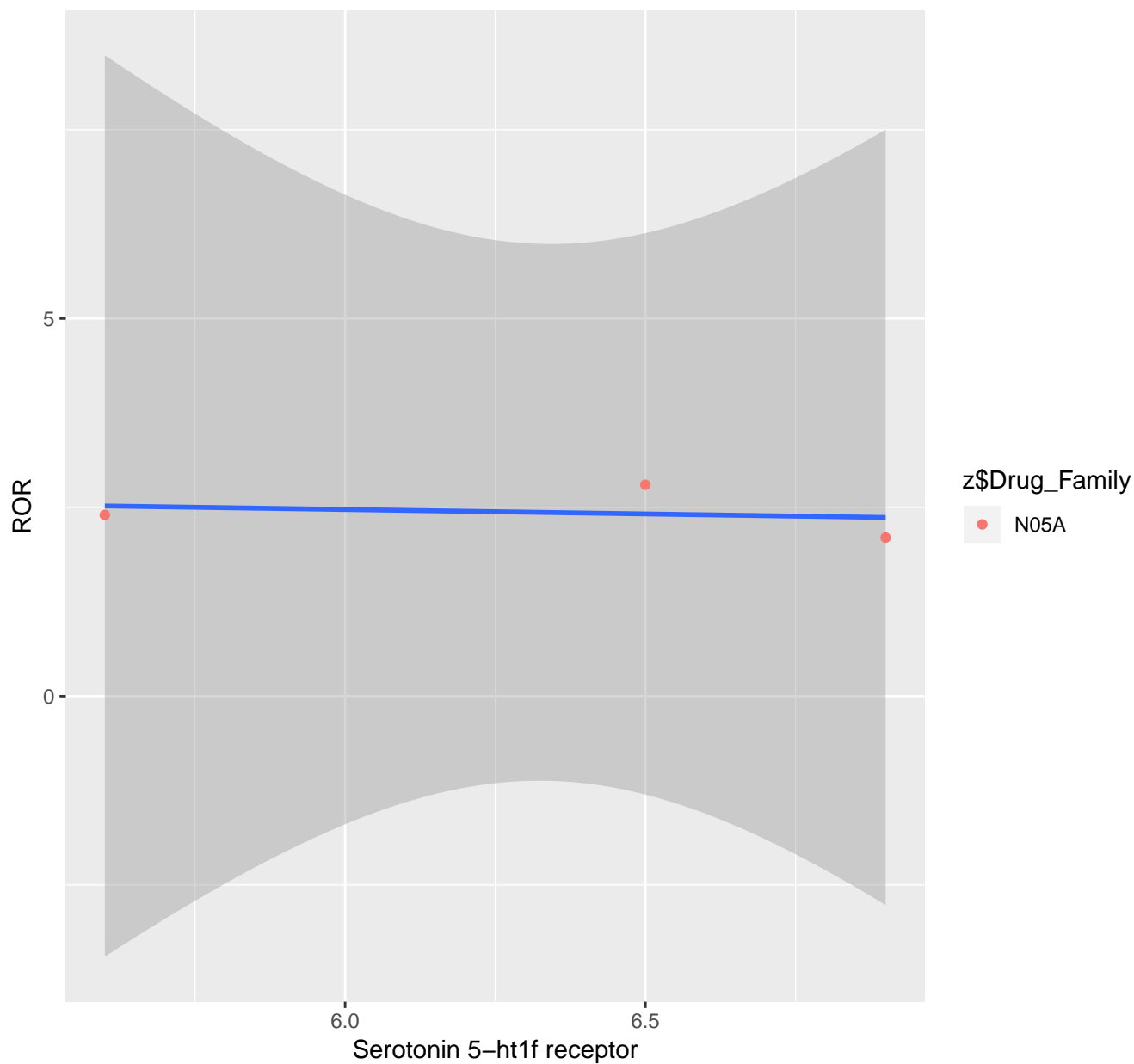
antisocial behaviour ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: 7.97    Slope: -0.92    SE: 0.31    p-value: 0.20681



antisocial behaviour ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: 3.17    Slope: -0.12    SE: 0.51    p-value: 0.858165



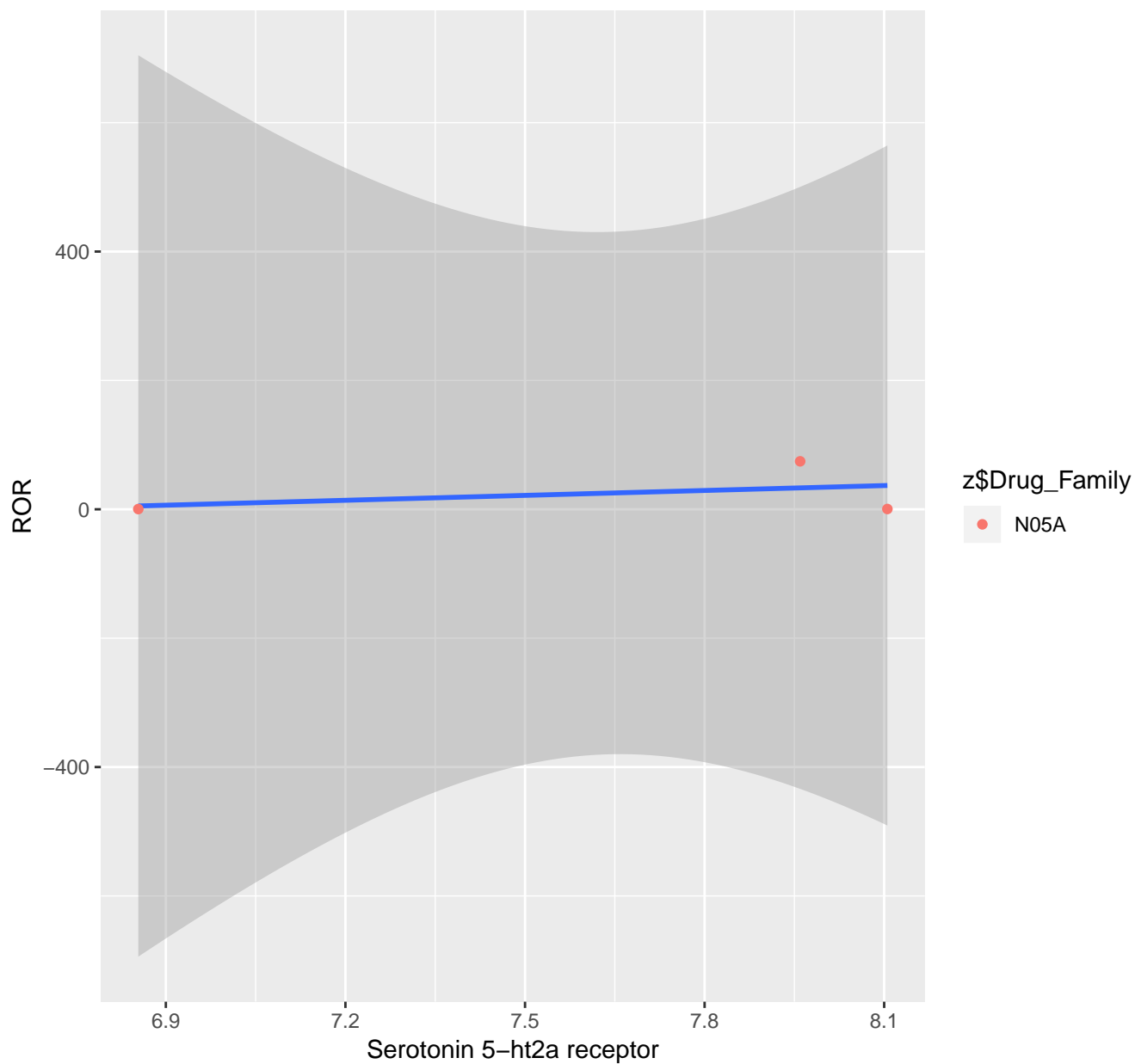
compulsive shopping ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: -168.67

Slope: 25.37

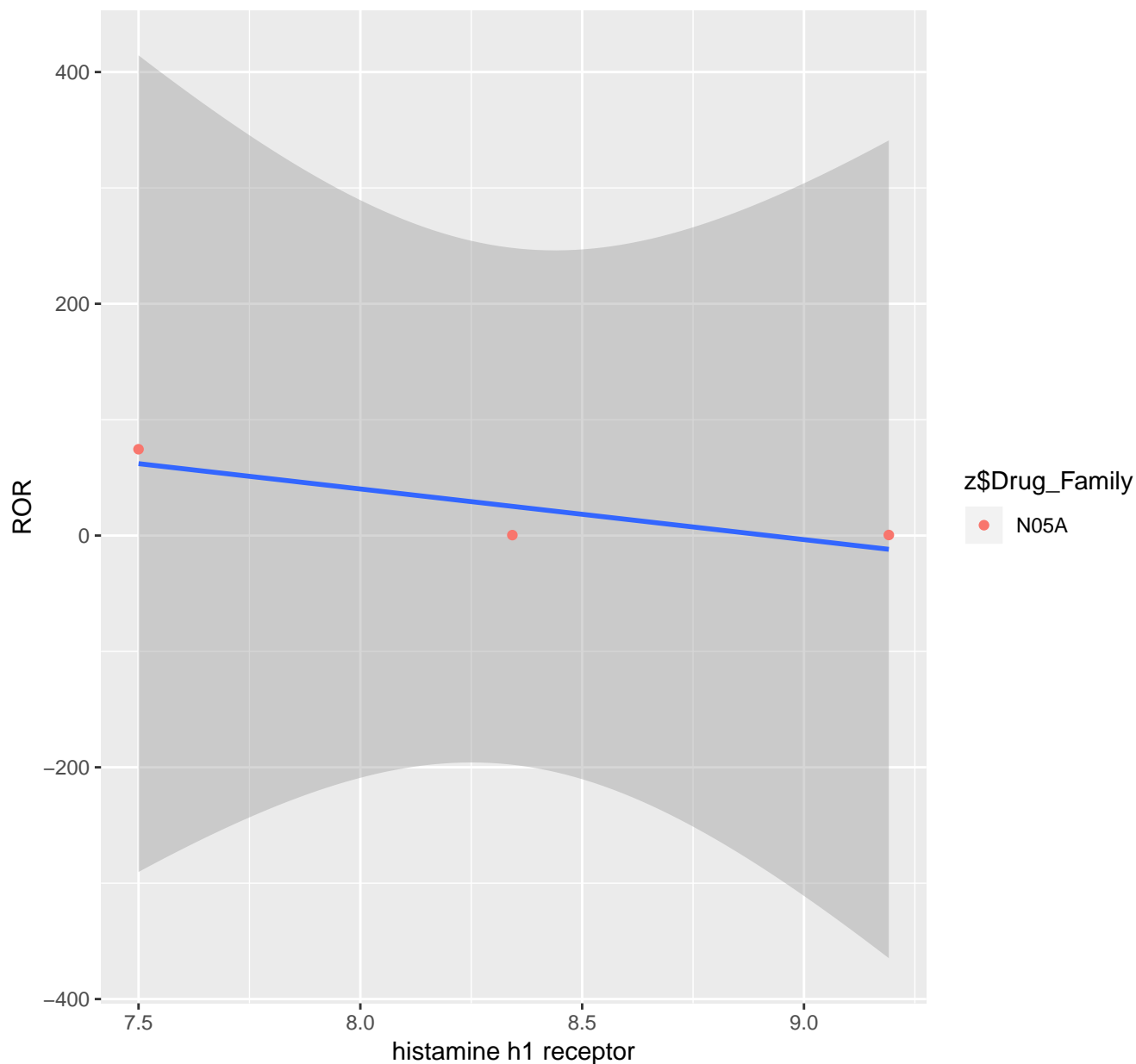
SE: 57.09

p-value: 0.733822



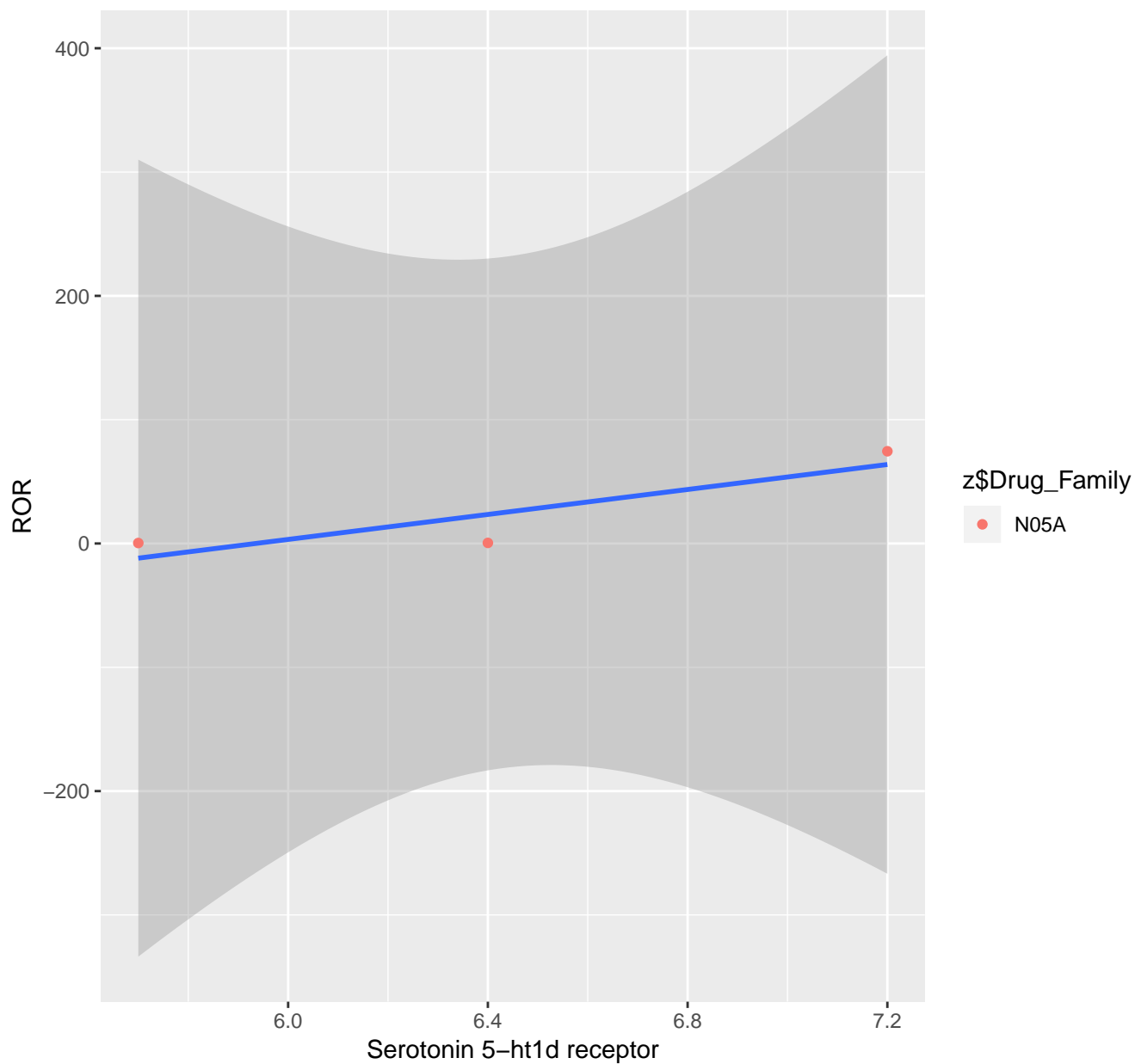
compulsive shopping ~ histamine h1 receptor [ antagonist ]

Intercept: 389.81    Slope: -43.7    SE: 25.42    p-value: 0.335377



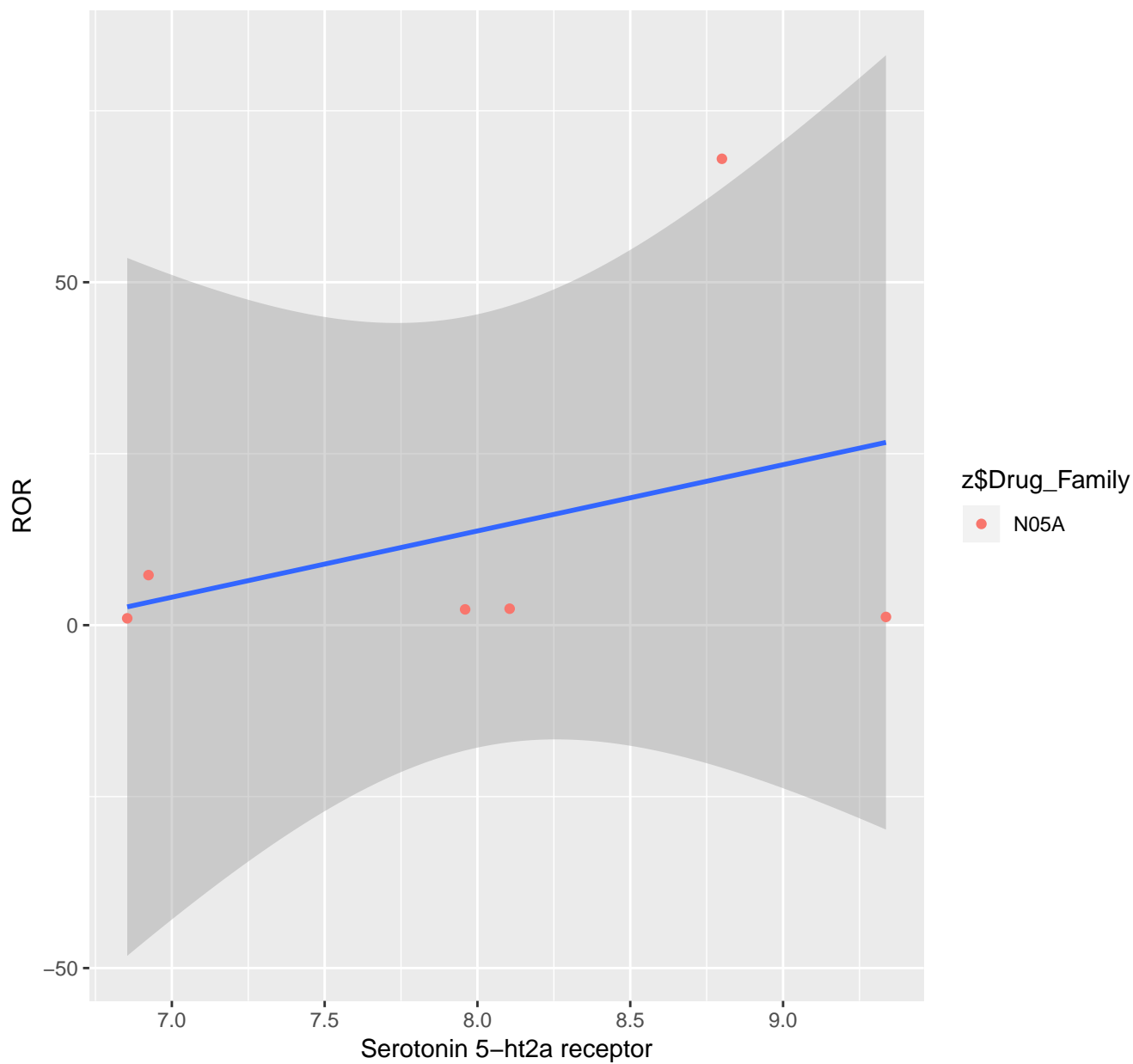
compulsive shopping ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: -299.24    Slope: 50.42    SE: 26.5    p-value: 0.308097



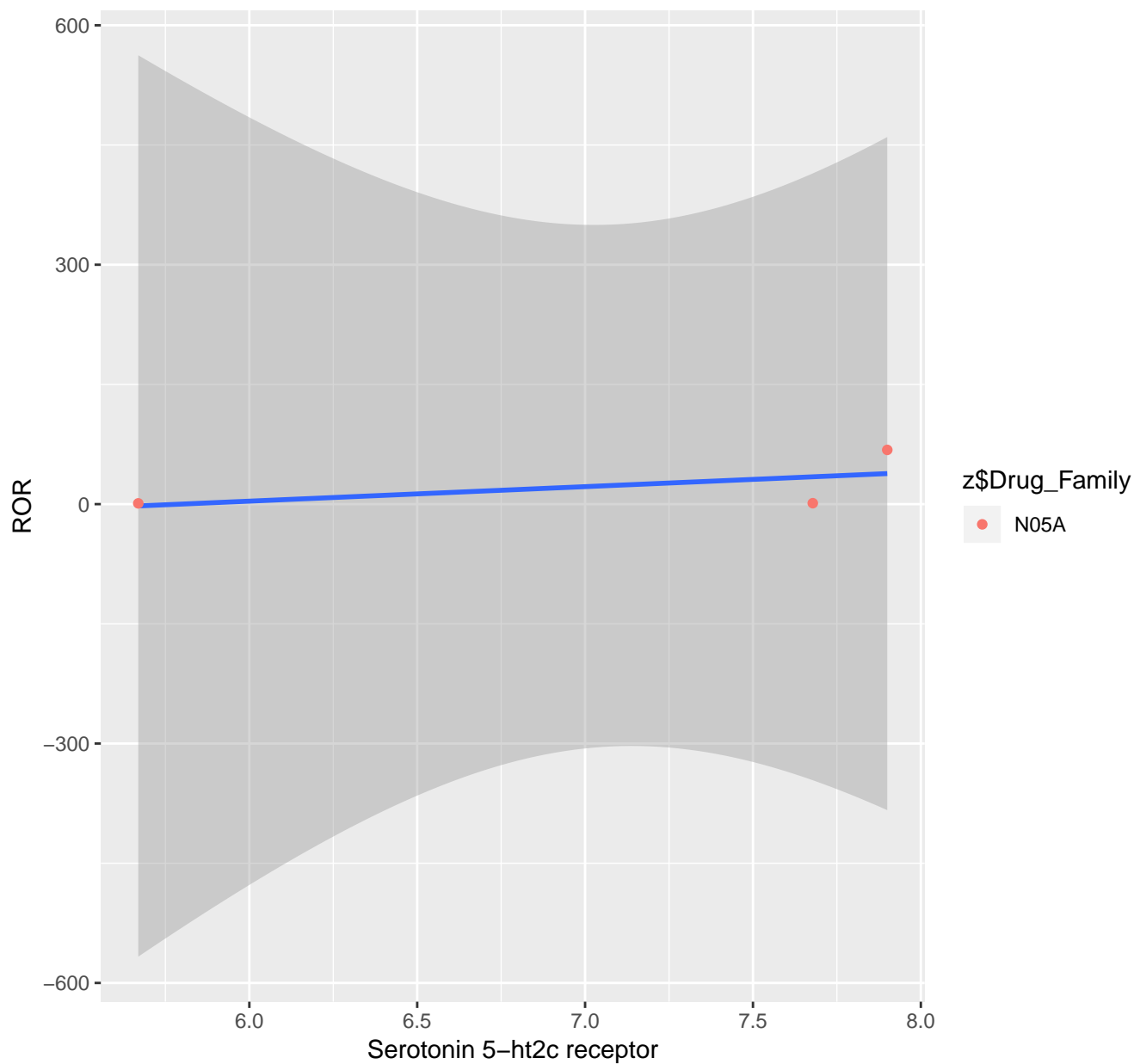
crime ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: -63.55    Slope: 9.66    SE: 12.57    p-value: 0.485199



crime ~ Serotonin 5-ht2c receptor [ antagonist ]

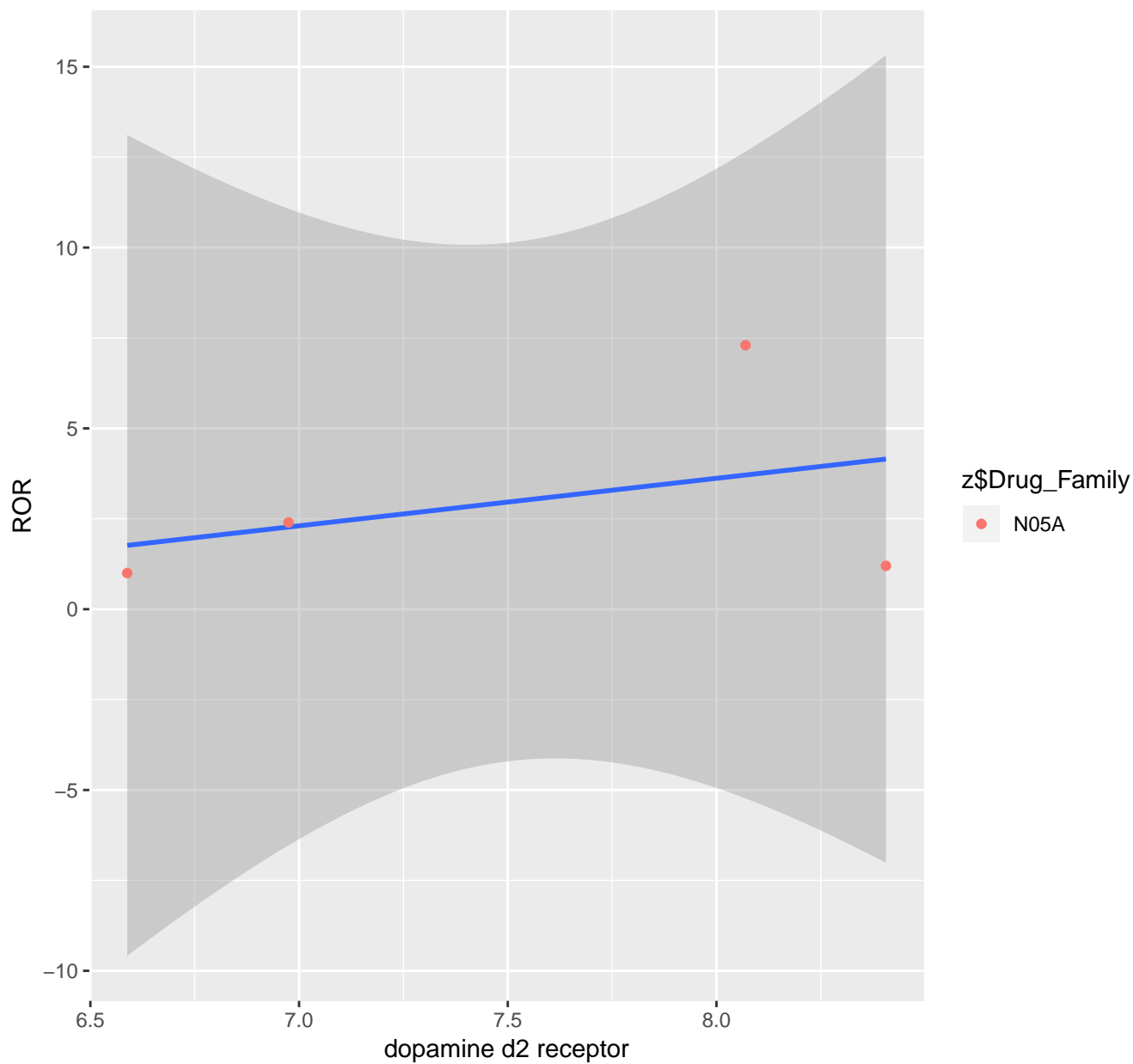
Intercept: -105.31    Slope: 18.17    SE: 25.64    p-value: 0.607494





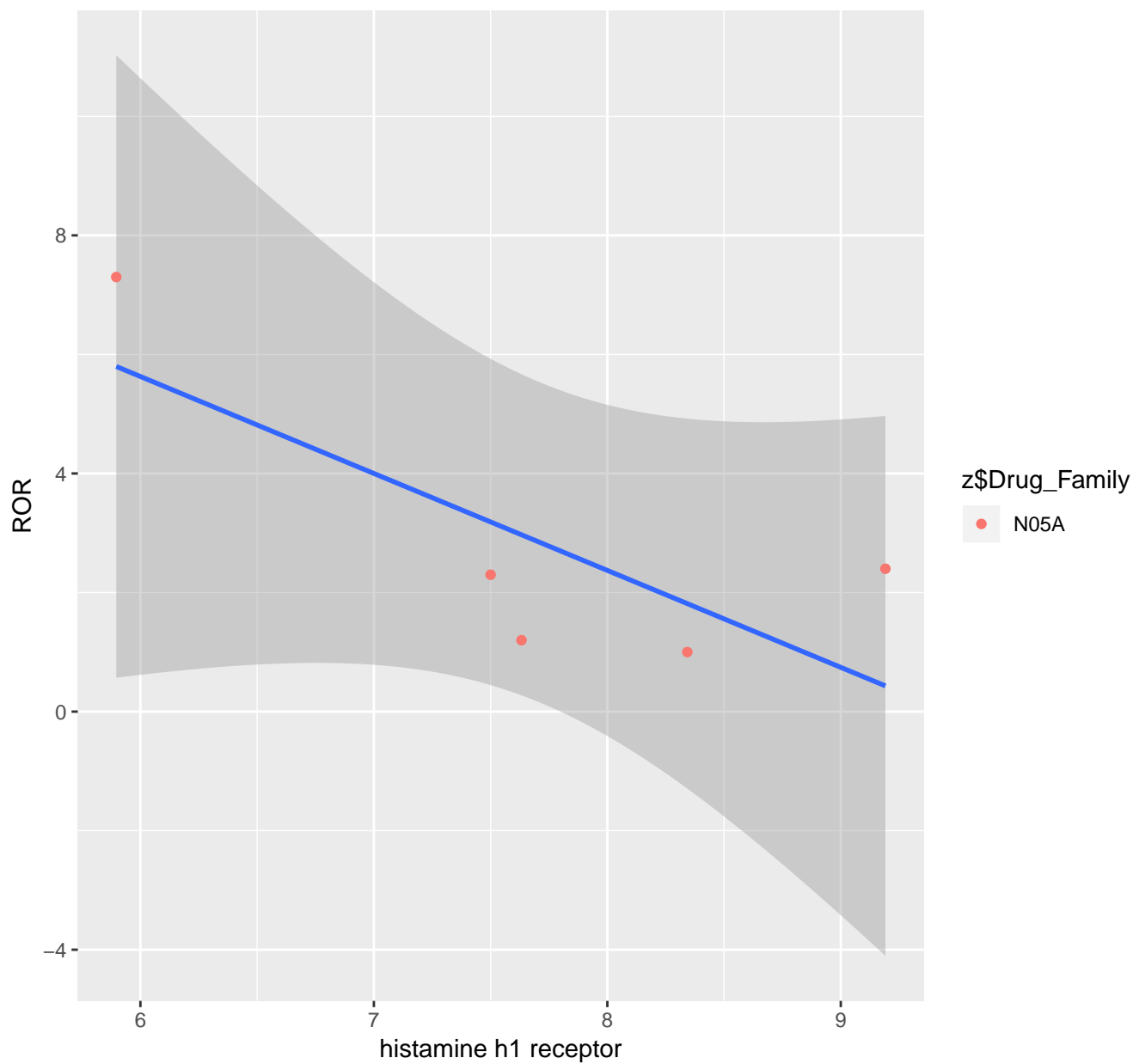
crime ~ dopamine d2 receptor [ antagonist ]

Intercept: -6.89    Slope: 1.31    SE: 2.22    p-value: 0.61405



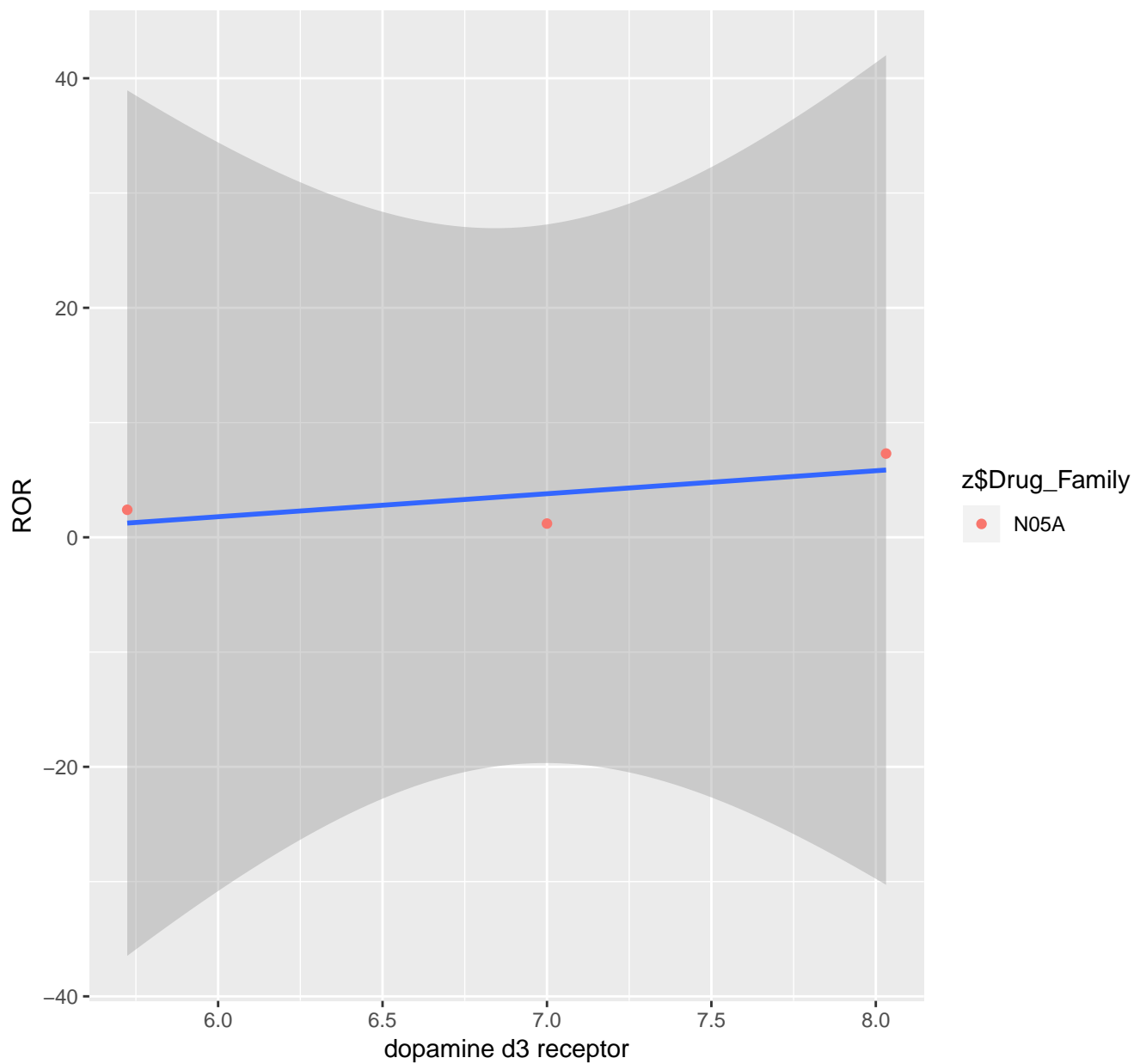
crime ~ histamine h1 receptor [ antagonist ]

Intercept: 15.4    Slope: -1.63    SE: 0.78    p-value: 0.126671



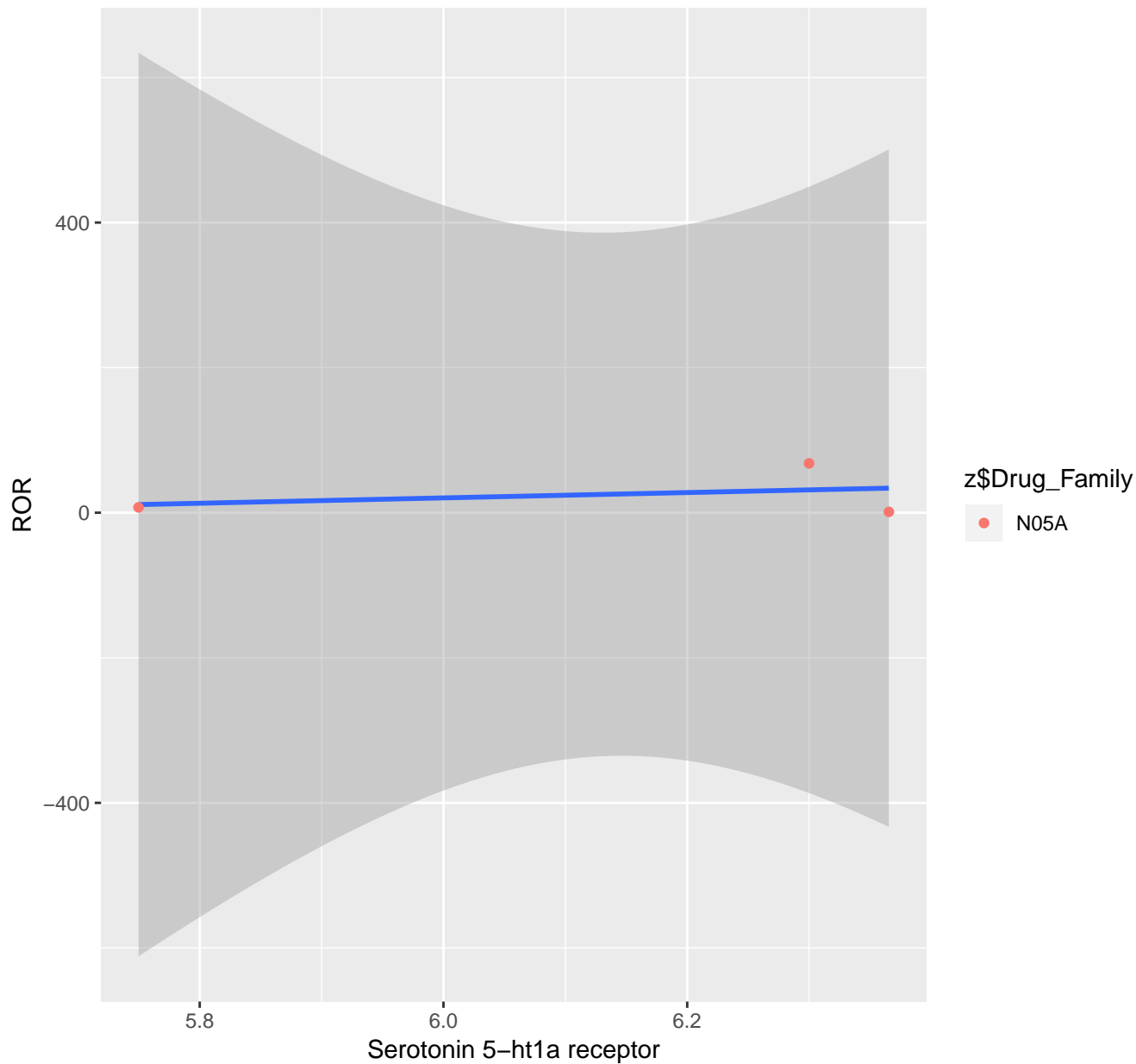
crime ~ dopamine d3 receptor [ antagonist ]

Intercept: -10.23    Slope: 2    SE: 1.95    p-value: 0.491225



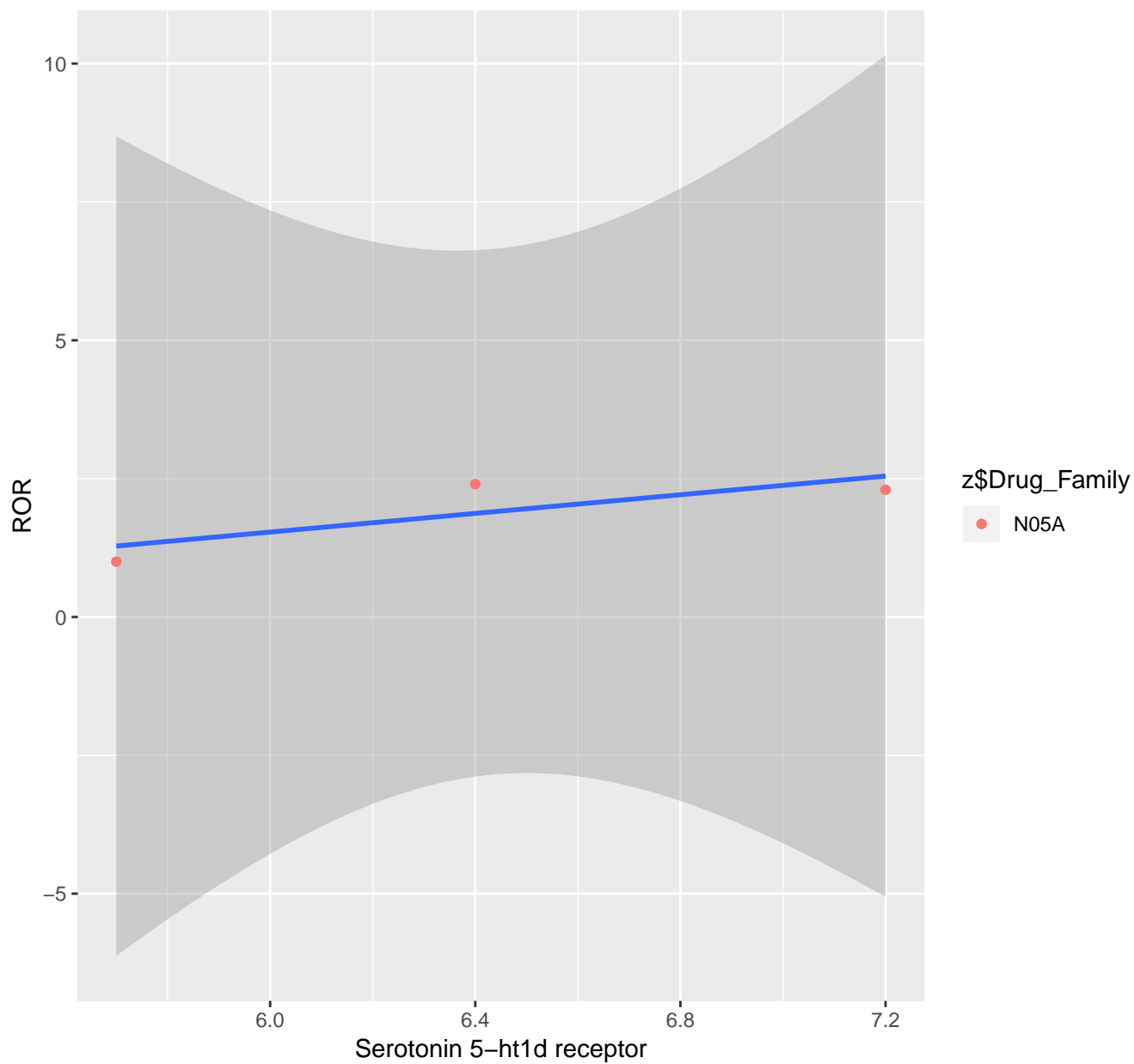
crime ~ Serotonin 5-ht1a receptor [ antagonist ]

Intercept: -200.61    Slope: 36.84    SE: 102.82    p-value: 0.780998



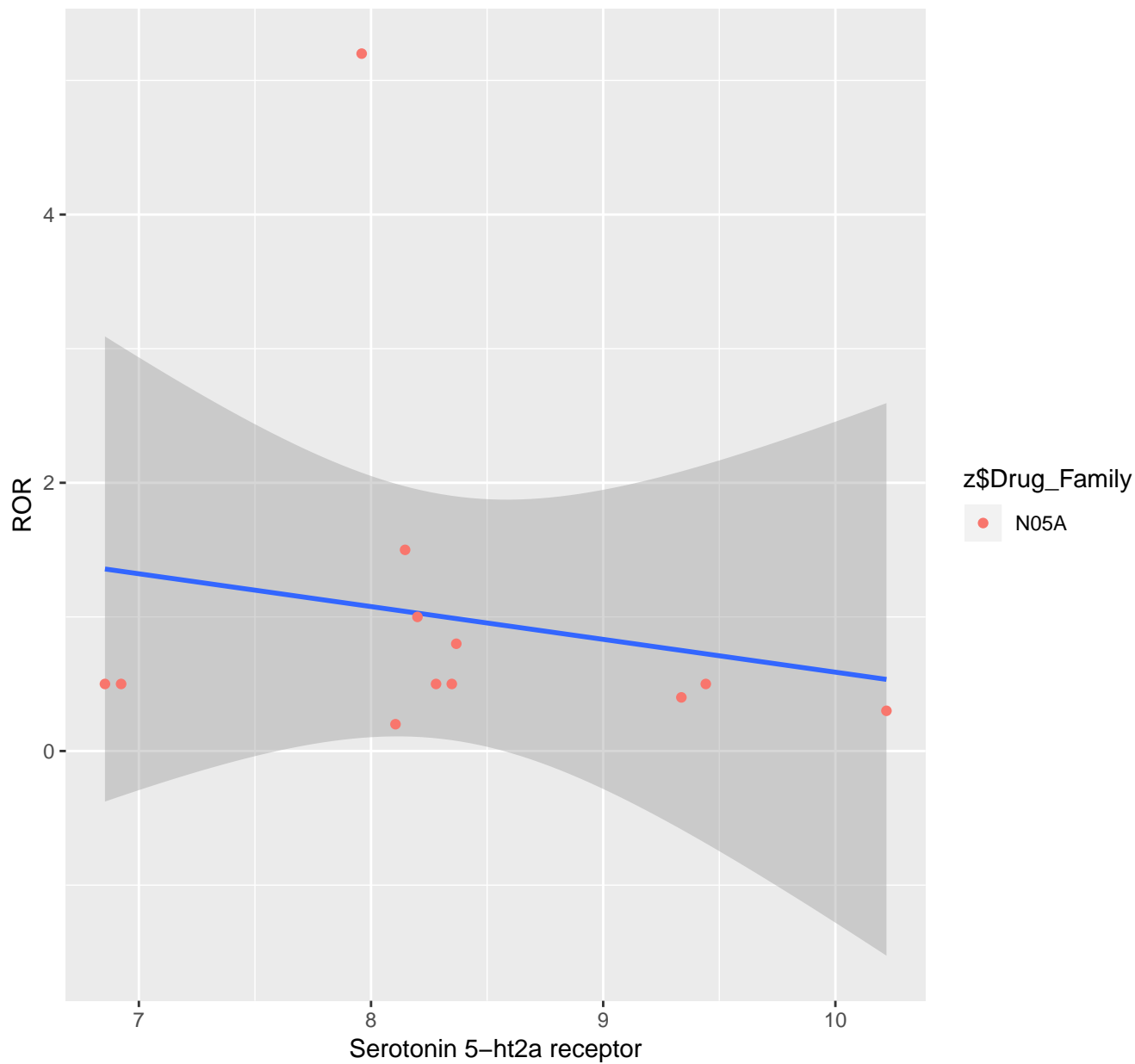
crime ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: -3.52    Slope: 0.84    SE: 0.61    p-value: 0.398608



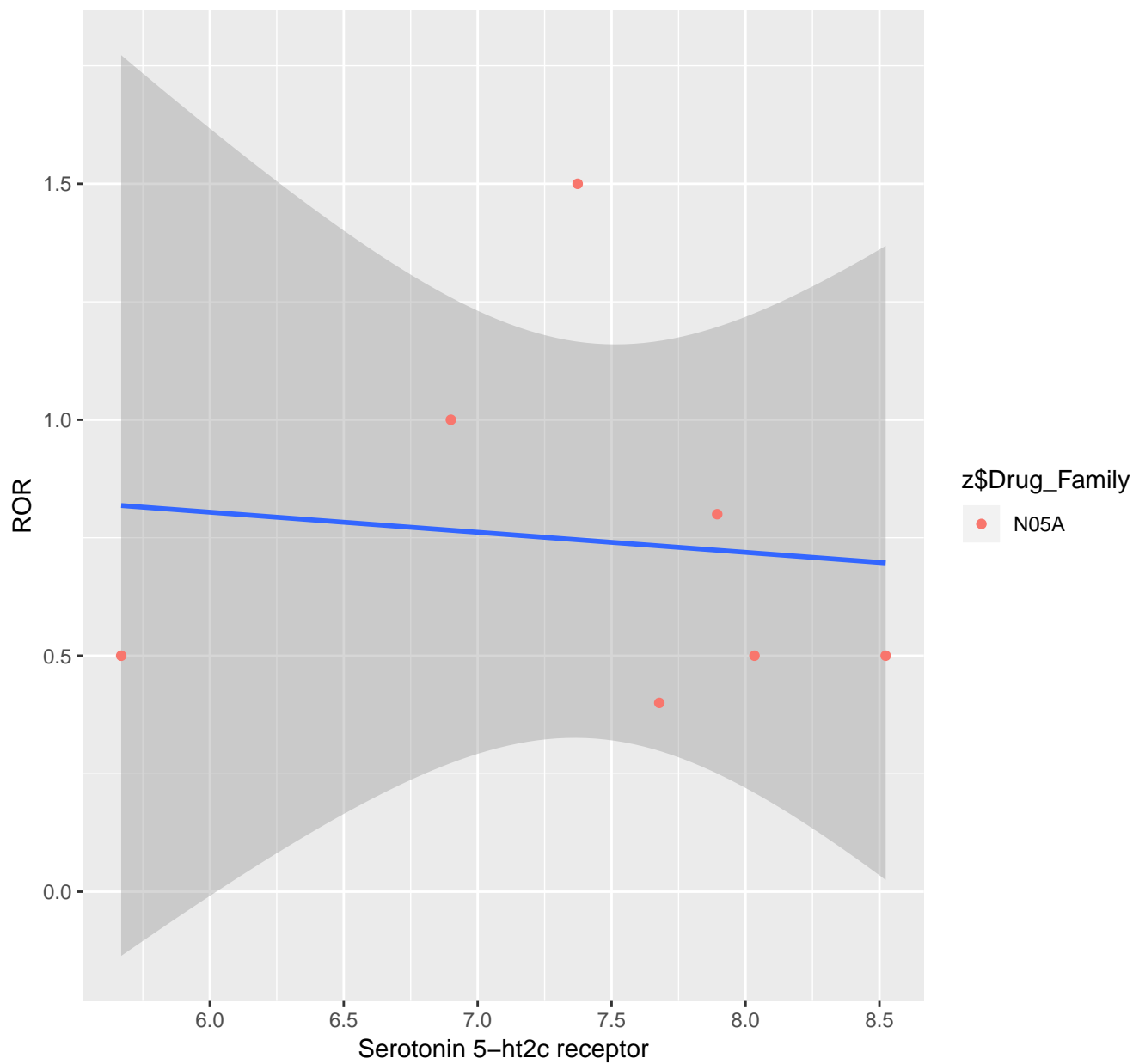
disability ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 3.03    Slope: -0.24    SE: 0.44    p-value: 0.593081



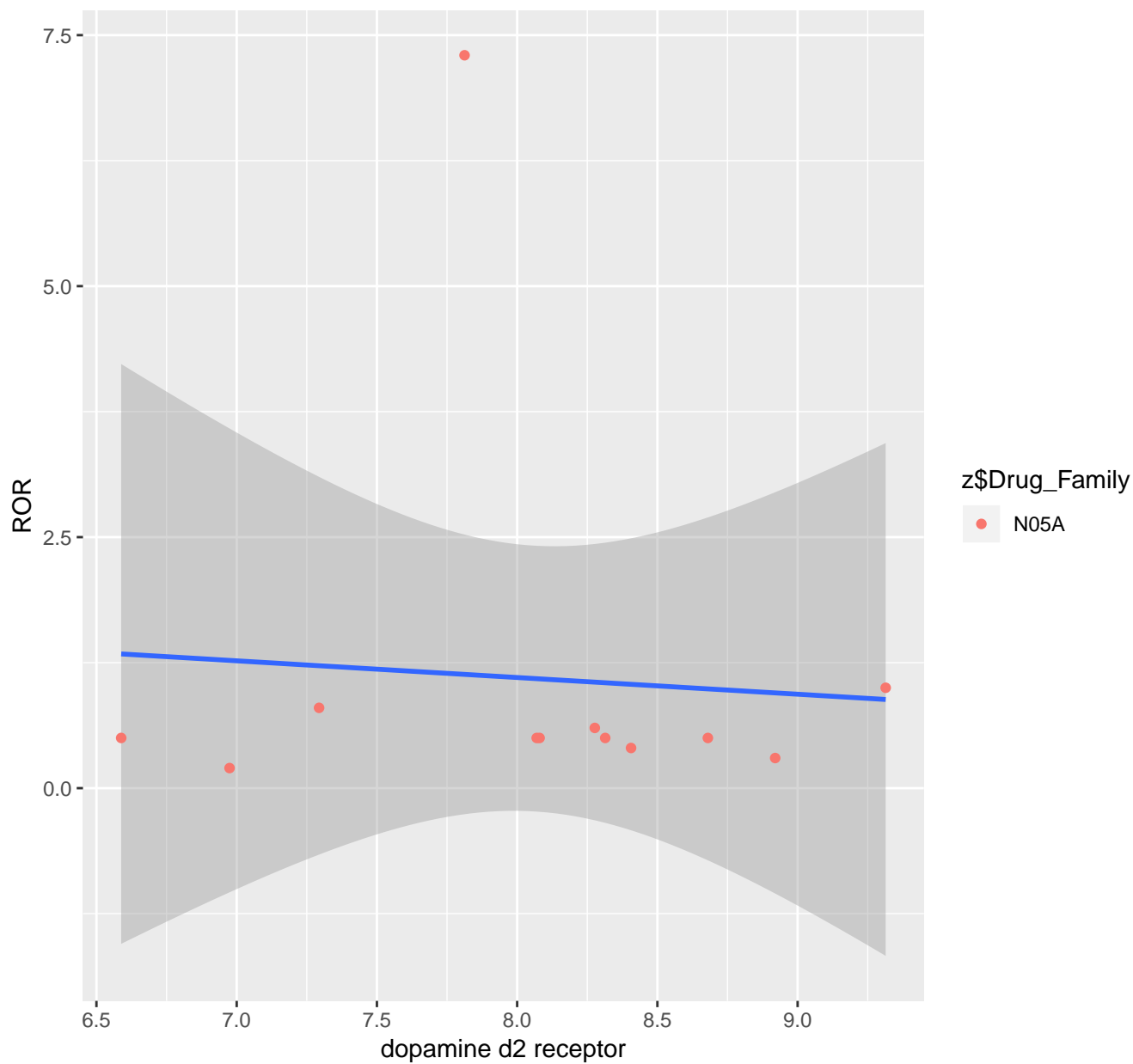
disability ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: 1.06    Slope:  $-0.04$     SE: 0.19    p-value: 0.830234



disability ~ dopamine d2 receptor [ antagonist ]

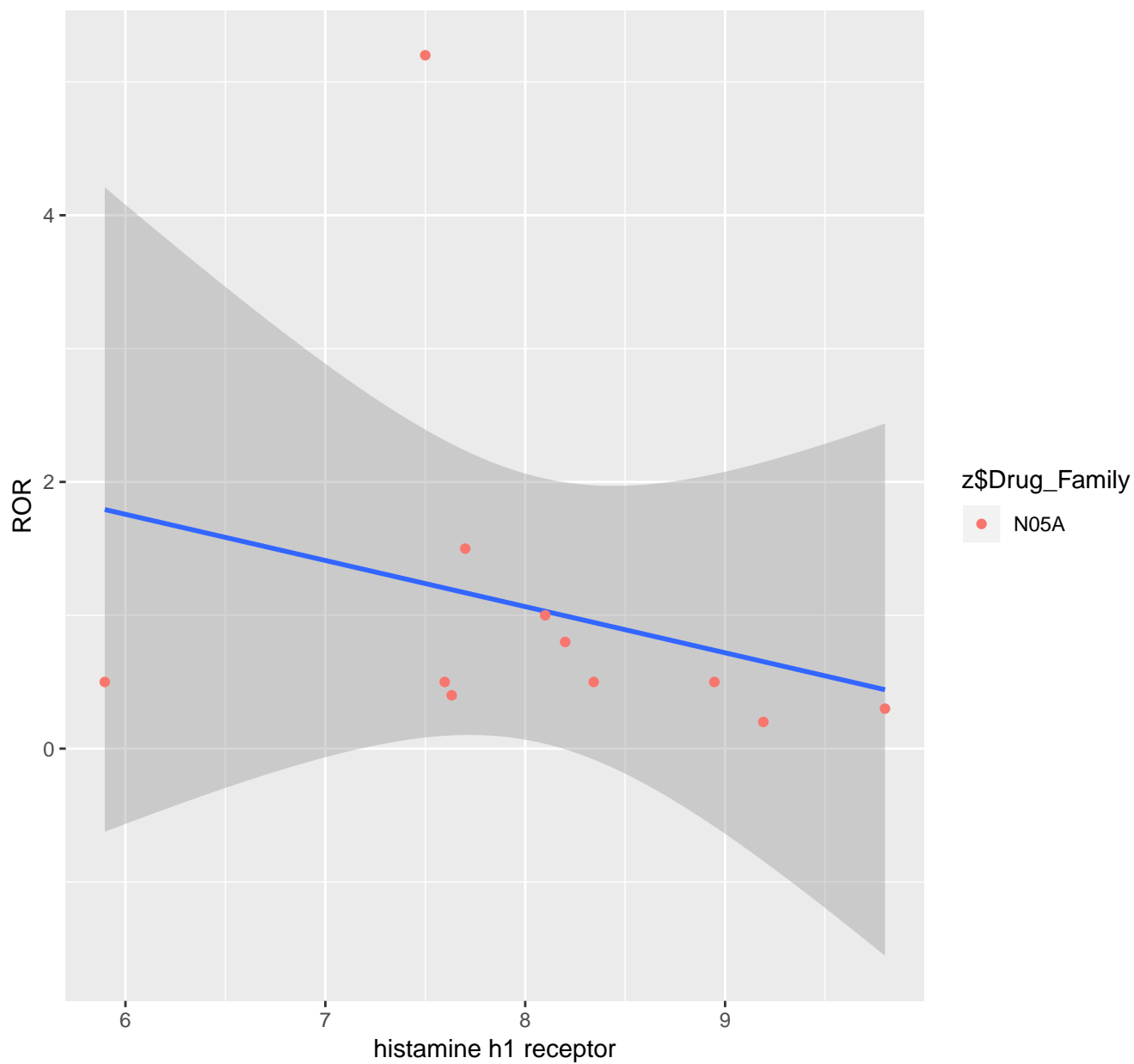
Intercept: 2.43    Slope: -0.17    SE: 0.78    p-value: 0.835841





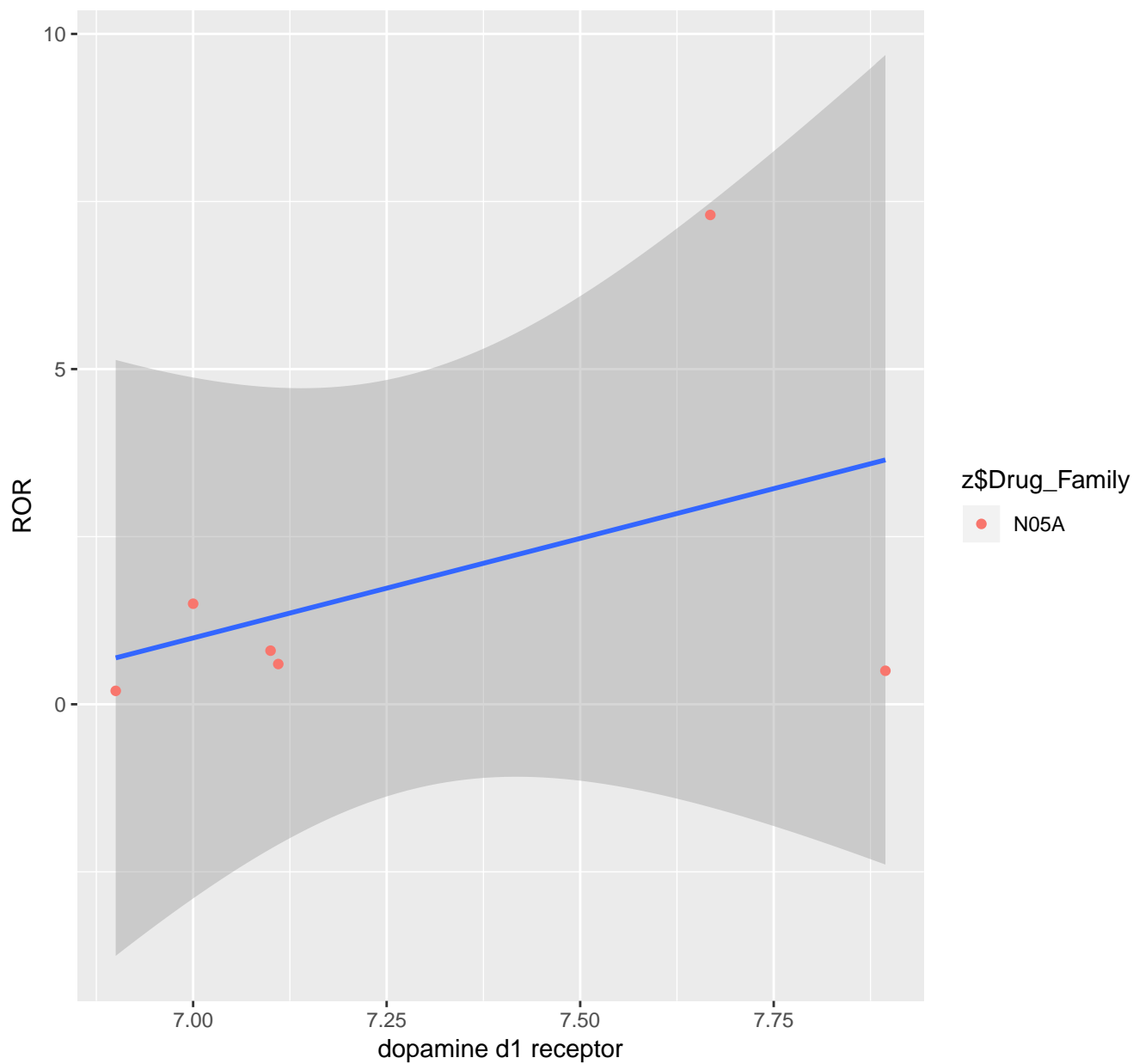
disability ~ histamine h1 receptor [ antagonist ]

Intercept: 3.83    Slope:  $-0.35$     SE: 0.45    p-value: 0.457024



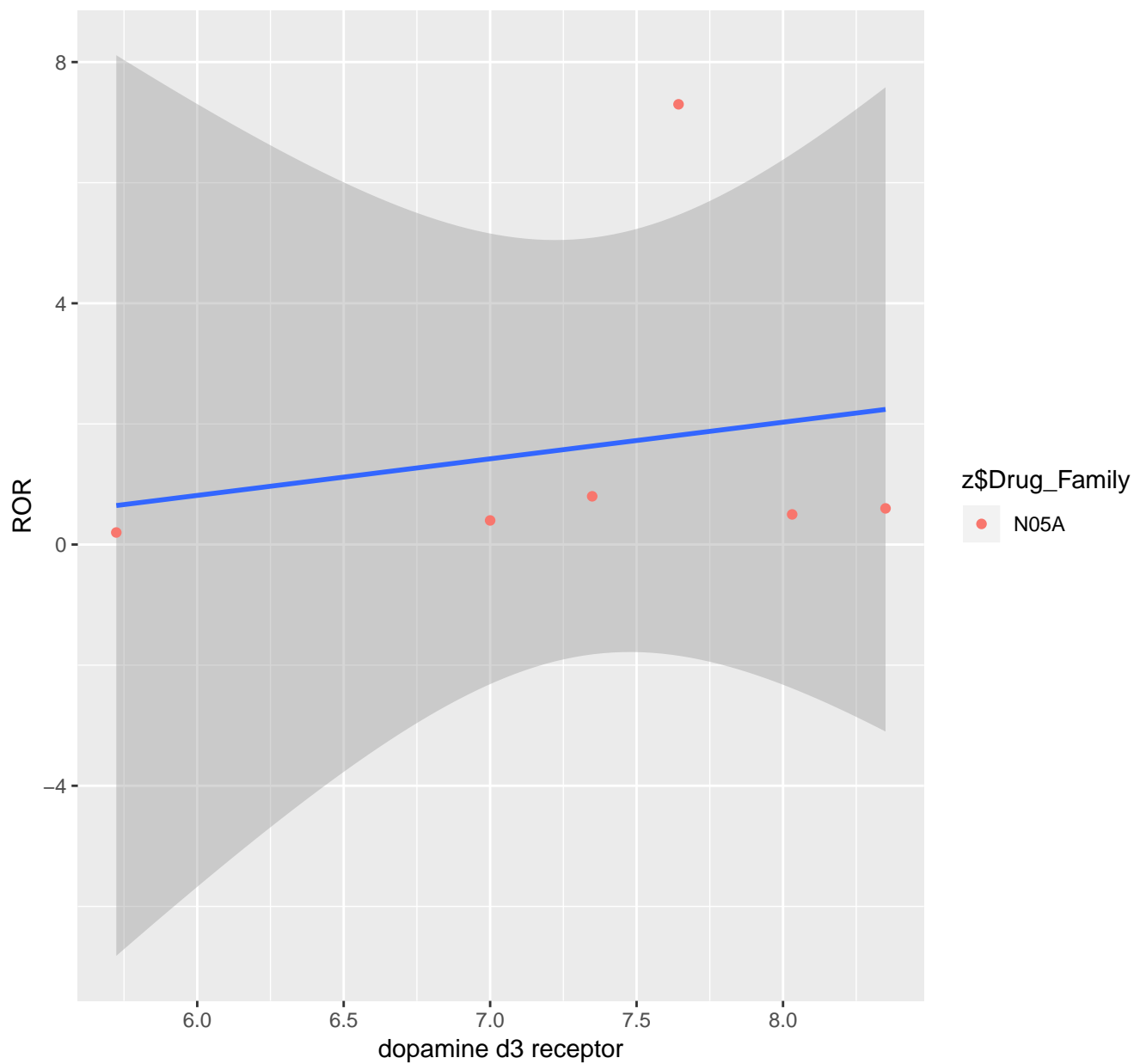
disability ~ dopamine d1 receptor [ antagonist ]

Intercept: -19.8    Slope: 2.97    SE: 3.03    p-value: 0.382732



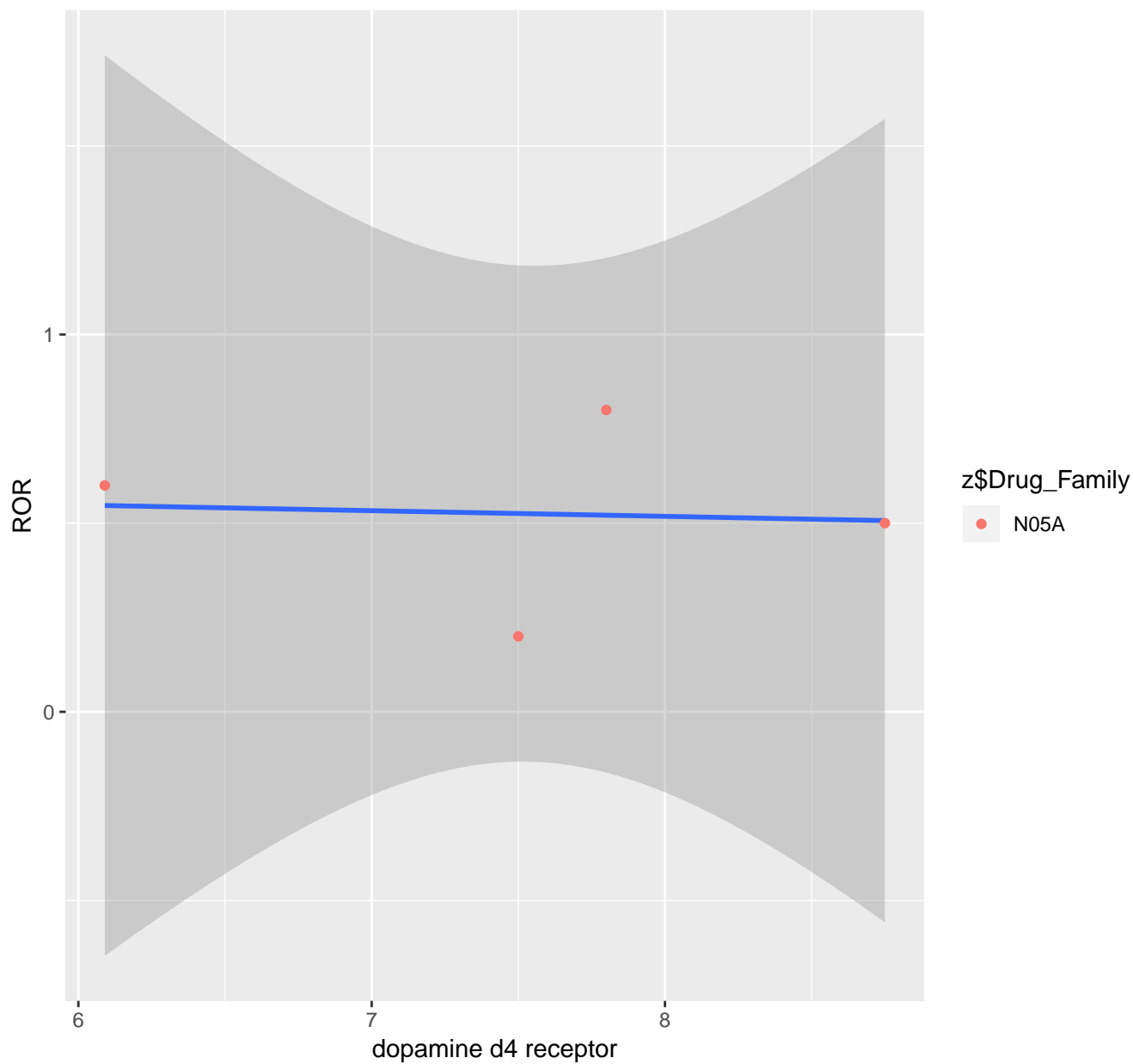
disability ~ dopamine d3 receptor [ antagonist ]

Intercept: -2.83    Slope: 0.61    SE: 1.47    p-value: 0.700209



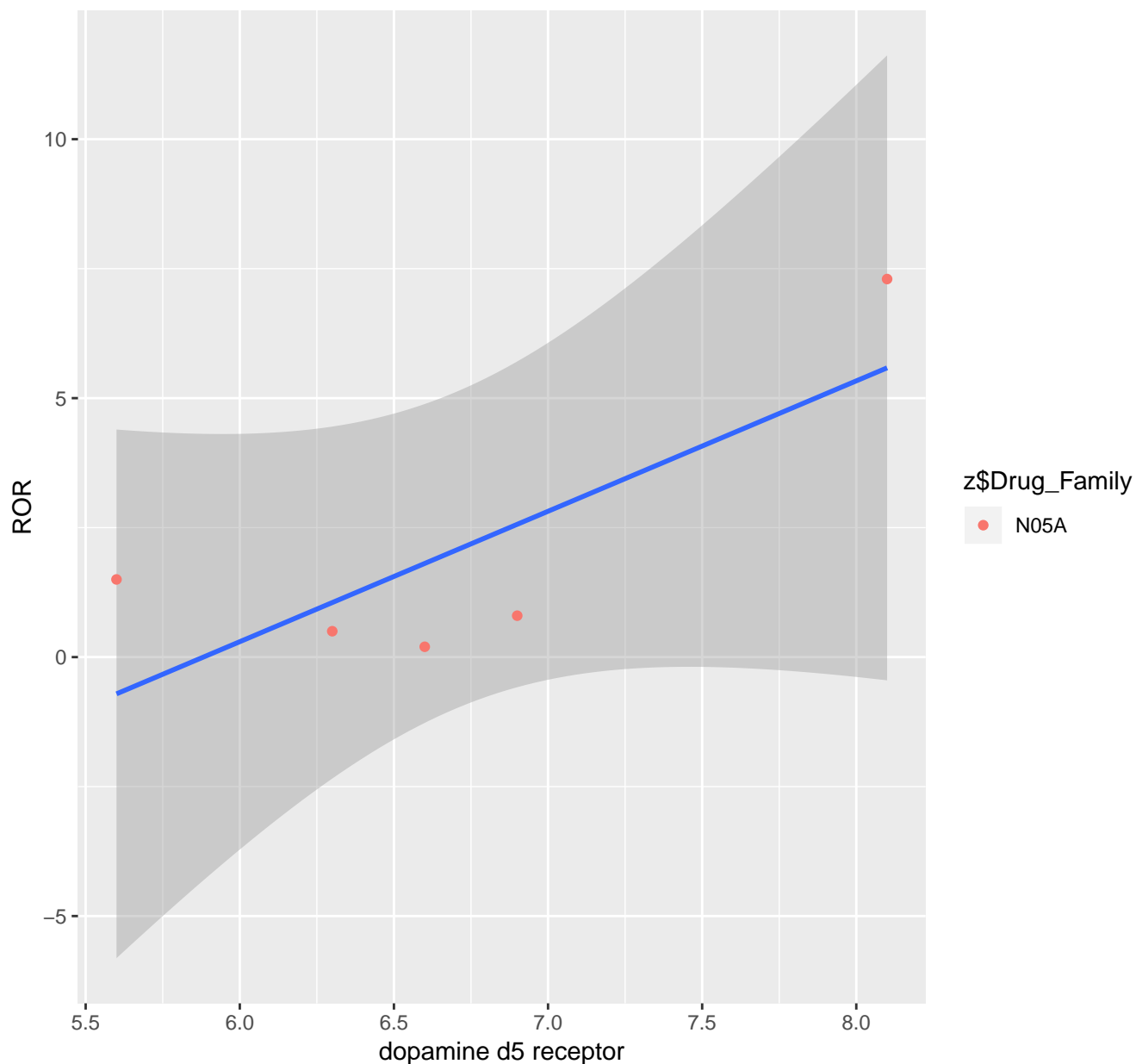
disability ~ dopamine d4 receptor [ antagonist ]

Intercept: 0.64    Slope: -0.01    SE: 0.16    p-value: 0.933992



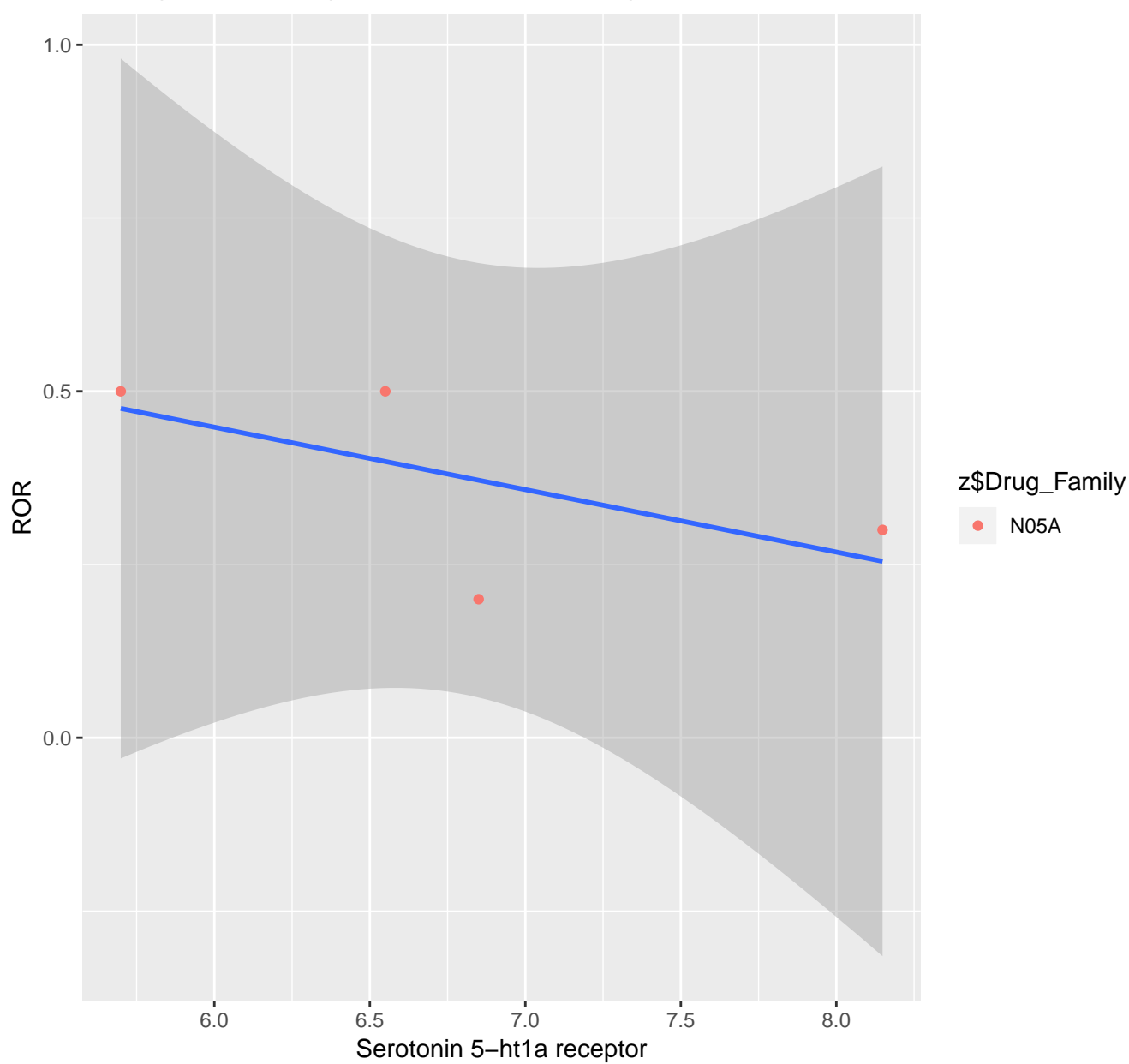
disability ~ dopamine d5 receptor [ antagonist ]

Intercept: -14.81    Slope: 2.52    SE: 1.17    p-value: 0.120007



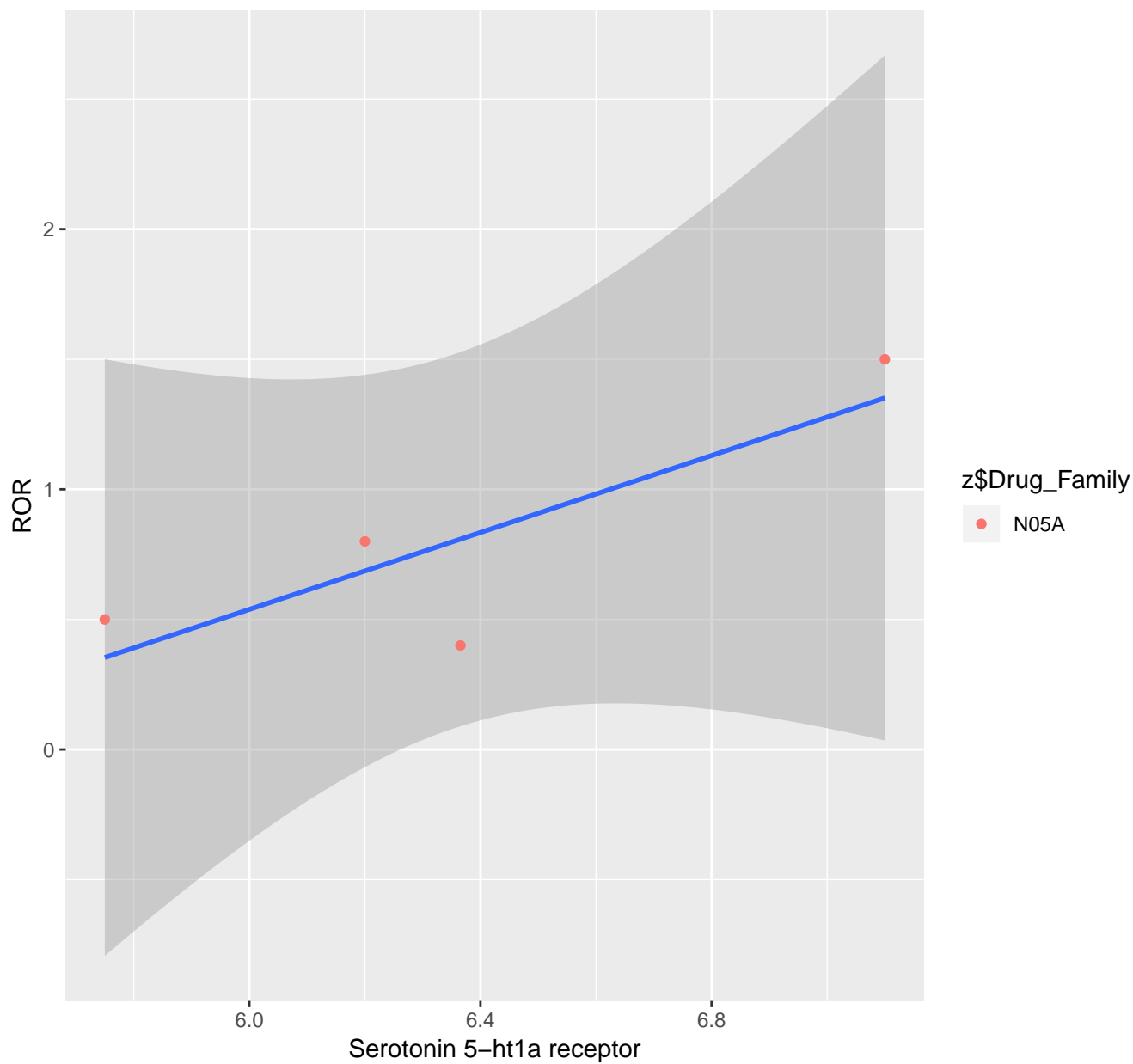
disability ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: 0.99    Slope: -0.09    SE: 0.08    p-value: 0.390162



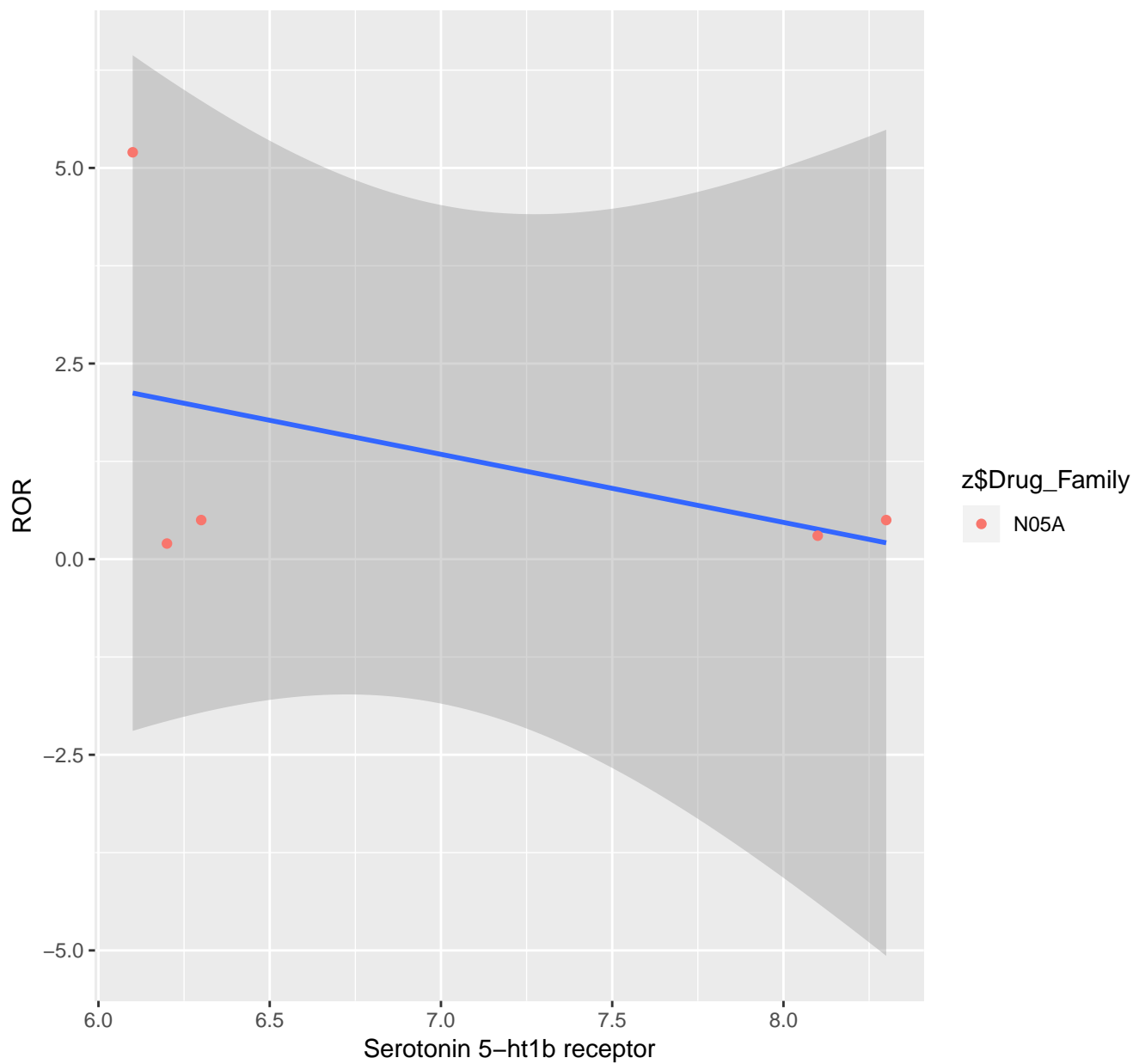
disability ~ Serotonin 5-ht1a receptor [ antagonist ]

Intercept: -3.9    Slope: 0.74    SE: 0.34    p-value: 0.164444



disability ~ Serotonin 5-ht1b receptor [ agonist ]

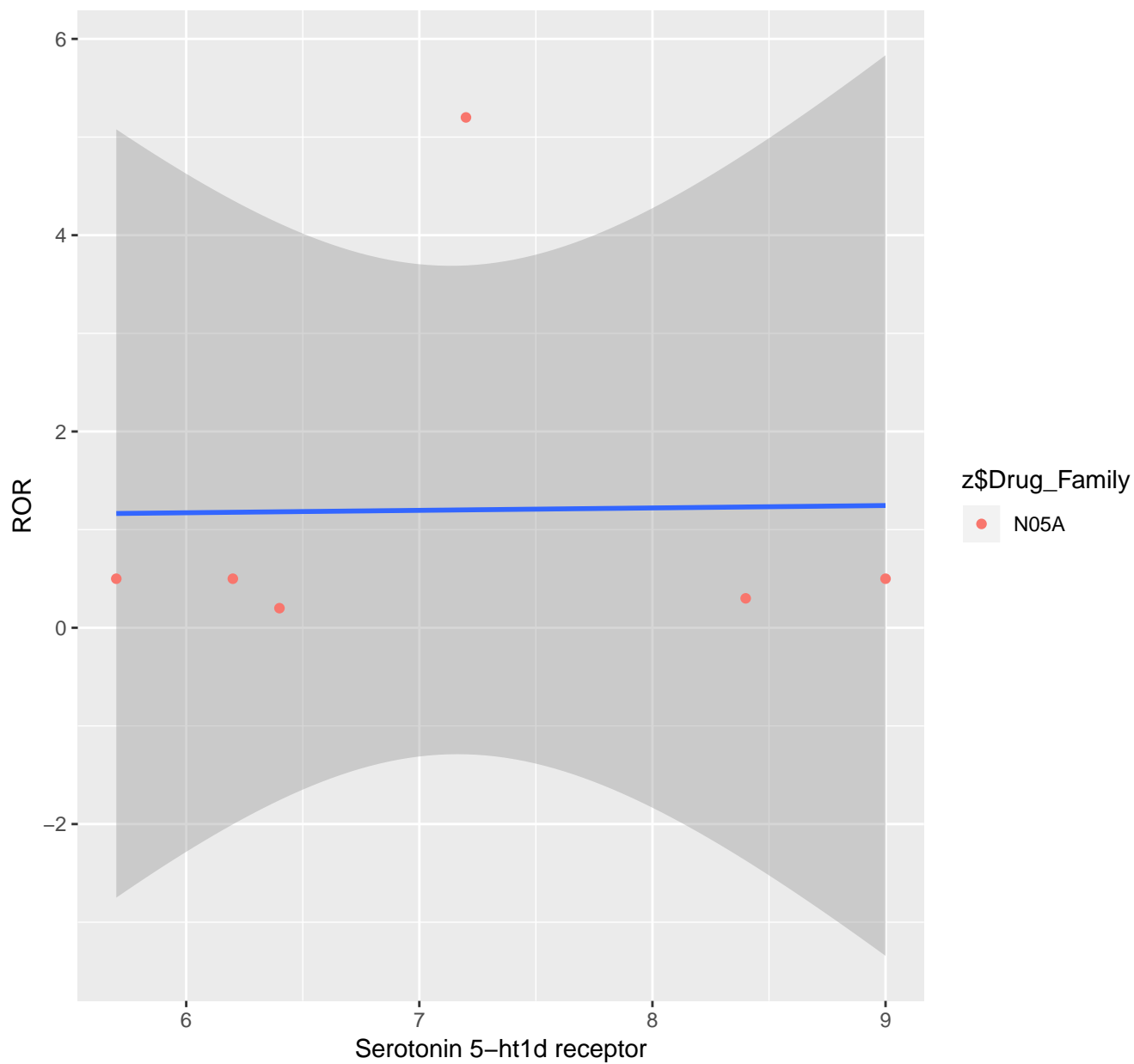
Intercept: 7.43    Slope: -0.87    SE: 1.02    p-value: 0.455422





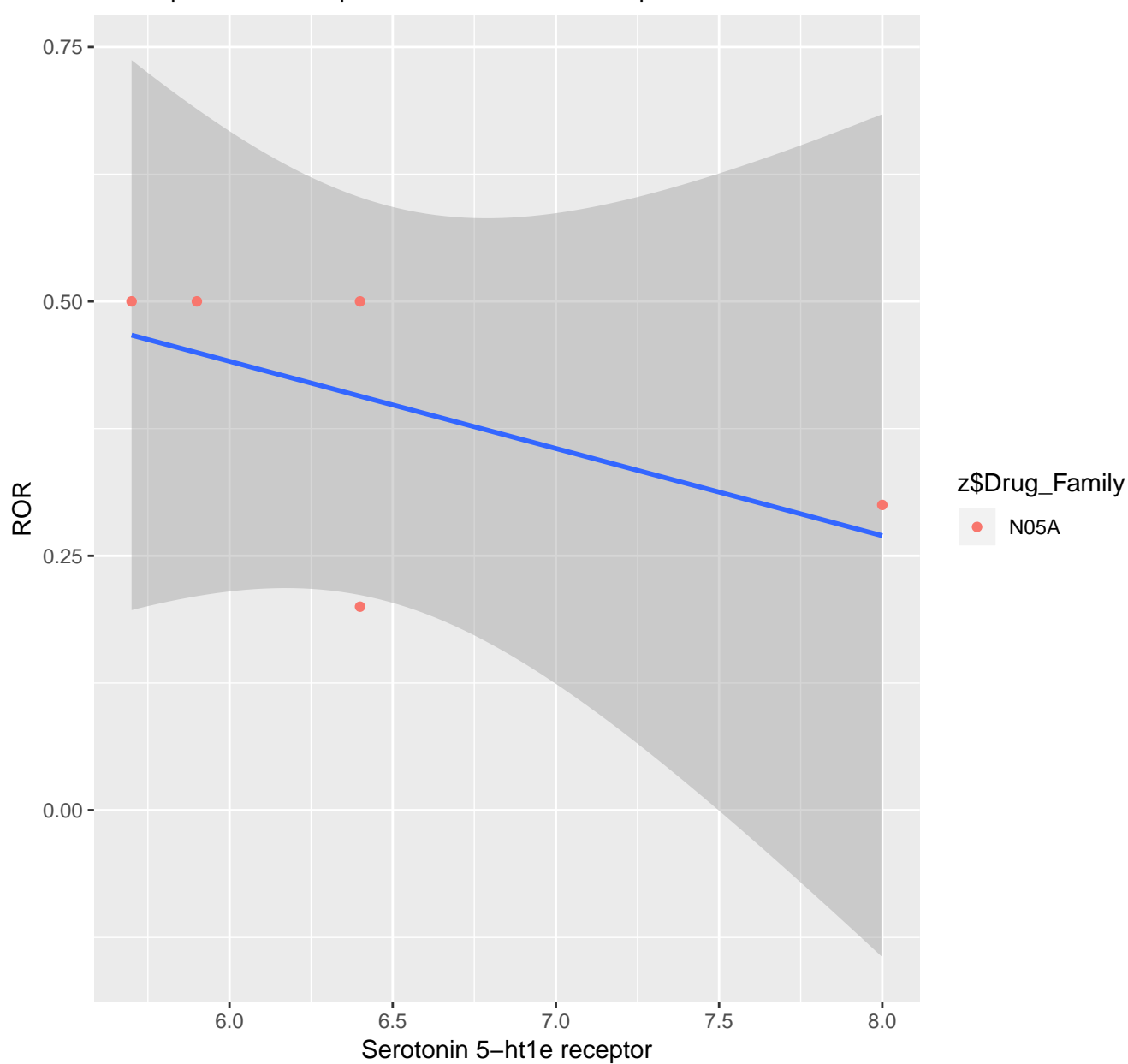
disability ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: 1.02    Slope: 0.02    SE: 0.75    p-value: 0.975475



disability ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: 0.96    Slope:  $-0.09$     SE: 0.08    p-value: 0.339373



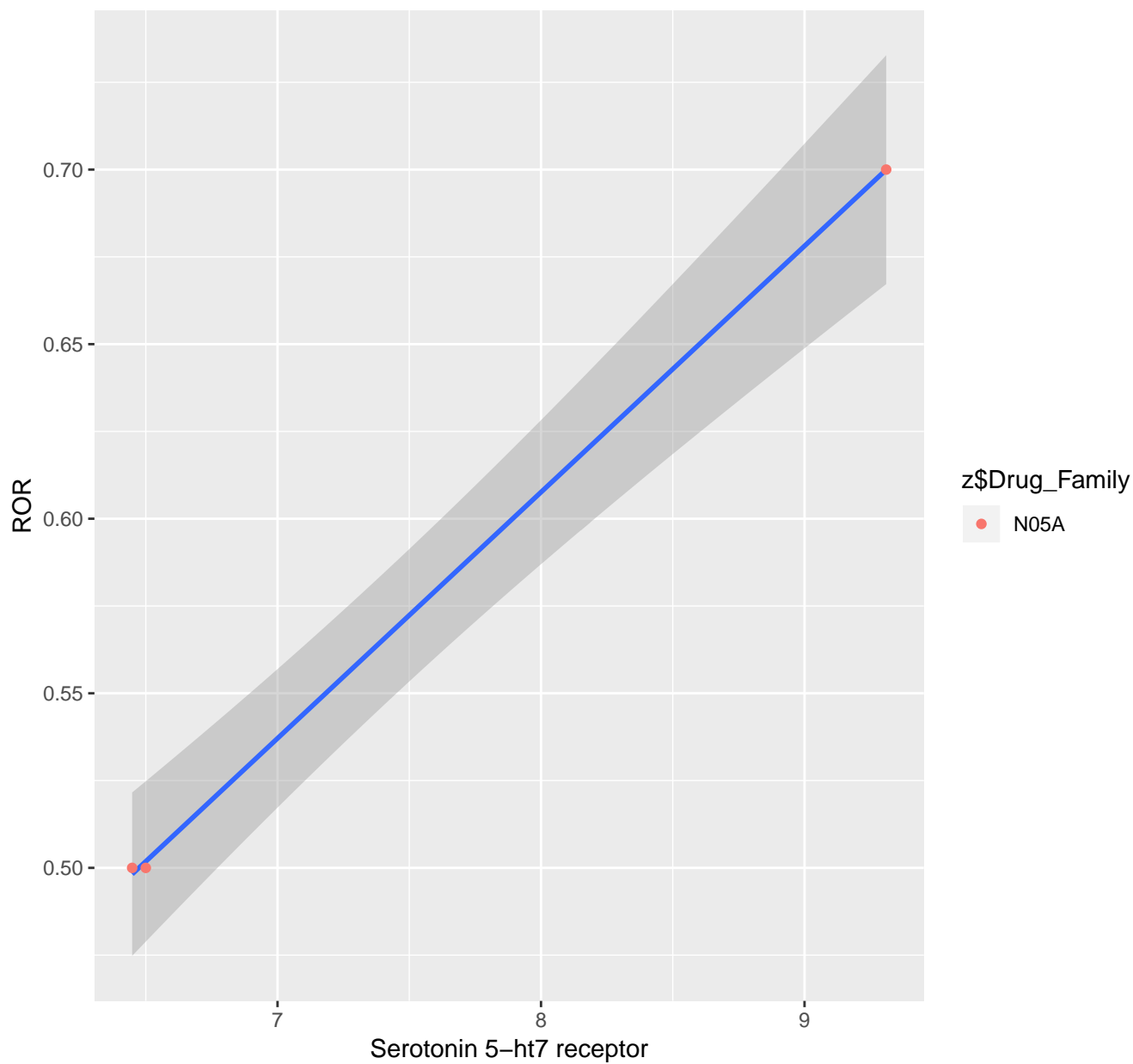
disability ~ Serotonin 5-ht7 receptor [ antagonist ]

Intercept: 0.04

Slope: 0.07

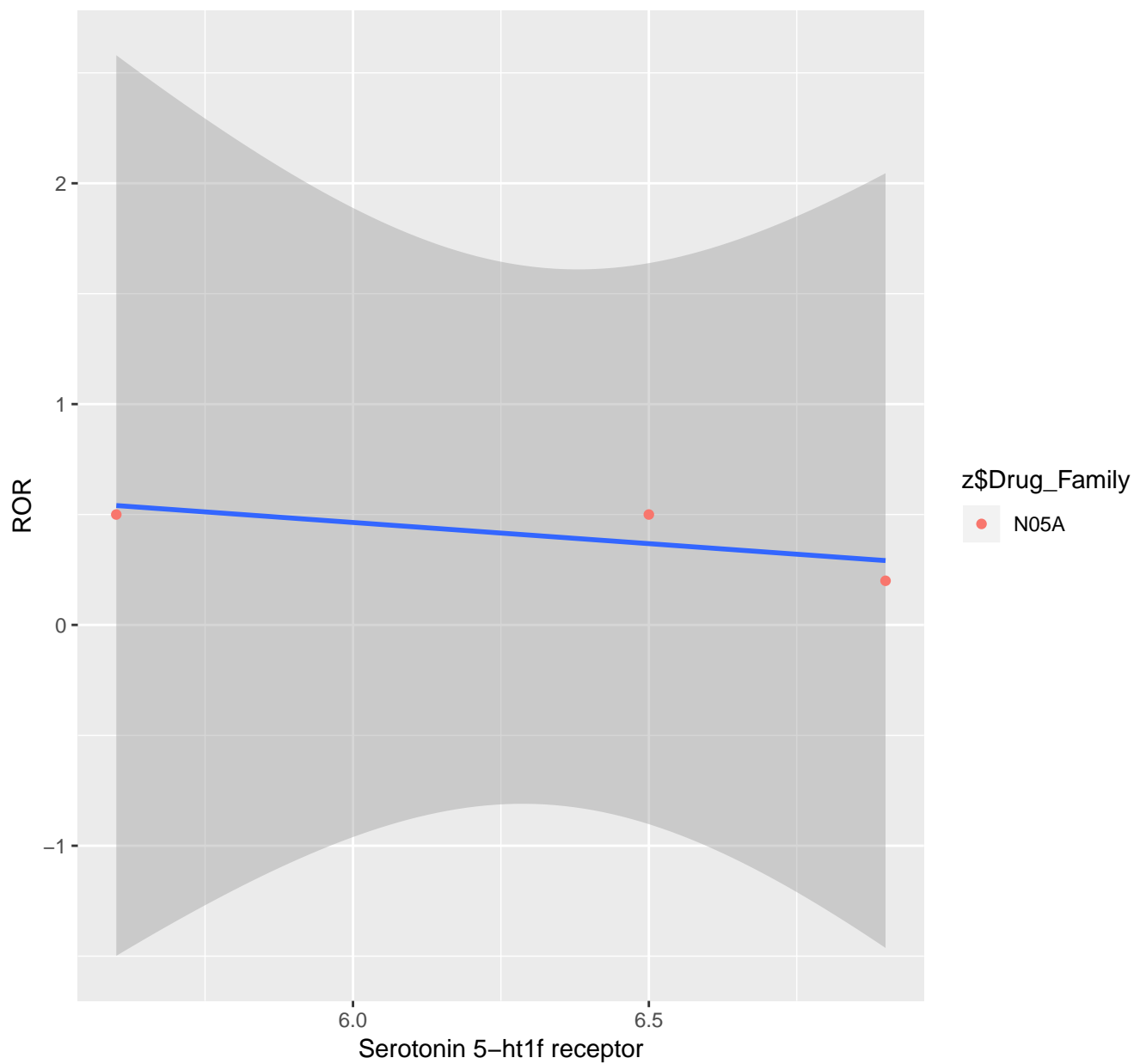
SE: 0

p-value: 0.010059



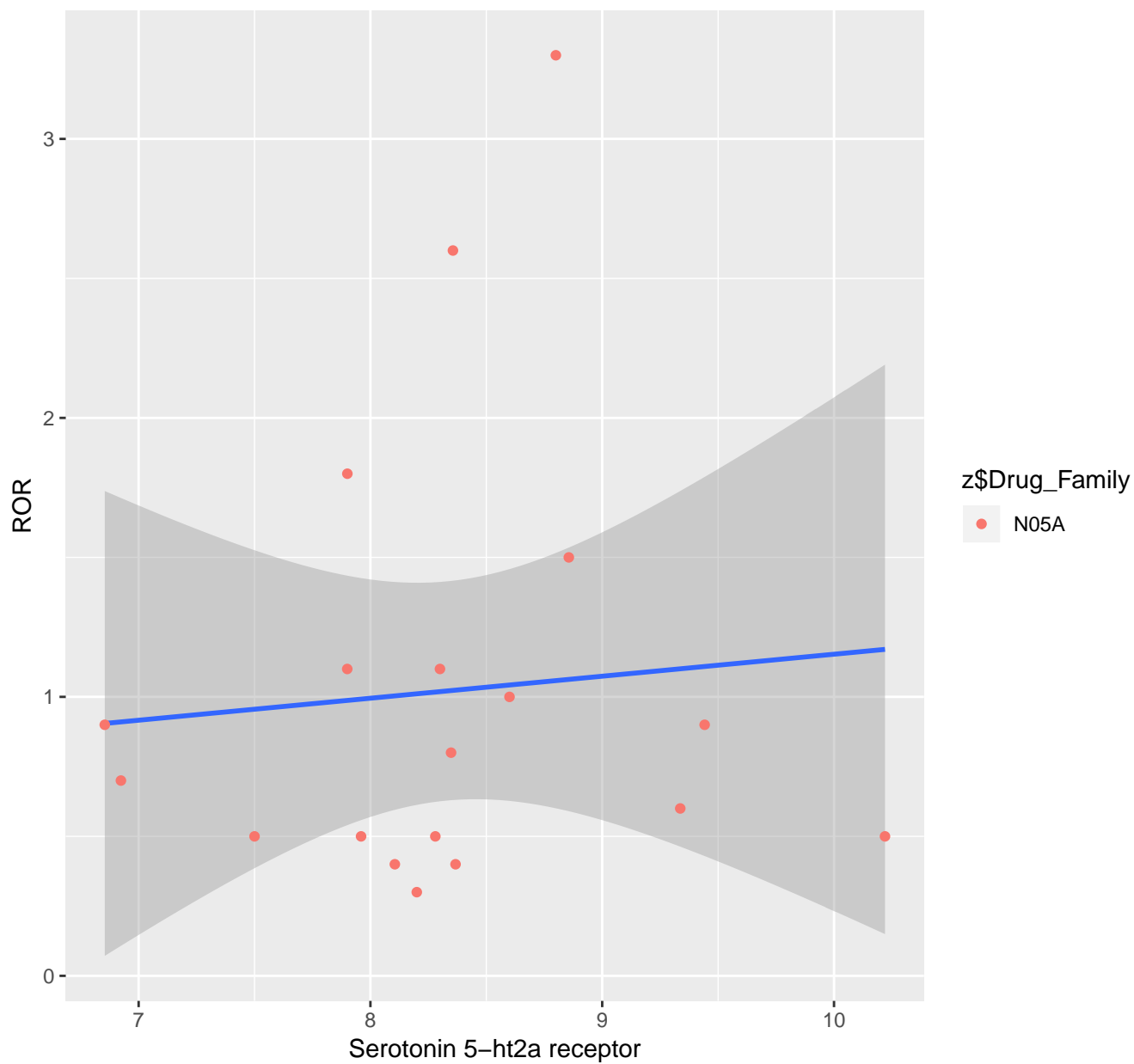
disability ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: 1.61    Slope: -0.19    SE: 0.18    p-value: 0.472443



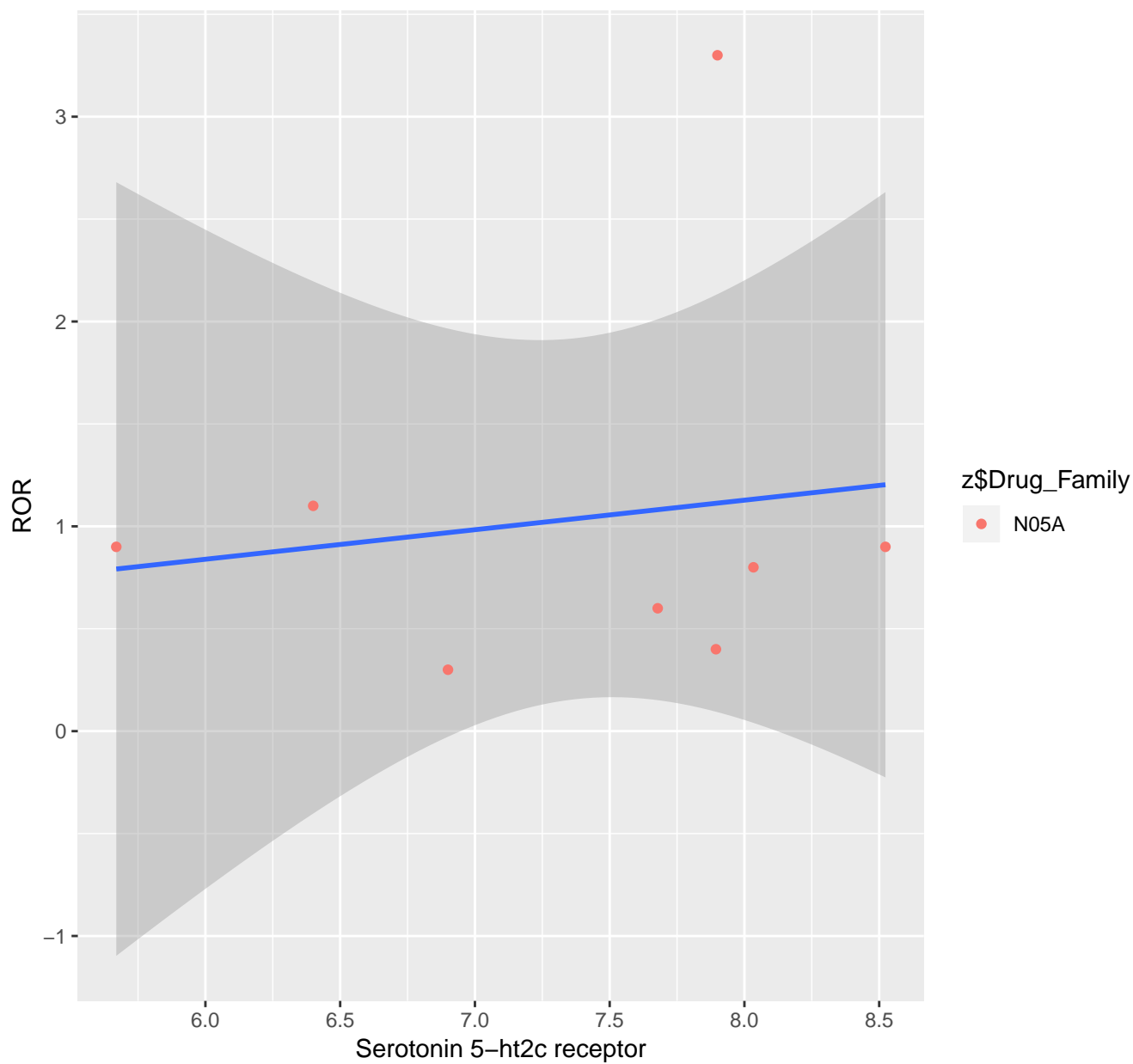
disturbance in attention ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 0.36    Slope: 0.08    SE: 0.24    p-value: 0.742421



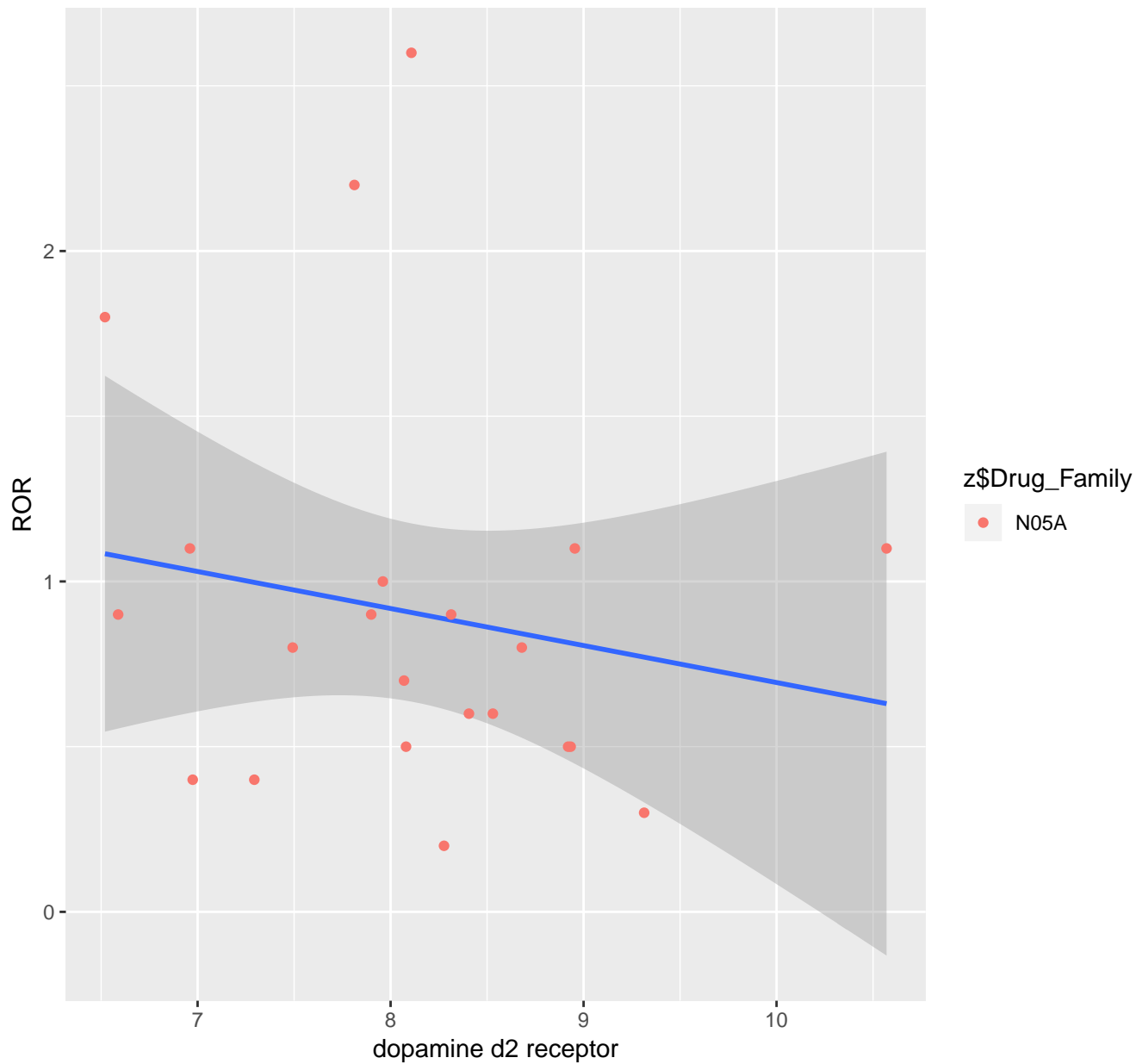
disturbance in attention ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: -0.03    Slope: 0.14    SE: 0.4    p-value: 0.73098



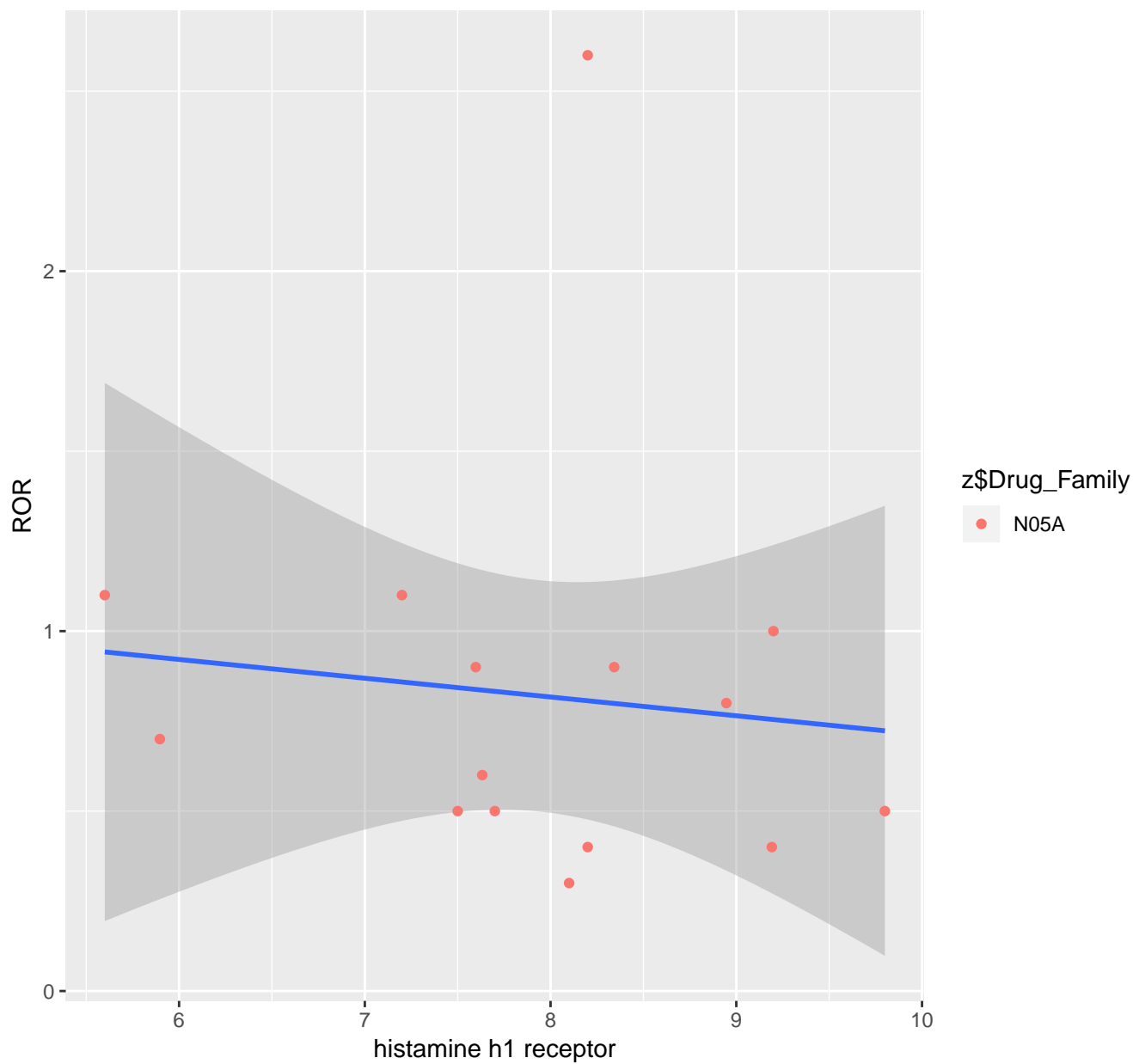
disturbance in attention ~ dopamine d2 receptor [ antagonist ]

Intercept: 1.81    Slope: -0.11    SE: 0.14    p-value: 0.431706



disturbance in attention ~ histamine h1 receptor [ antagonist ]

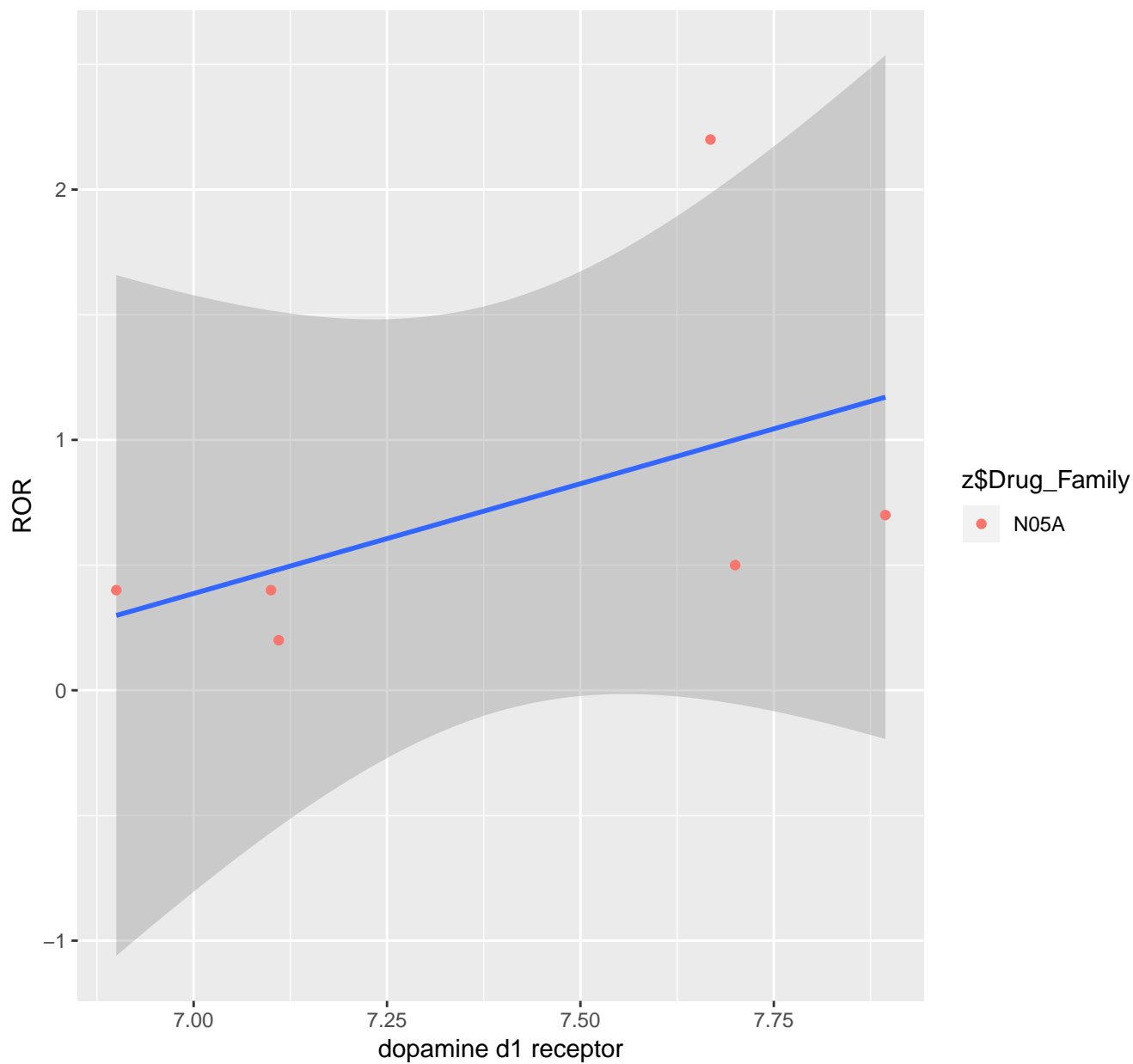
Intercept: 1.23    Slope:  $-0.05$     SE: 0.13    p-value: 0.702375





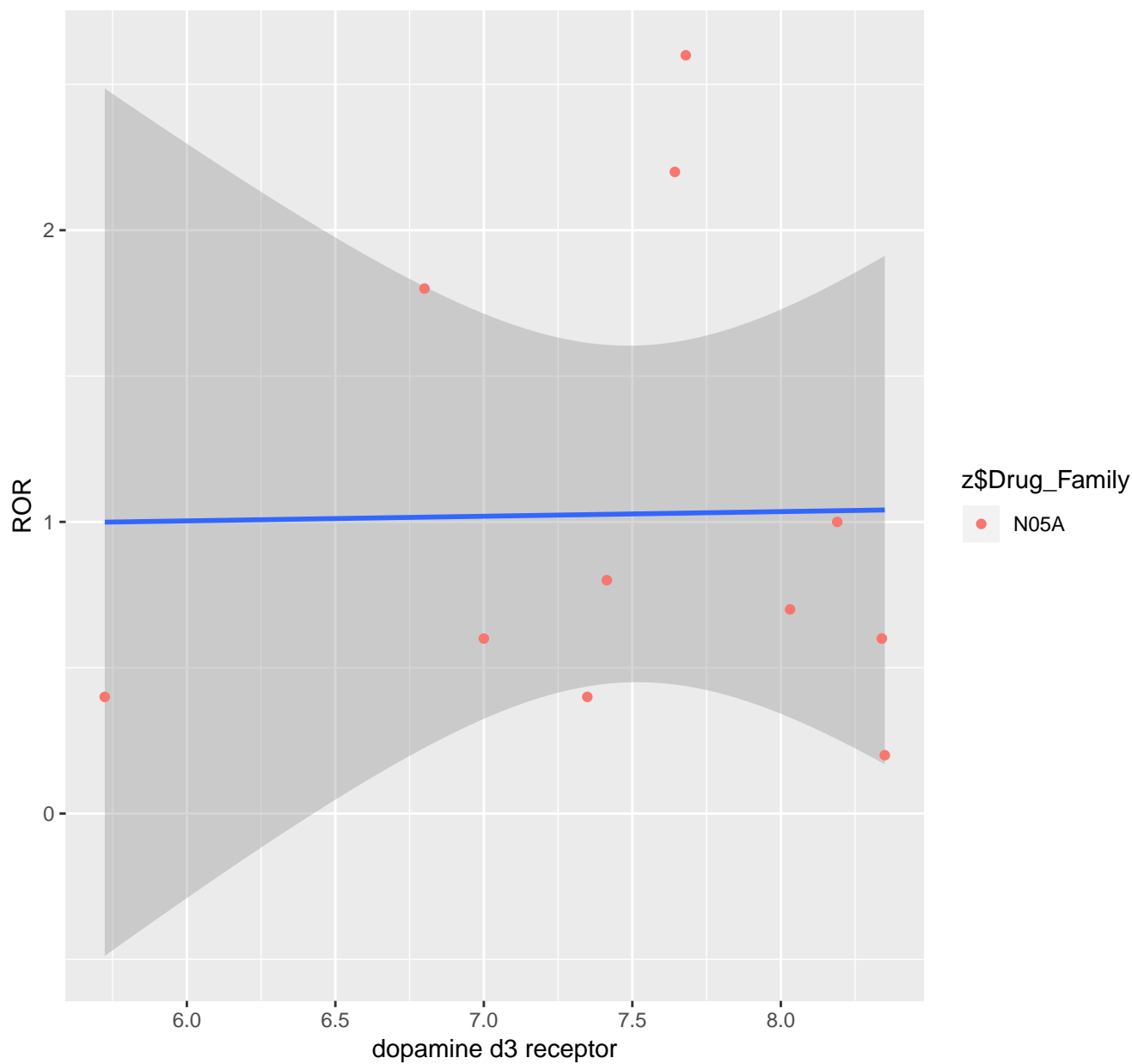
disturbance in attention ~ dopamine d1 receptor [ antagonist ]

Intercept: -5.75    Slope: 0.88    SE: 0.79    p-value: 0.329409



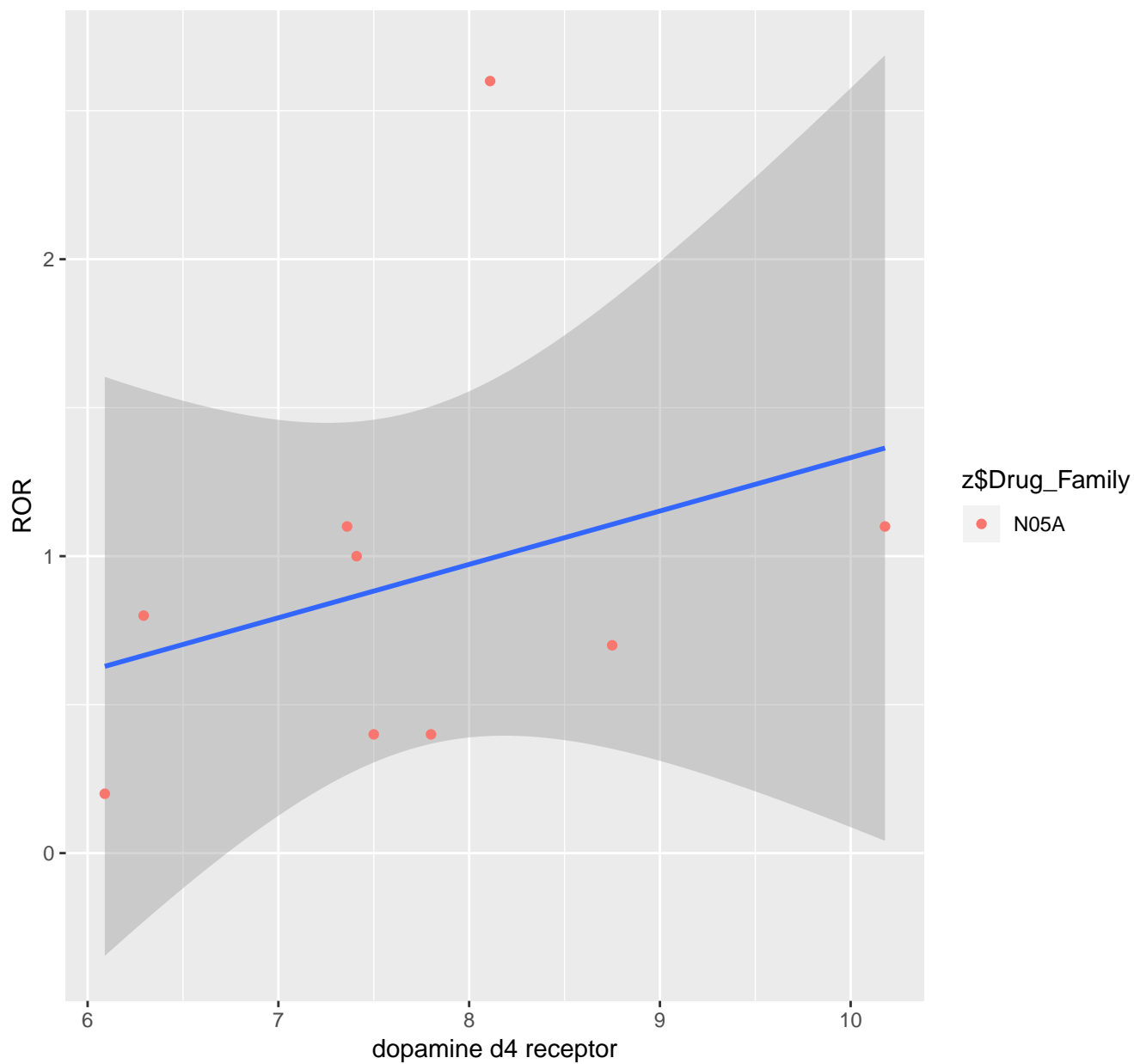
disturbance in attention ~ dopamine d3 receptor [ antagonist ]

Intercept: 0.91    Slope: 0.02    SE: 0.34    p-value: 0.96385



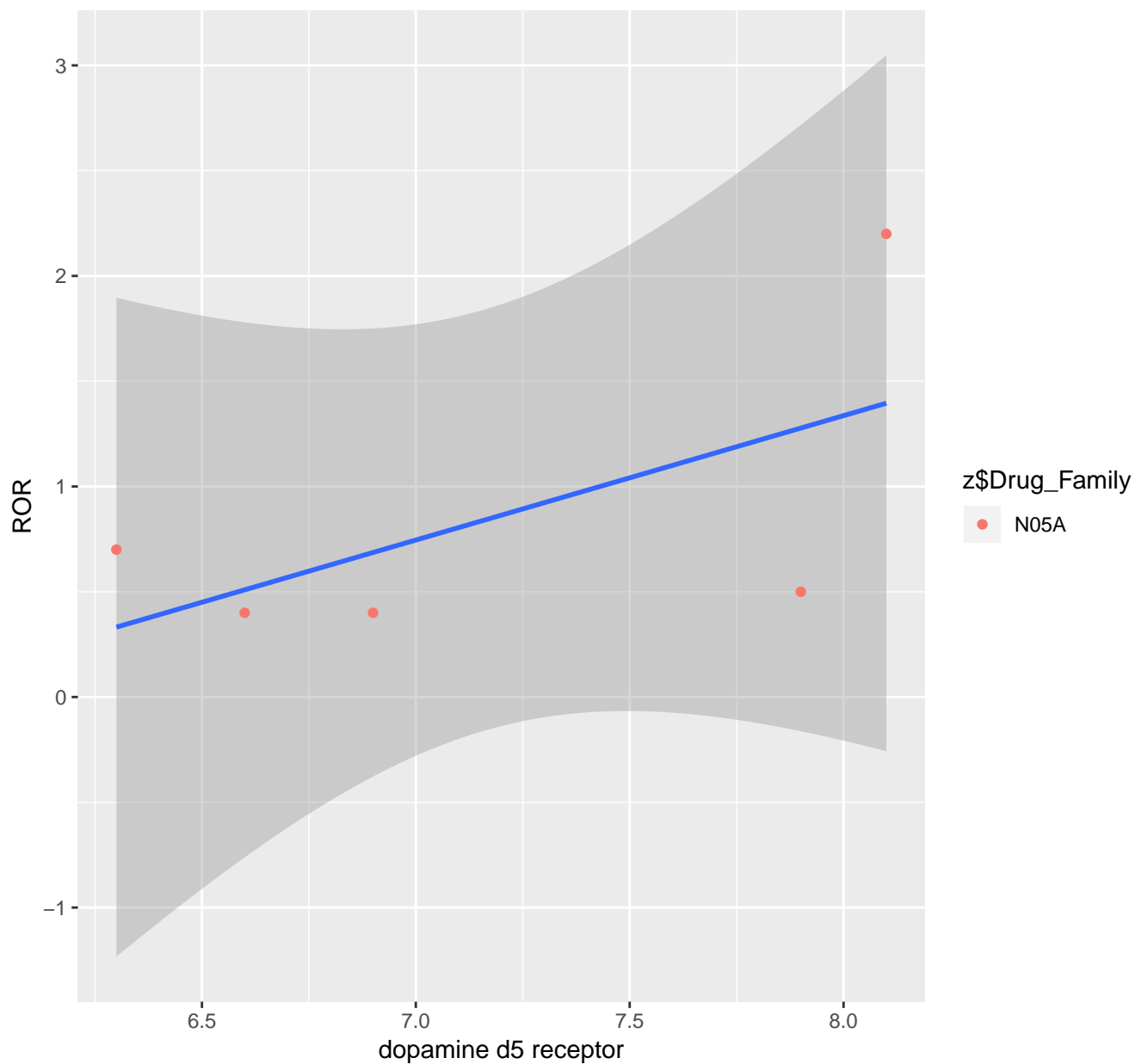
disturbance in attention ~ dopamine d4 receptor [ antagonist ]

Intercept: -0.47    Slope: 0.18    SE: 0.21    p-value: 0.410951



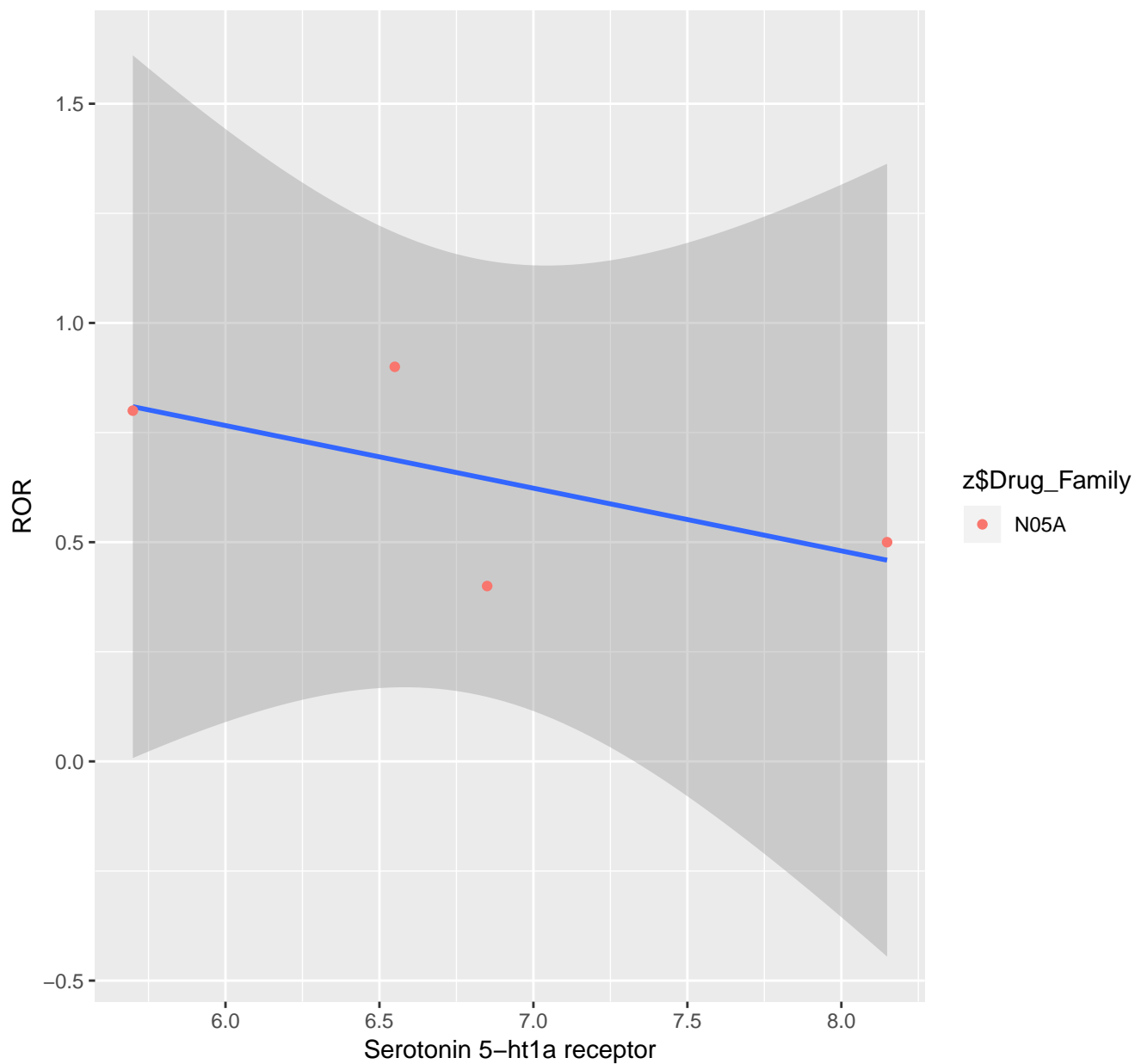
disturbance in attention ~ dopamine d5 receptor [ antagonist ]

Intercept: -3.39    Slope: 0.59    SE: 0.44    p-value: 0.271678



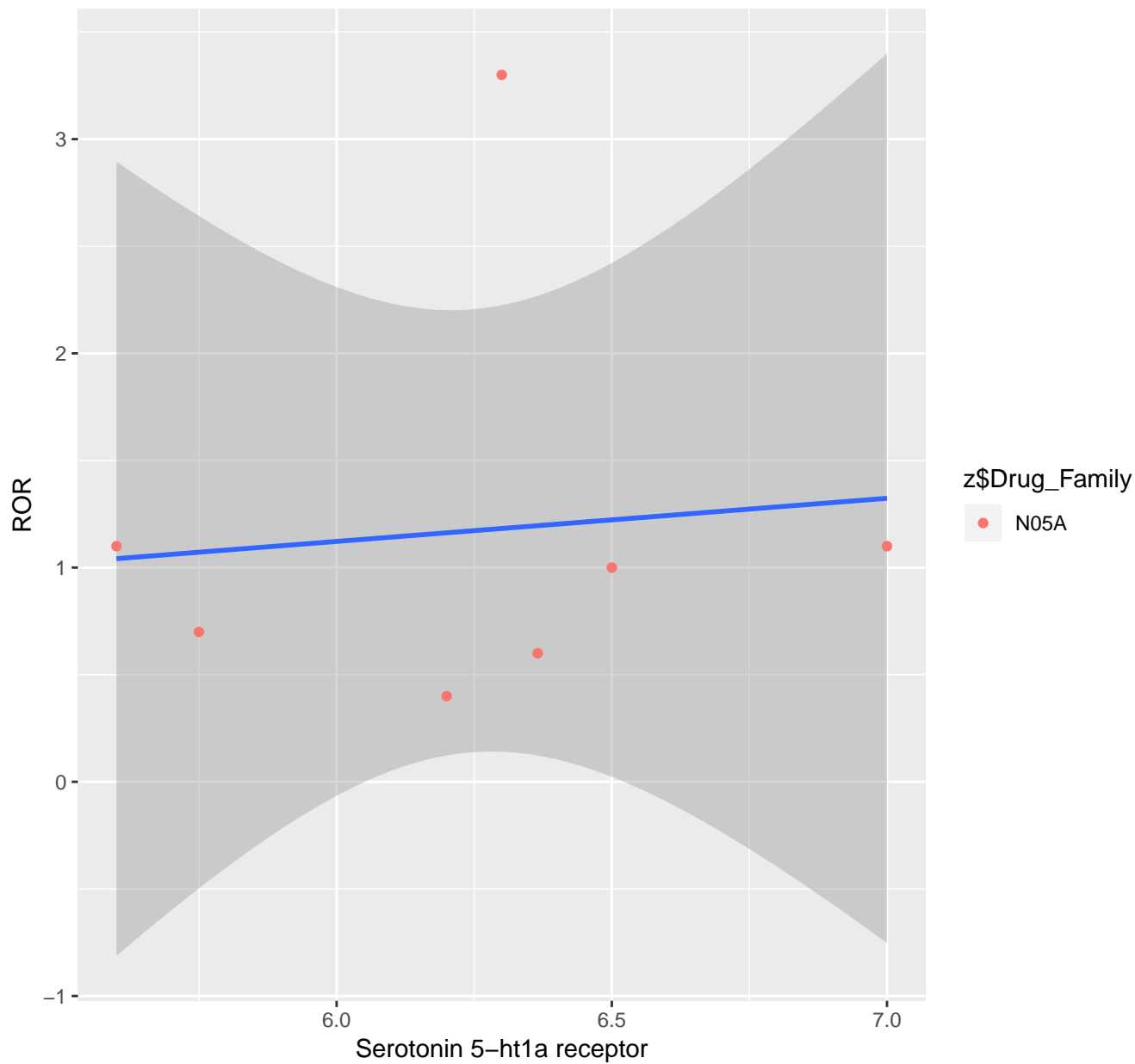
disturbance in attention ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: 1.62    Slope: -0.14    SE: 0.13    p-value: 0.390083



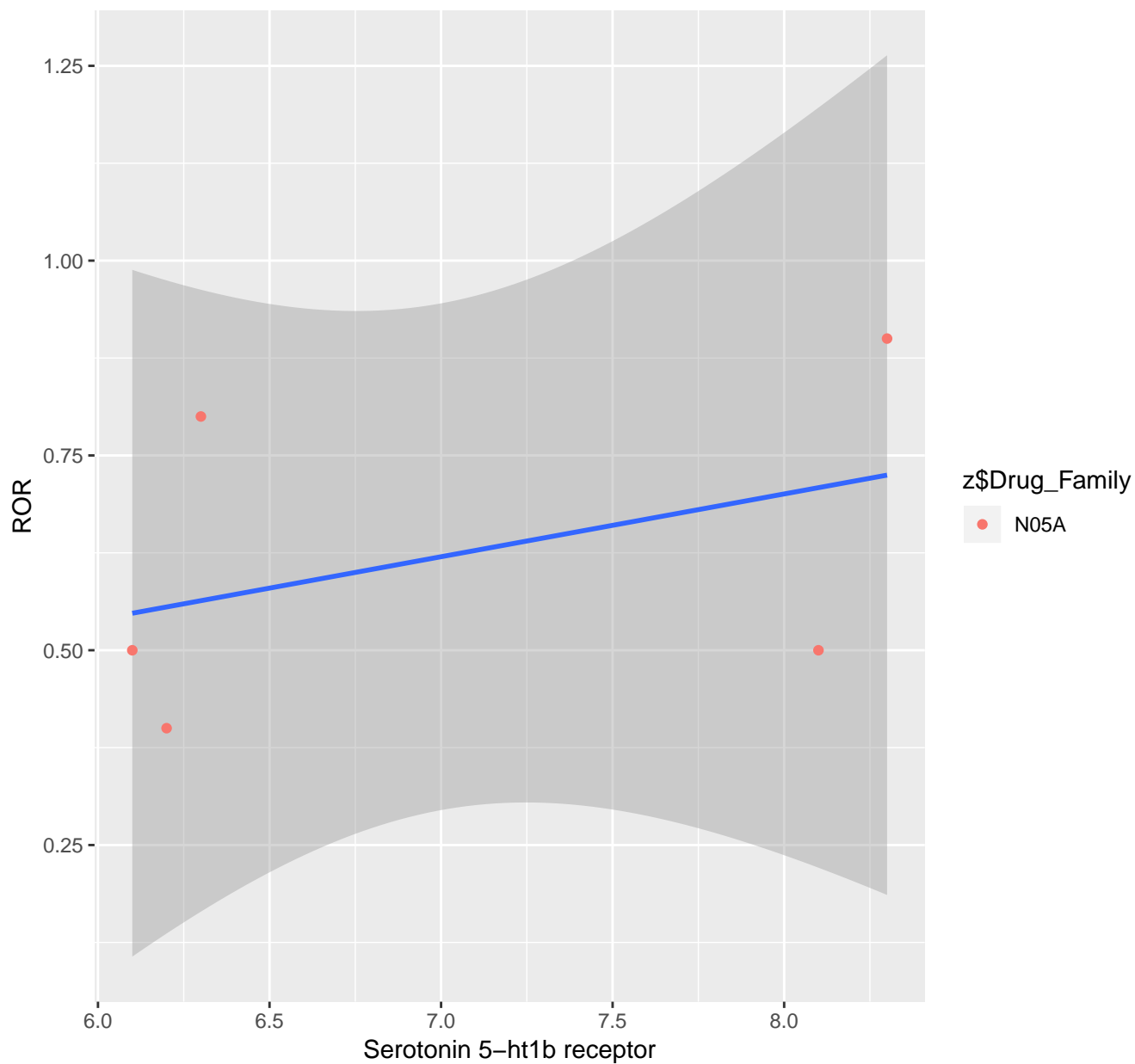
disturbance in attention ~ Serotonin 5-ht1a receptor [ antagonist ]

Intercept: -0.09    Slope: 0.2    SE: 0.93    p-value: 0.836794



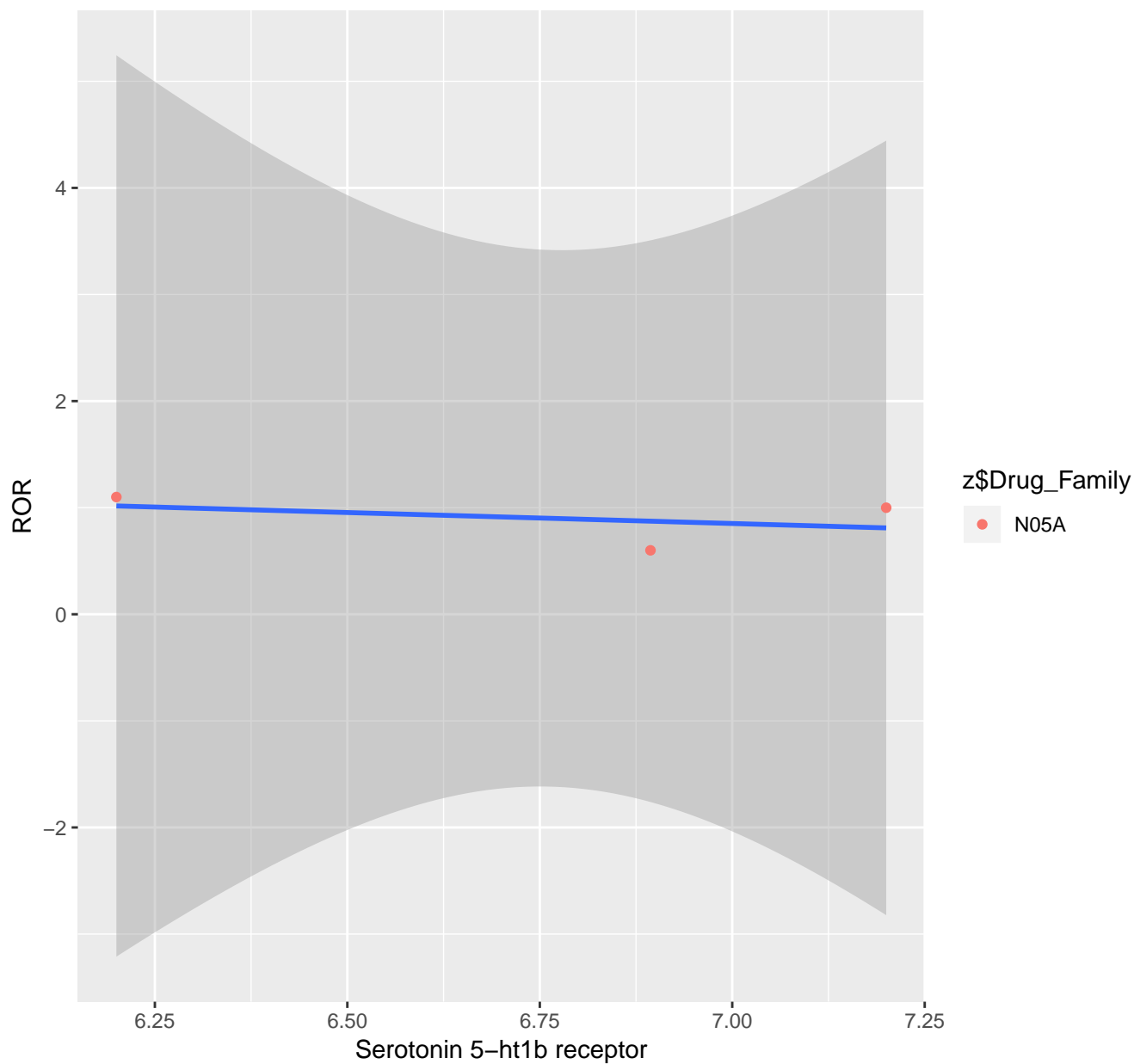
disturbance in attention ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: 0.06    Slope: 0.08    SE: 0.1    p-value: 0.494327



disturbance in attention ~ Serotonin 5-ht1b receptor [ antagonist ]

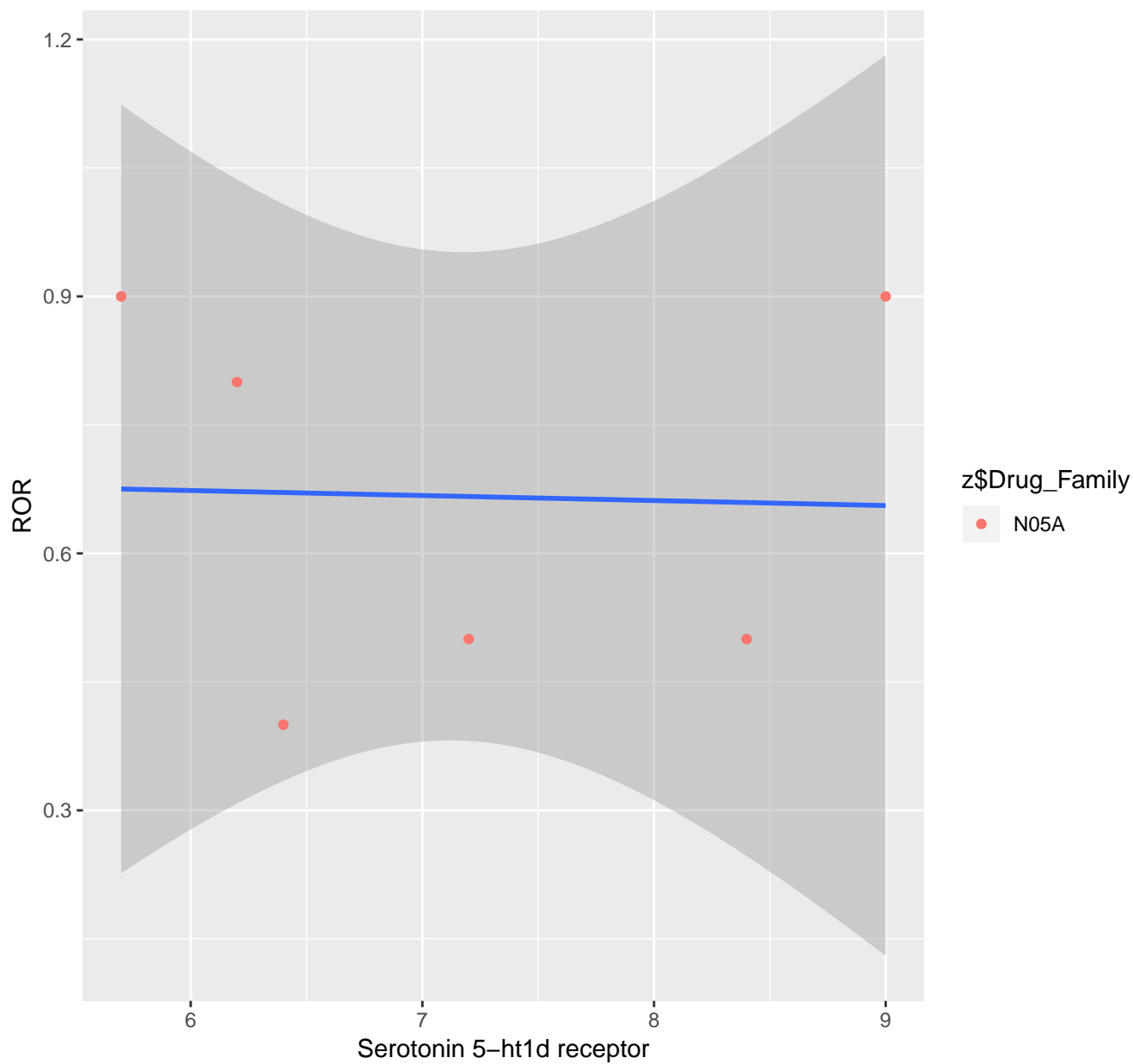
Intercept: 2.29    Slope: -0.21    SE: 0.47    p-value: 0.738809





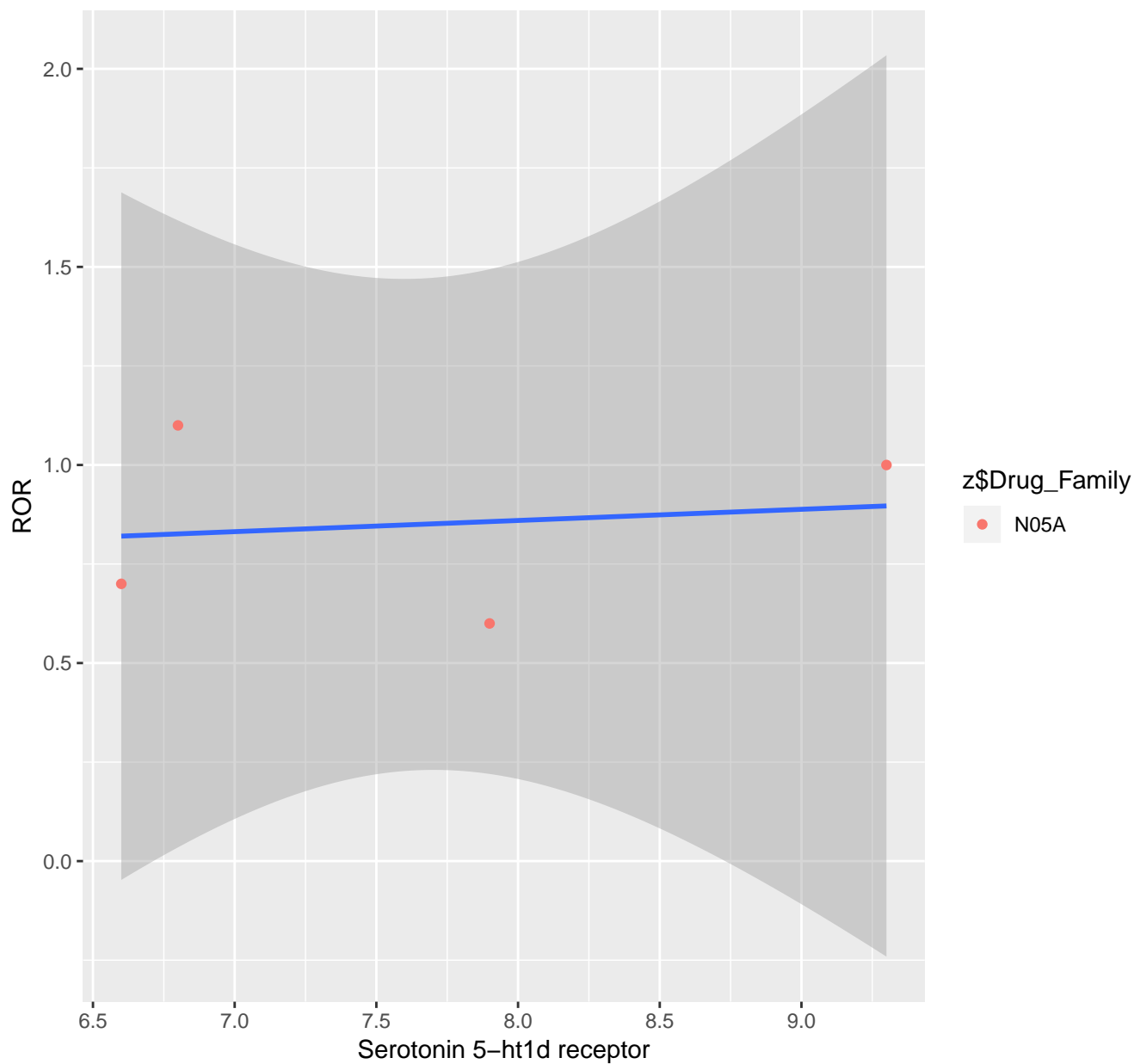
disturbance in attention ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: 0.71    Slope: -0.01    SE: 0.09    p-value: 0.949074



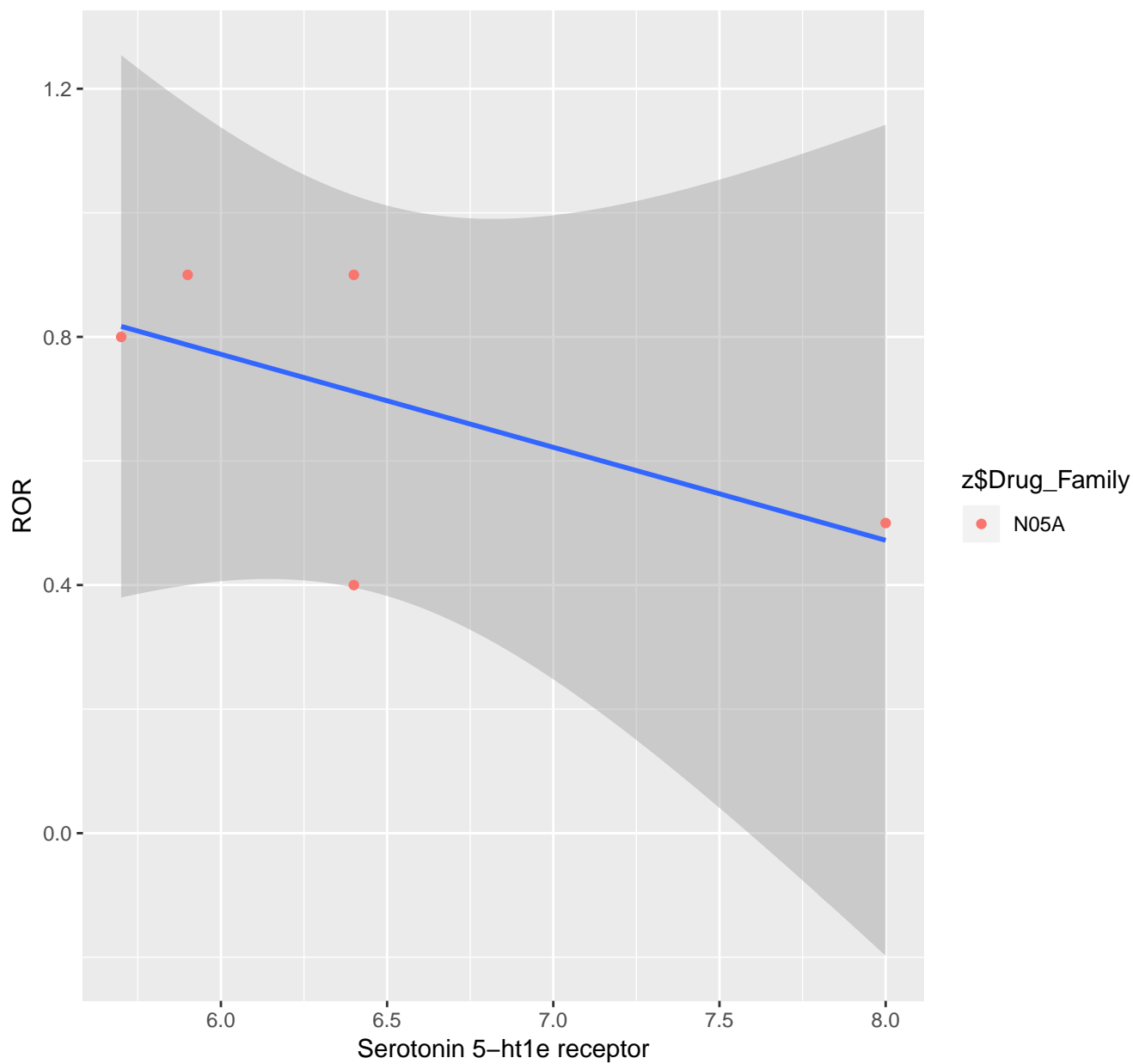
disturbance in attention ~ Serotonin 5-ht1d receptor [ antagonist ]

Intercept: 0.63    Slope: 0.03    SE: 0.13    p-value: 0.853029



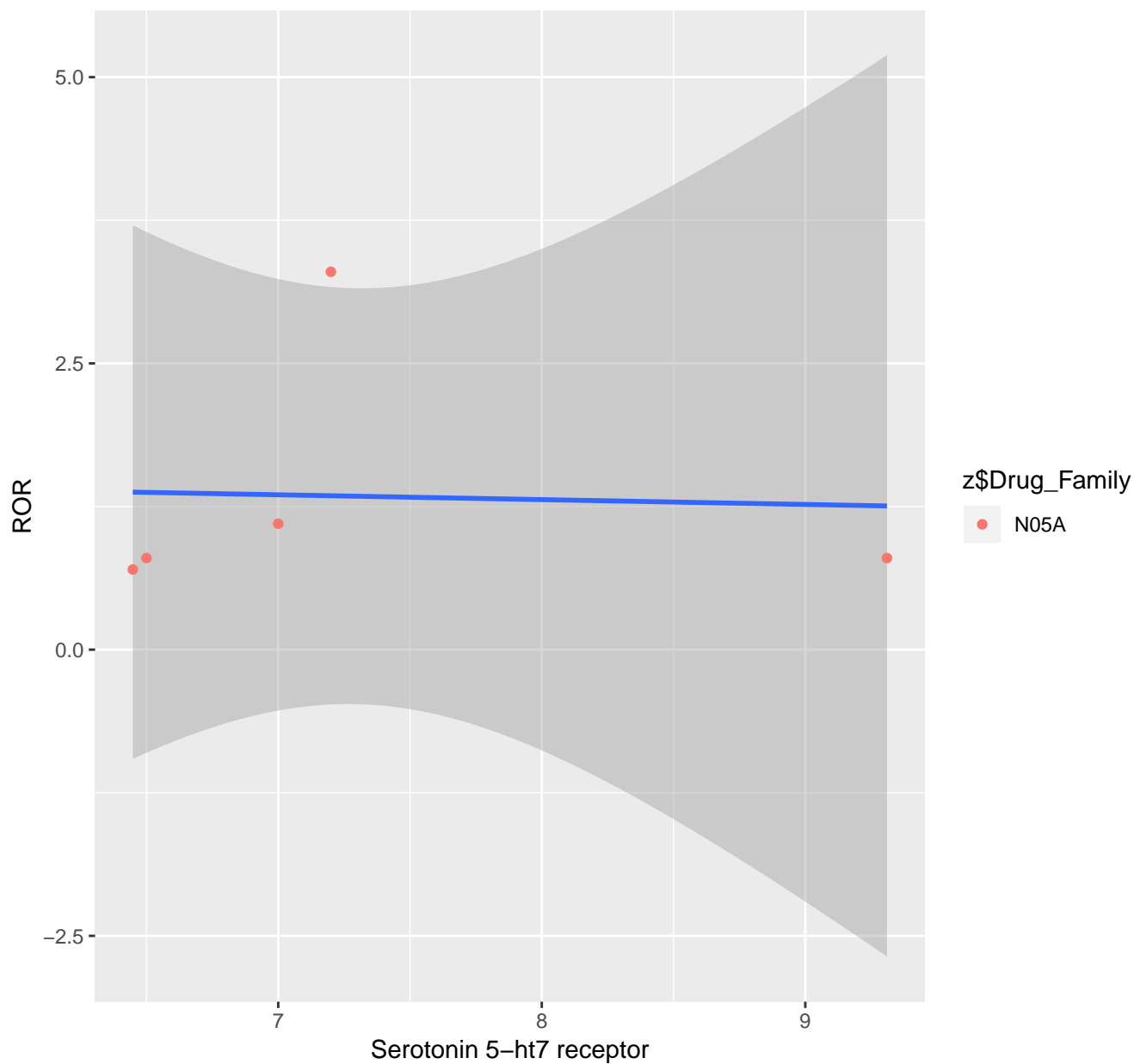
disturbance in attention ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: 1.67    Slope: -0.15    SE: 0.12    p-value: 0.307509



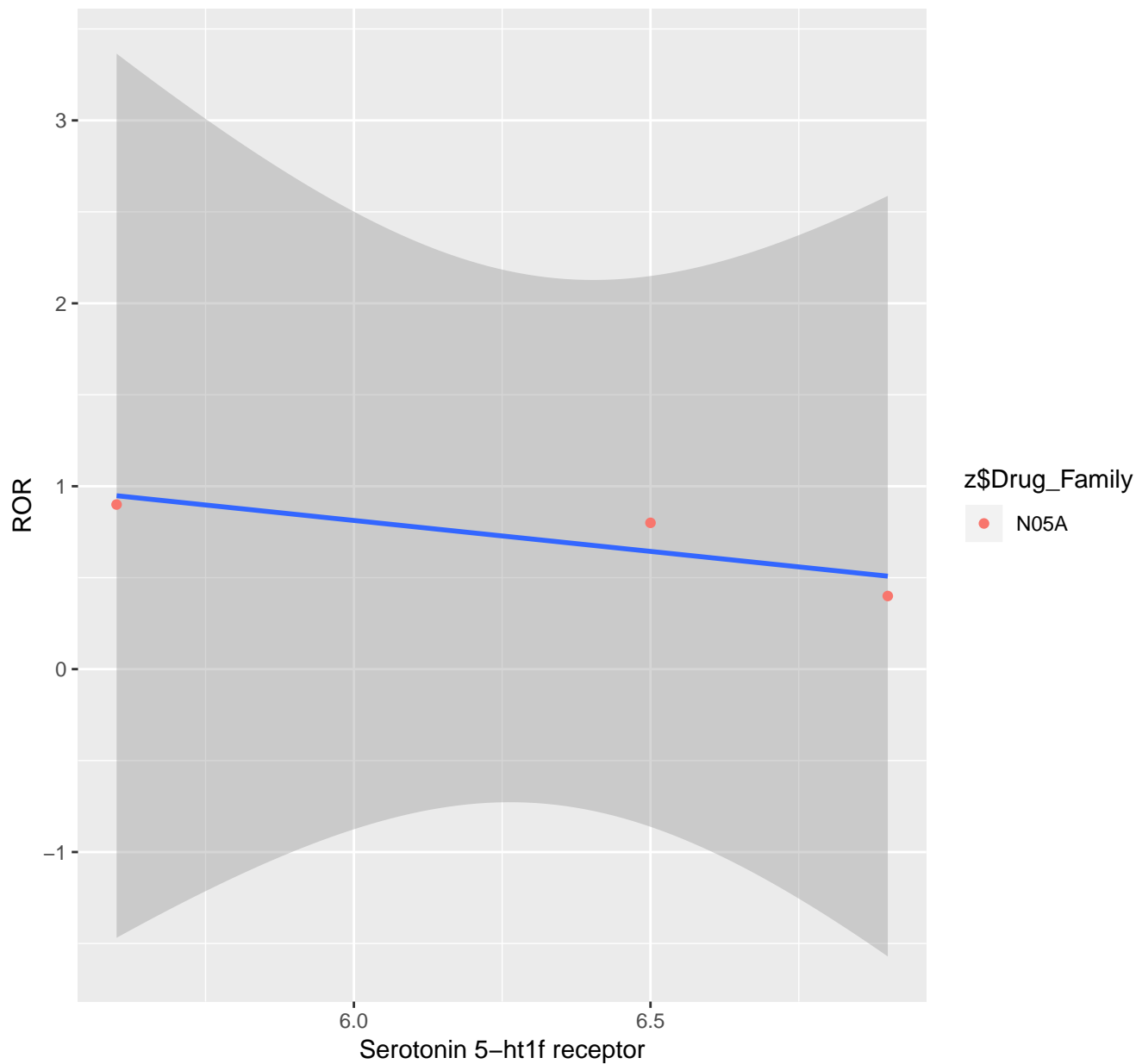
disturbance in attention ~ Serotonin 5-ht7 receptor [ antagonist ]

Intercept: 1.65    Slope: -0.04    SE: 0.54    p-value: 0.943029



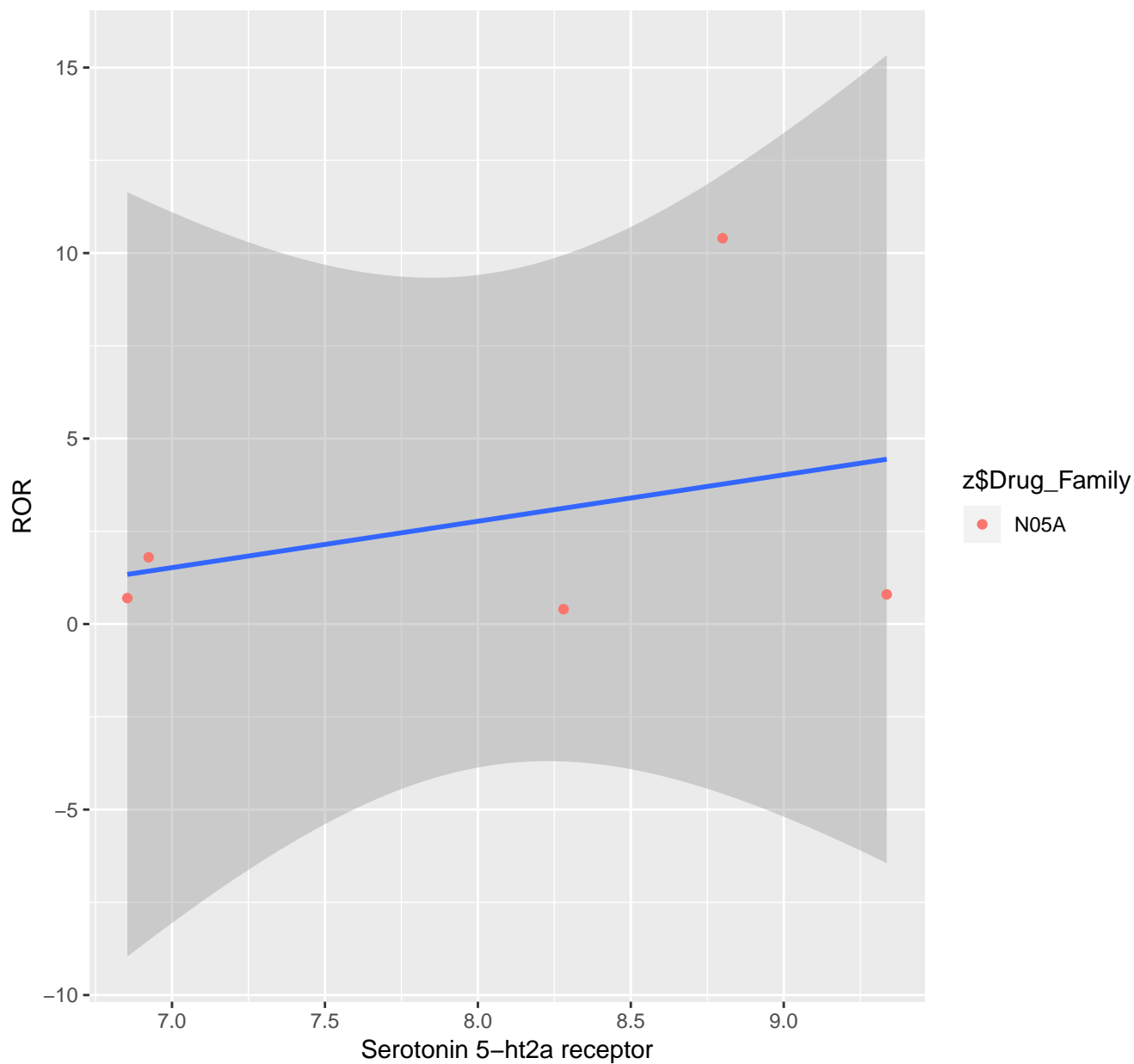
disturbance in attention ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: 2.84    Slope: -0.34    SE: 0.21    p-value: 0.351405



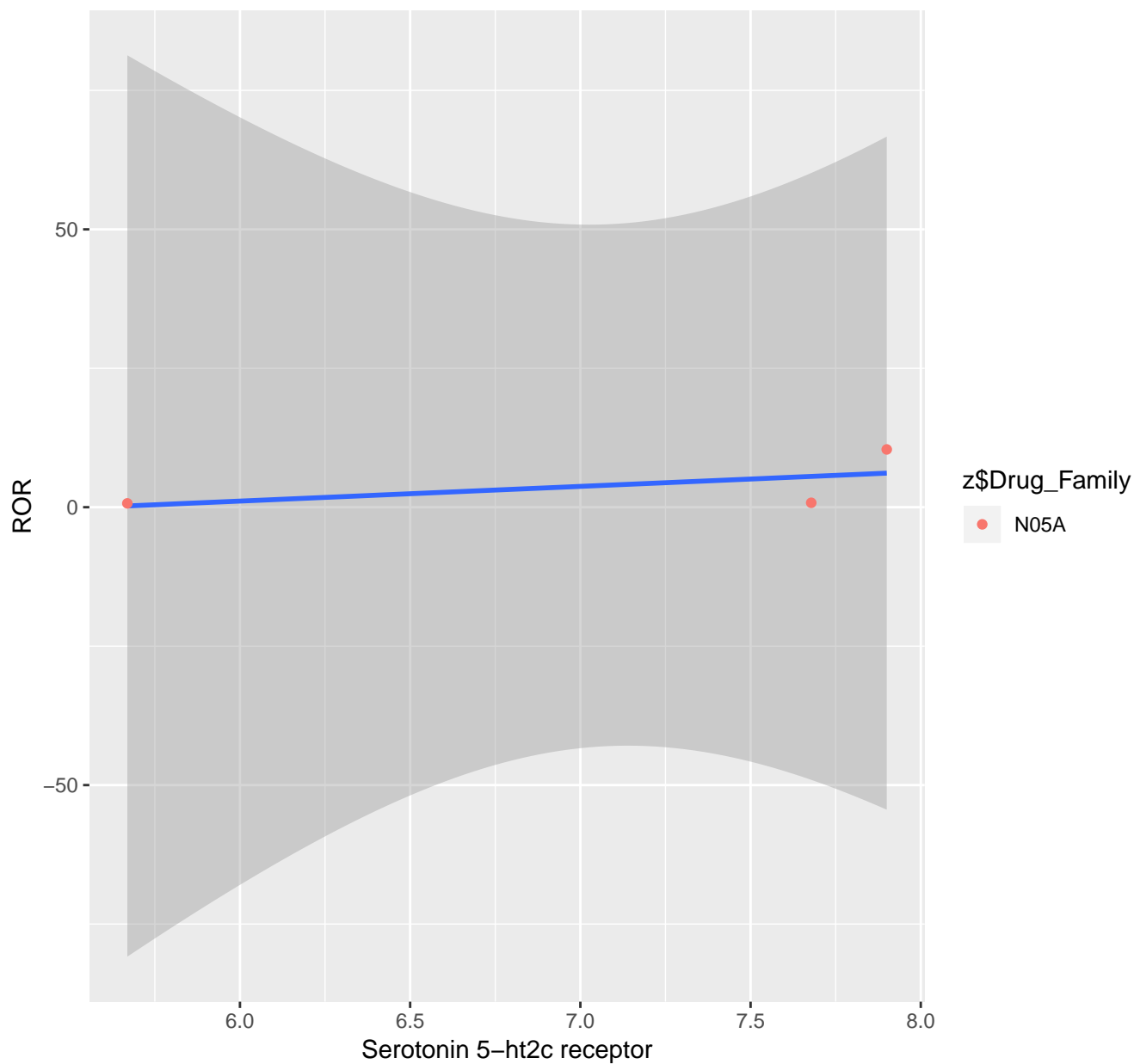
drug diversion ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: -7.23    Slope: 1.25    SE: 2.09    p-value: 0.591922



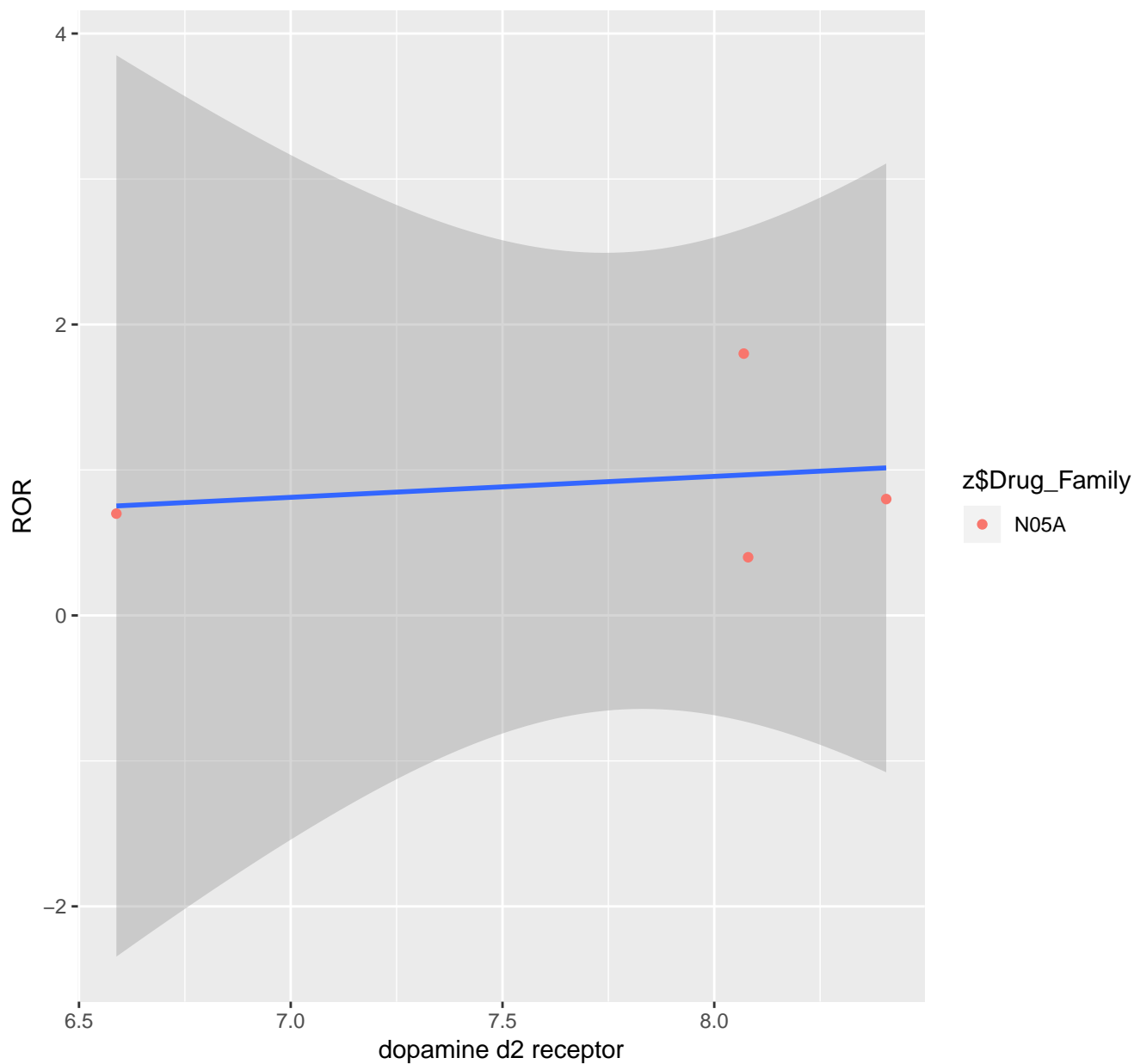
drug diversion ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: -14.77    Slope: 2.65    SE: 3.68    p-value: 0.603429



drug diversion ~ dopamine d2 receptor [ antagonist ]

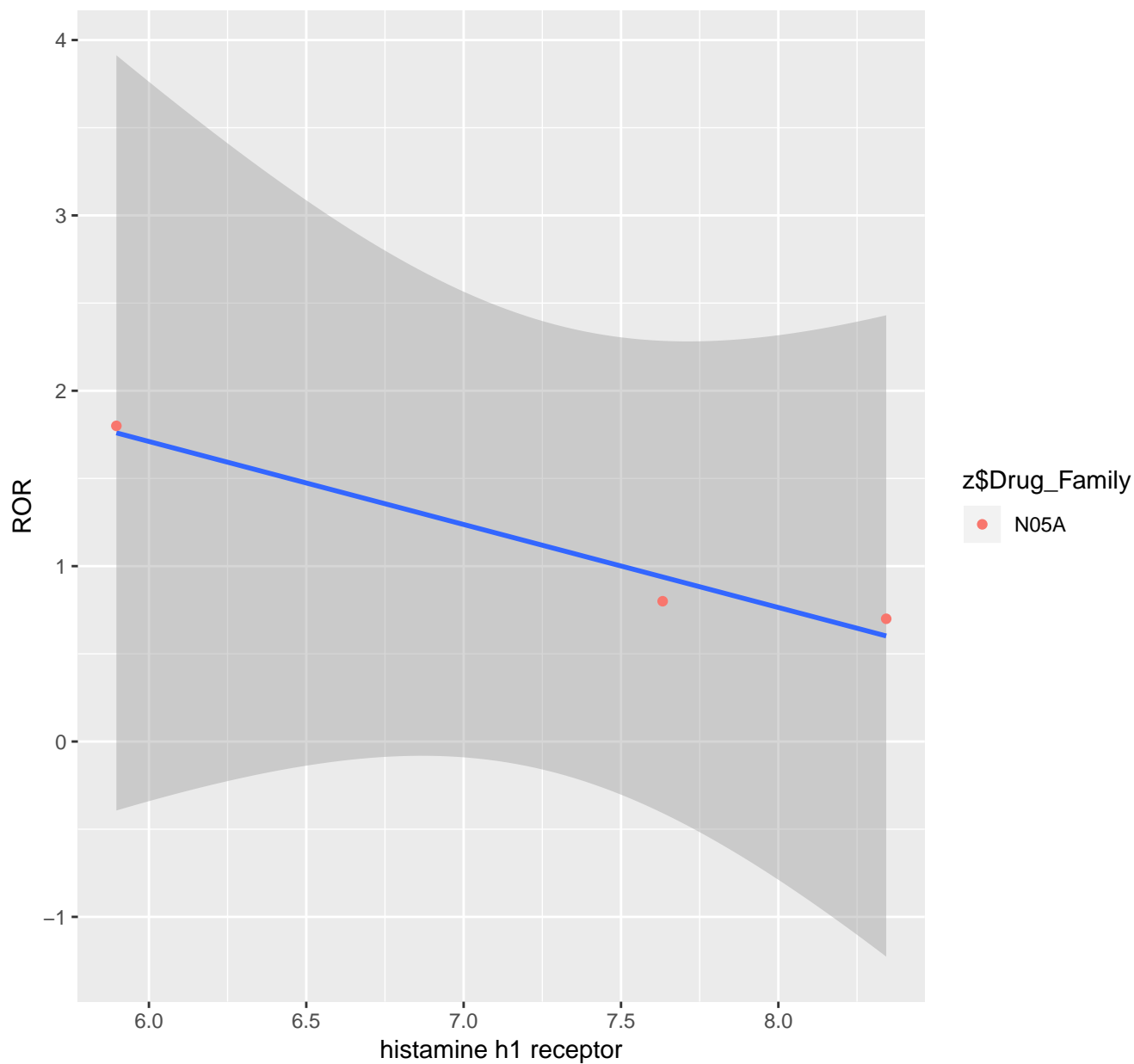
Intercept: -0.2    Slope: 0.14    SE: 0.52    p-value: 0.807243





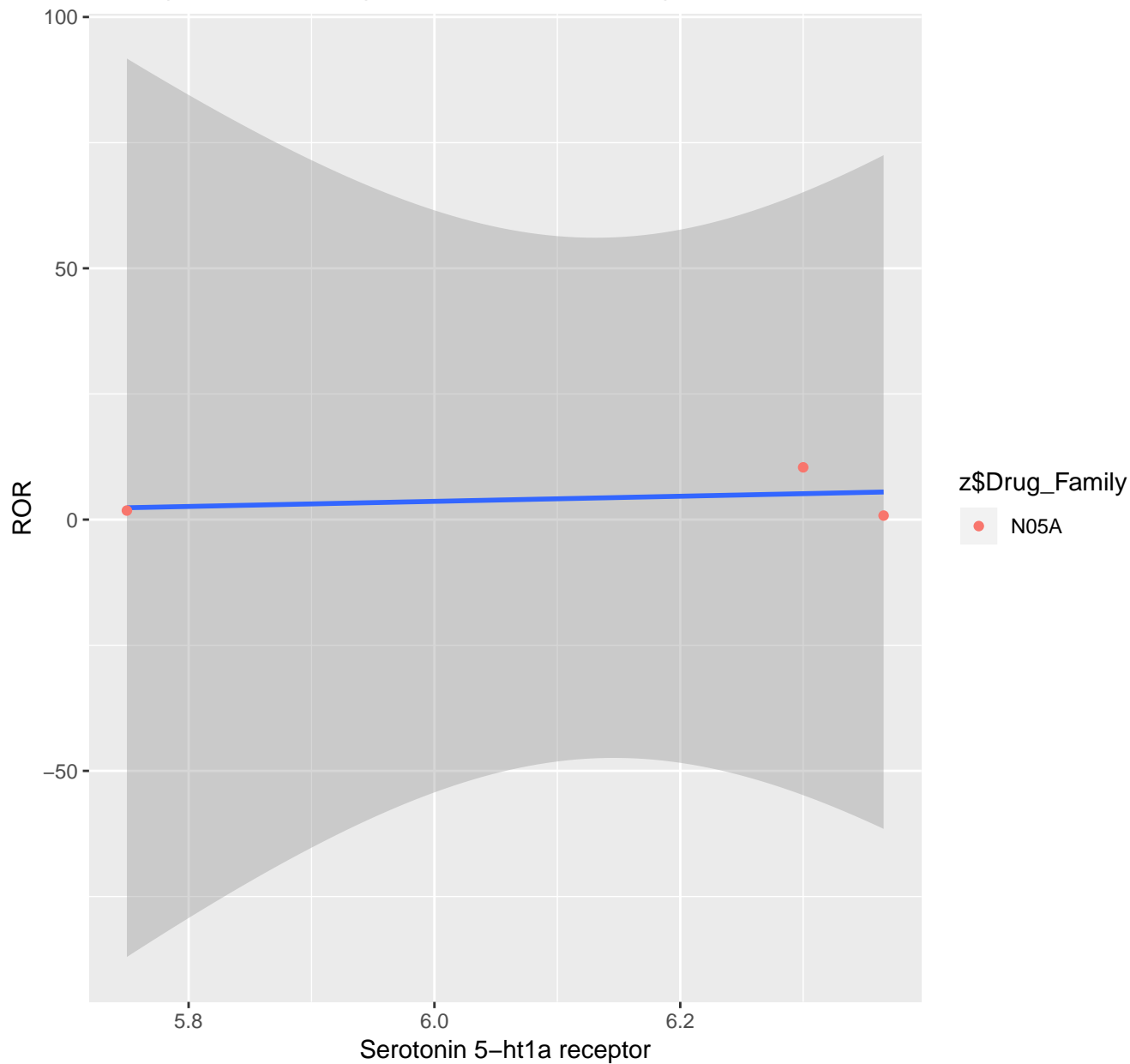
drug diversion ~ histamine h1 receptor [ antagonist ]

Intercept: 4.55    Slope: -0.47    SE: 0.1    p-value: 0.129776



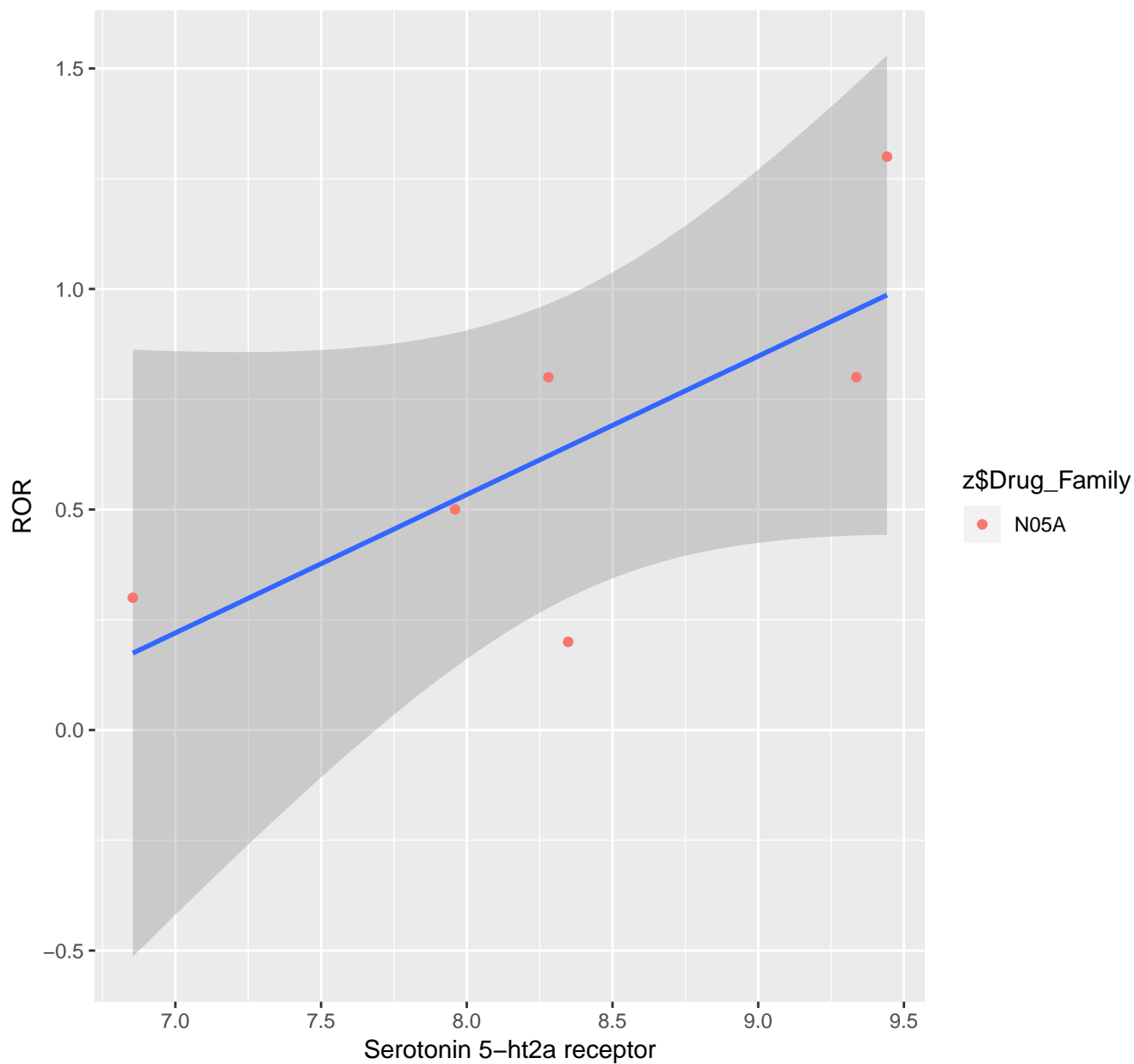
drug diversion ~ Serotonin 5-ht1a receptor [ antagonist ]

Intercept: -26.88    Slope: 5.08    SE: 14.76    p-value: 0.788767



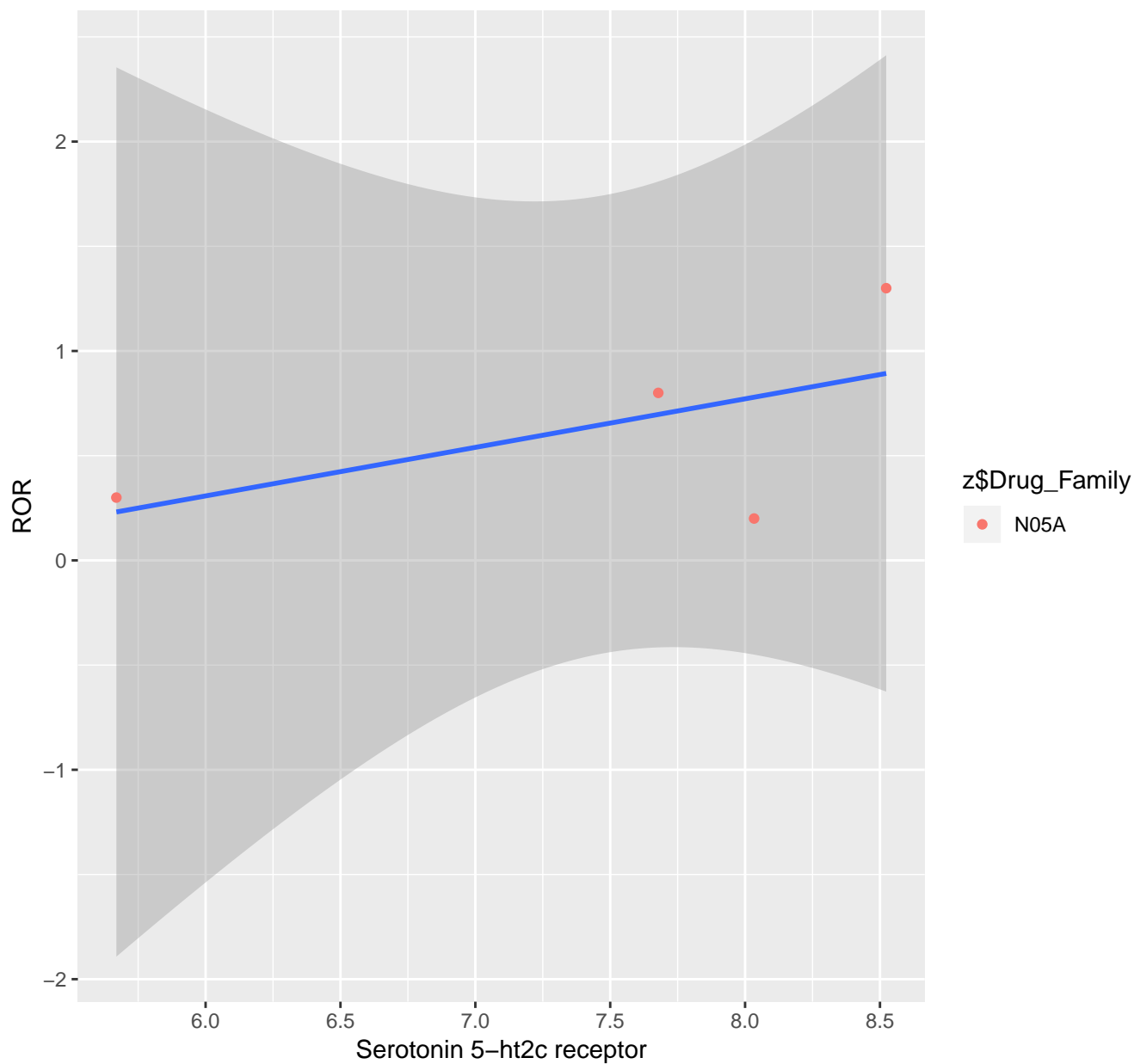
educational problem ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: -1.98    Slope: 0.31    SE: 0.14    p-value: 0.091222



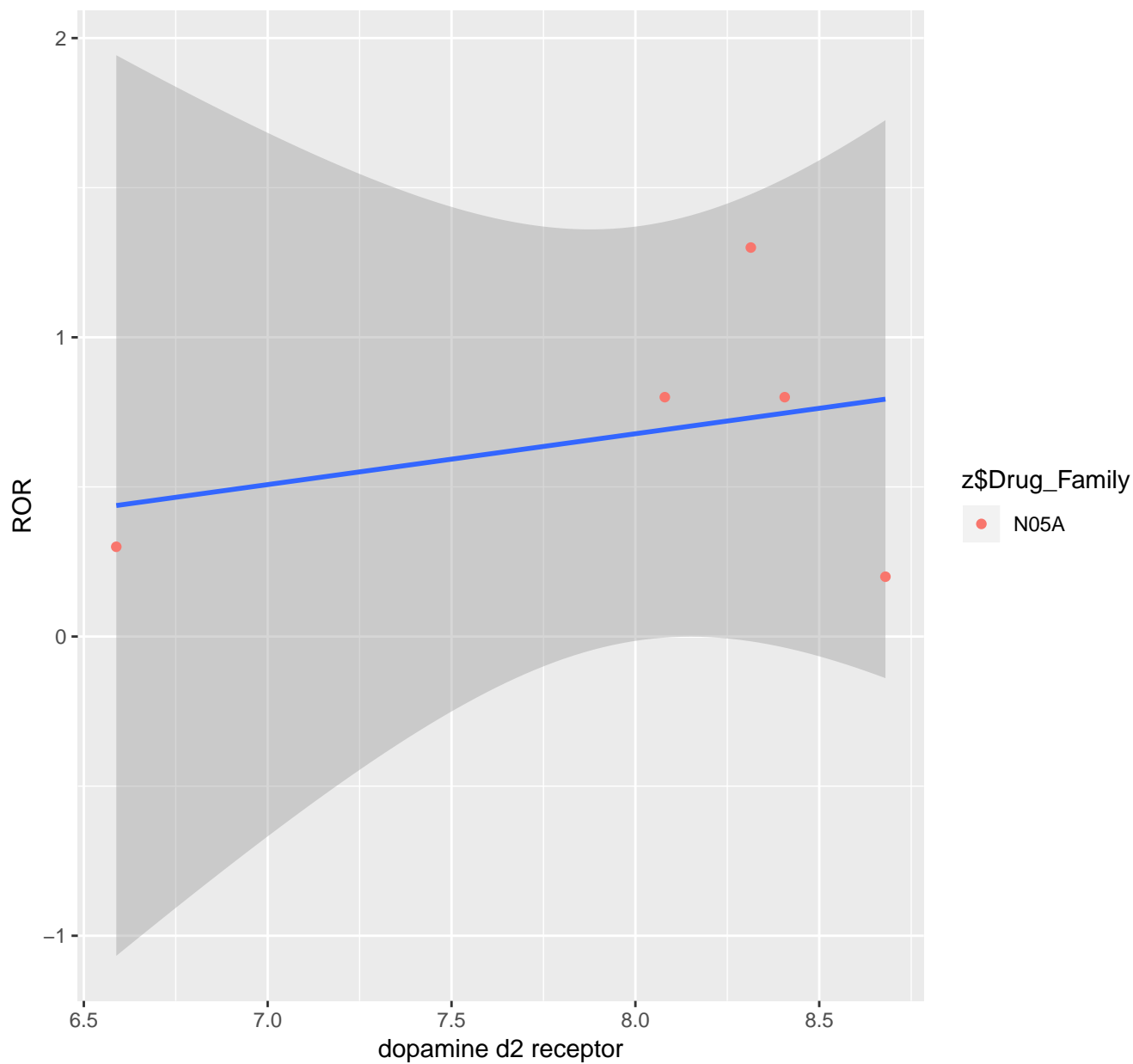
educational problem ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: -1.08    Slope: 0.23    SE: 0.23    p-value: 0.426471



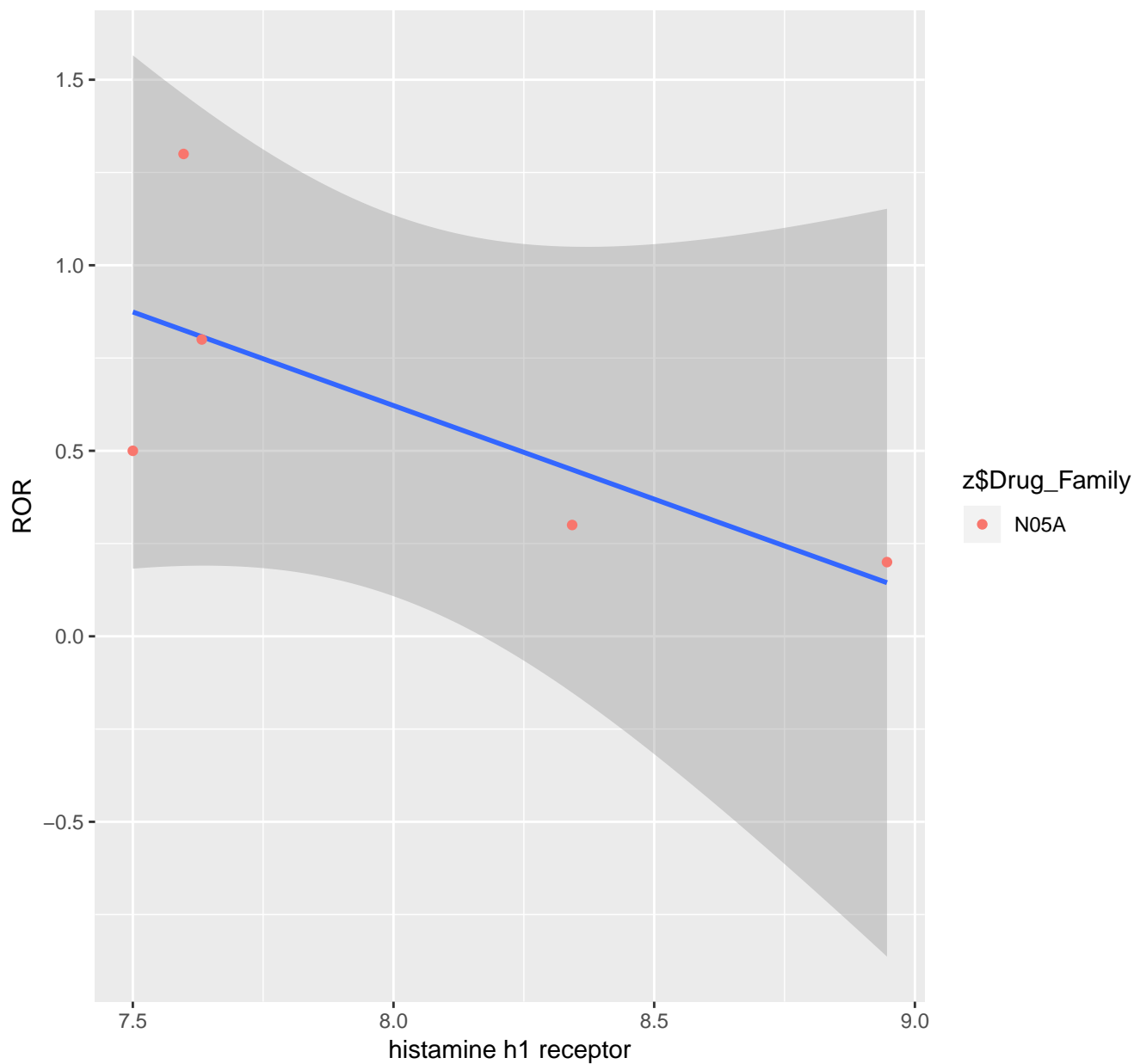
educational problem ~ dopamine d2 receptor [ antagonist ]

Intercept: -0.68    Slope: 0.17    SE: 0.29    p-value: 0.604434



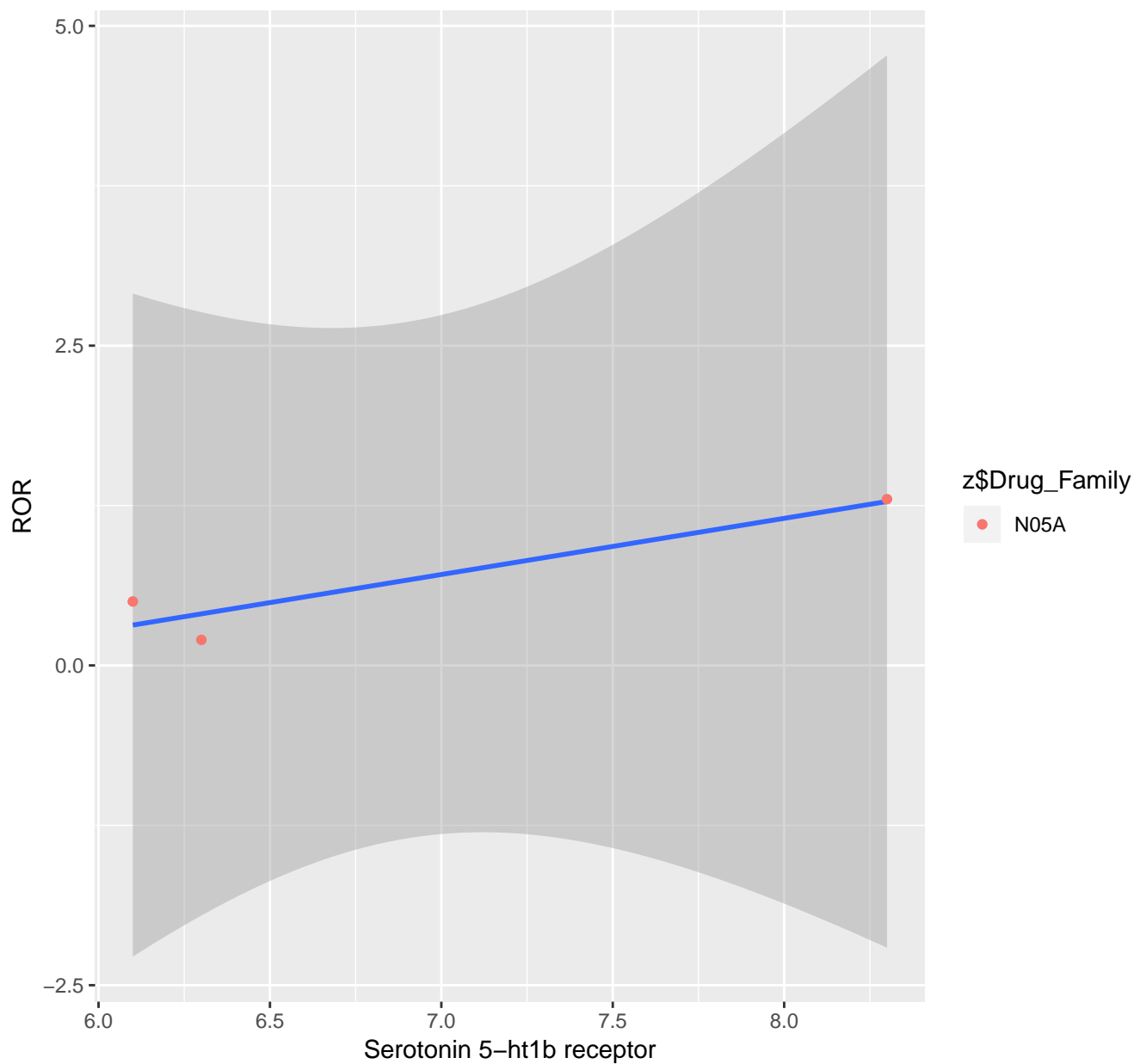
educational problem ~ histamine h1receptor [ antagonist ]

Intercept: 4.66    Slope: -0.5    SE: 0.29    p-value: 0.17923



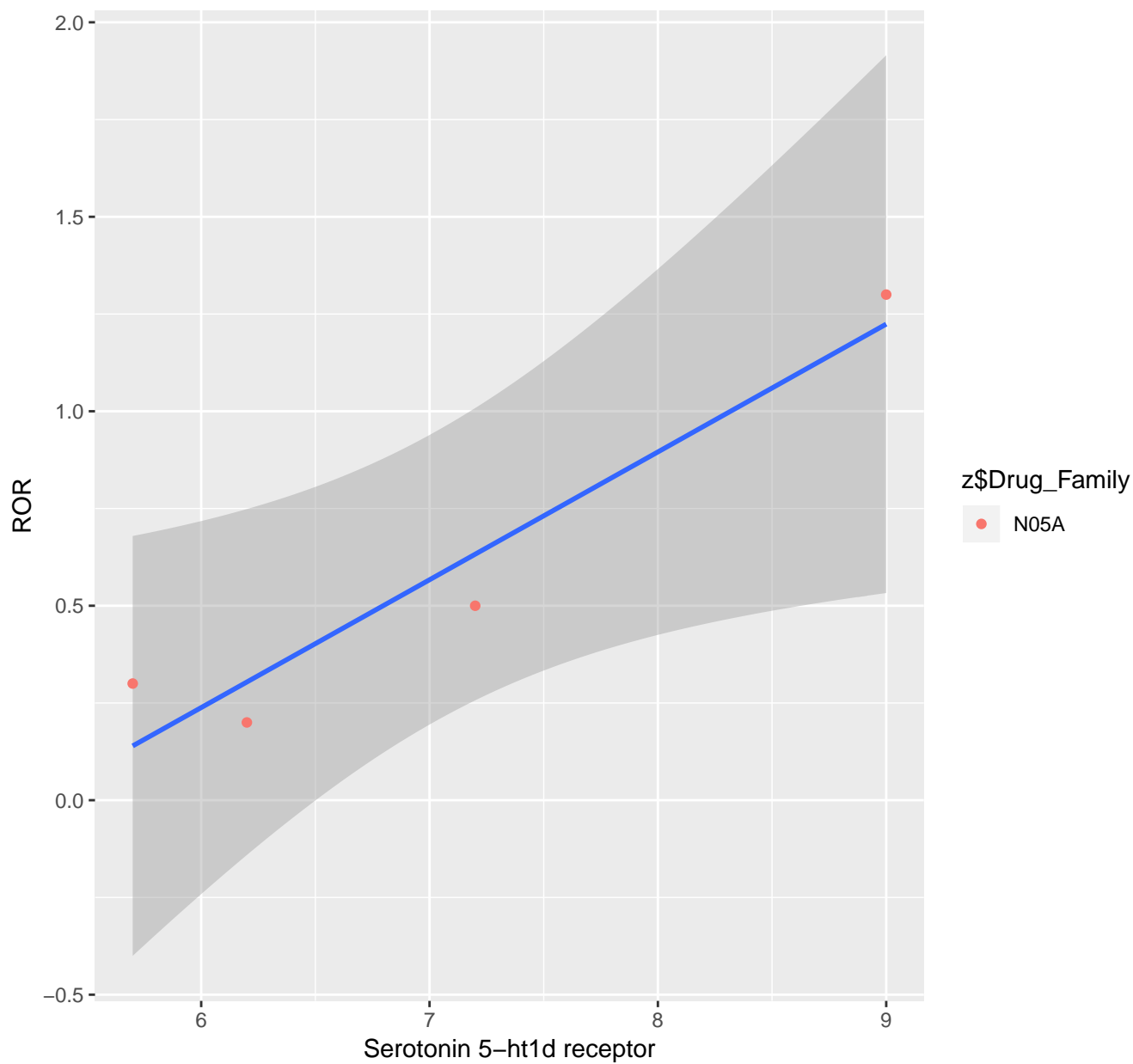
educational problem ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: -2.36    Slope: 0.44    SE: 0.16    p-value: 0.222337



educational problem ~ Serotonin 5-ht1d receptor [ agonist ]

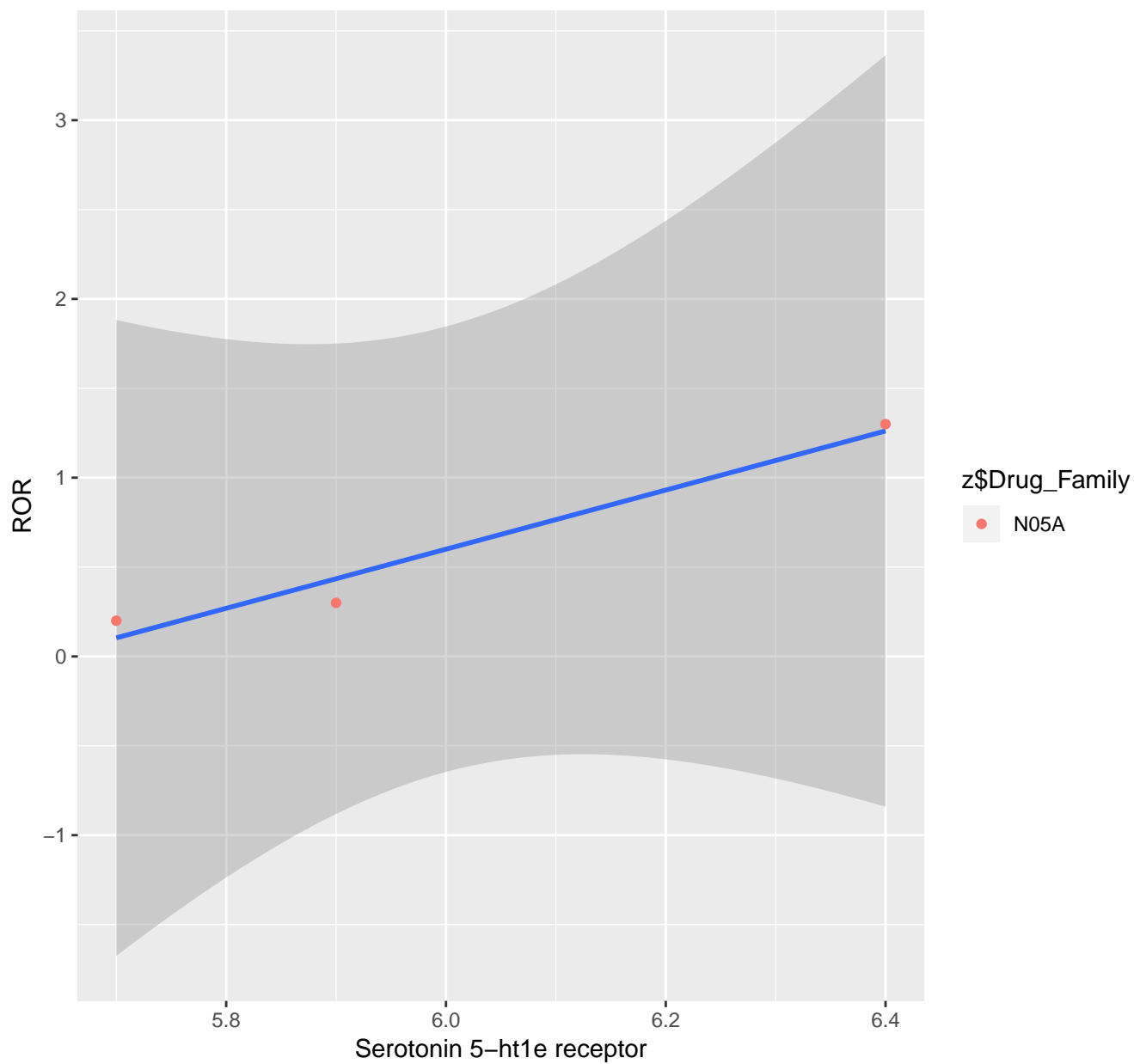
Intercept: -1.73    Slope: 0.33    SE: 0.07    p-value: 0.040875





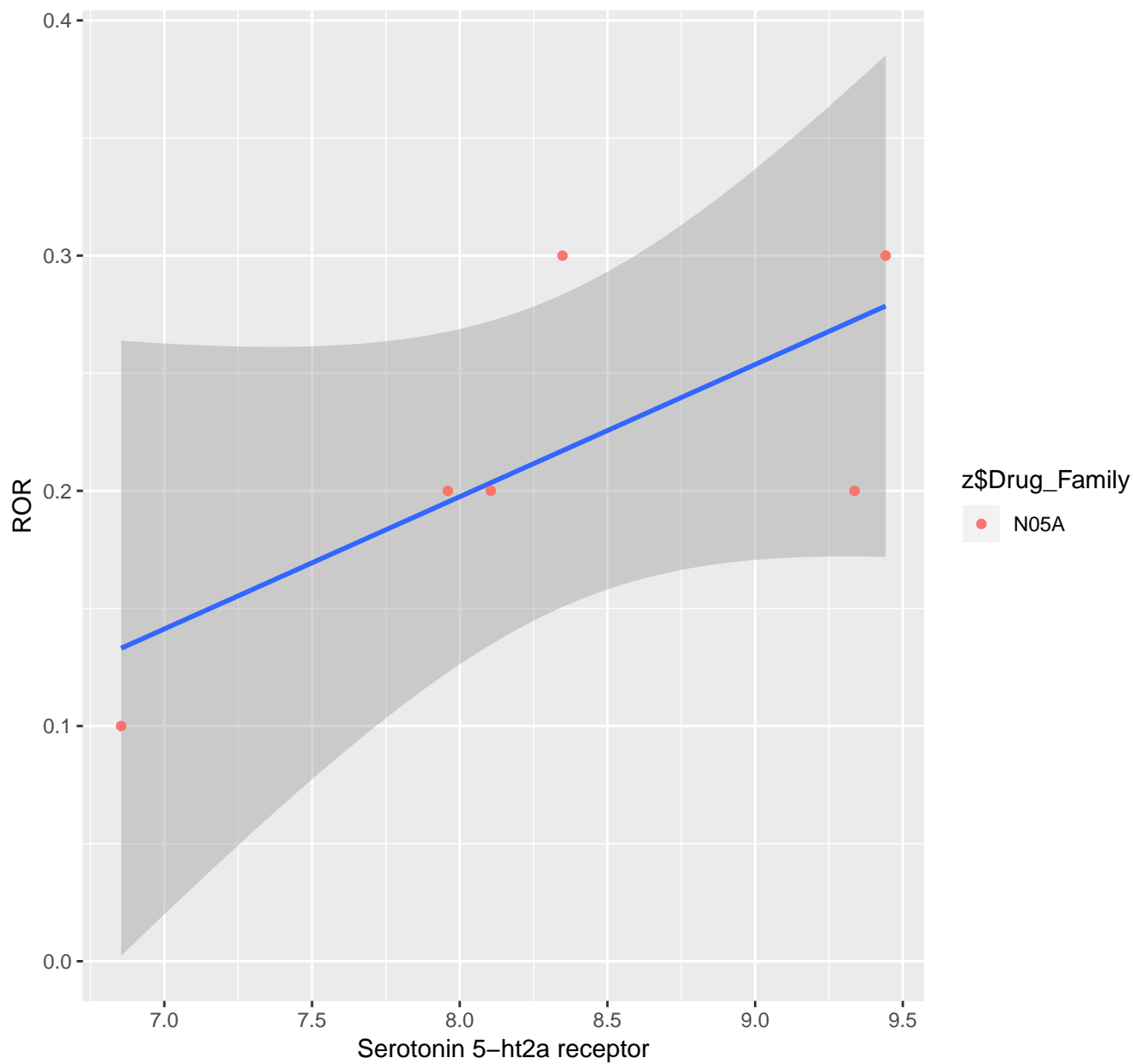
educational problem ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: -9.32    Slope: 1.65    SE: 0.33    p-value: 0.126523



family stress ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: -0.25    Slope: 0.06    SE: 0.03    p-value: 0.108391



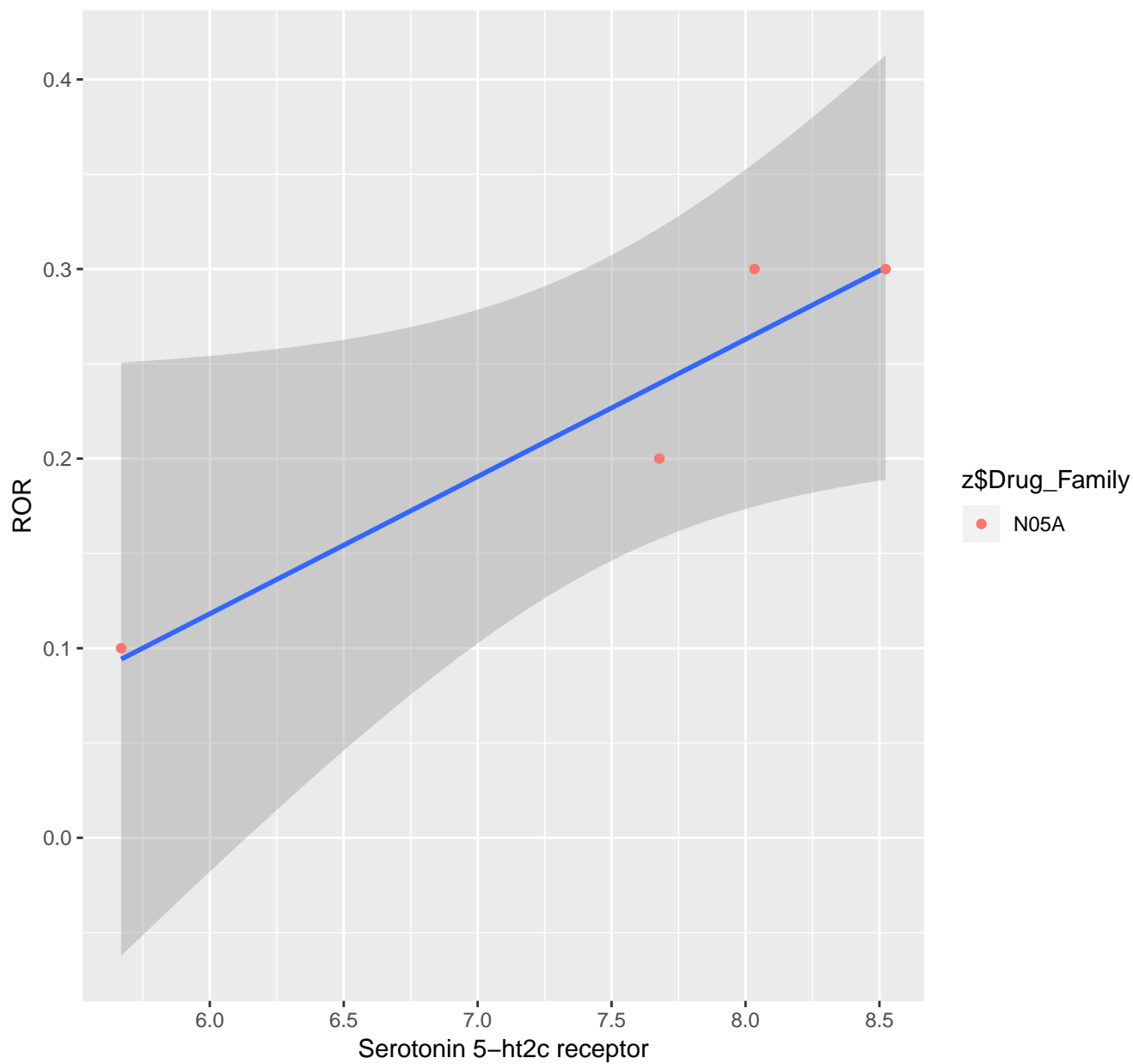
family stress ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: -0.32

Slope: 0.07

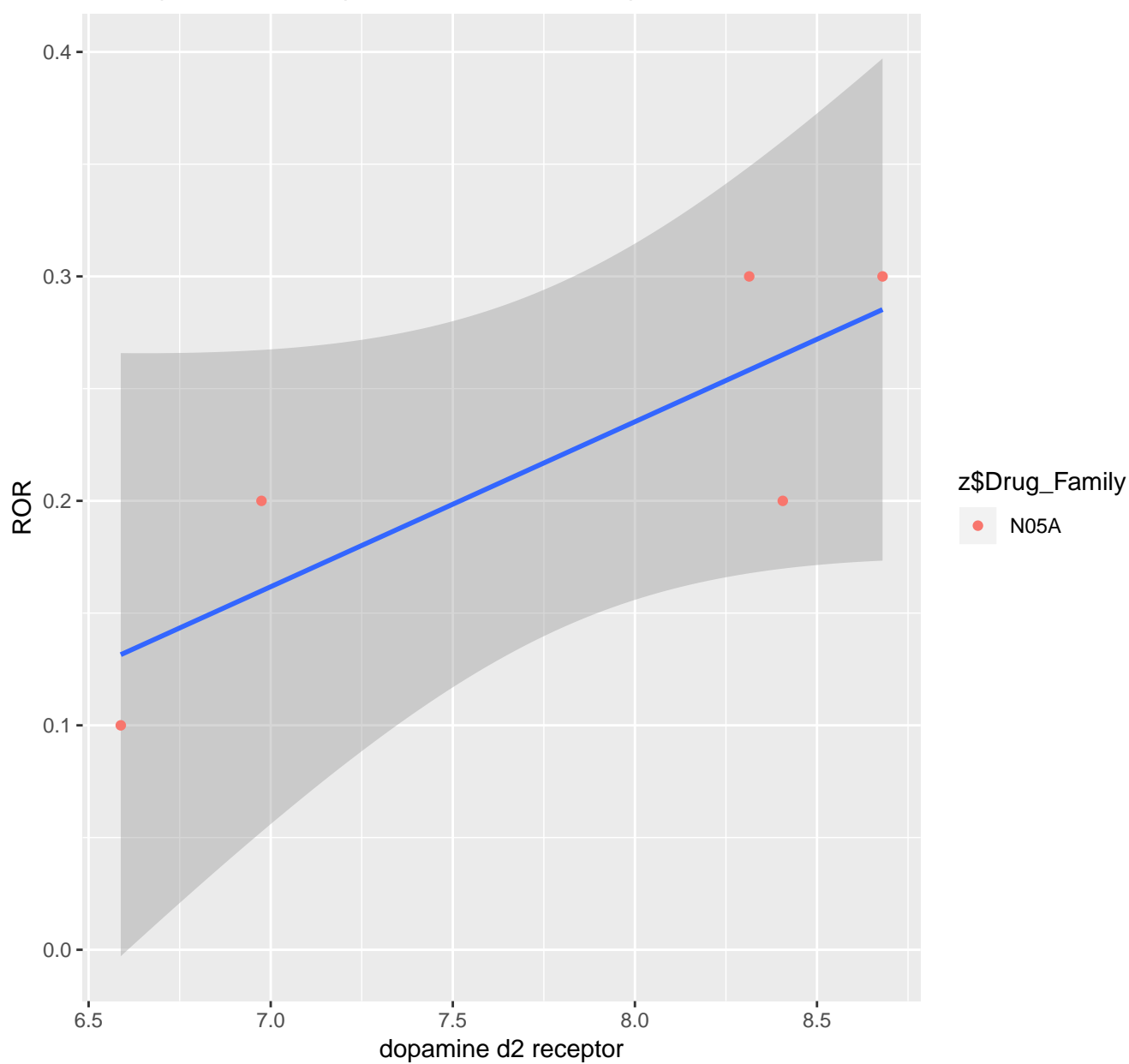
SE: 0.02

p-value: 0.052383



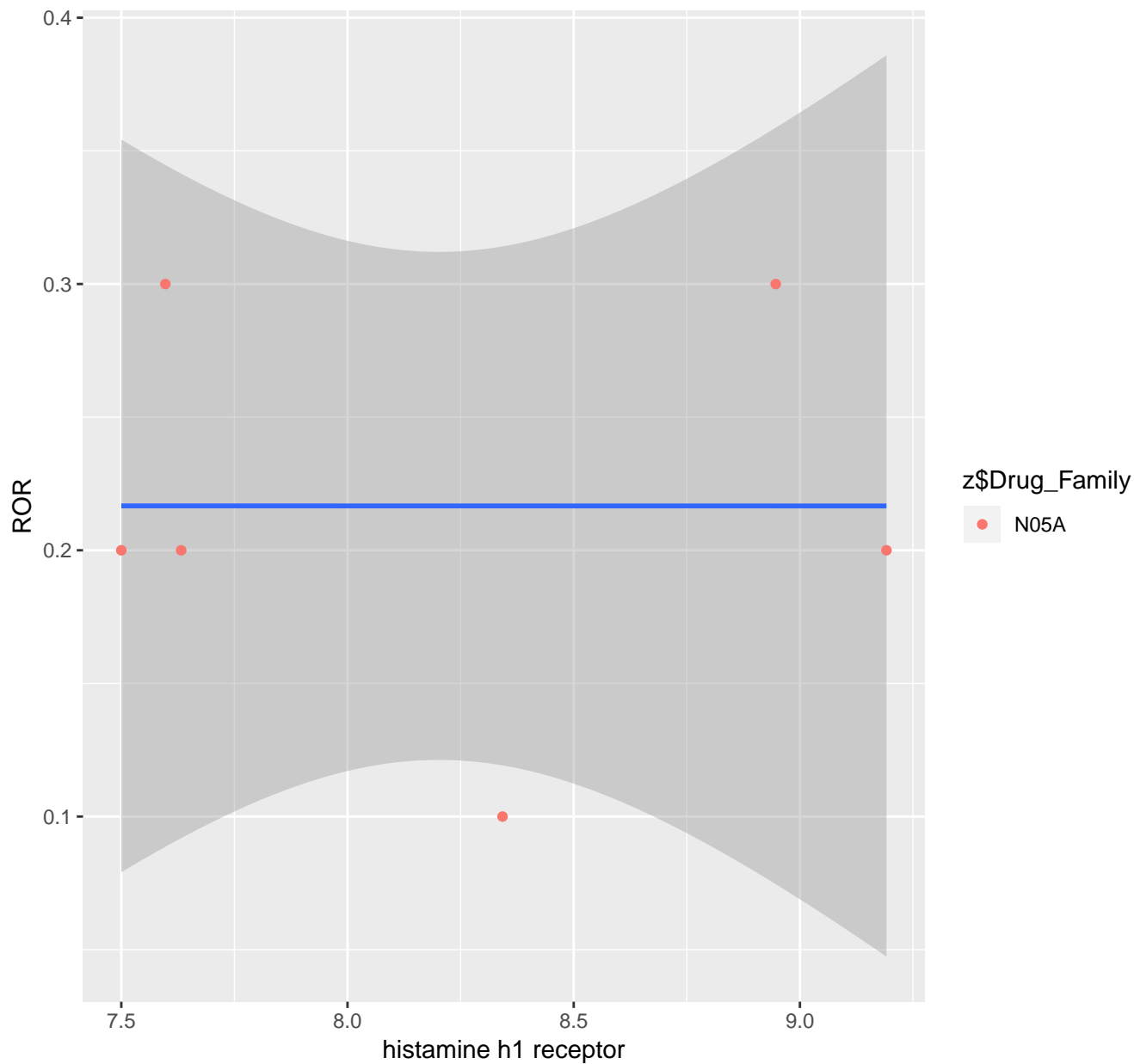
family stress ~ dopamine d2 receptor [ antagonist ]

Intercept: -0.35    Slope: 0.07    SE: 0.03    p-value: 0.083219



family stress ~ histamine h1 receptor [ antagonist ]

Intercept: 0.22    Slope: 0    SE: 0.05    p-value: 0.999743



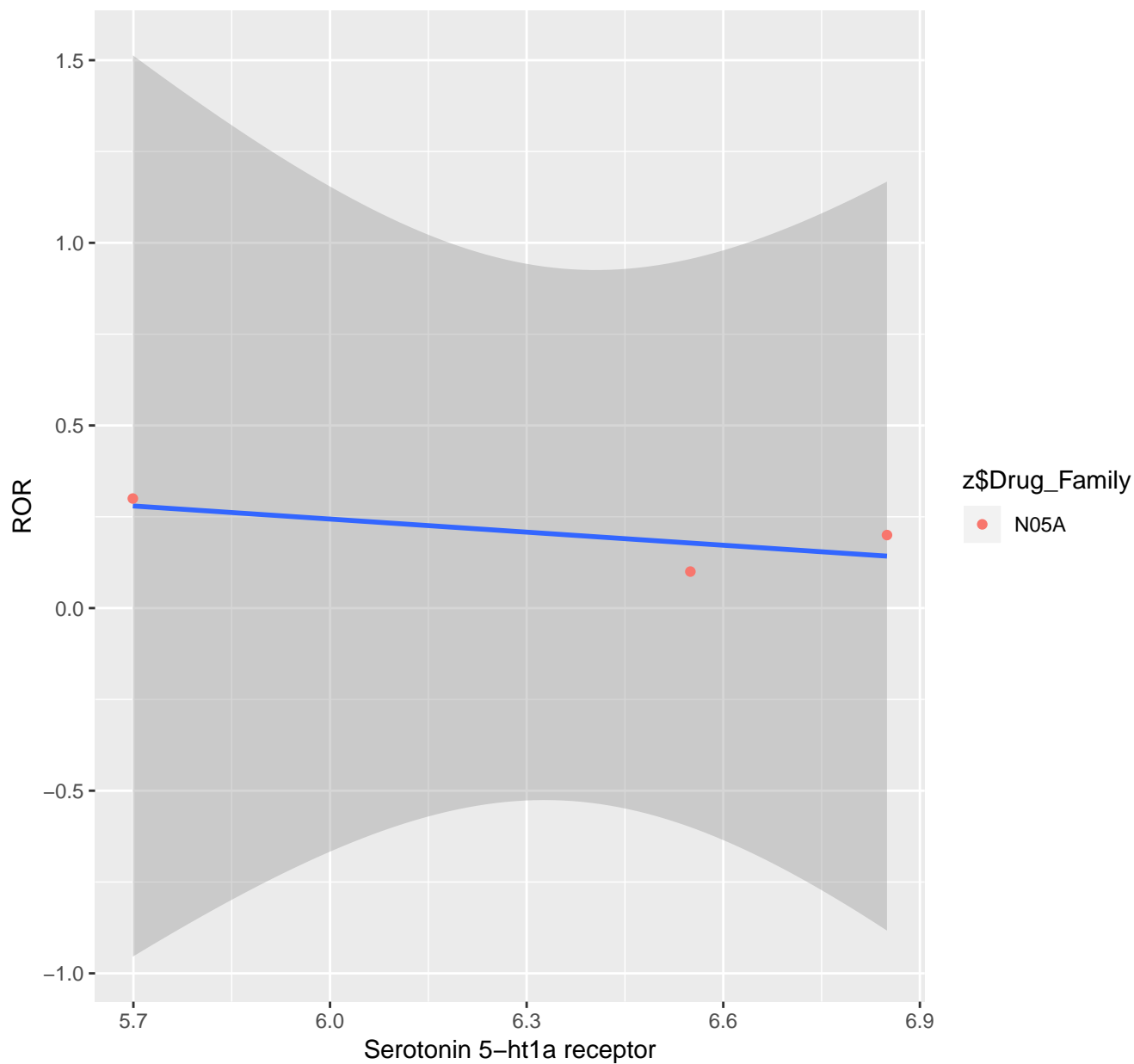
family stress ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: 0.96

Slope: -0.12

SE: 0.12

p-value: 0.495052



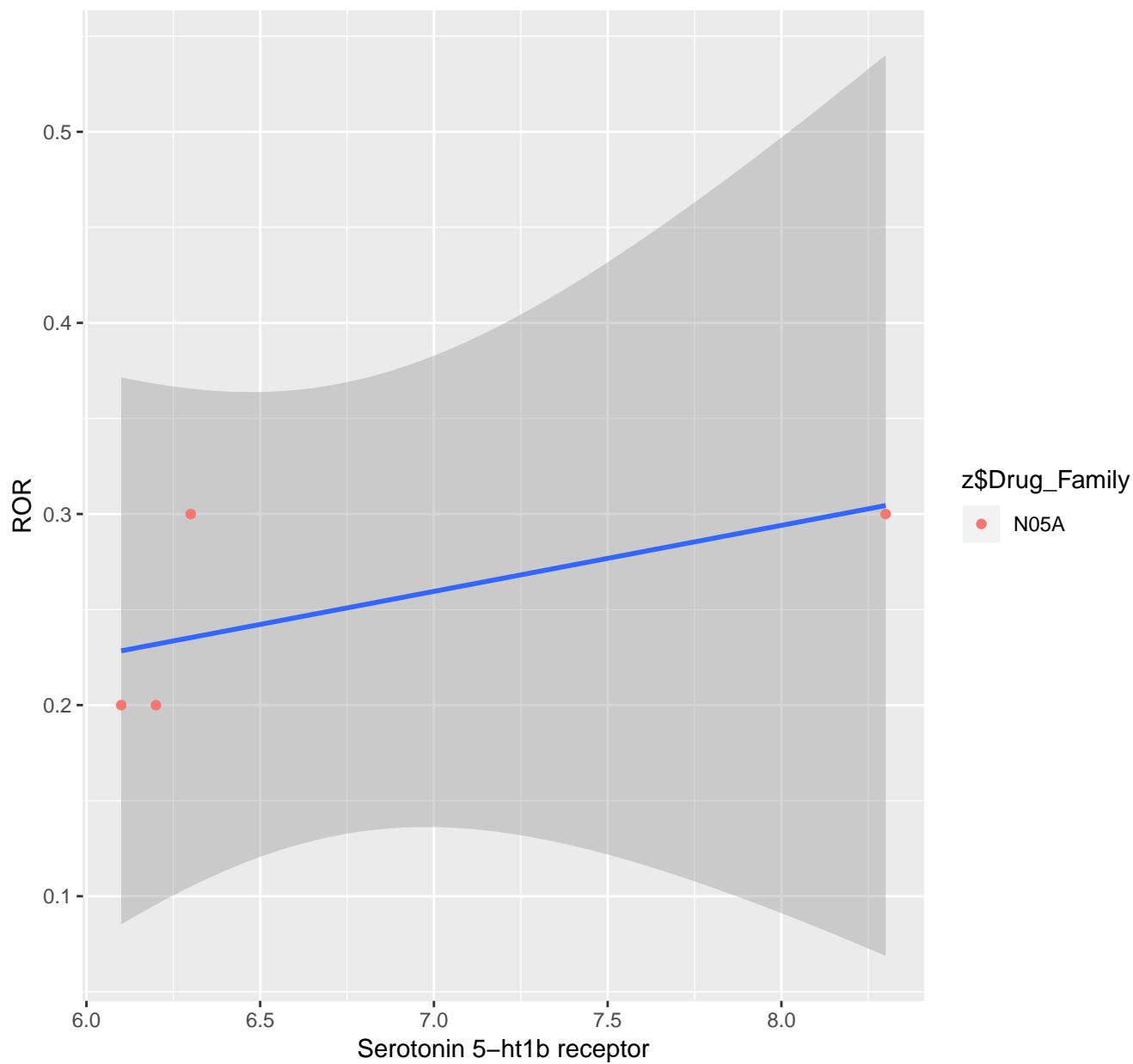
family stress ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: 0.02

Slope: 0.03

SE: 0.03

p-value: 0.369567



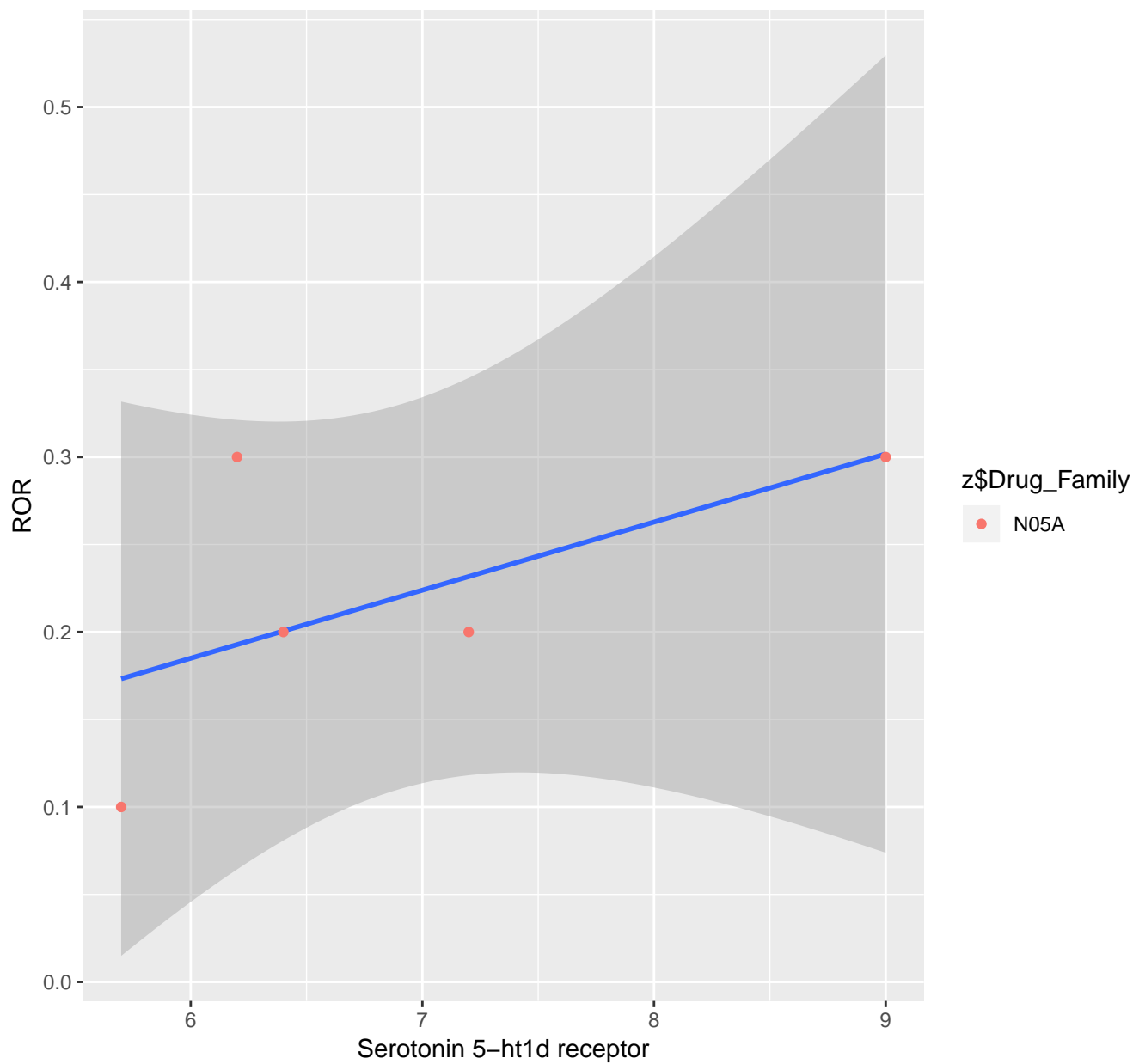
family stress ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: -0.05

Slope: 0.04

SE: 0.03

p-value: 0.283553





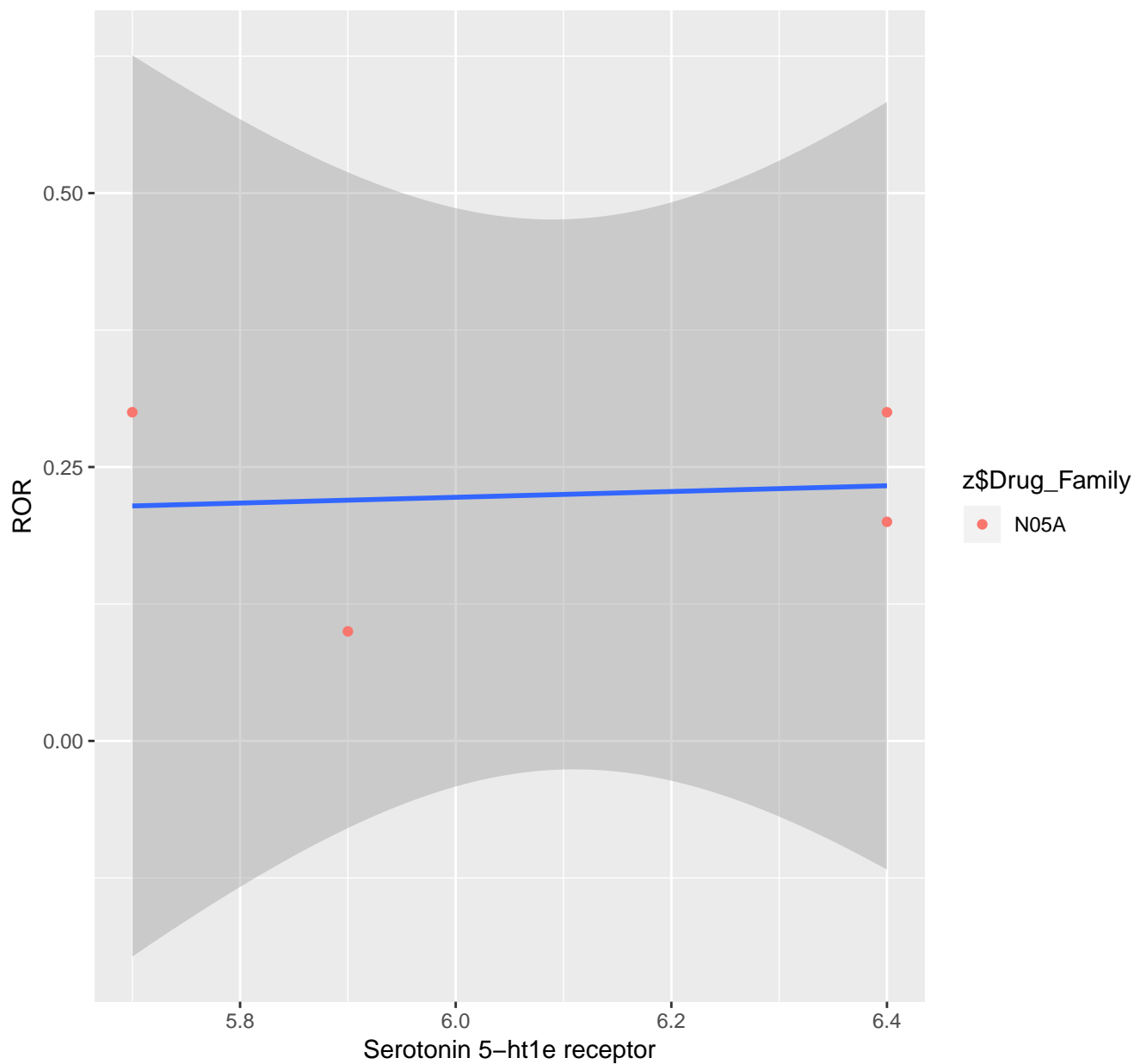
family stress ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: 0.06

Slope: 0.03

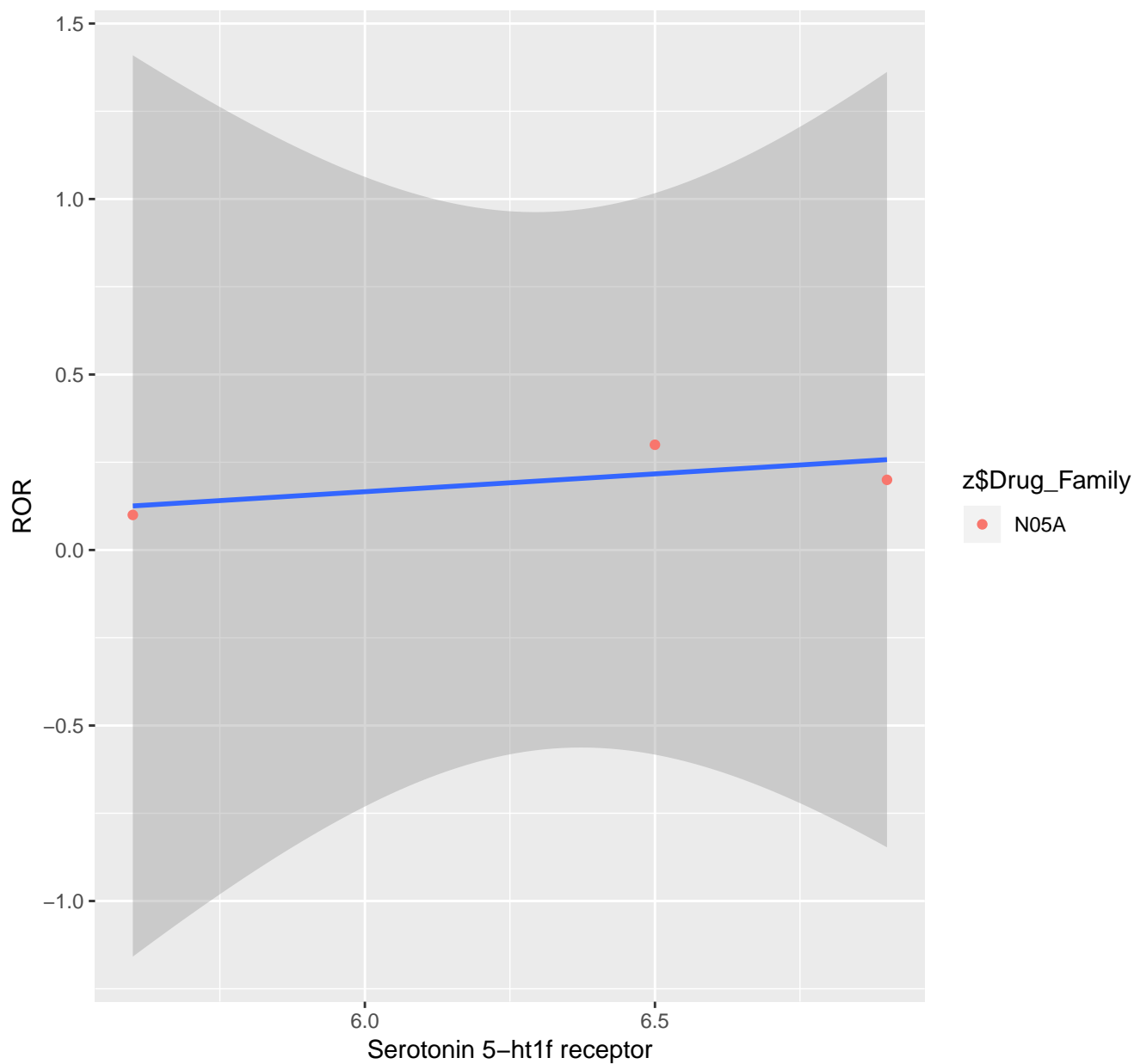
SE: 0.19

p-value: 0.902177



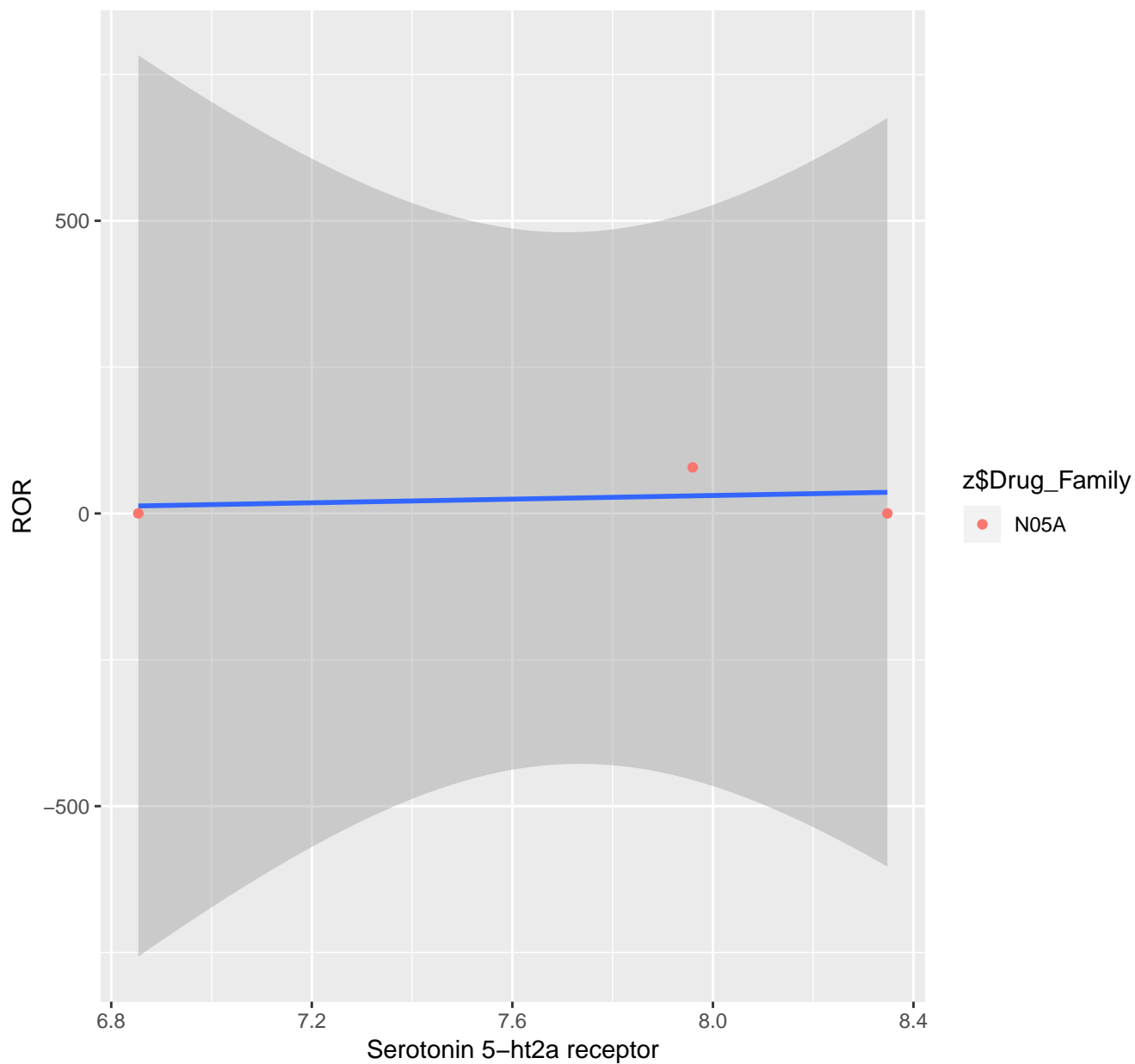
family stress ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: -0.44    Slope: 0.1    SE: 0.11    p-value: 0.527557



gambling ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: -93.99    Slope: 15.59    SE: 56.47    p-value: 0.828526



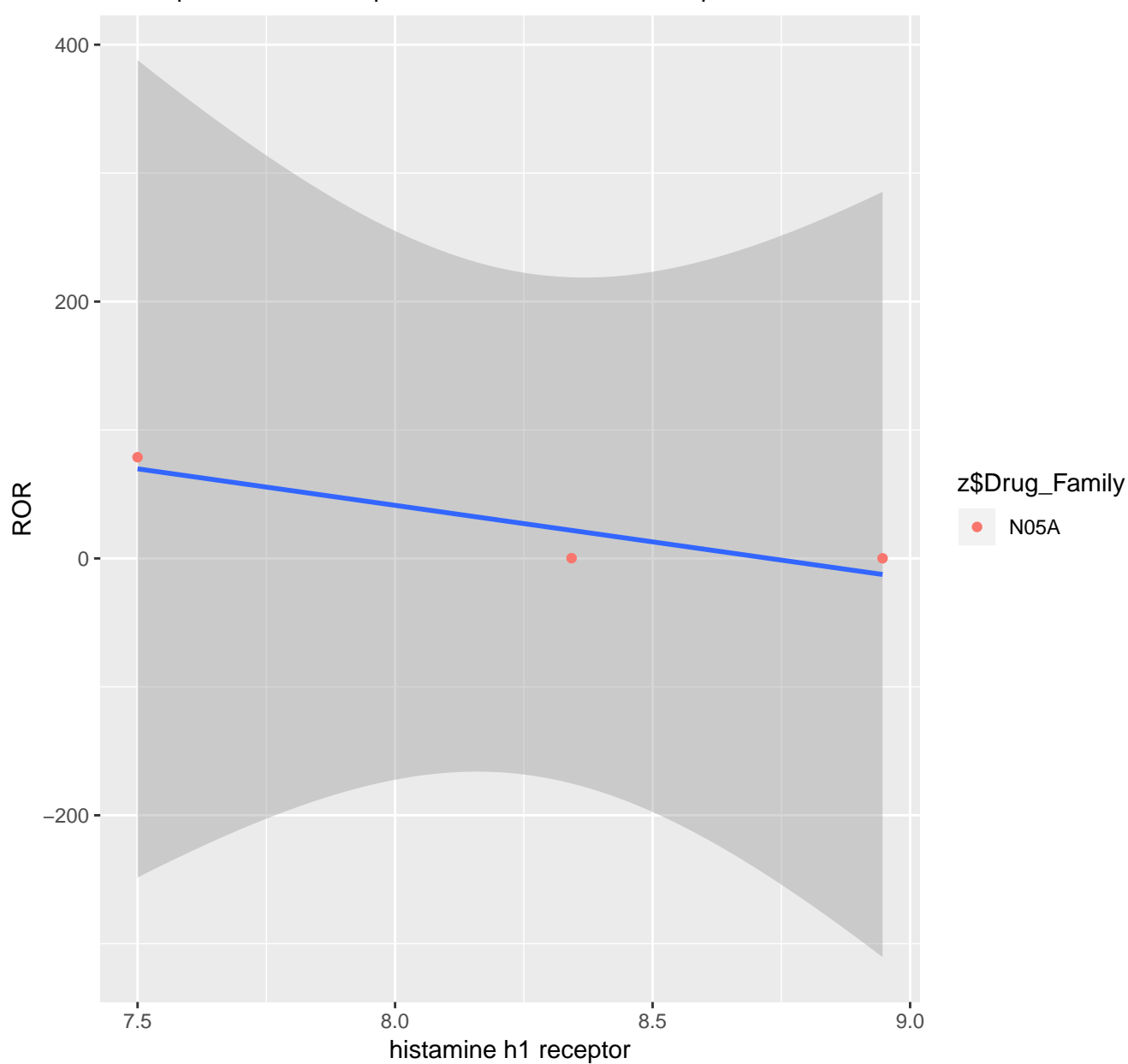
gambling ~ histamine h1 receptor [ antagonist ]

Intercept: 496.34

Slope: -56.88

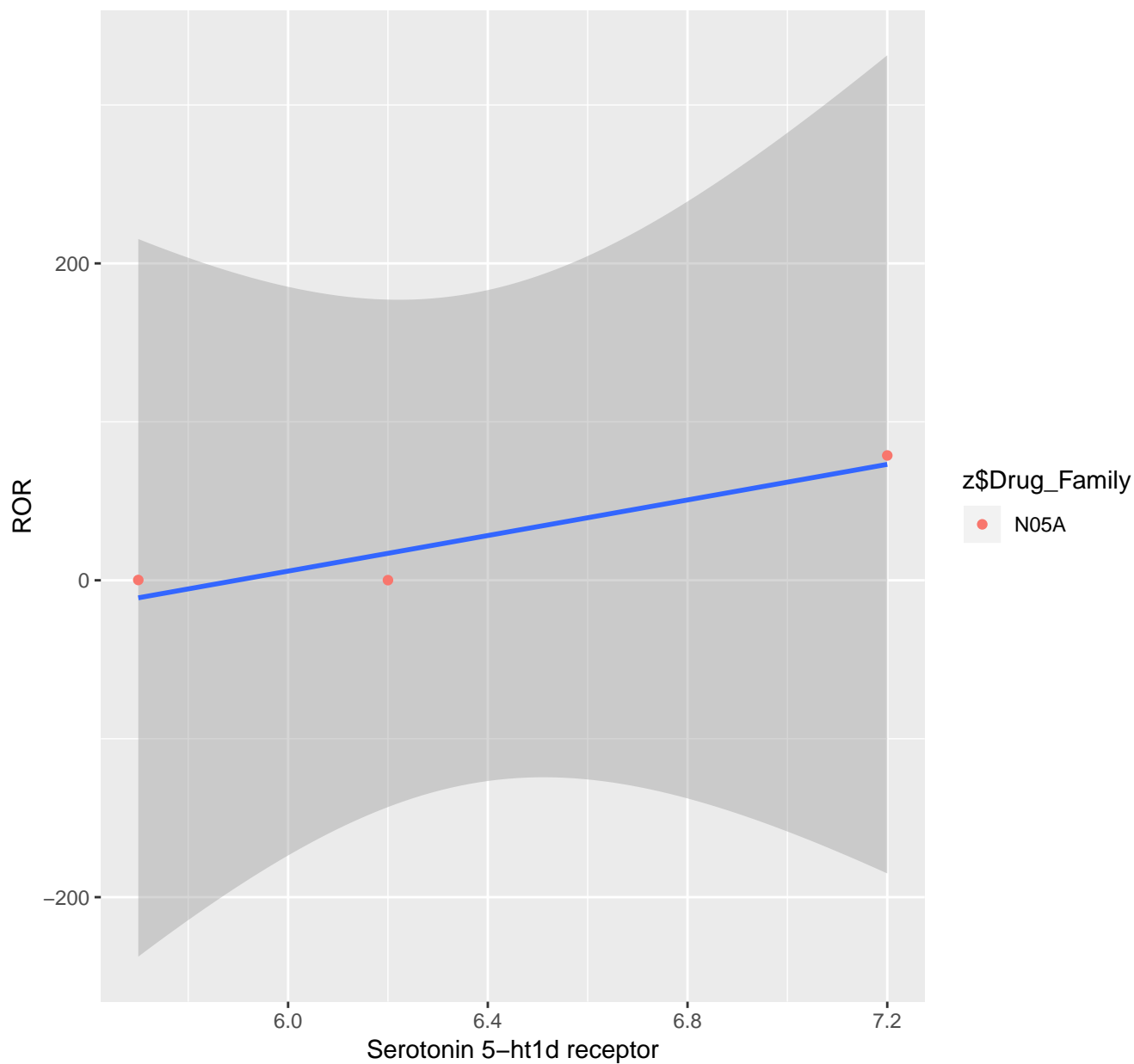
SE: 25.91

p-value: 0.272133



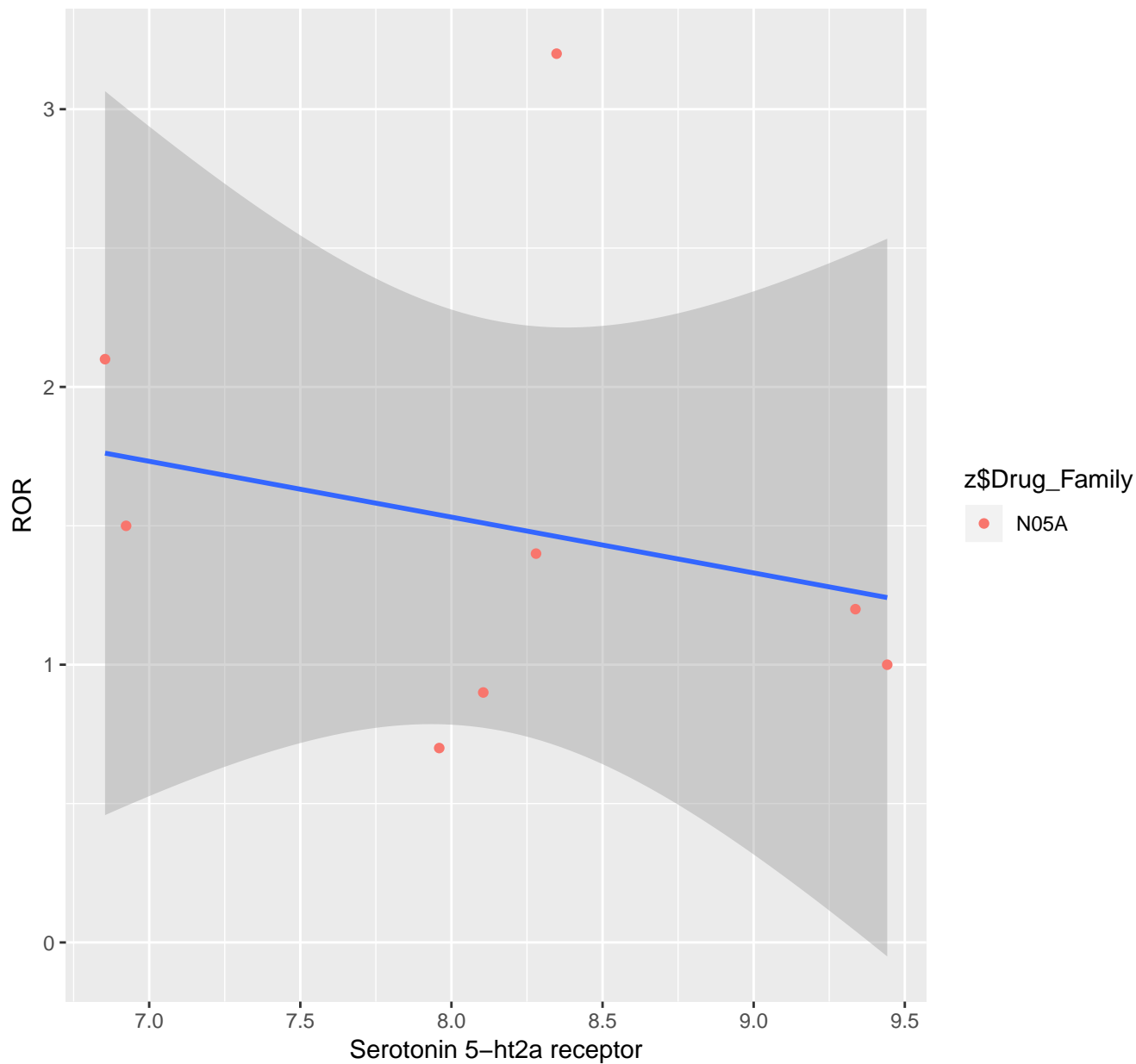
gambling ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: -331.17    Slope: 56.16    SE: 19.52    p-value: 0.212997



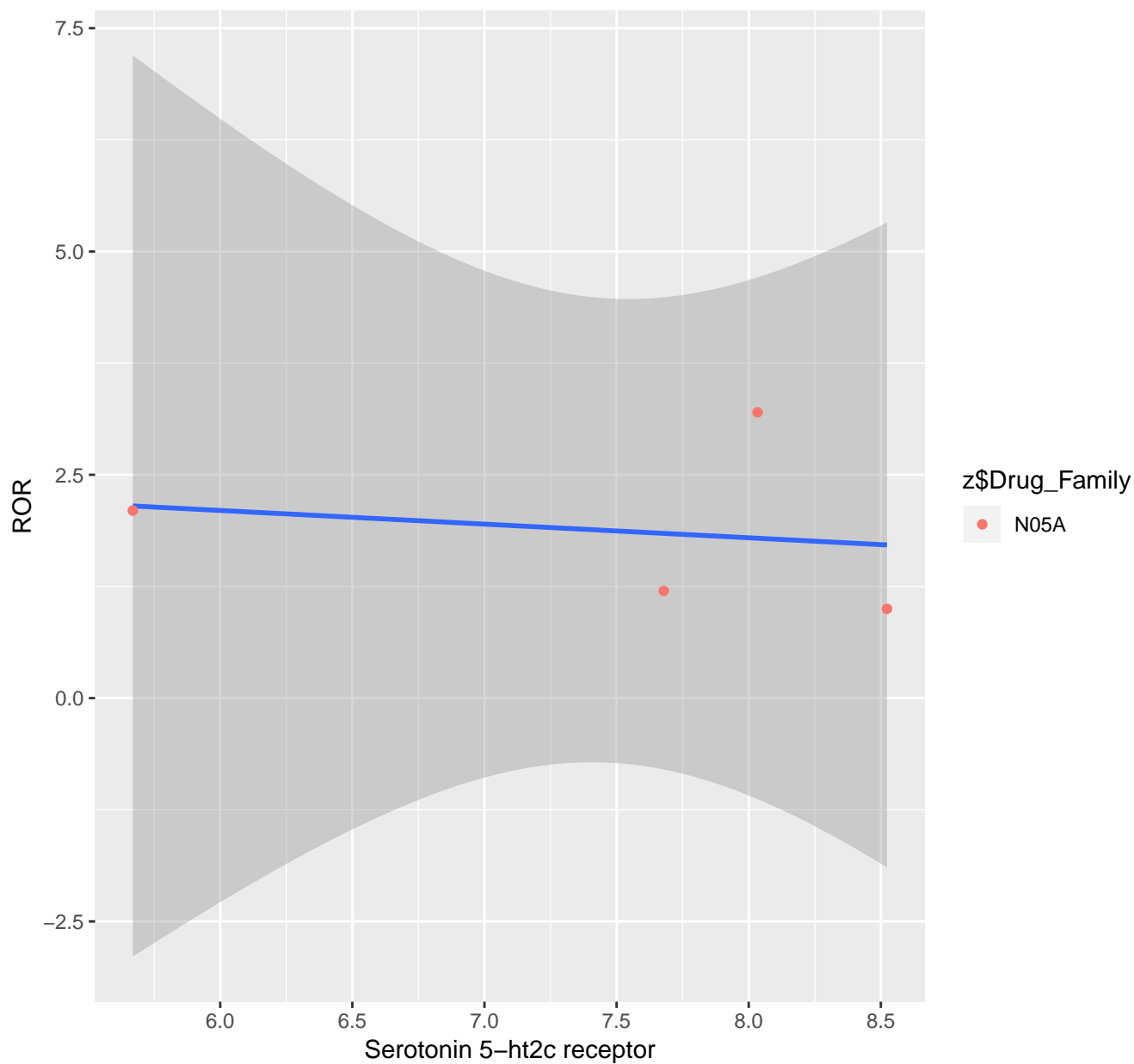
homicide ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 3.14    Slope: -0.2    SE: 0.34    p-value: 0.573333



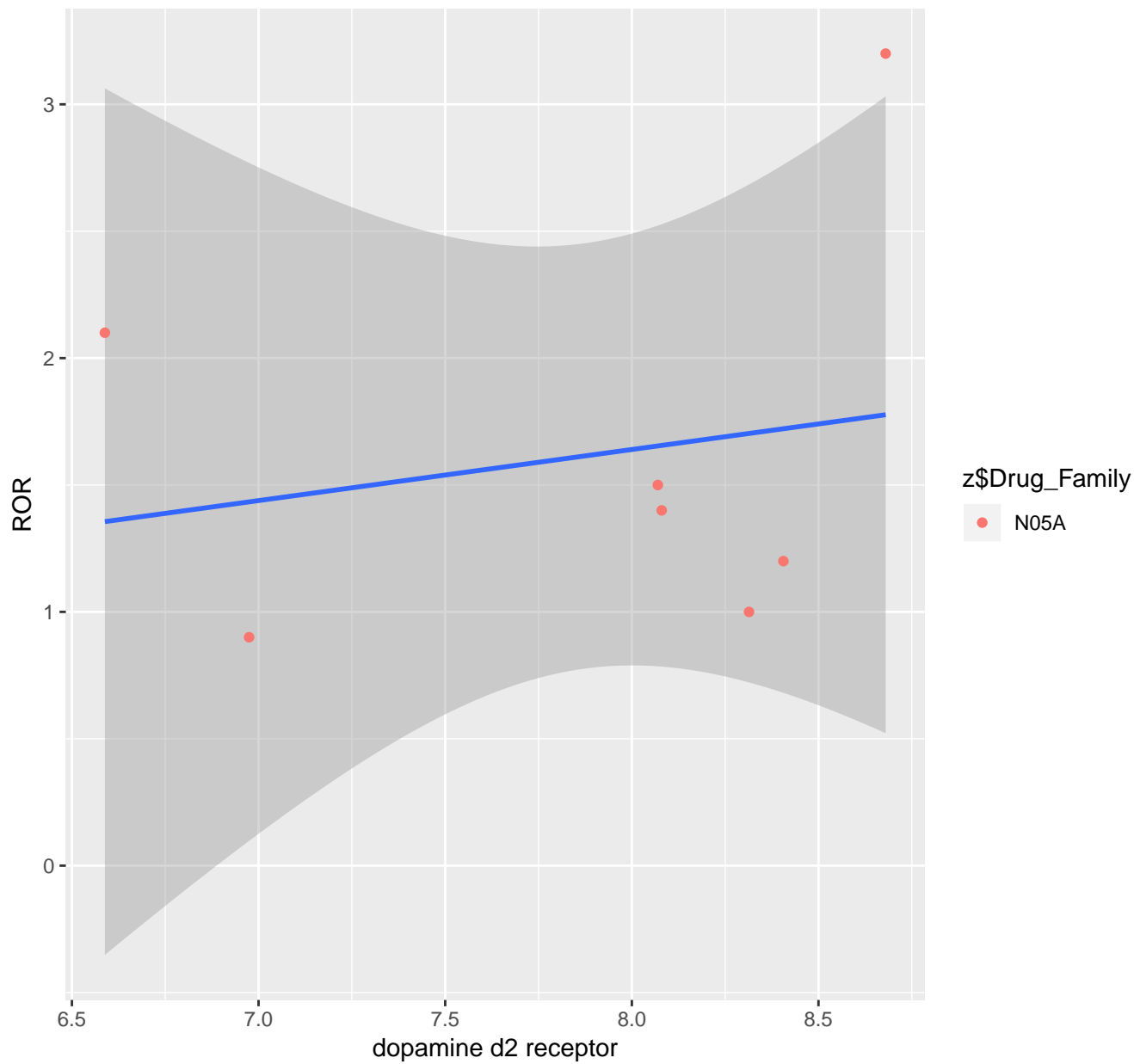
homicide ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: 3.02    Slope: -0.15    SE: 0.56    p-value: 0.809202



homicide ~ dopamine d2 receptor [ antagonist ]

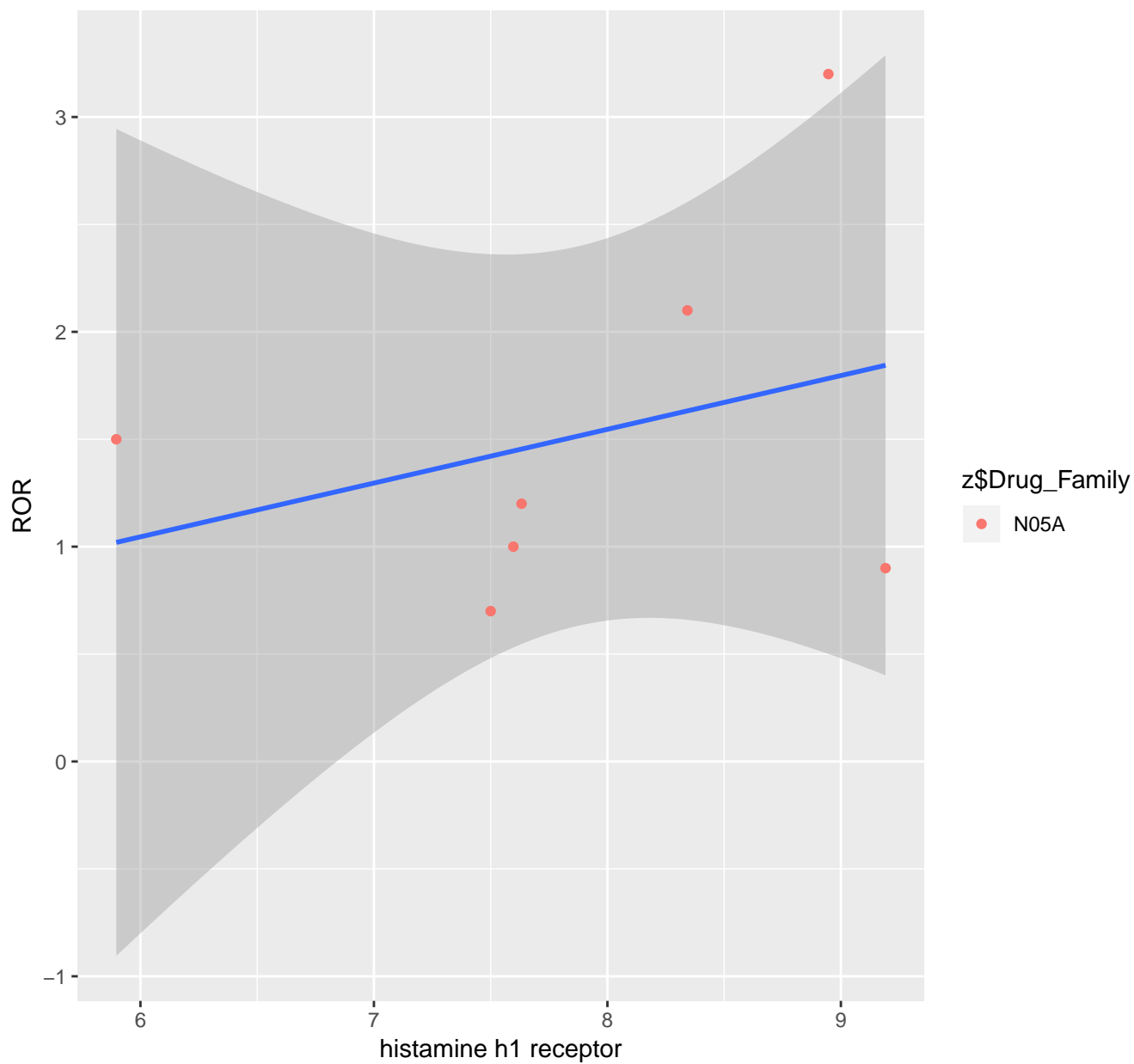
Intercept: 0.03    Slope: 0.2    SE: 0.45    p-value: 0.673448





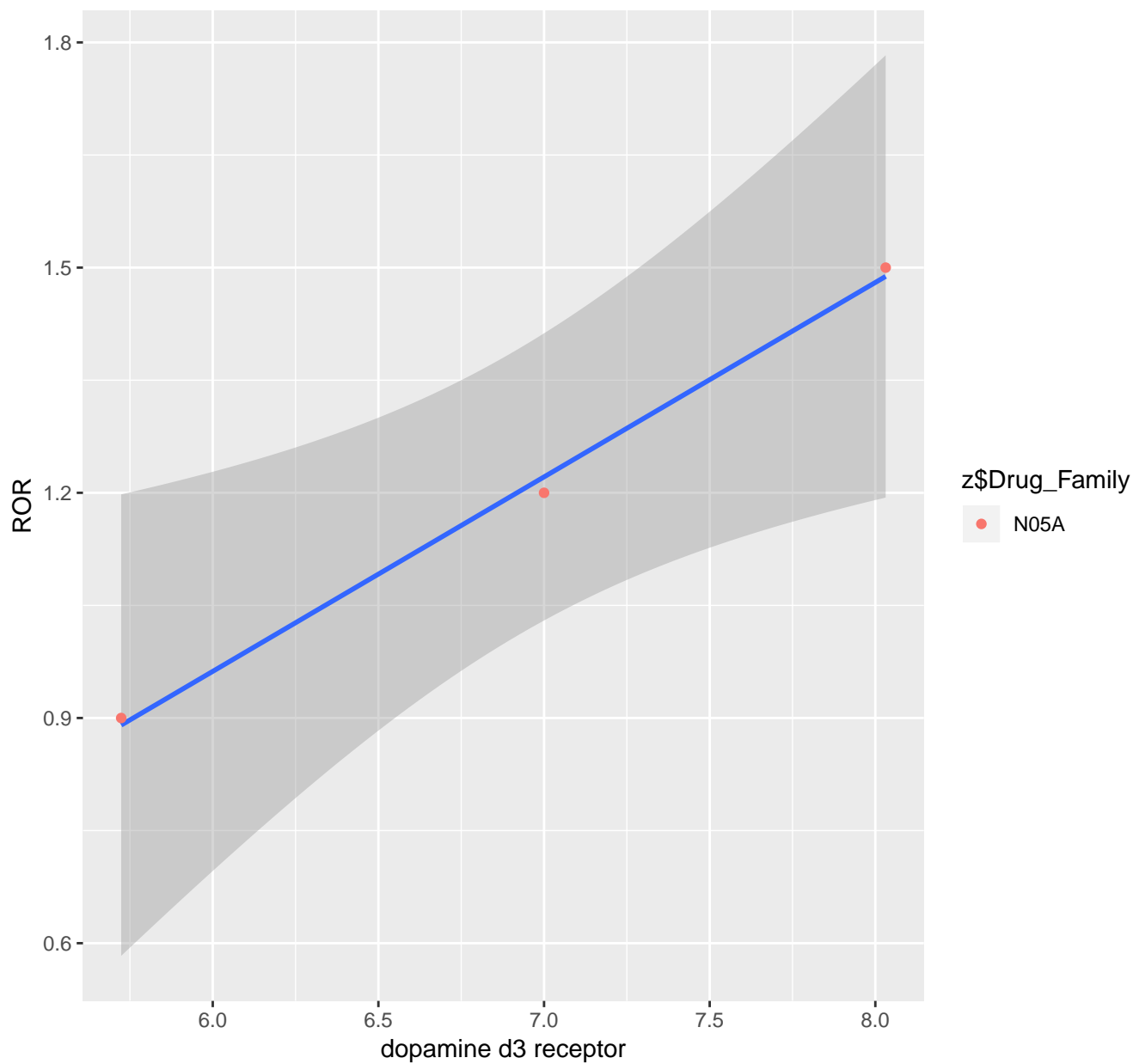
homicide ~ histamine h1 receptor [ antagonist ]

Intercept: -0.46    Slope: 0.25    SE: 0.34    p-value: 0.490768



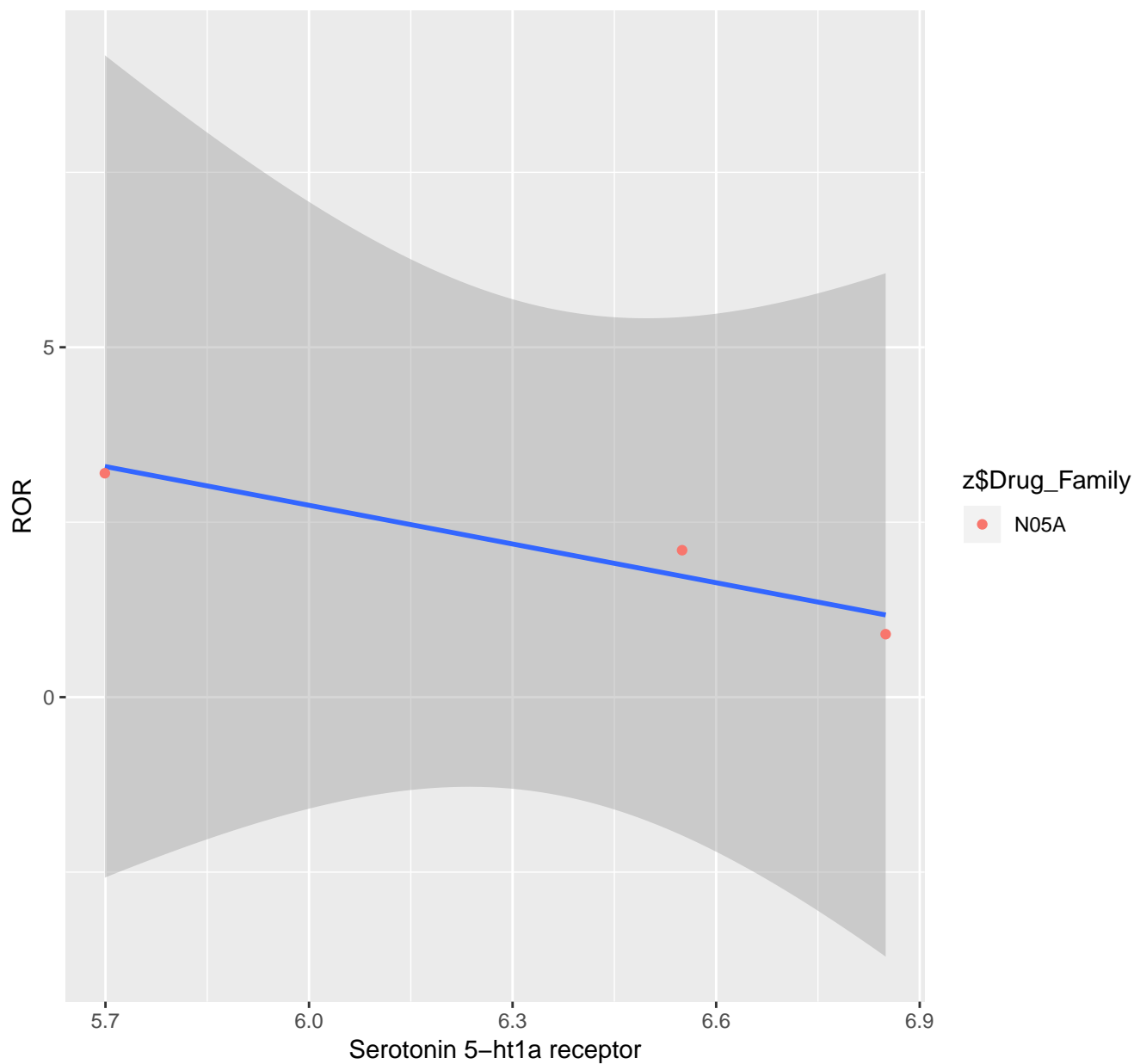
homicide ~ dopamine d3 receptor [ antagonist ]

Intercept: -0.59    Slope: 0.26    SE: 0.02    p-value: 0.039003



homicide ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: 13.81    Slope: -1.84    SE: 0.56    p-value: 0.187592



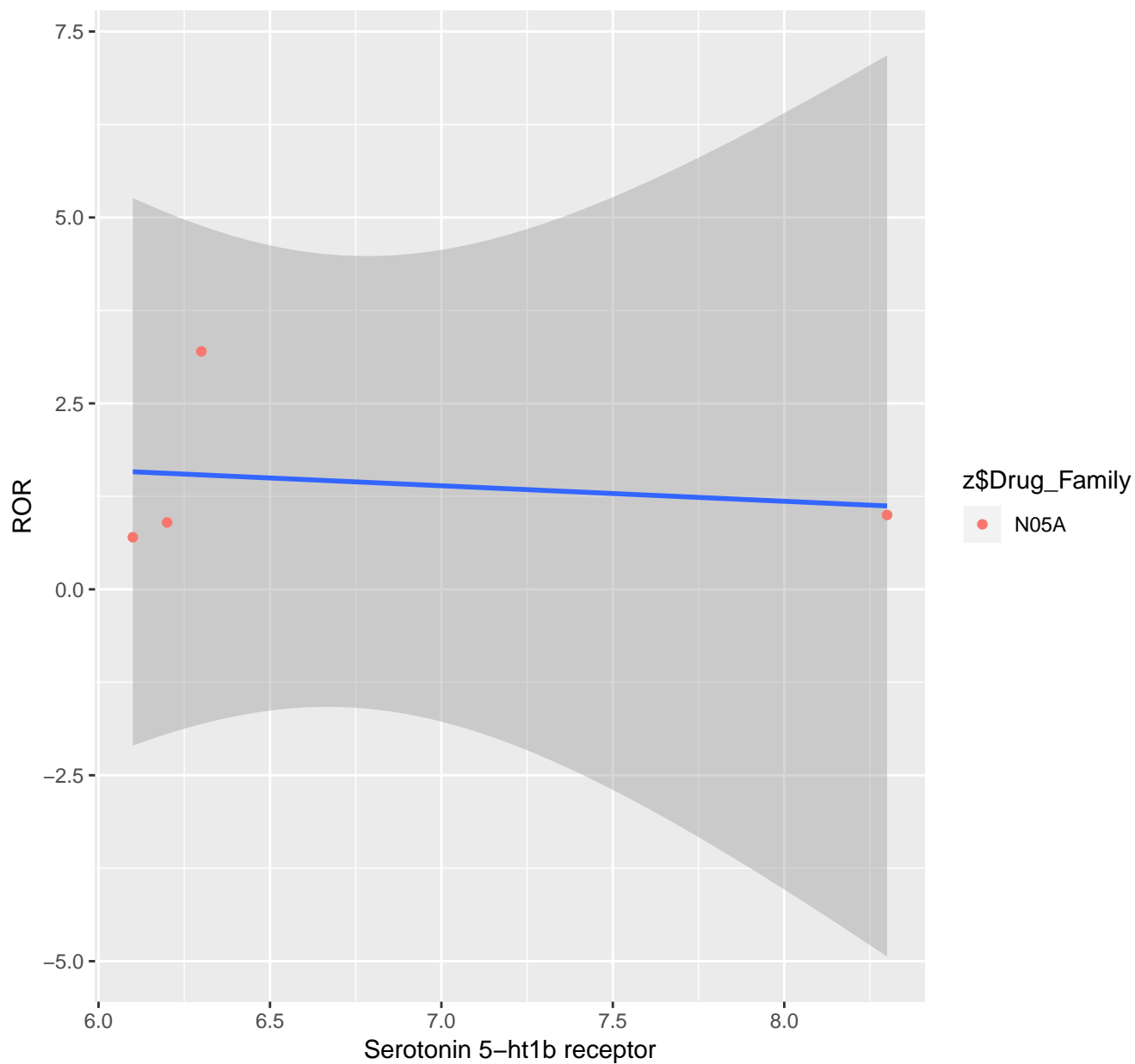
homicide ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: 2.85

Slope: -0.21

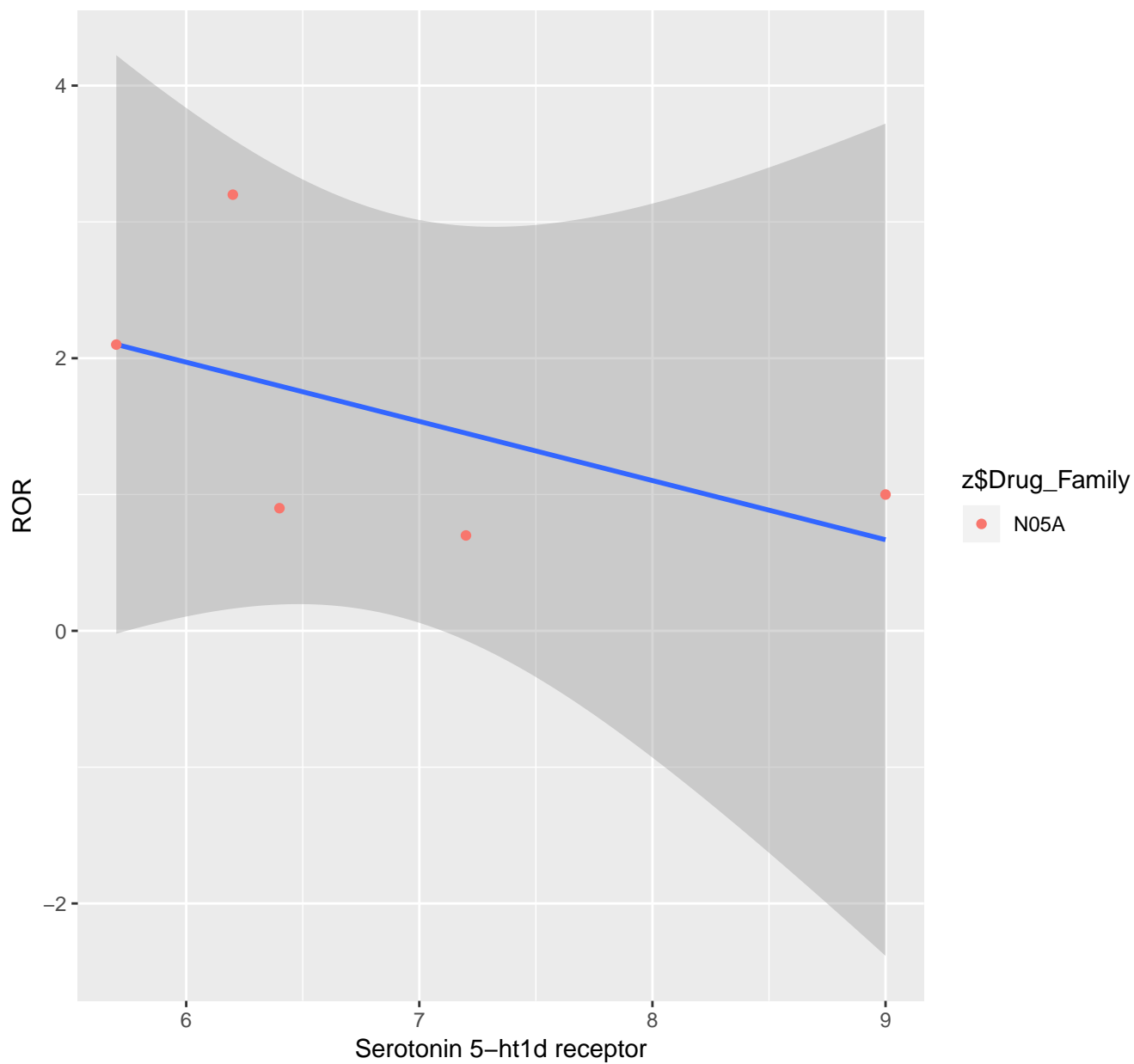
SE: 0.77

p-value: 0.812522



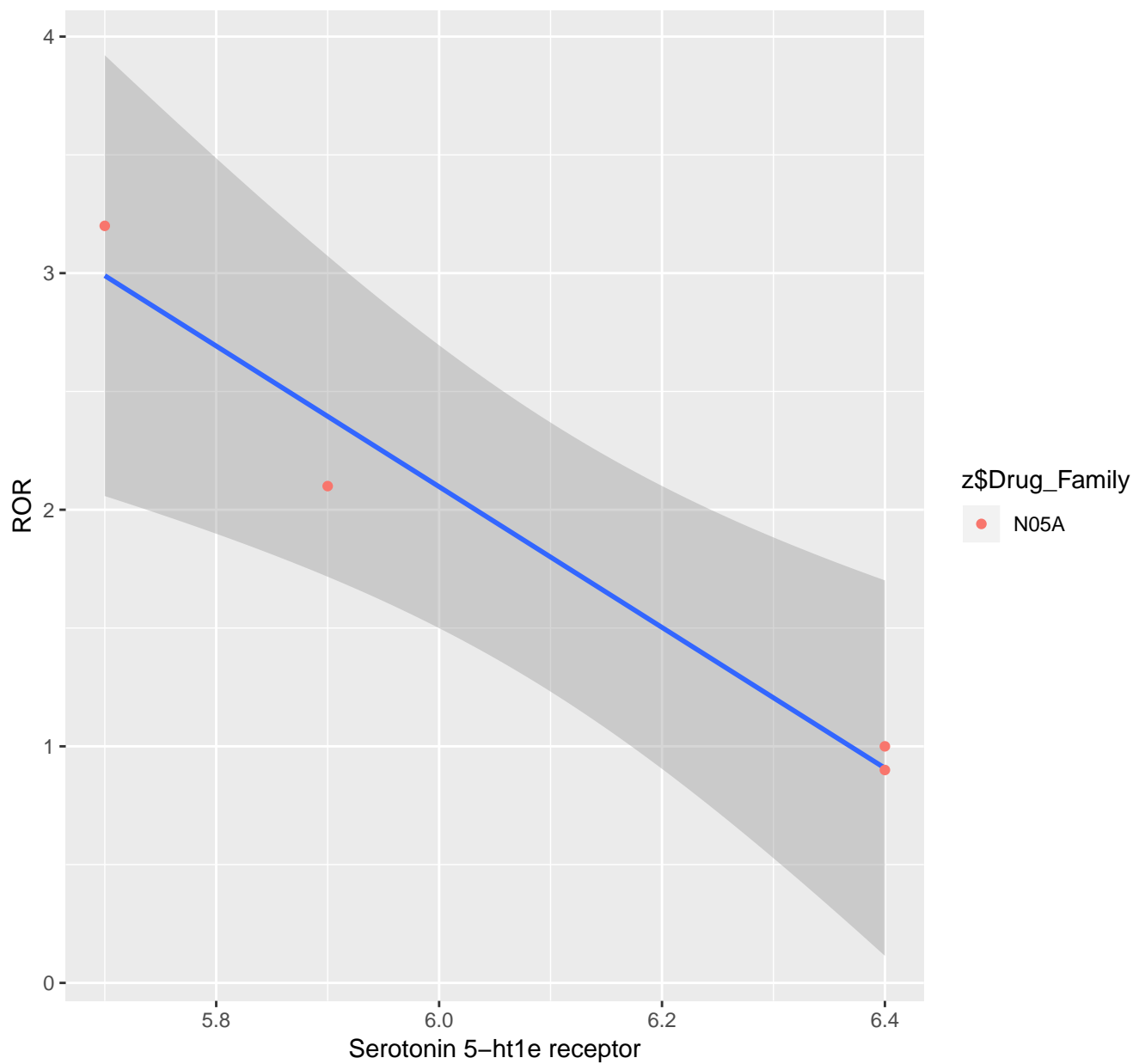
homicide ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: 4.58    Slope: -0.43    SE: 0.4    p-value: 0.357369



homicide ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: 19.94    Slope: -2.97    SE: 0.43    p-value: 0.020166



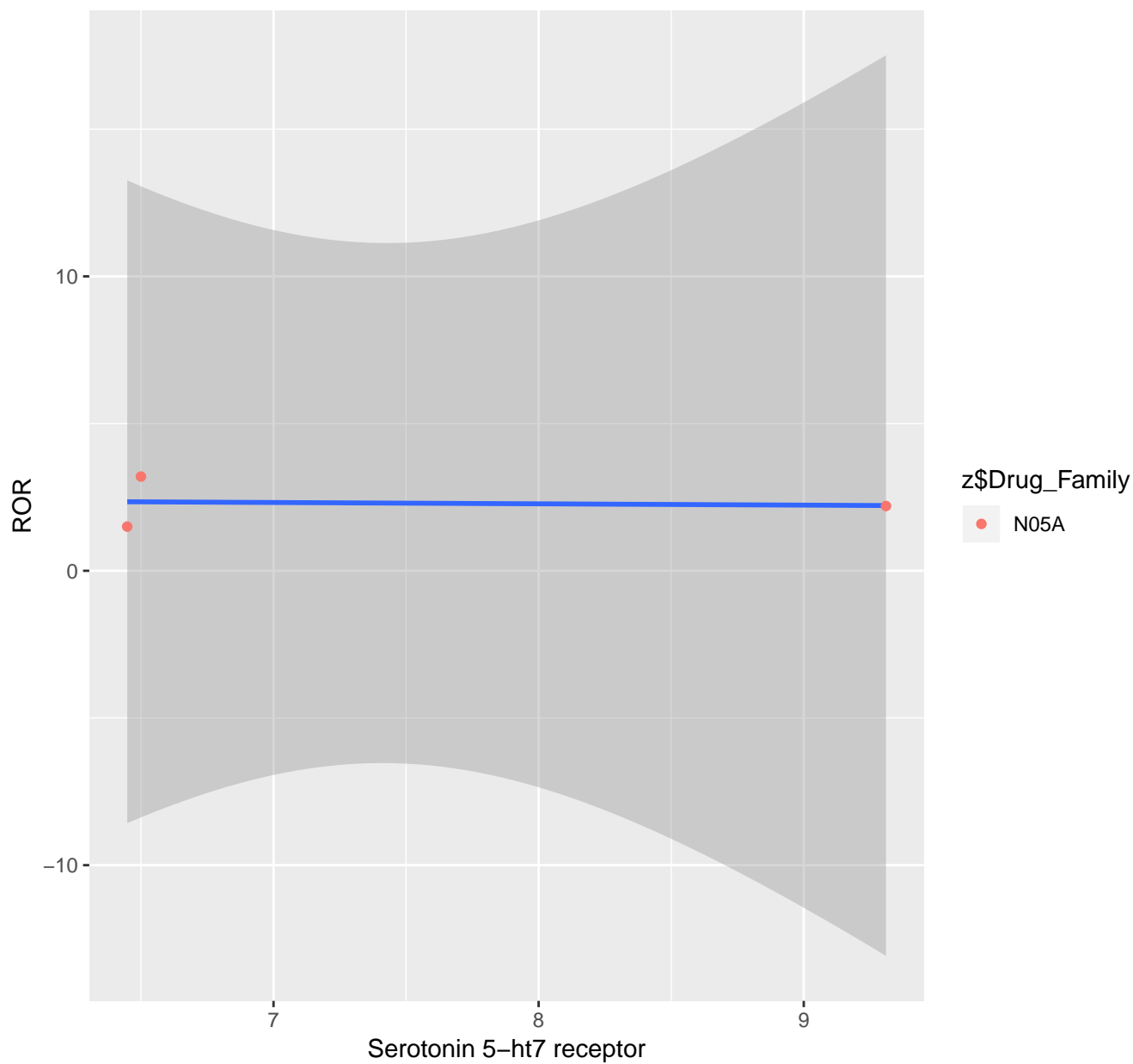
homicide ~ Serotonin 5-ht7 receptor [ antagonist ]

Intercept: 2.63

Slope: -0.04

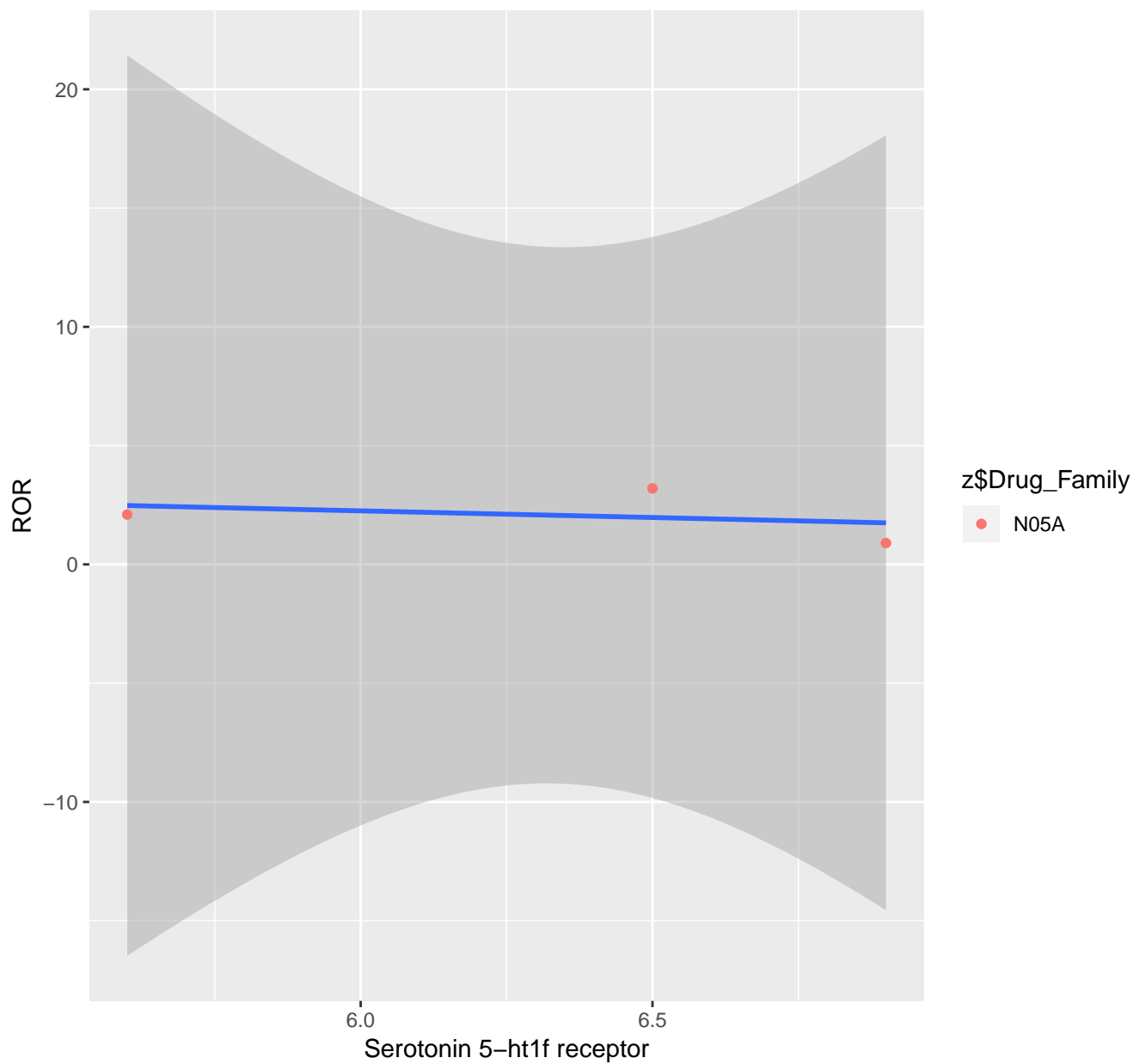
SE: 0.52

p-value: 0.94542



homicide ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: 5.61    Slope: -0.56    SE: 1.63    p-value: 0.789799





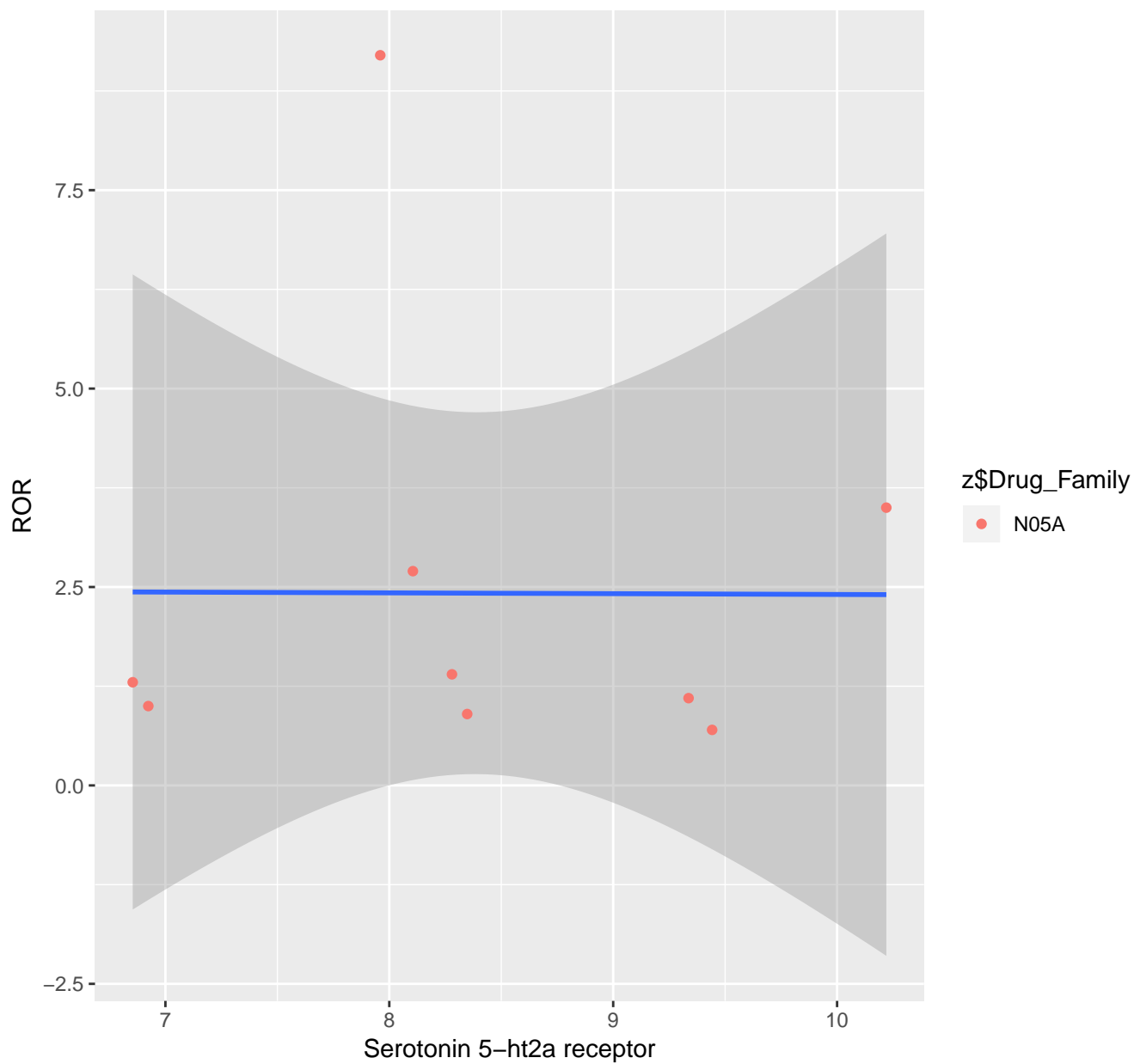
hypersexuality ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 2.51

Slope: -0.01

SE: 0.91

p-value: 0.991539



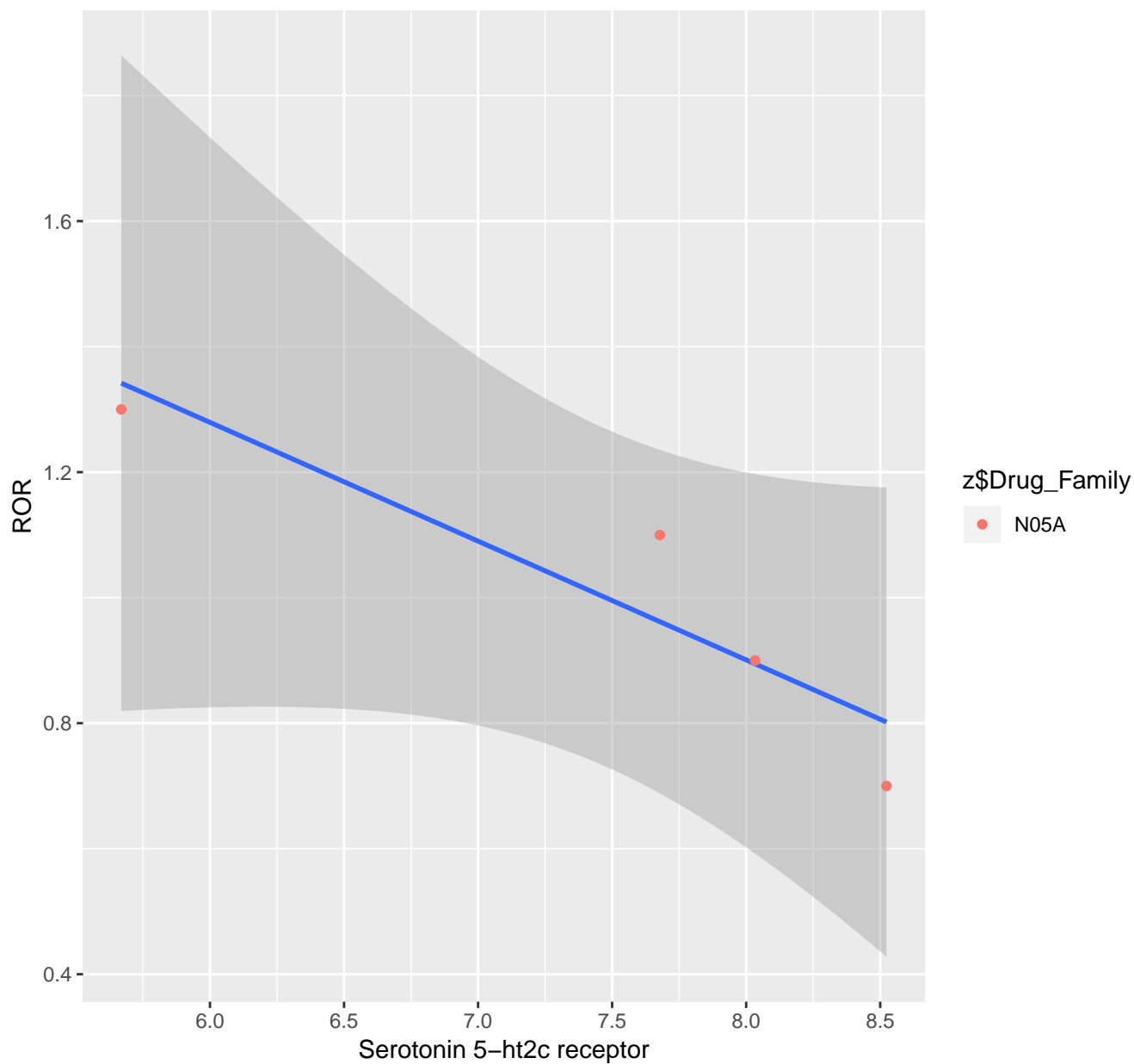
hypersexuality ~ Serotonin 5-HT<sub>2C</sub> receptor [ antagonist ]

Intercept: 2.41

Slope: -0.19

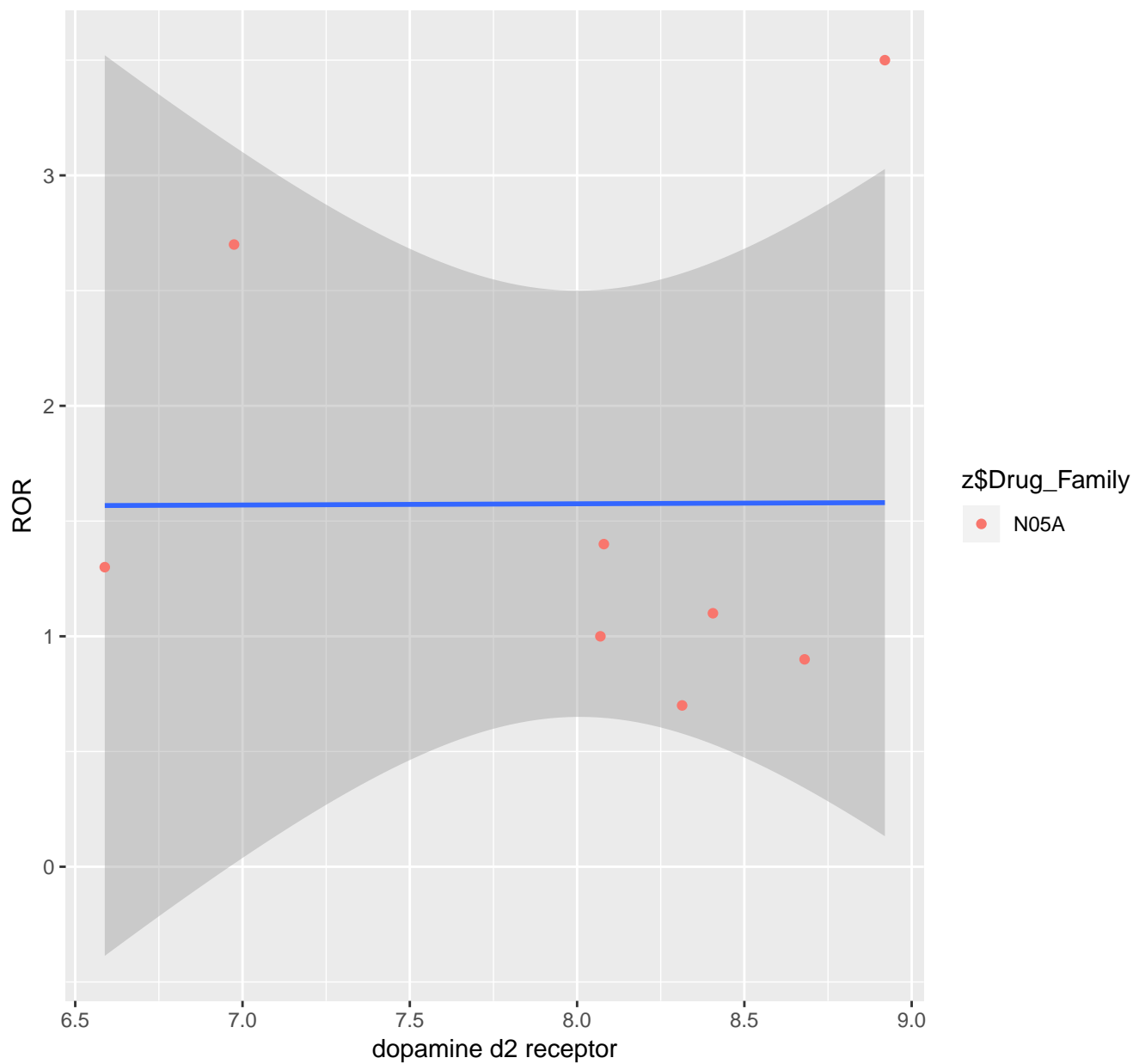
SE: 0.06

p-value: 0.0815



hypersexuality ~ dopamine d2 receptor [ antagonist ]

Intercept: 1.53    Slope: 0.01    SE: 0.5    p-value: 0.991651



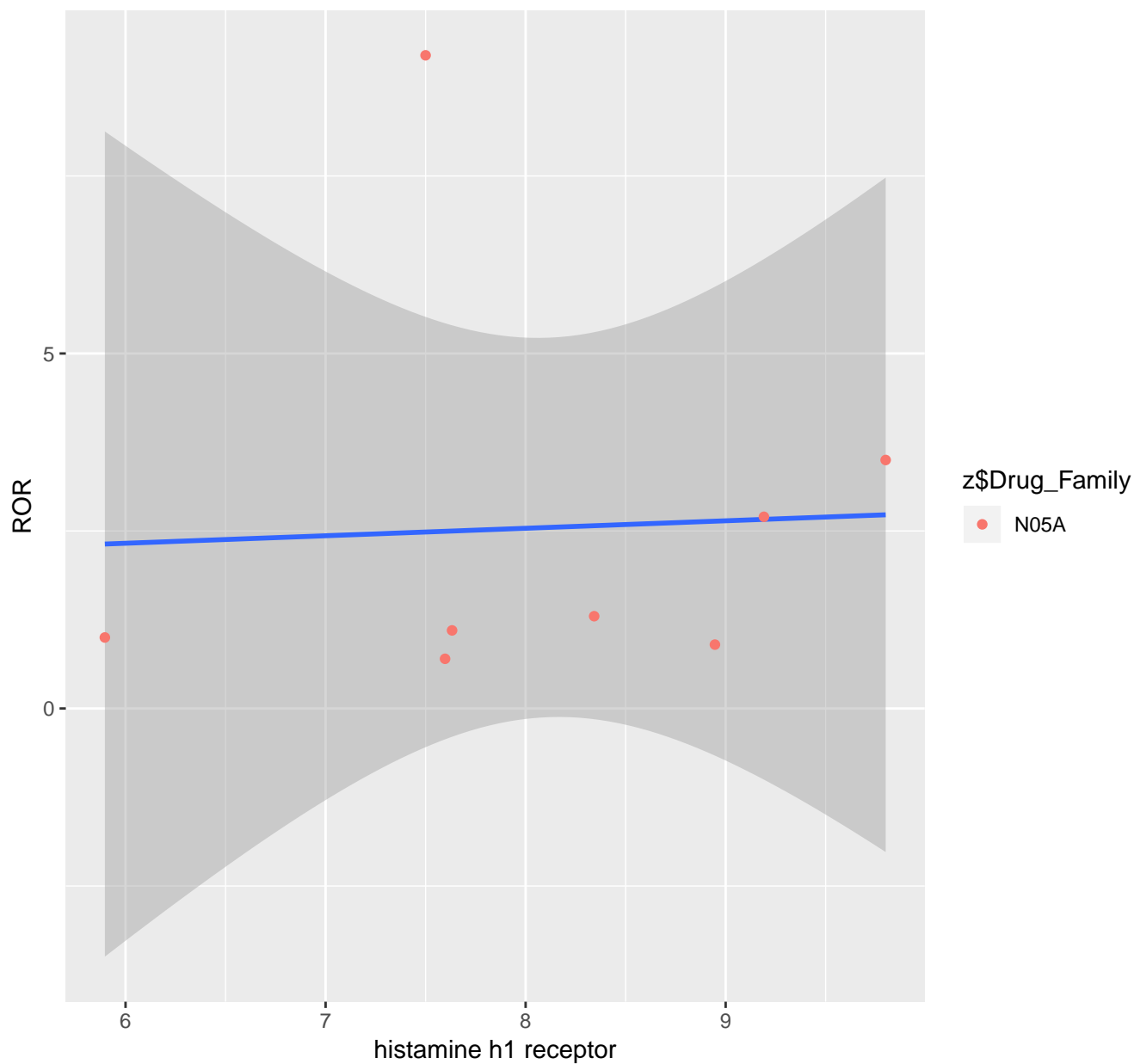
hypersexuality ~ histamine h1 receptor [ antagonist ]

Intercept: 1.69

Slope: 0.11

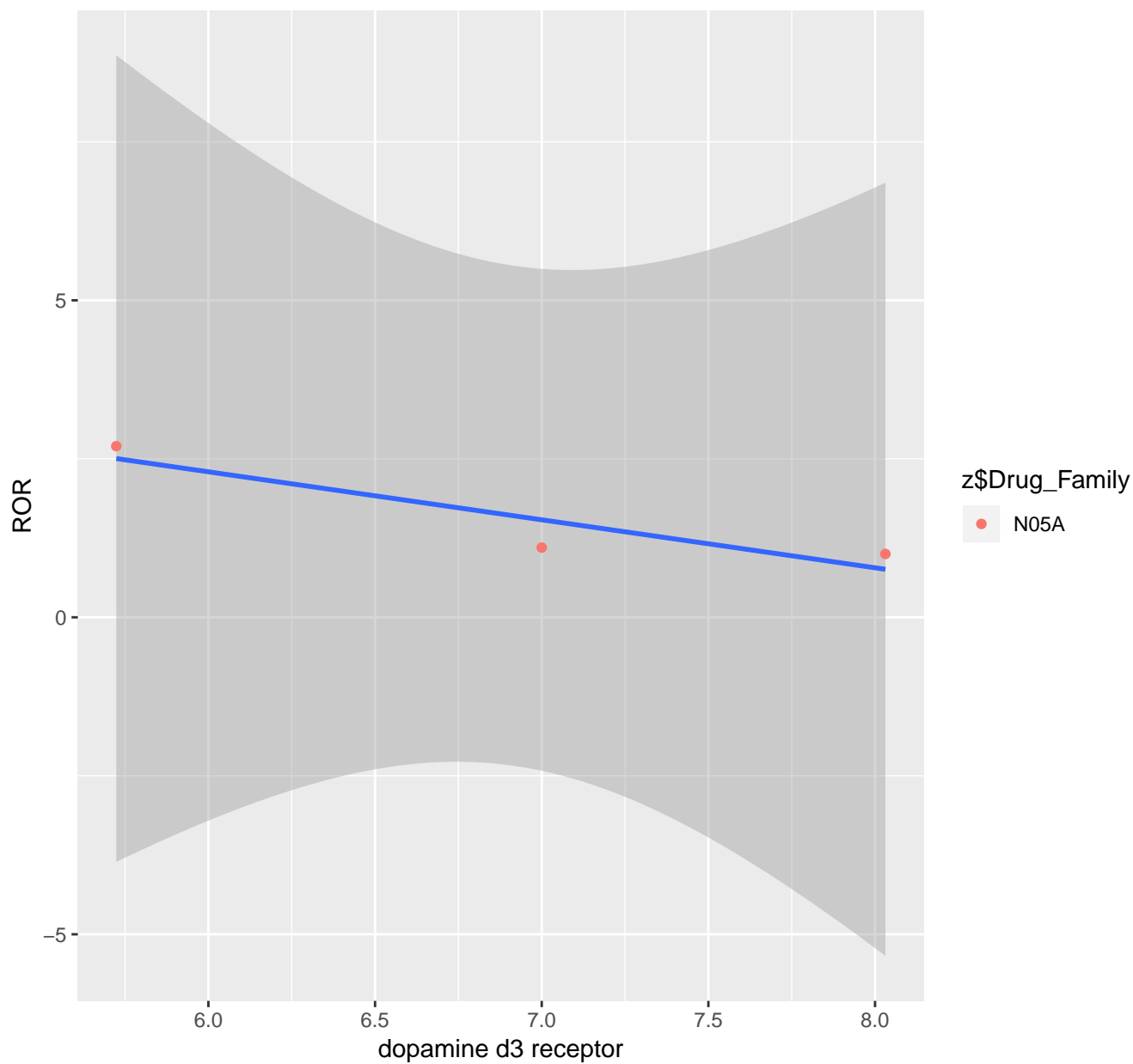
SE: 0.95

p-value: 0.915332



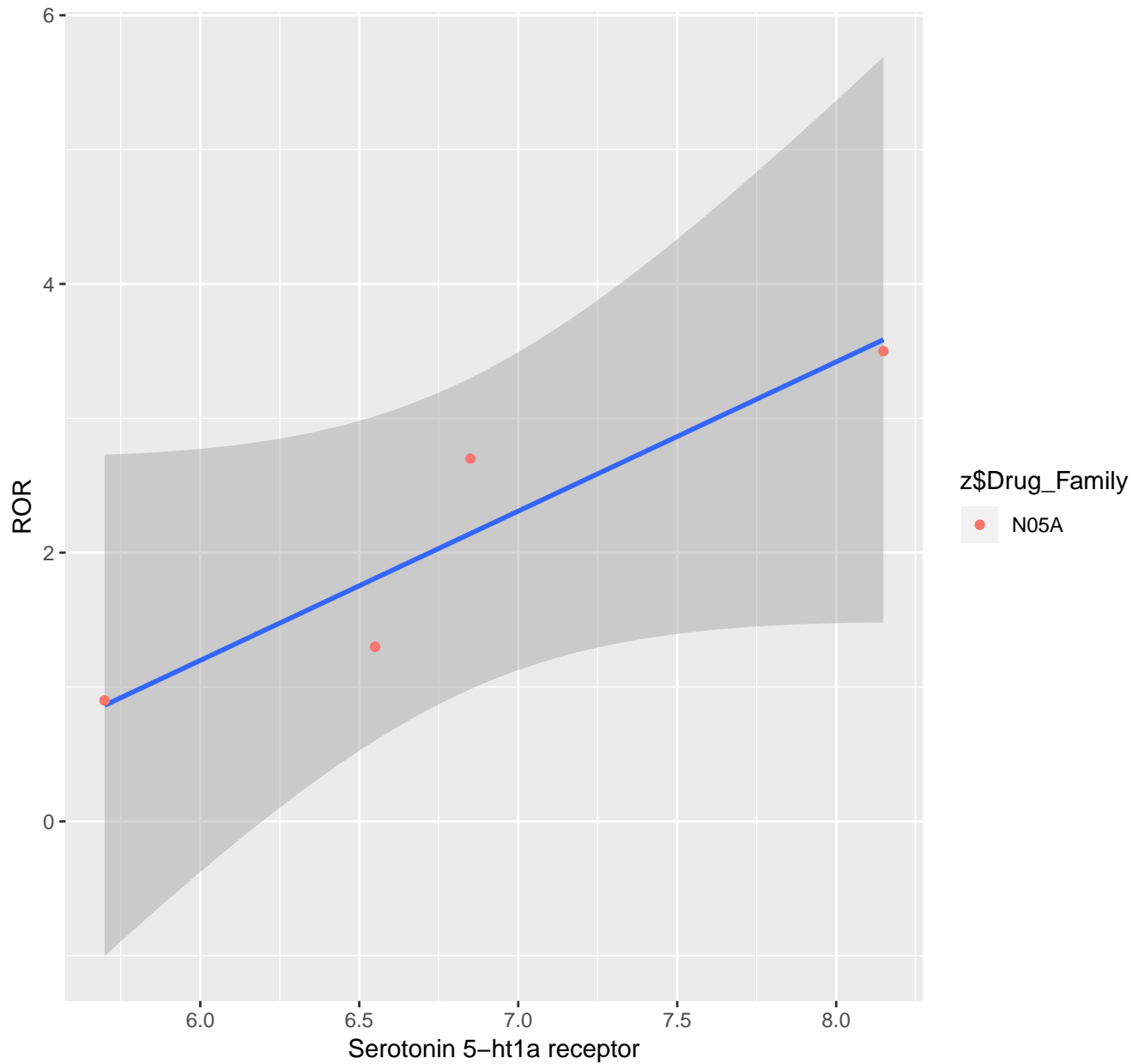
hypersexuality ~ dopamine d3 receptor [ antagonist ]

Intercept: 6.84    Slope: -0.76    SE: 0.33    p-value: 0.260947



hypersexuality ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: -5.47    Slope: 1.11    SE: 0.31    p-value: 0.068076



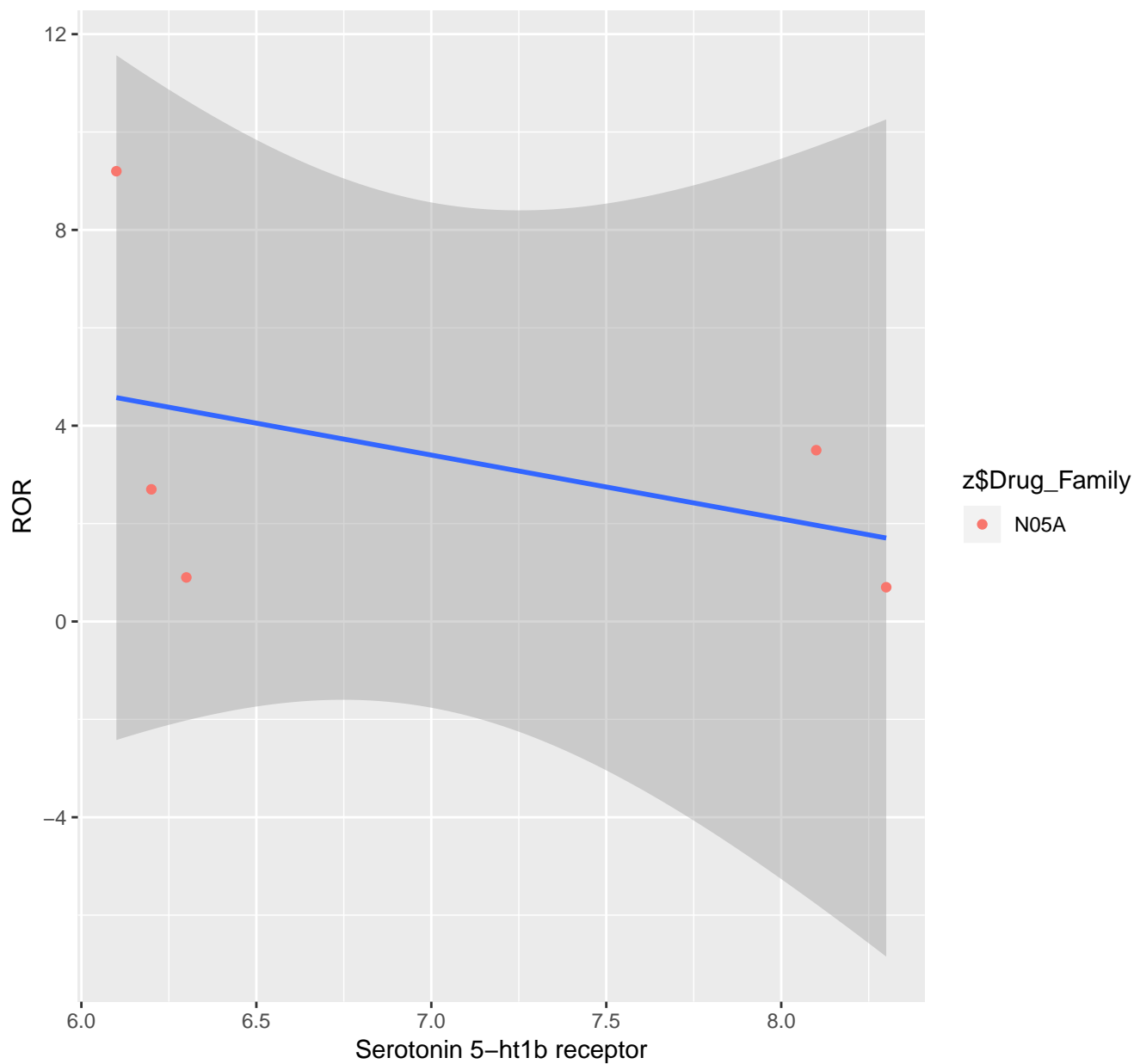
hypersexuality ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: 12.53

Slope: -1.3

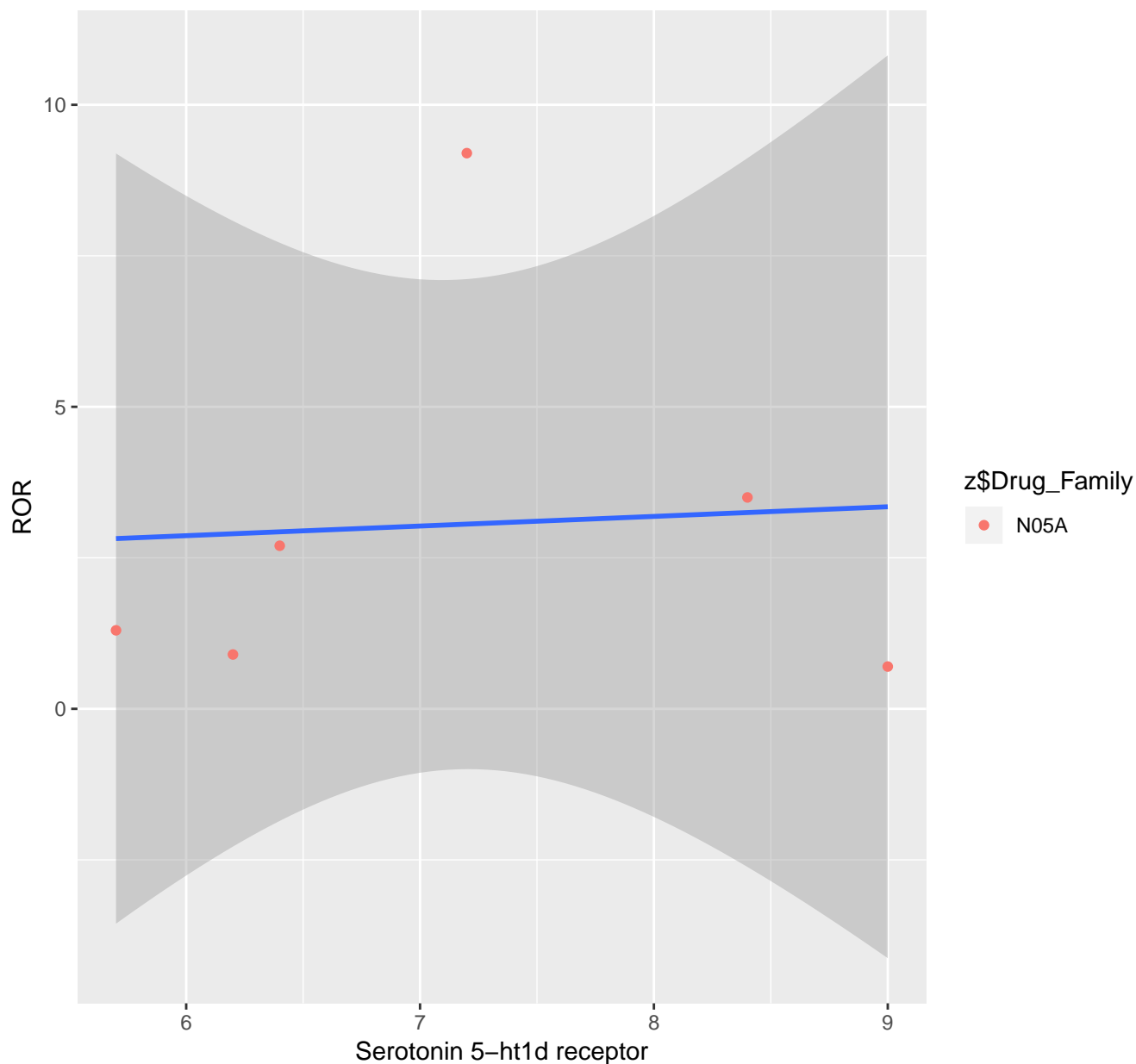
SE: 1.65

p-value: 0.486759



hypersexuality ~ Serotonin 5-ht1d receptor [ agonist ]

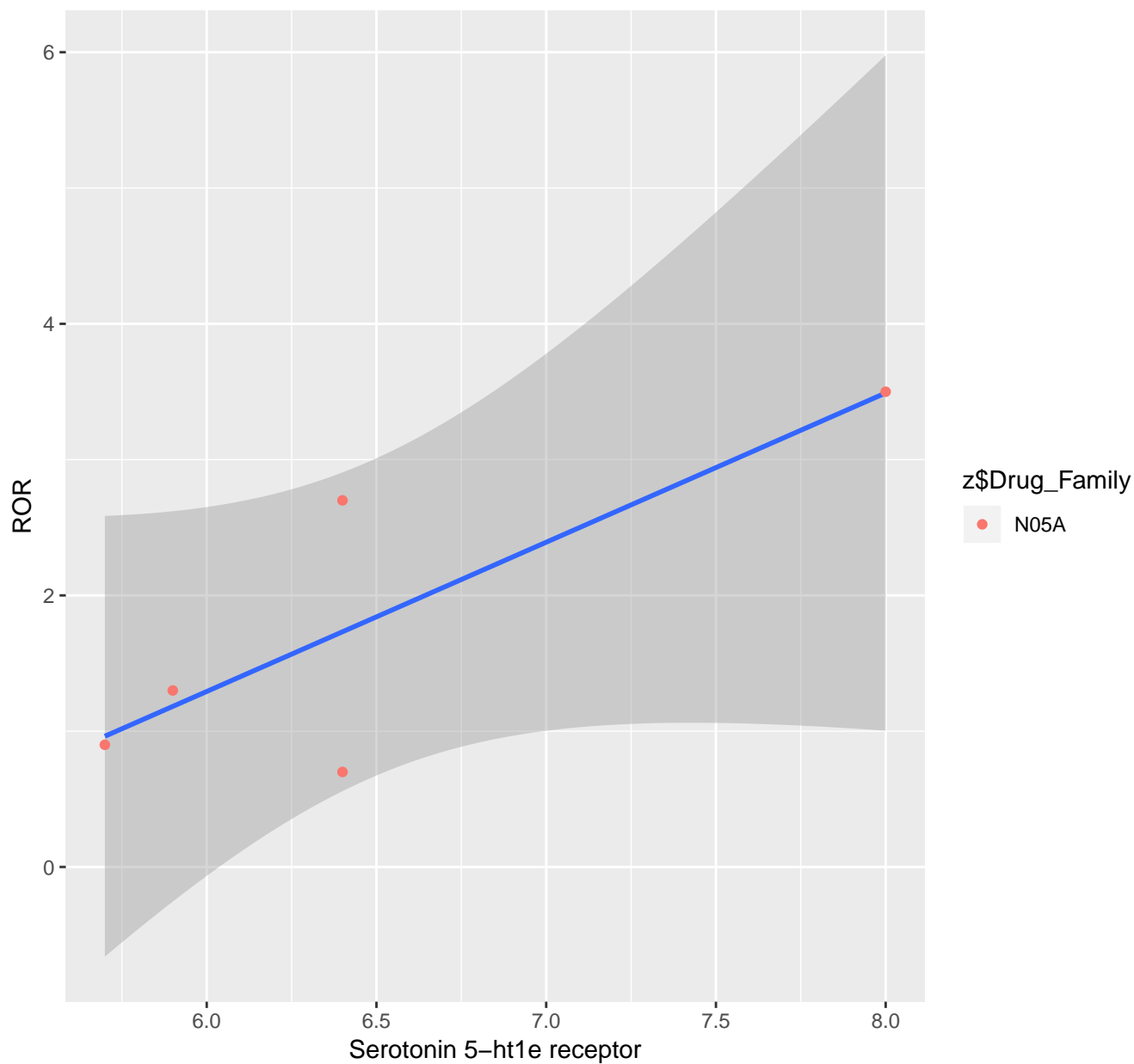
Intercept: 1.91    Slope: 0.16    SE: 1.22    p-value: 0.902454





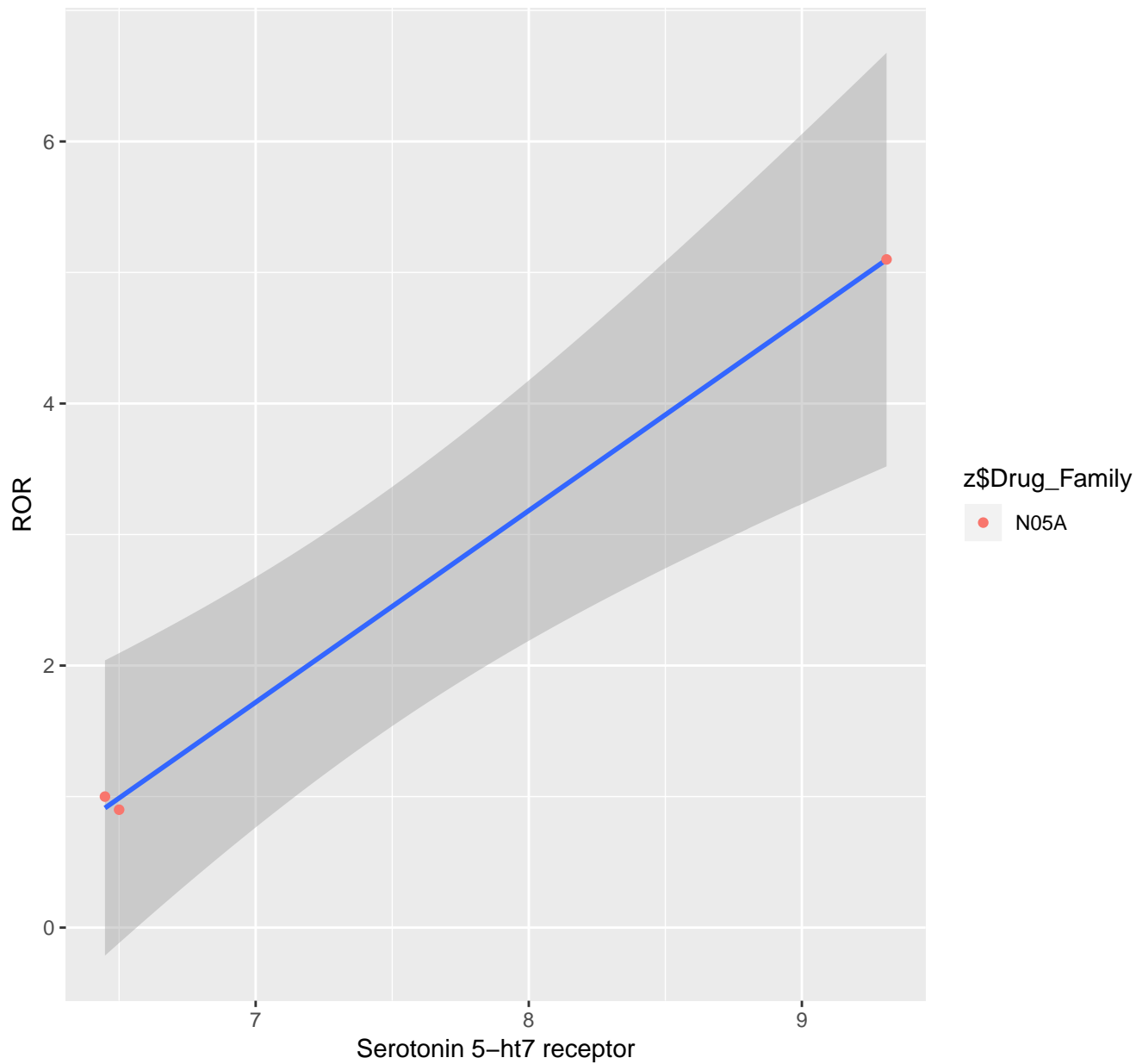
hypersexuality ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: -5.3    Slope: 1.1    SE: 0.45    p-value: 0.094038



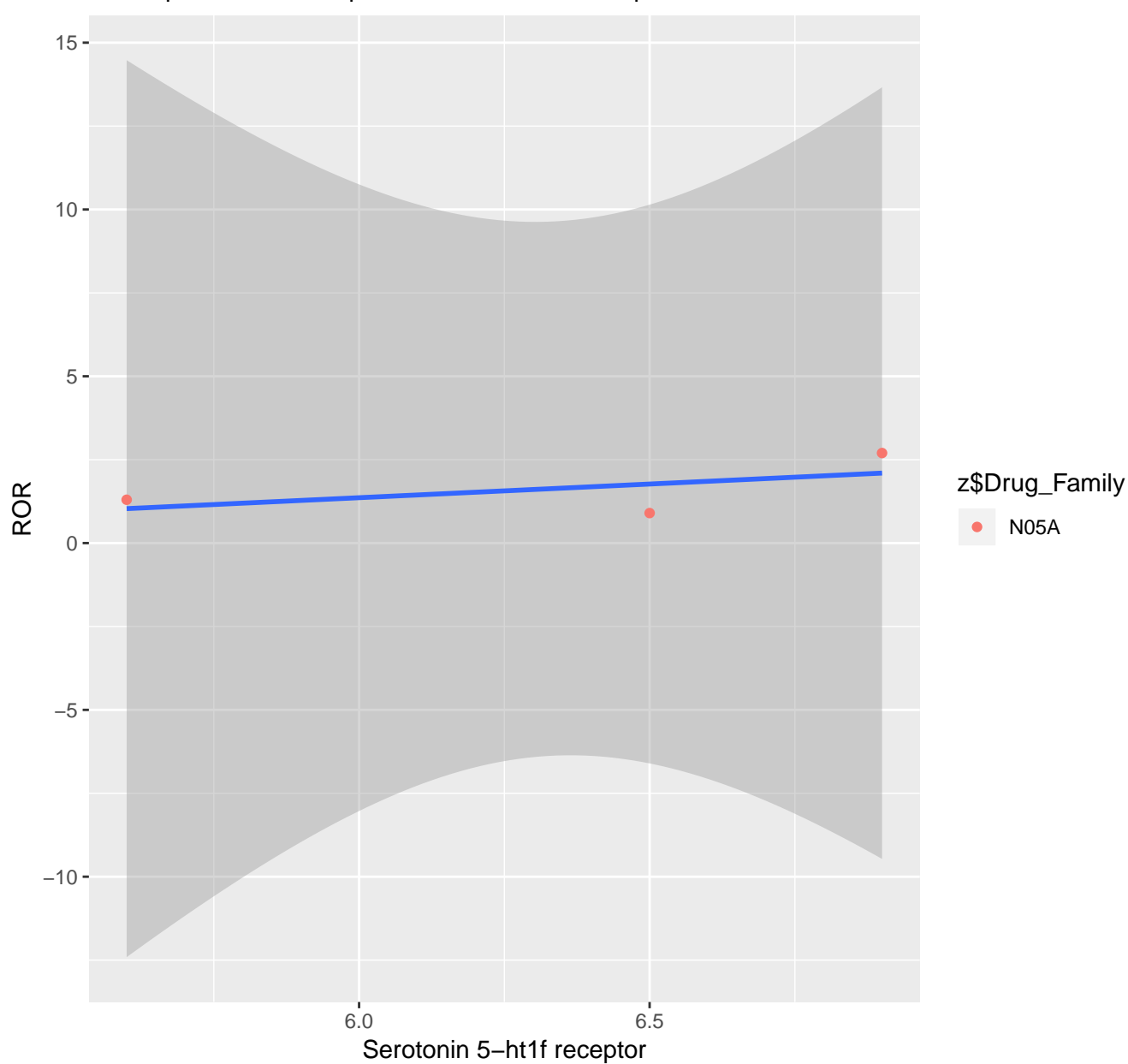
hypersexuality ~ Serotonin 5-ht7 receptor [ antagonist ]

Intercept: -8.52    Slope: 1.46    SE: 0.05    p-value: 0.023342



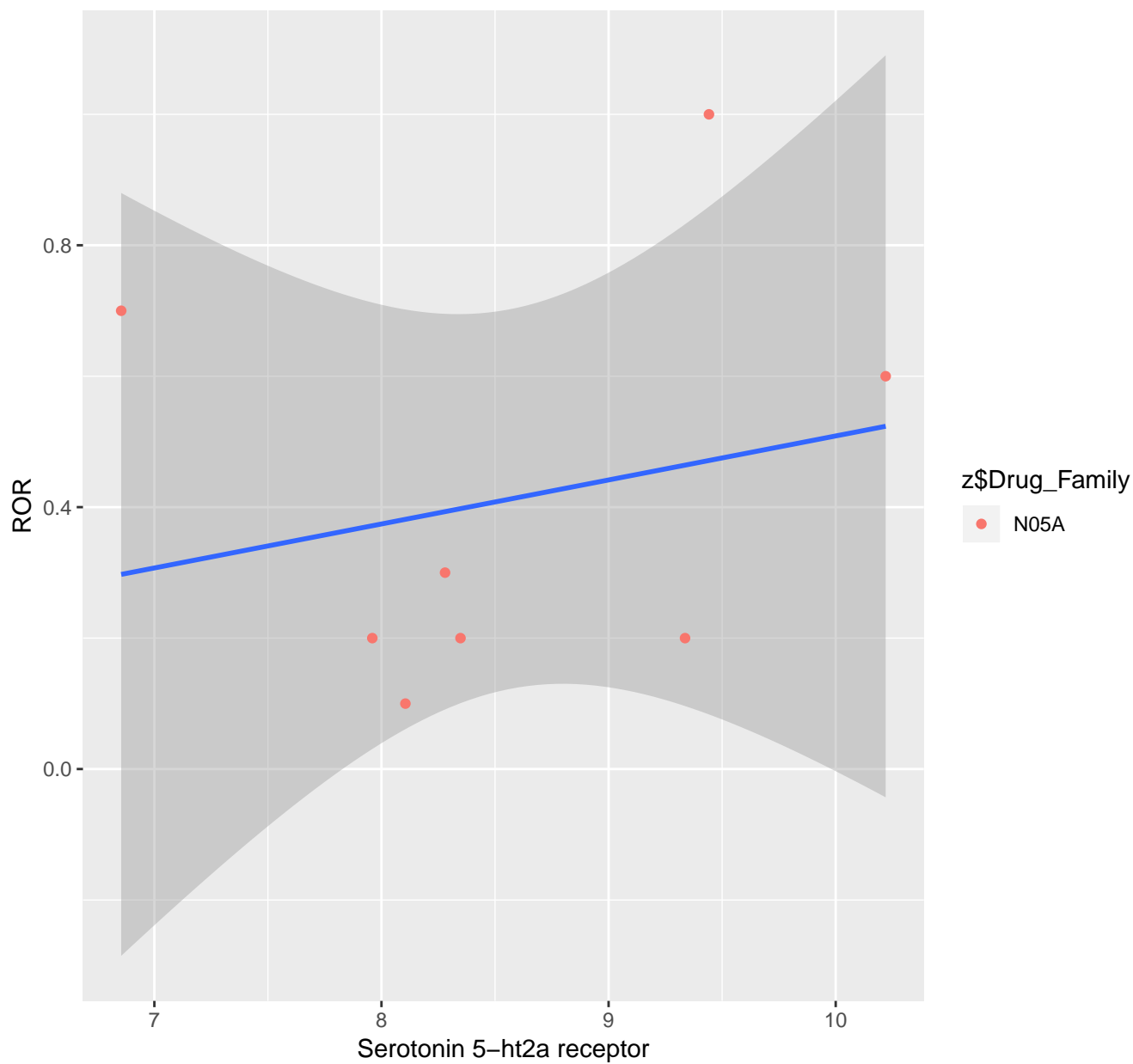
hypersexuality ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: -3.56    Slope: 0.82    SE: 1.16    p-value: 0.60818



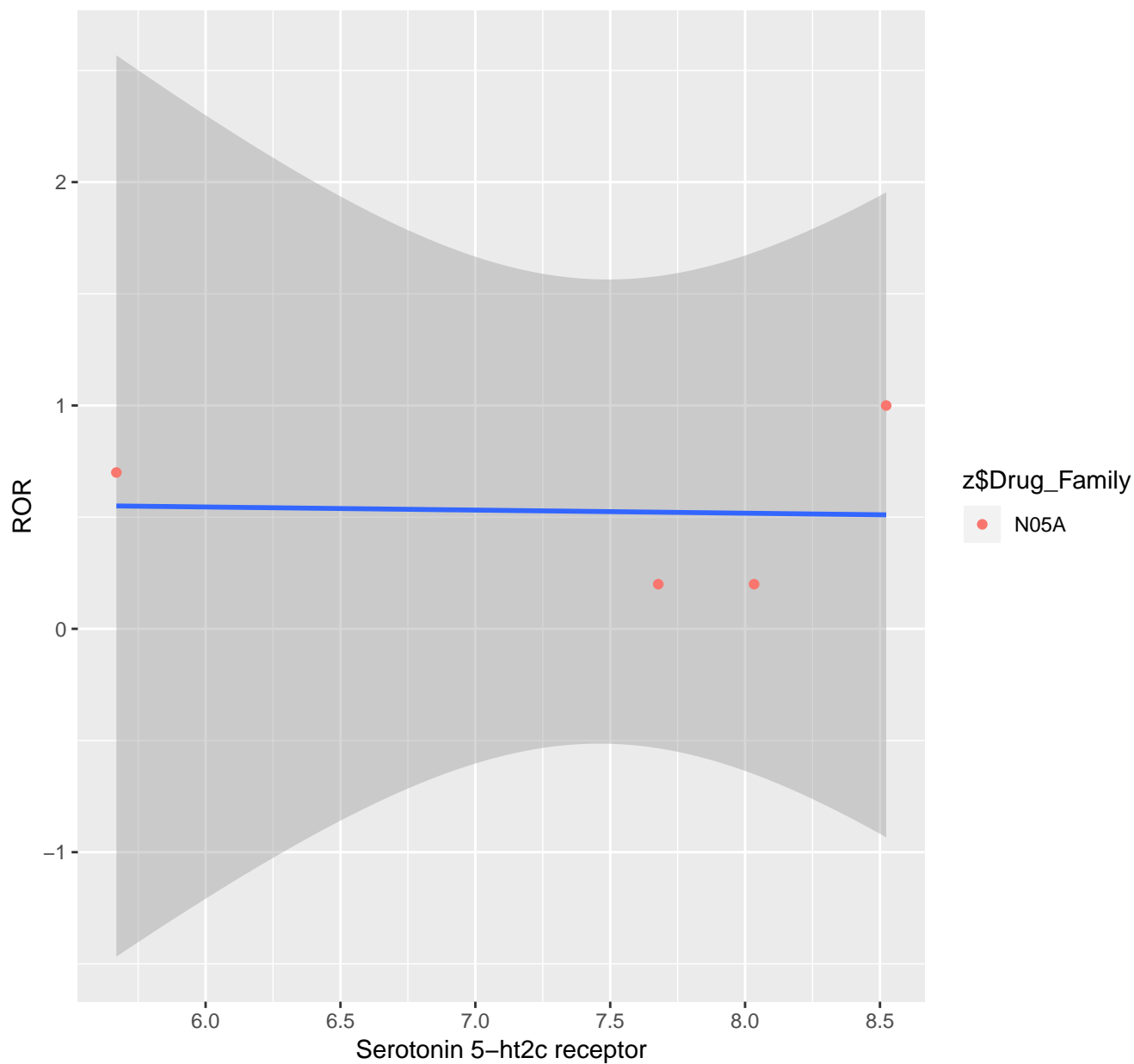
impaired driving ability ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: -0.16    Slope: 0.07    SE: 0.12    p-value: 0.597076



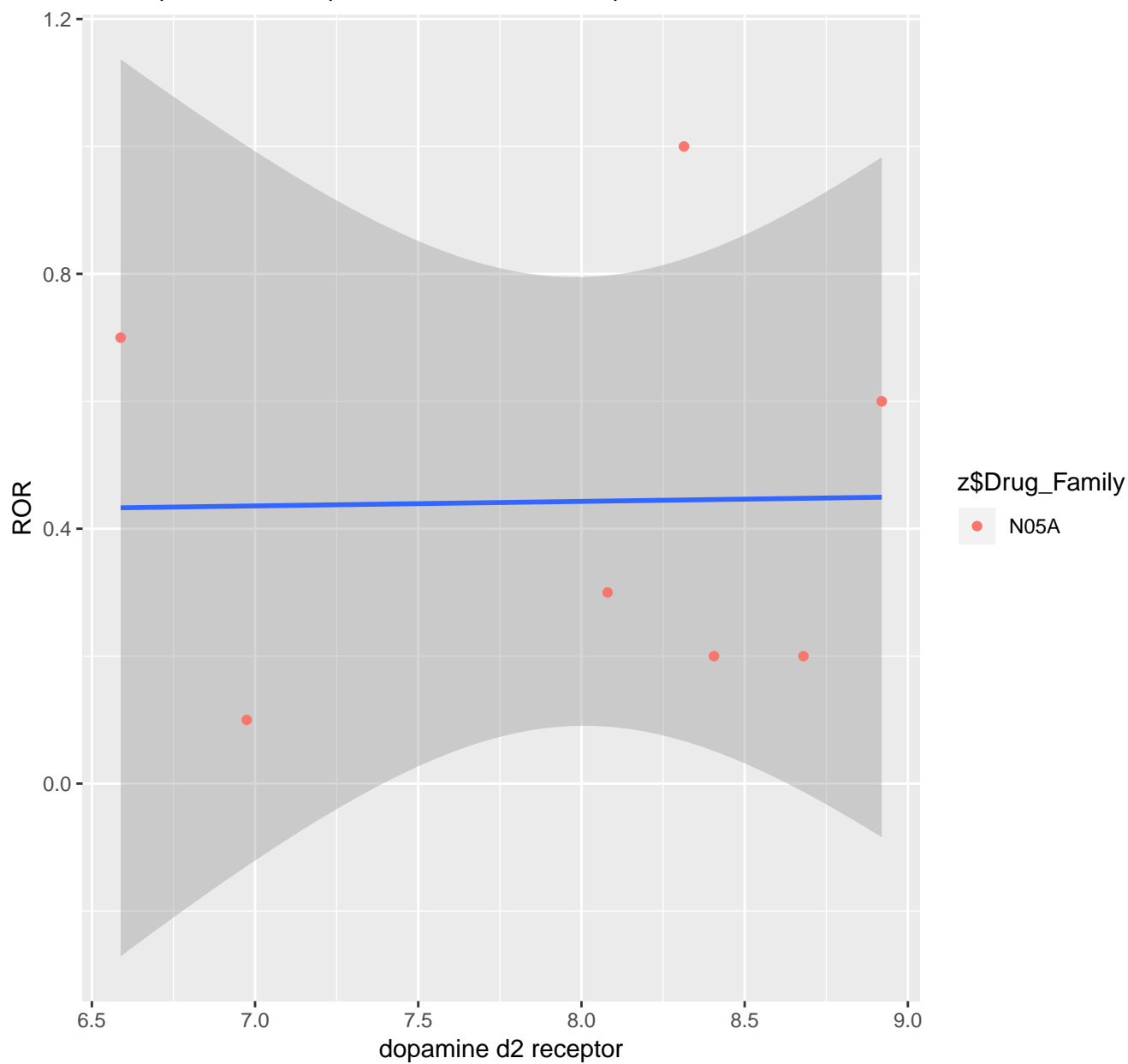
impaired driving ability ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: 0.63    Slope: -0.01    SE: 0.22    p-value: 0.955779



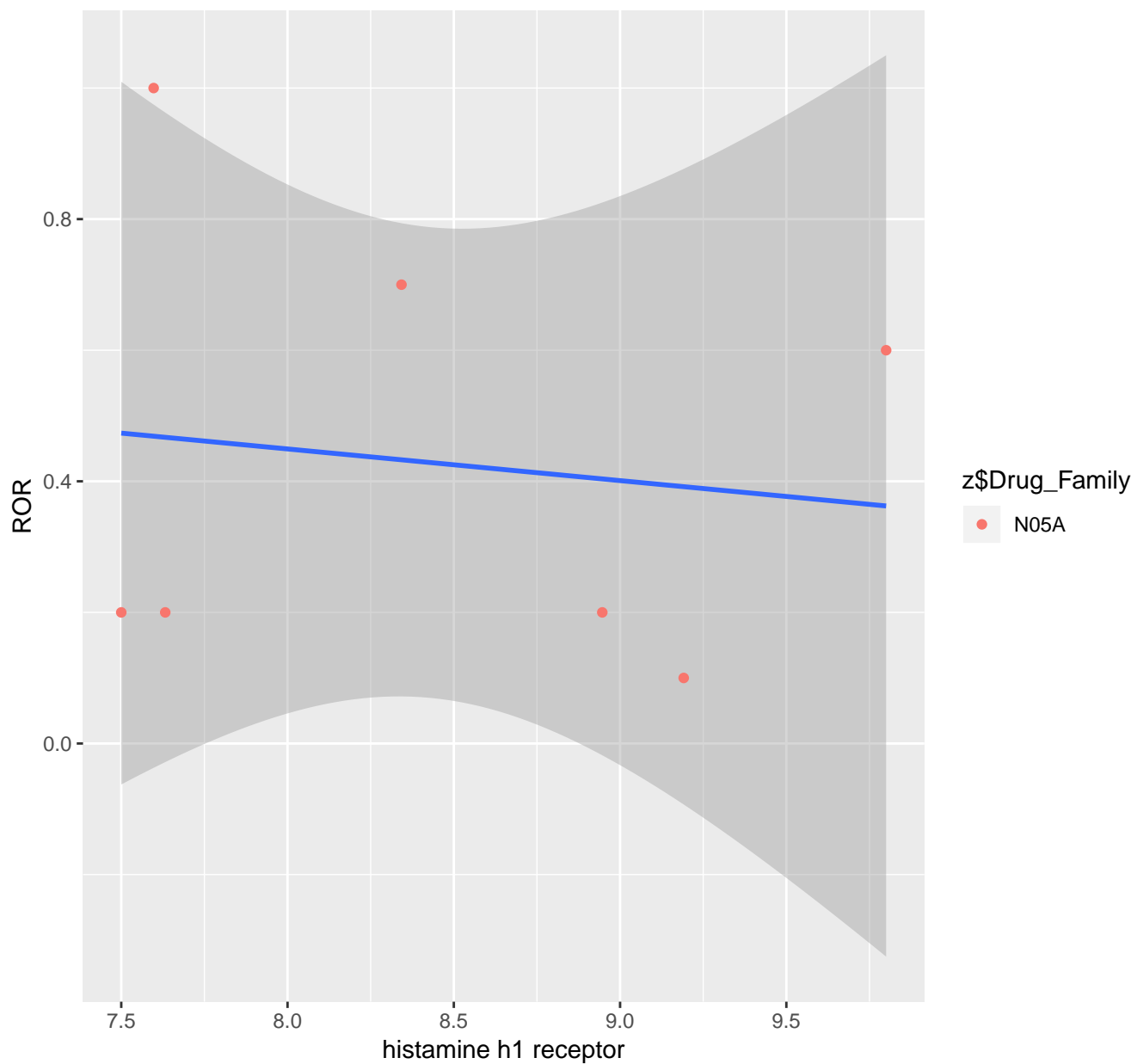
impaired driving ability ~ dopamine d2 receptor [ antagonist ]

Intercept: 0.39    Slope: 0.01    SE: 0.17    p-value: 0.968034



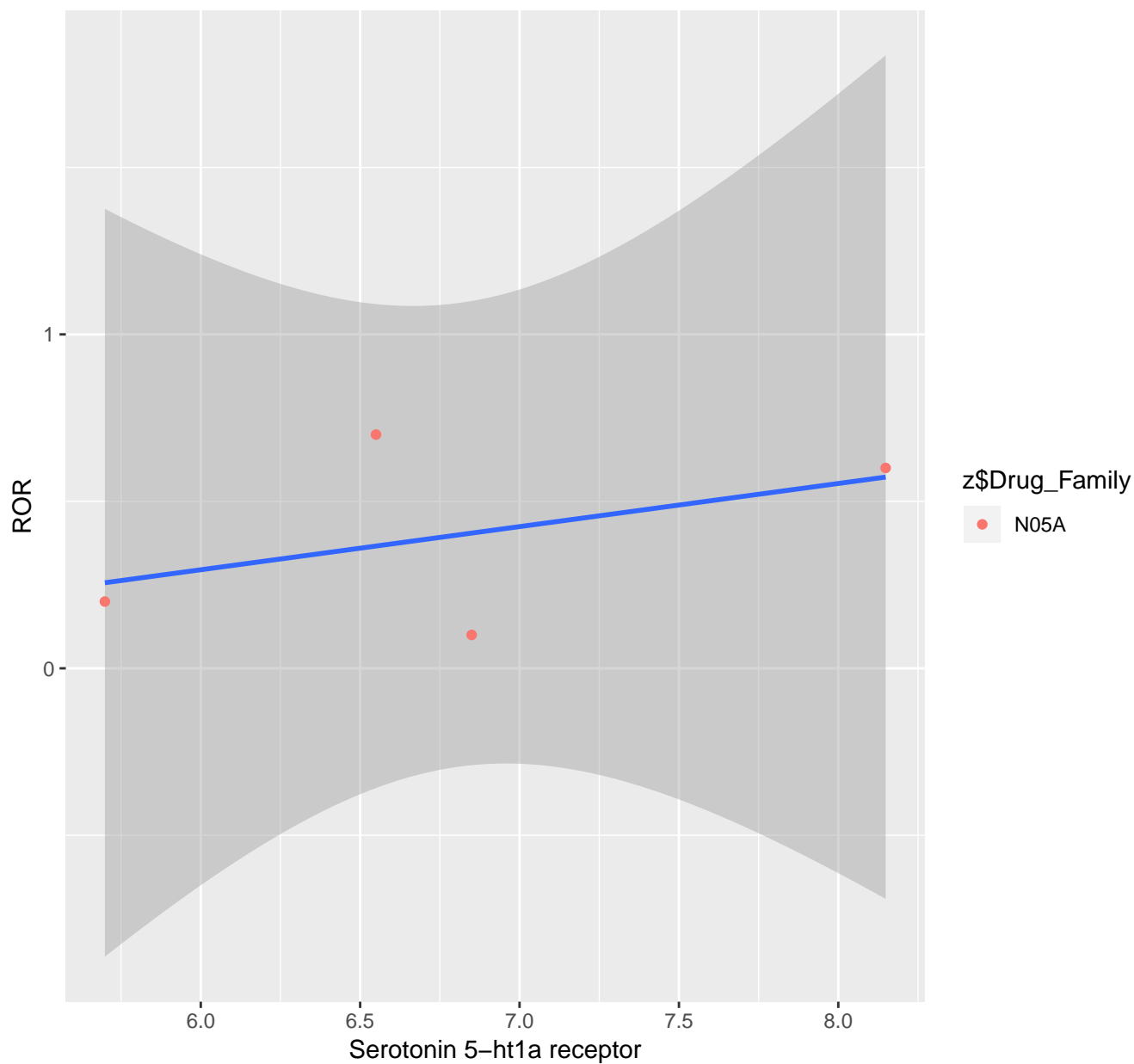
impaired driving ability ~ histamine h1 receptor [ antagonist ]

Intercept: 0.84    Slope: -0.05    SE: 0.17    p-value: 0.783365



impaired driving ability ~ Serotonin 5-ht1a receptor [ agonist ]

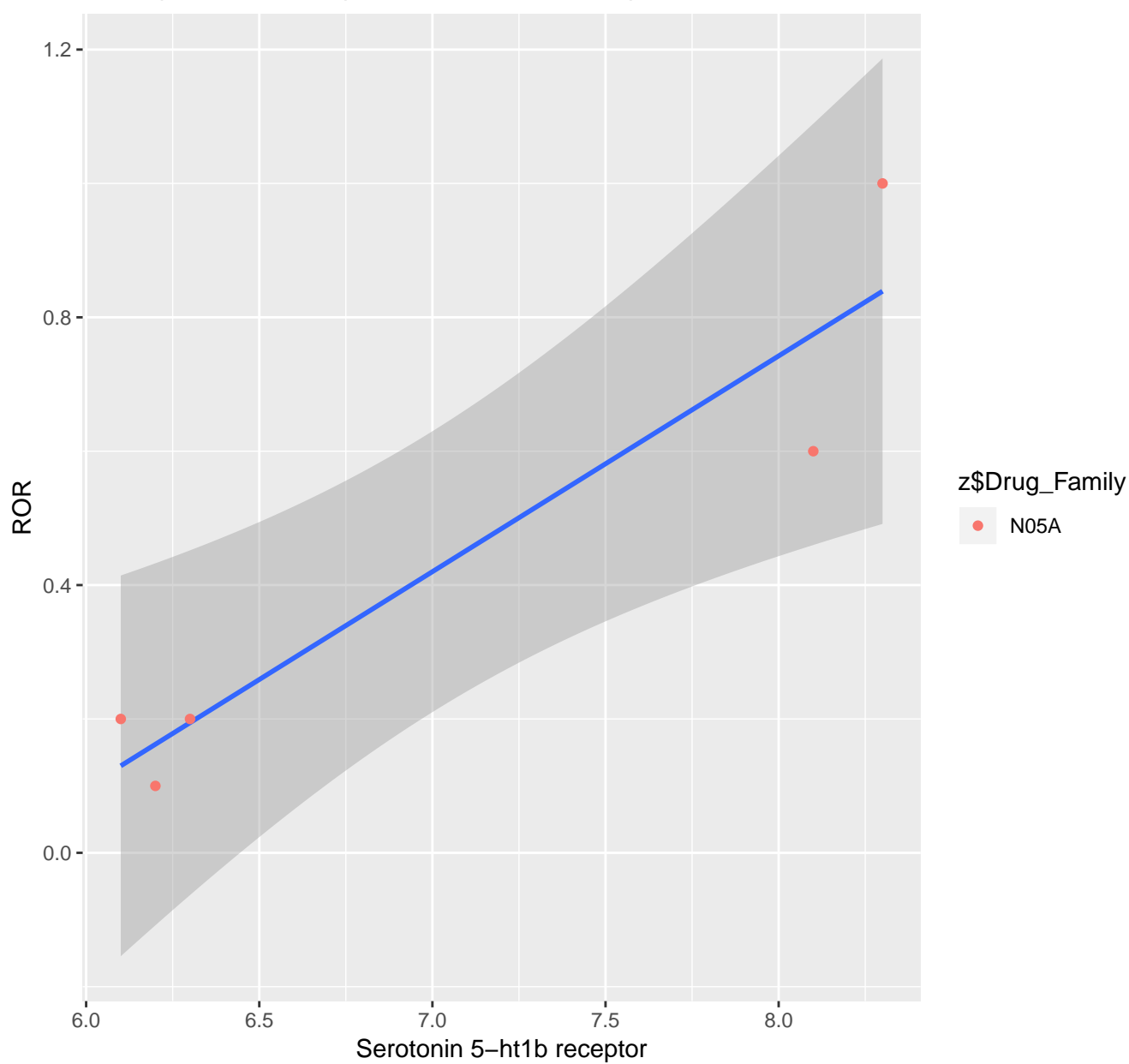
Intercept: -0.48    Slope: 0.13    SE: 0.18    p-value: 0.554226





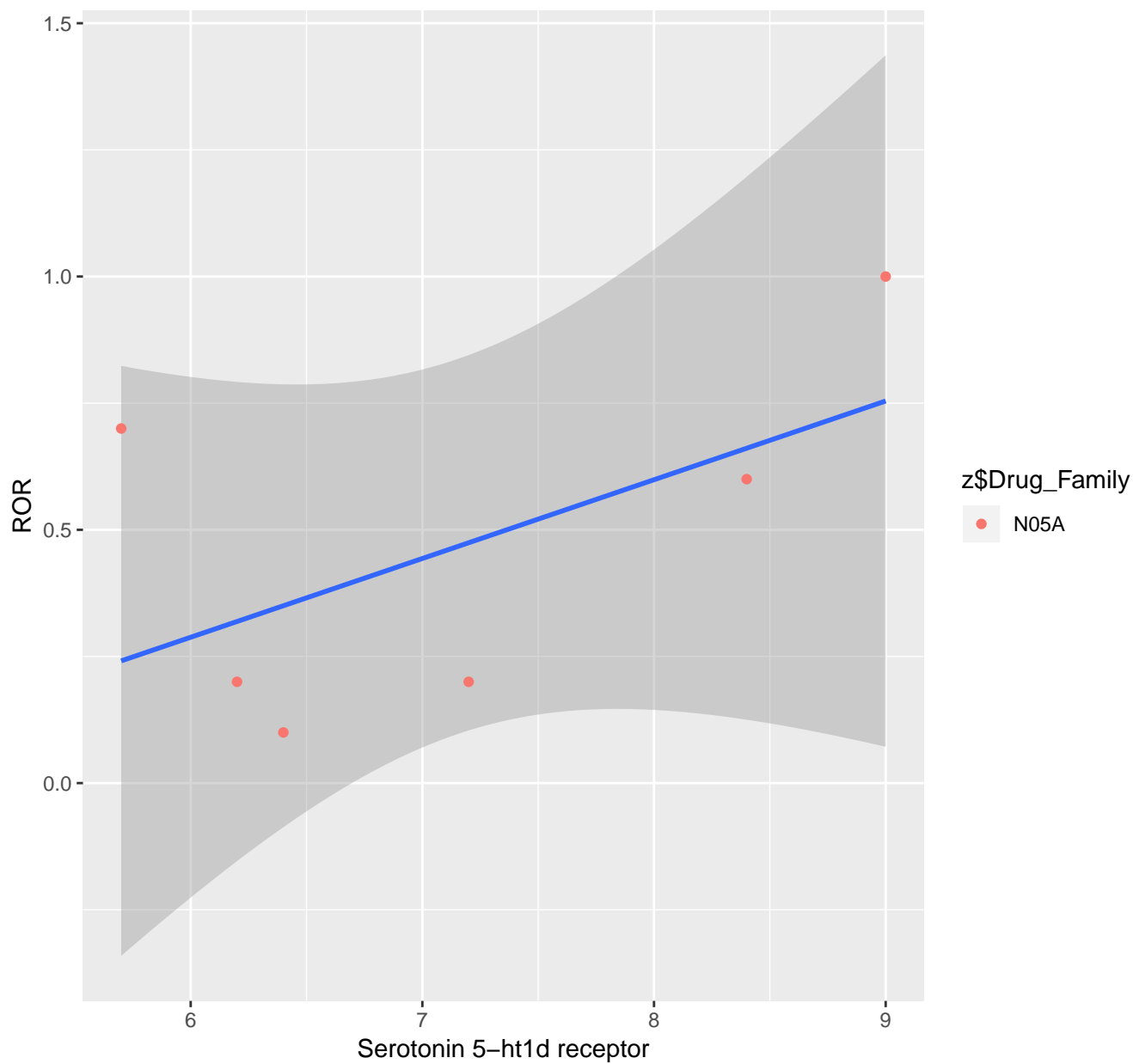
impaired driving ability ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: -1.84    Slope: 0.32    SE: 0.07    p-value: 0.017108



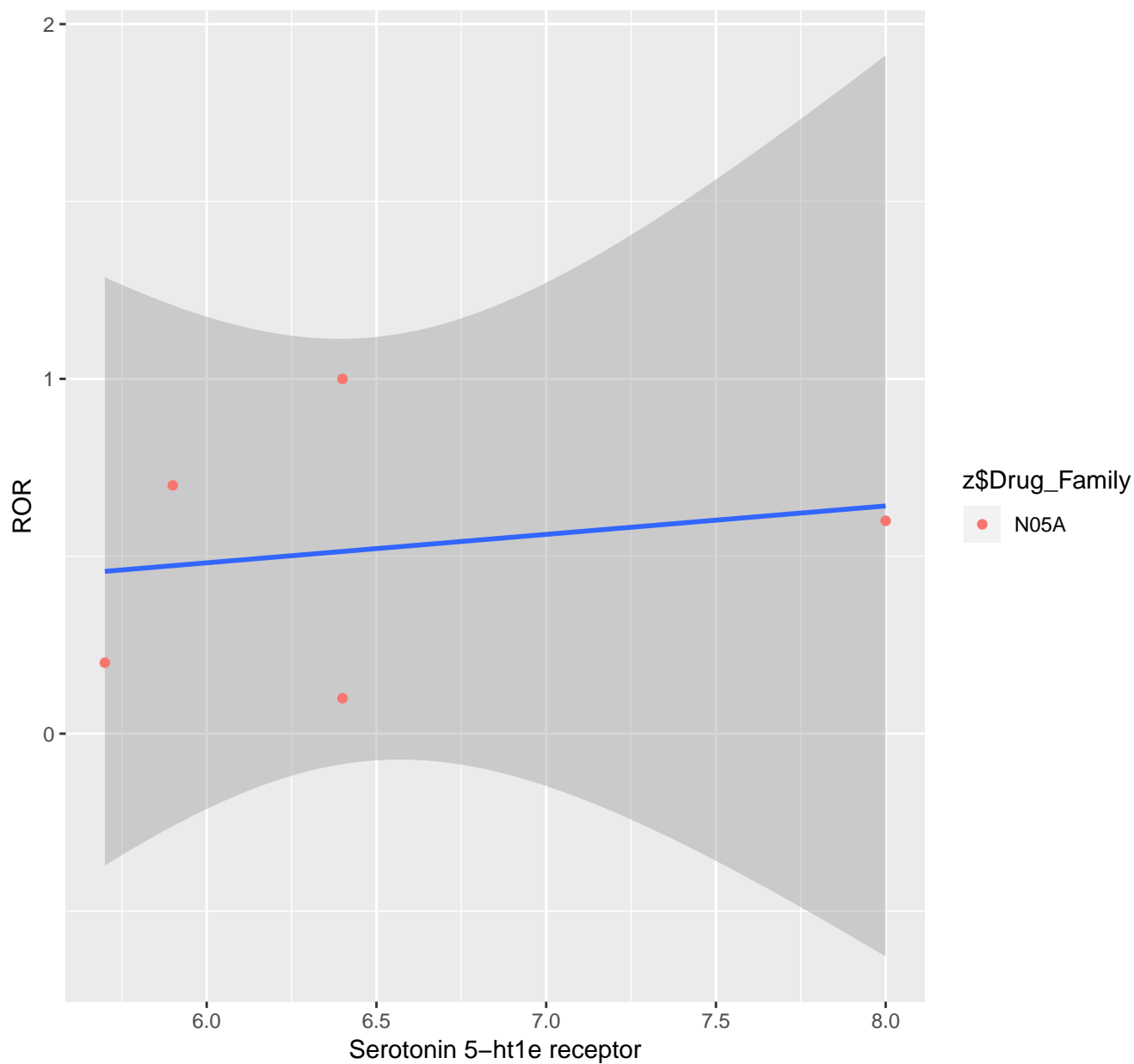
impaired driving ability ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: -0.64    Slope: 0.16    SE: 0.11    p-value: 0.2362



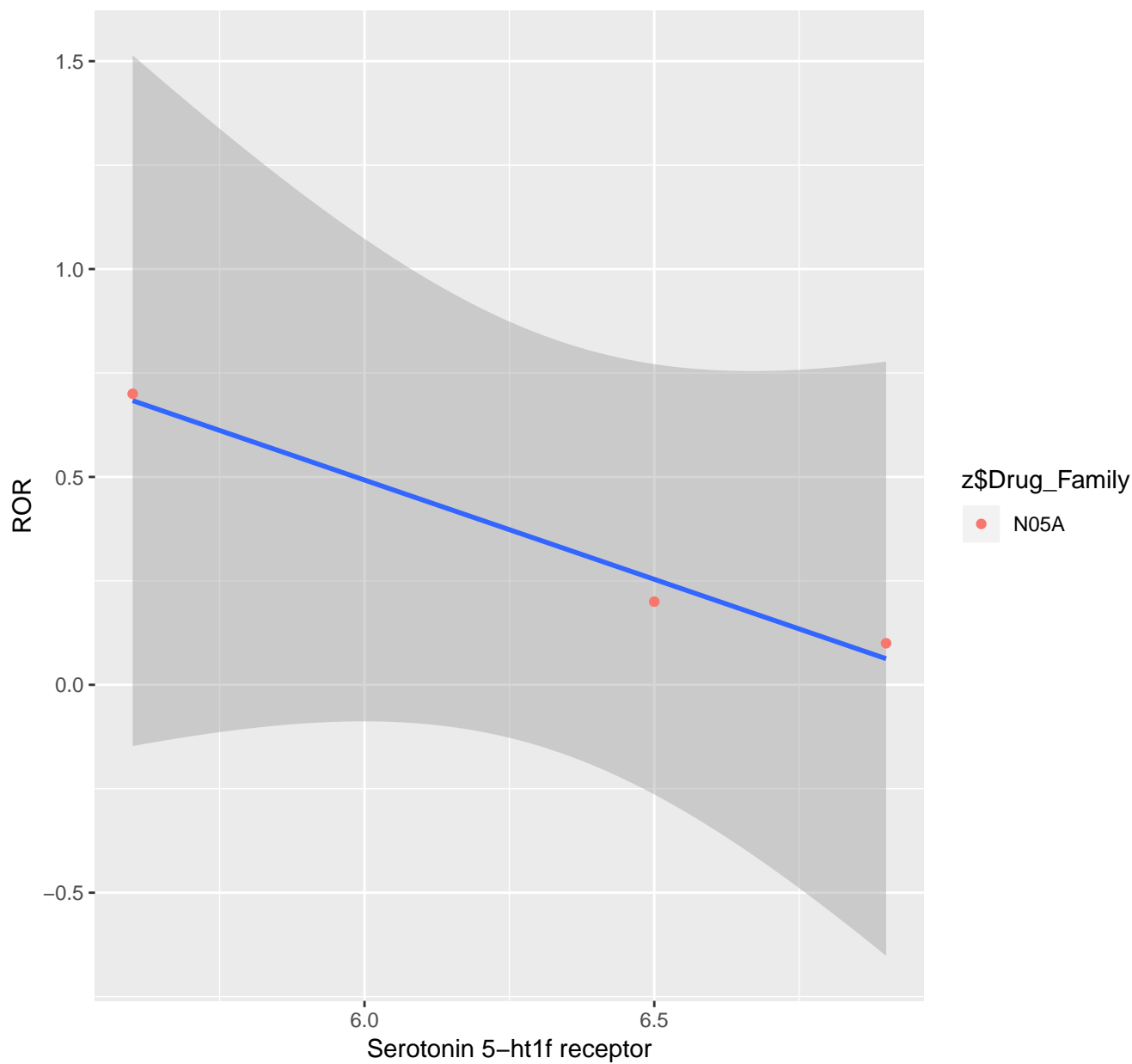
impaired driving ability ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: 0    Slope: 0.08    SE: 0.23    p-value: 0.752326



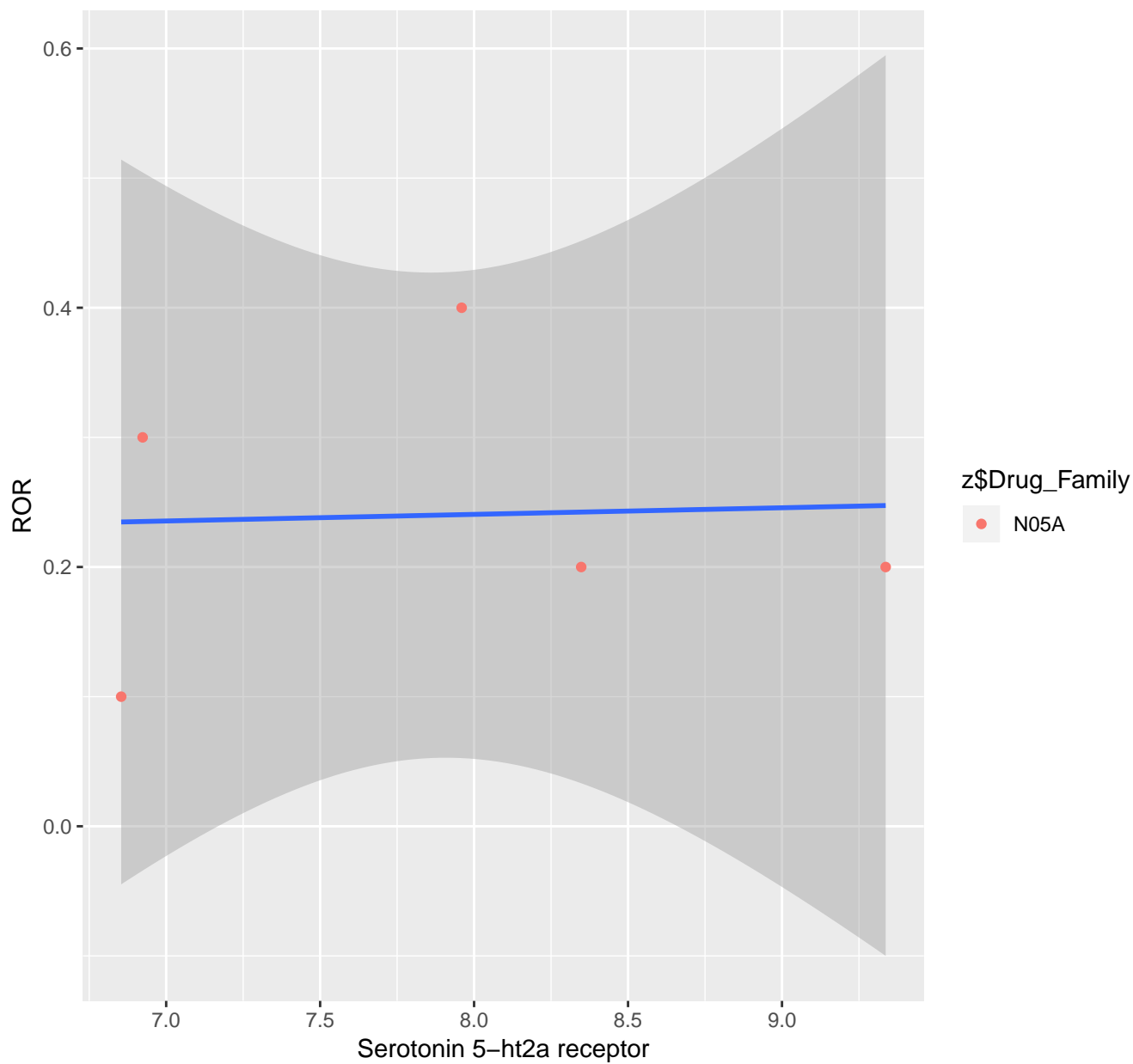
impaired driving ability ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: 3.36    Slope: -0.48    SE: 0.07    p-value: 0.094799



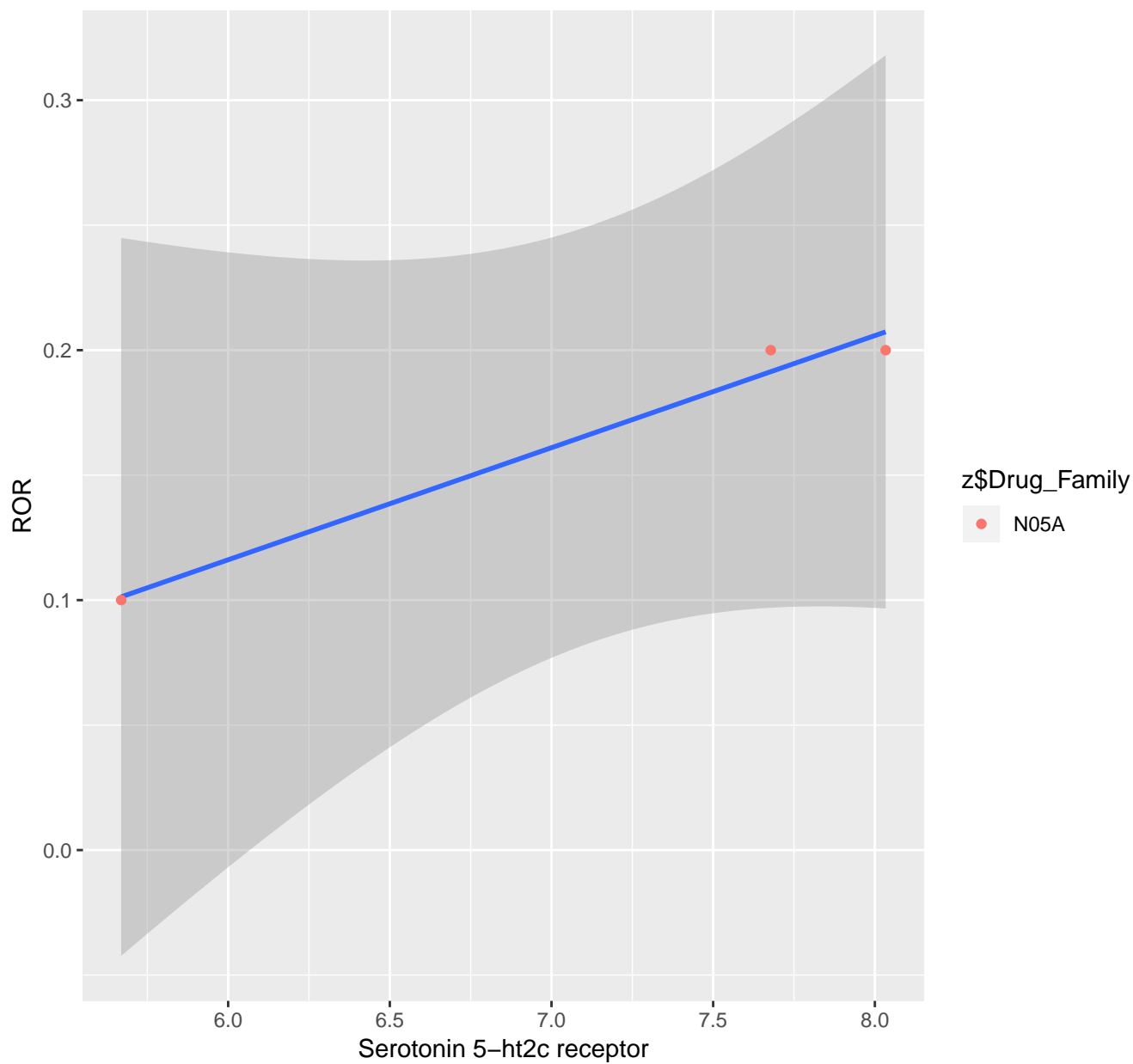
impaired quality of life ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 0.2    Slope: 0.01    SE: 0.06    p-value: 0.940835



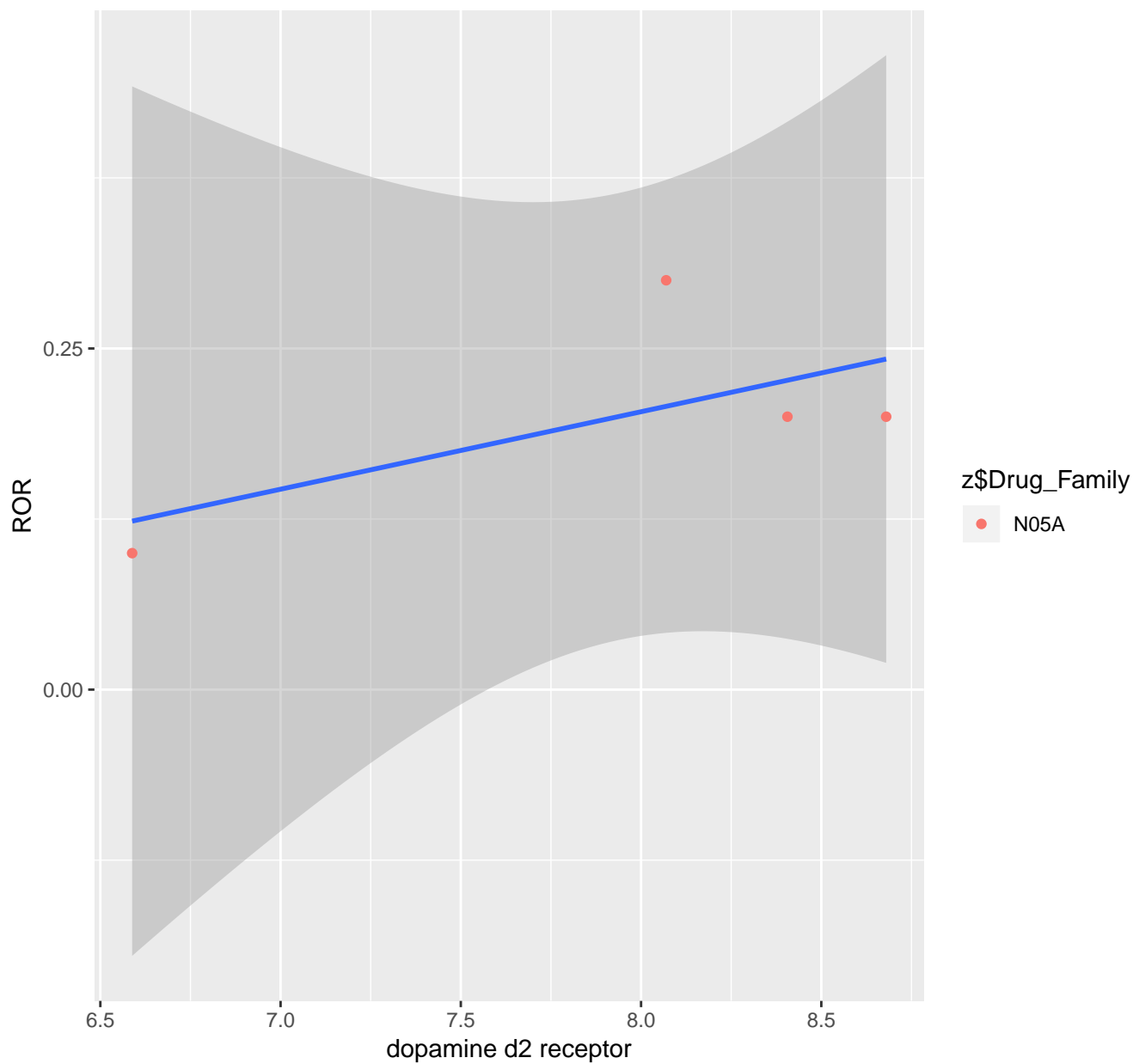
impaired quality of life ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: -0.15    Slope: 0.04    SE: 0.01    p-value: 0.088992



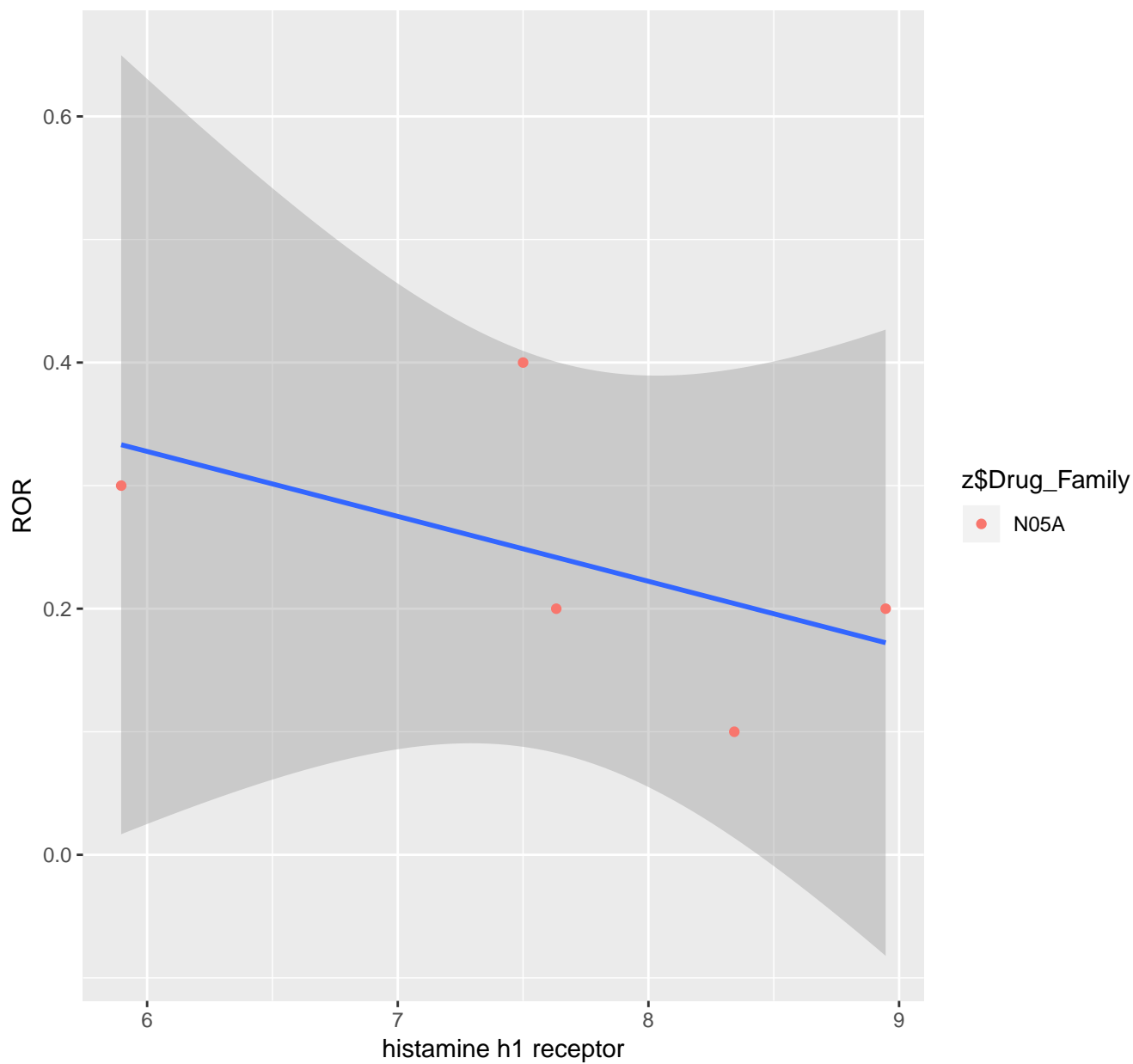
impaired quality of life ~ dopamine d2 receptor [ antagonist ]

Intercept: -0.25    Slope: 0.06    SE: 0.05    p-value: 0.35144



impaired quality of life ~ histamine h1 receptor [ antagonist ]

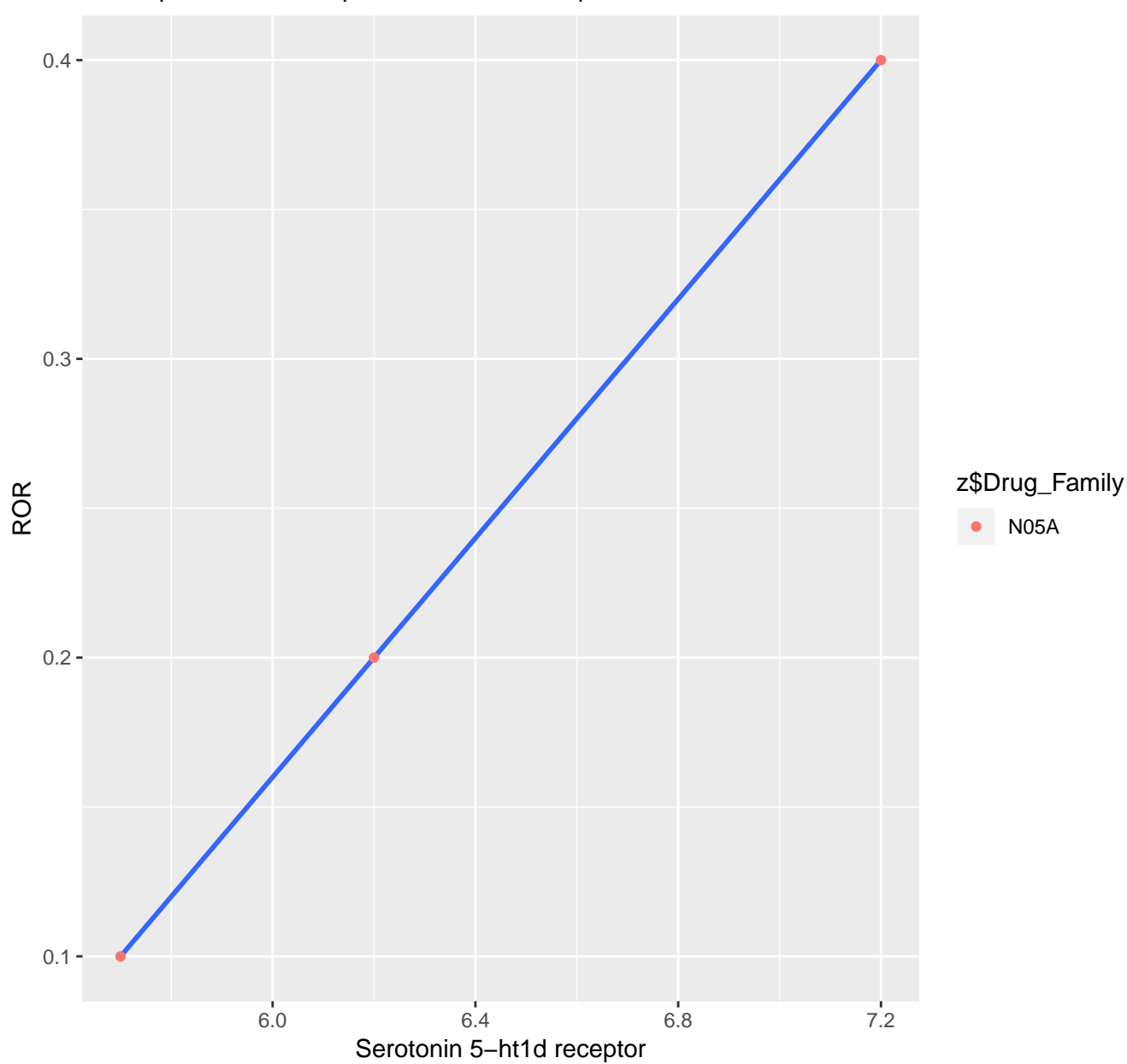
Intercept: 0.64    Slope: -0.05    SE: 0.05    p-value: 0.357801





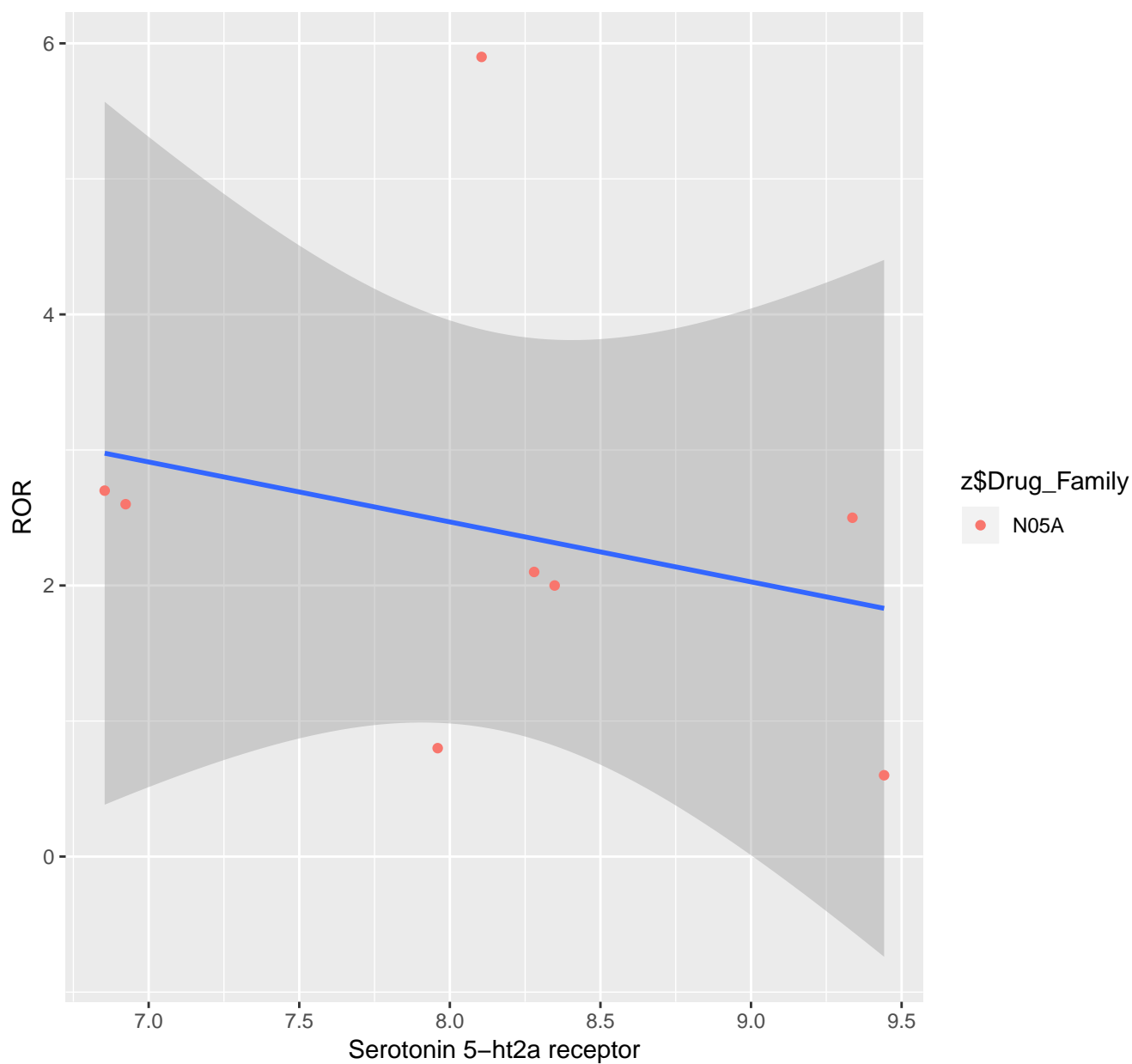
impaired quality of life ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: -1.04    Slope: 0.2    SE: 0    p-value: 0



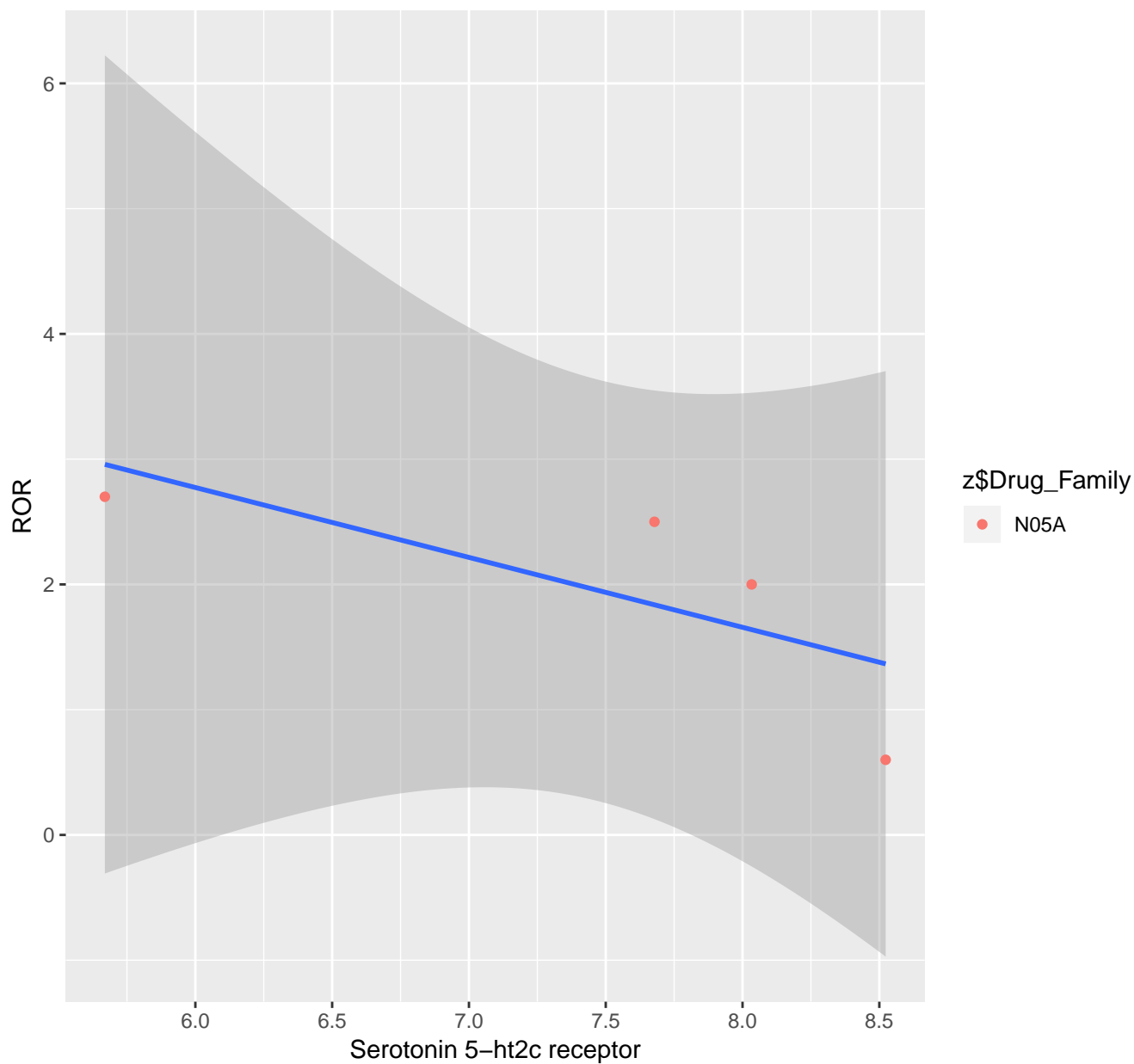
impaired self-care ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 6.01    Slope: -0.44    SE: 0.67    p-value: 0.534596



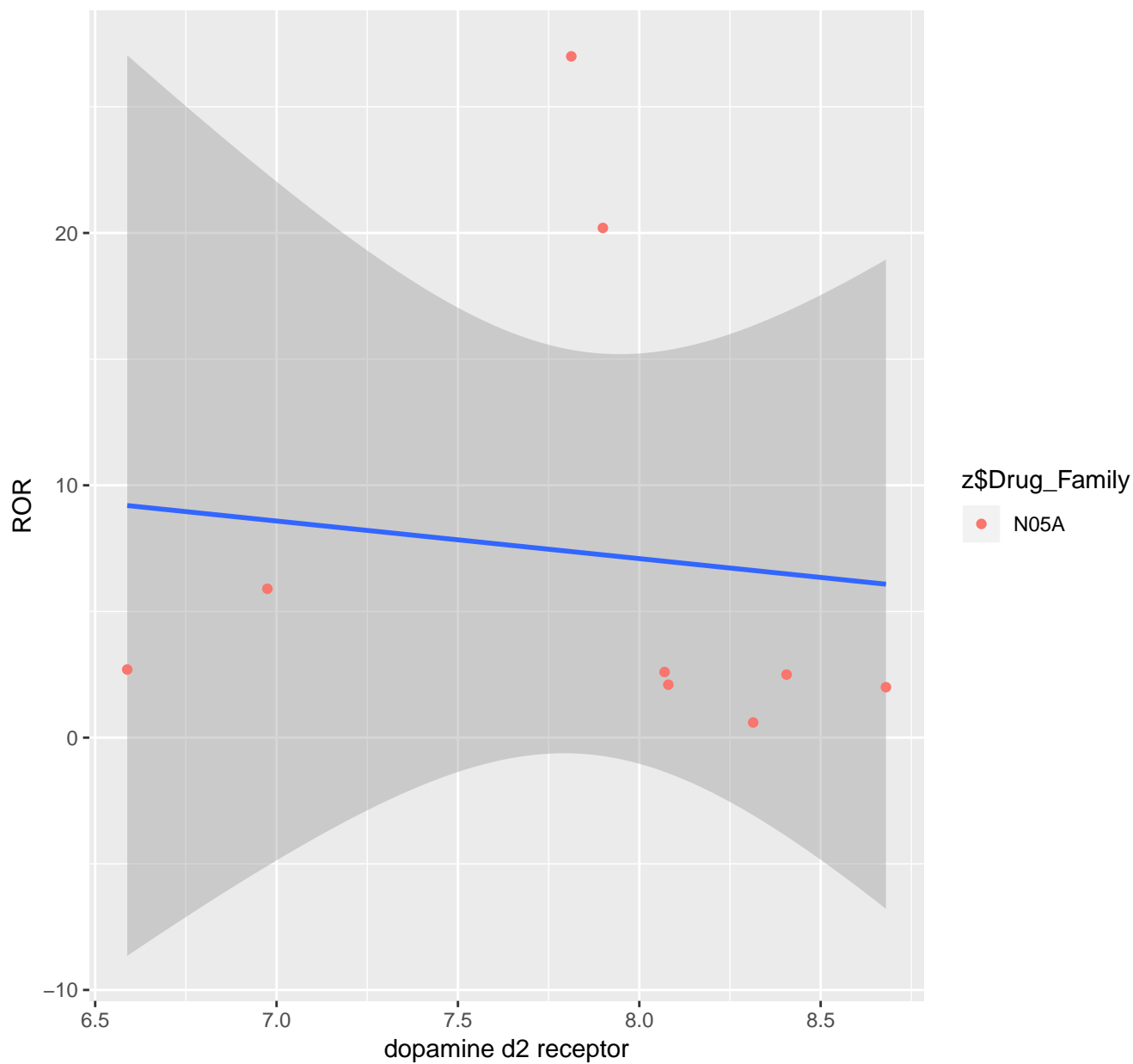
impaired self-care ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: 6.12    Slope: -0.56    SE: 0.36    p-value: 0.261412



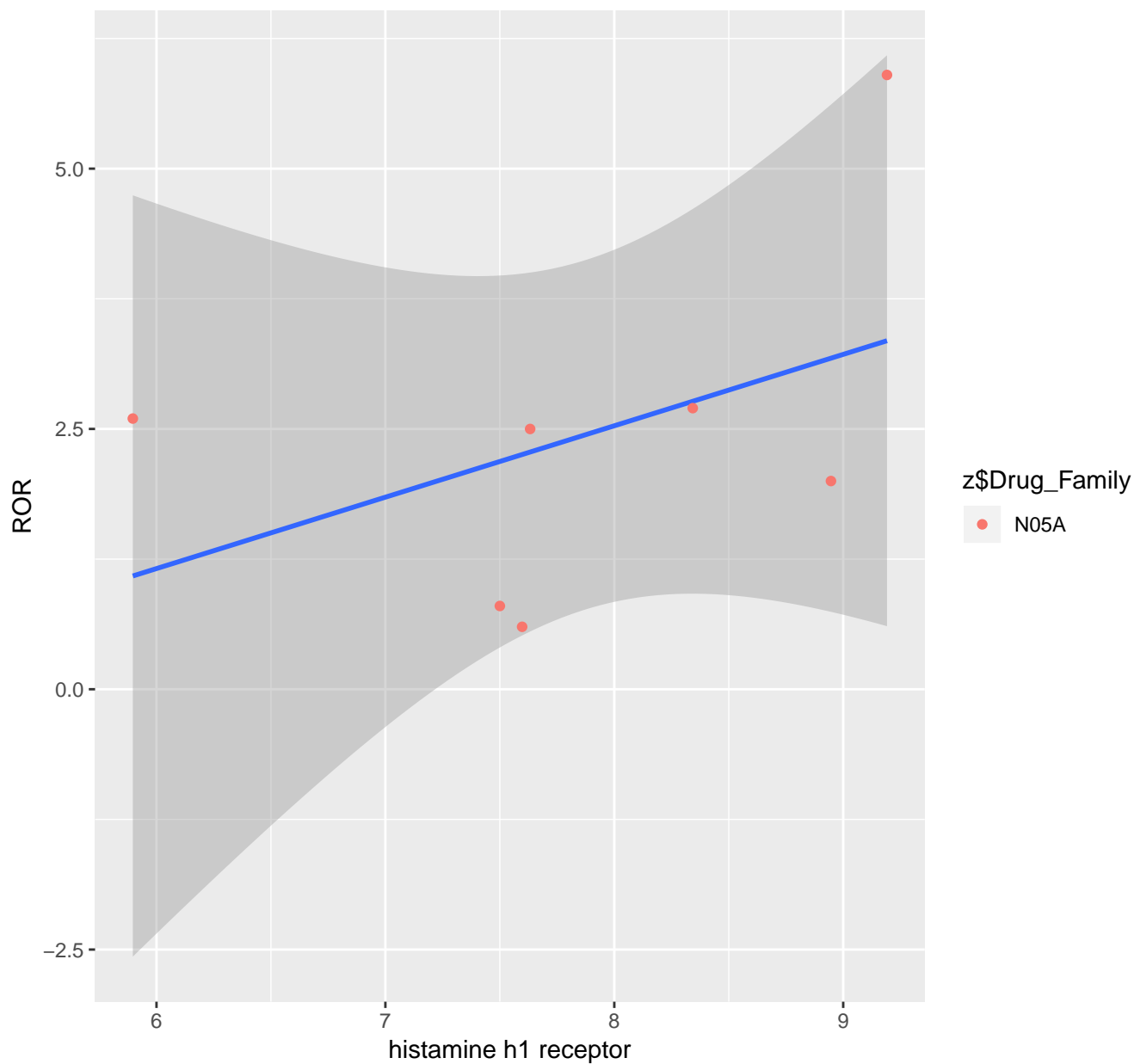
impaired self-care ~ dopamine d2 receptor [ antagonist ]

Intercept: 19.02    Slope: -1.49    SE: 5.27    p-value: 0.785606



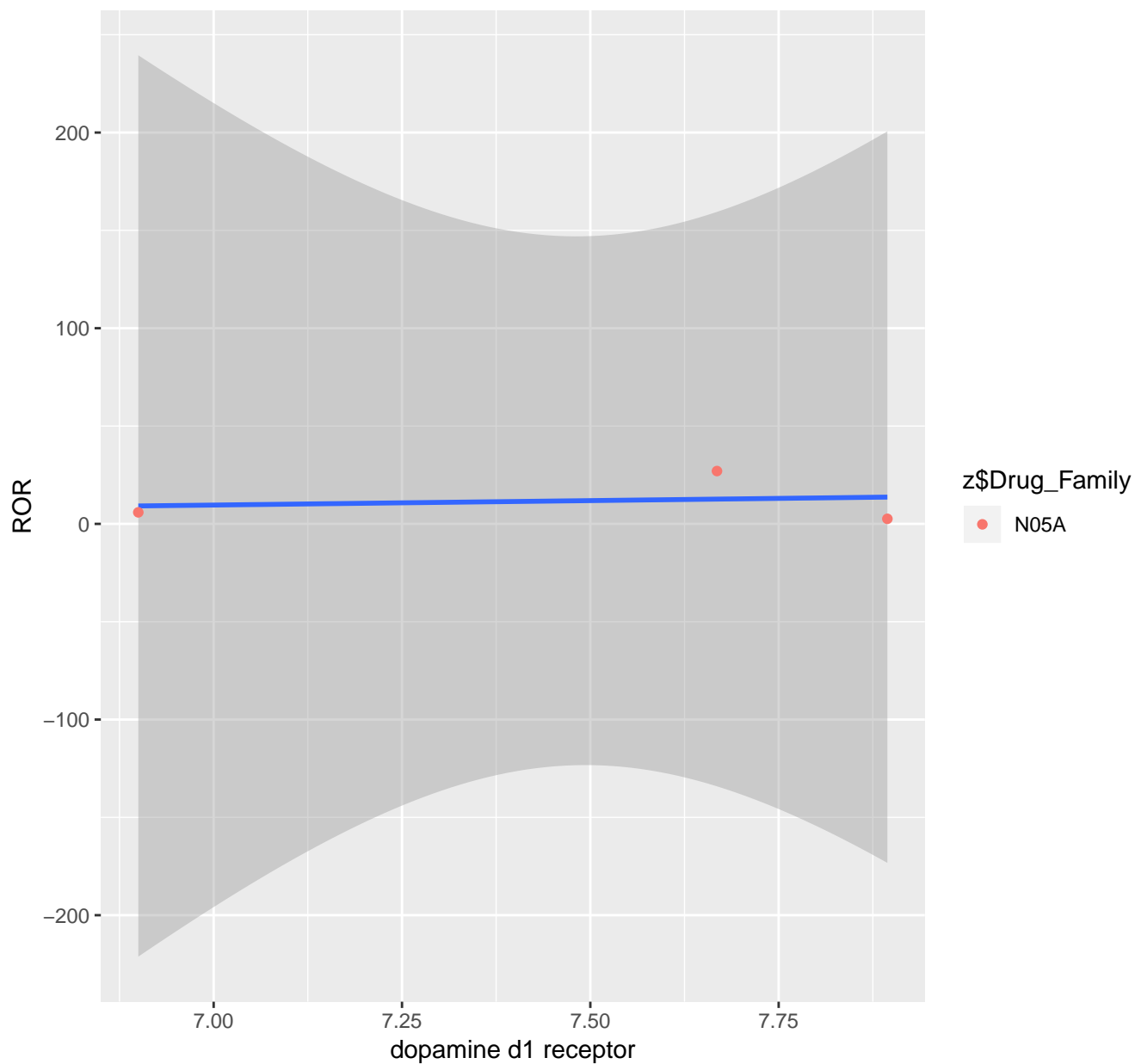
impaired self-care ~ histamine h1 receptor [ antagonist ]

Intercept: -2.96    Slope: 0.69    SE: 0.64    p-value: 0.332597



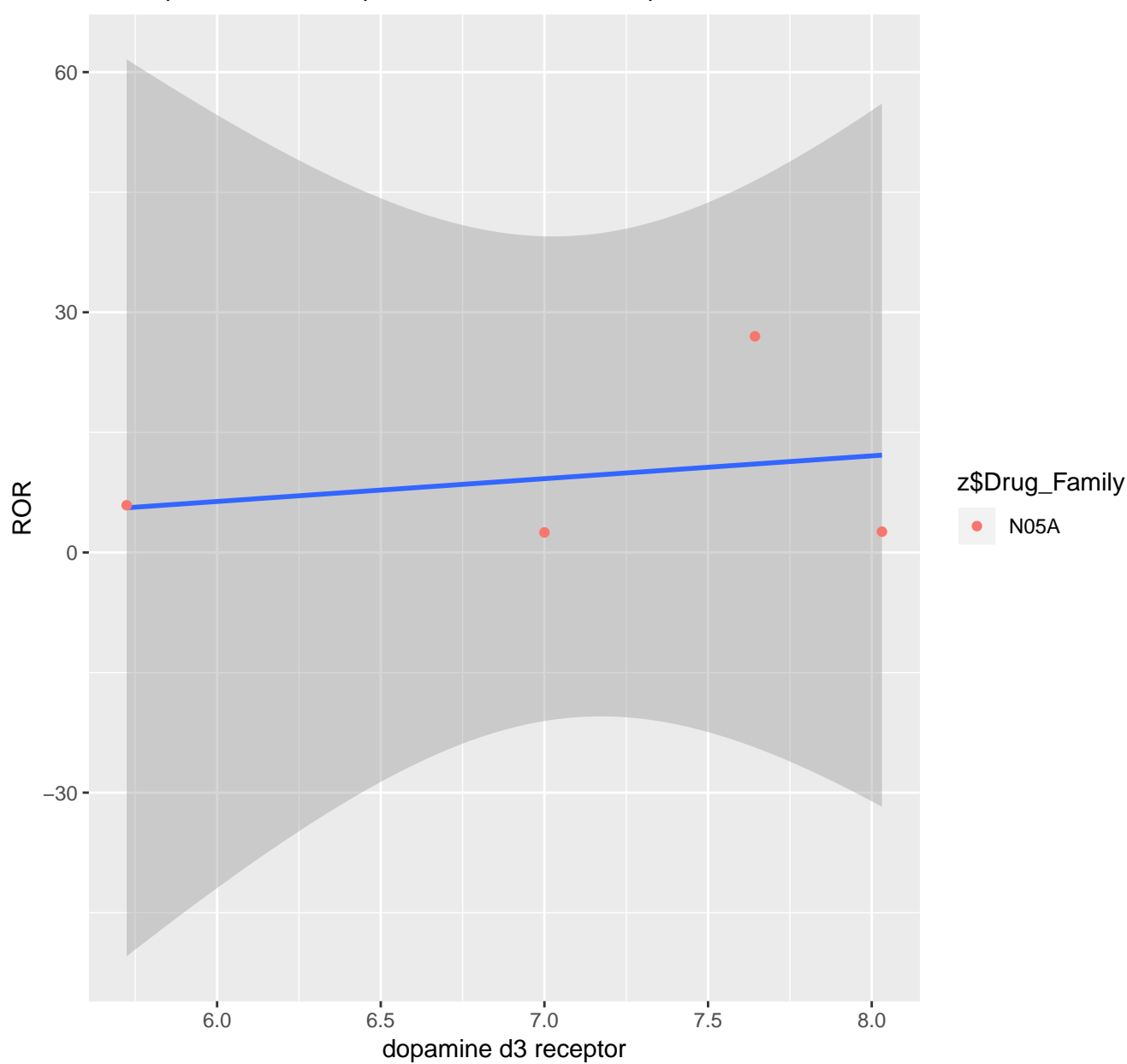
impaired self-care ~ dopamine d1 receptor [ antagonist ]

Intercept: -22.2    Slope: 4.54    SE: 24.99    p-value: 0.885472



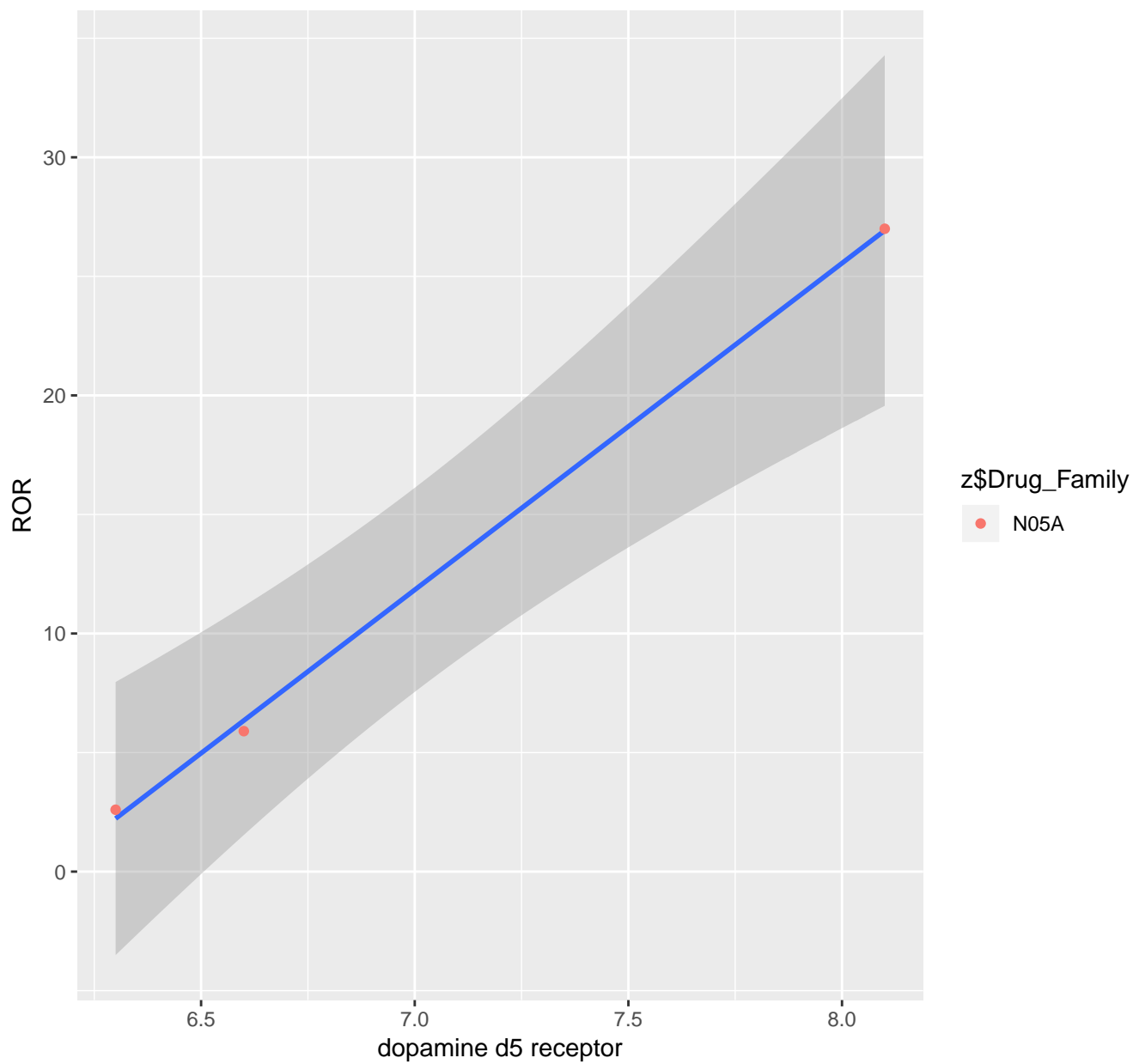
impaired self-care ~ dopamine d3 receptor [ antagonist ]

Intercept: -10.73    Slope: 2.85    SE: 7.98    p-value: 0.755344



impaired self-care ~ dopamine d5 receptor [ antagonist ]

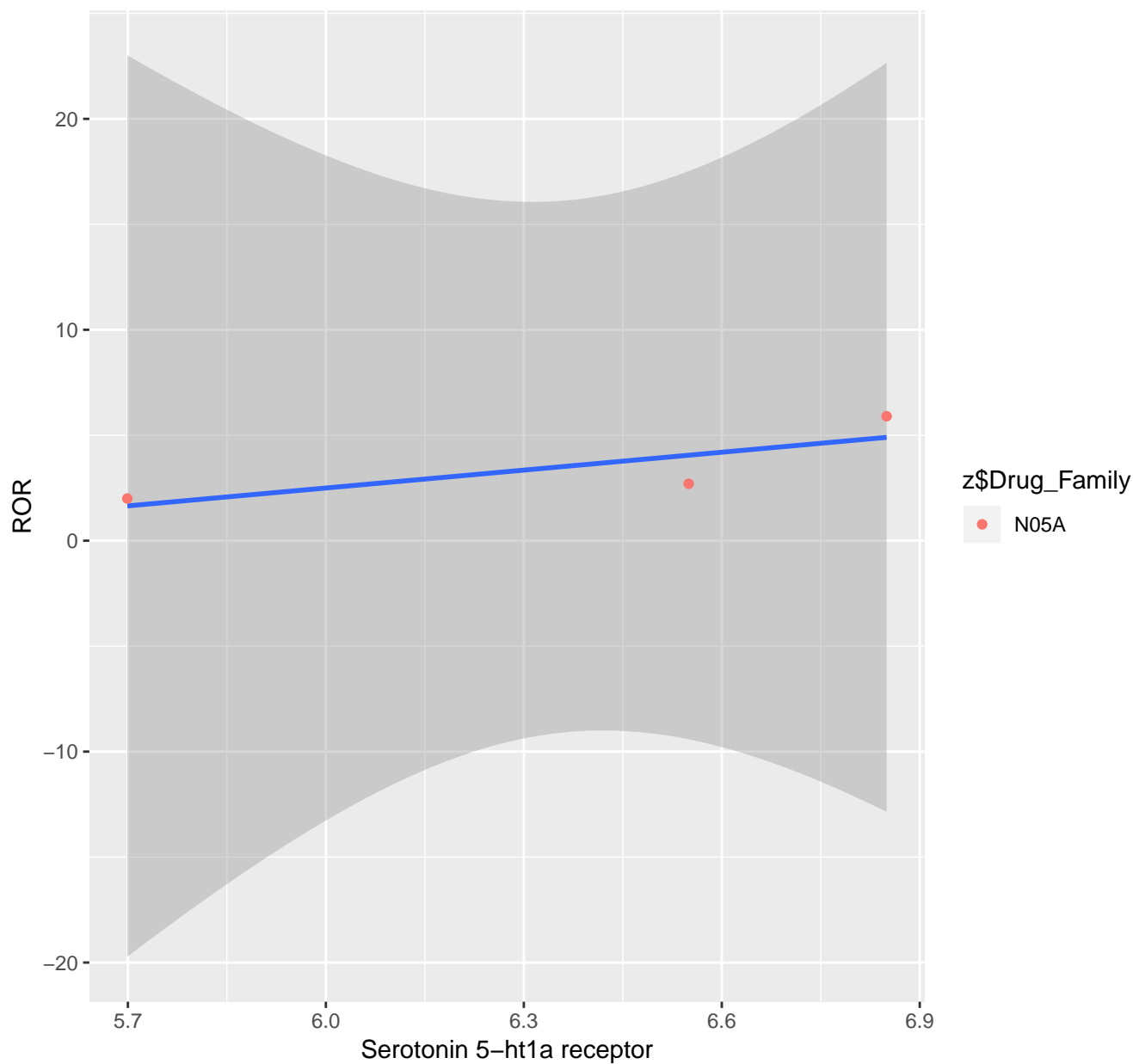
Intercept: -84.21    Slope: 13.72    SE: 0.43    p-value: 0.019869





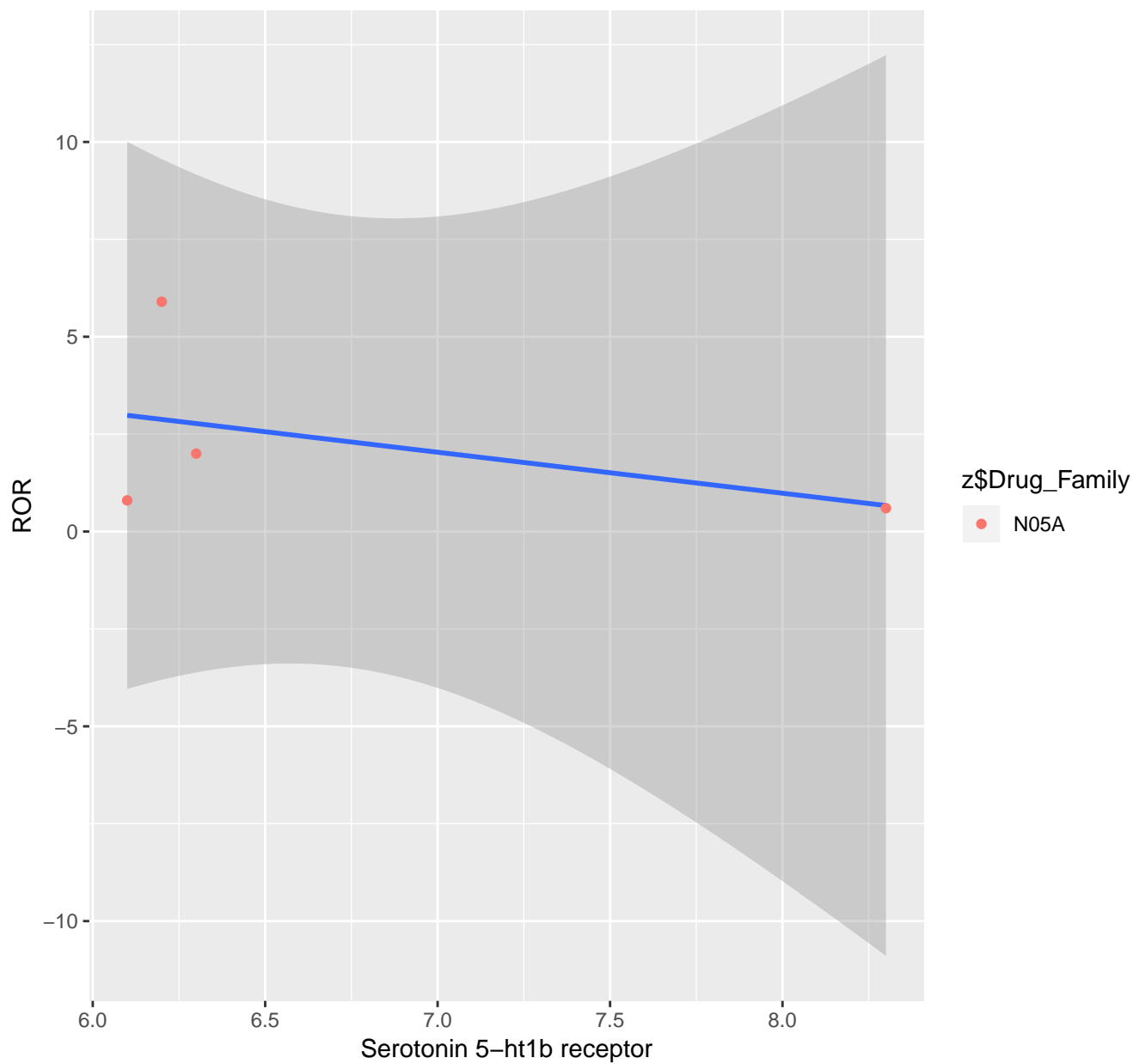
impaired self-care ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: -14.46    Slope: 2.83    SE: 2.04    p-value: 0.397274



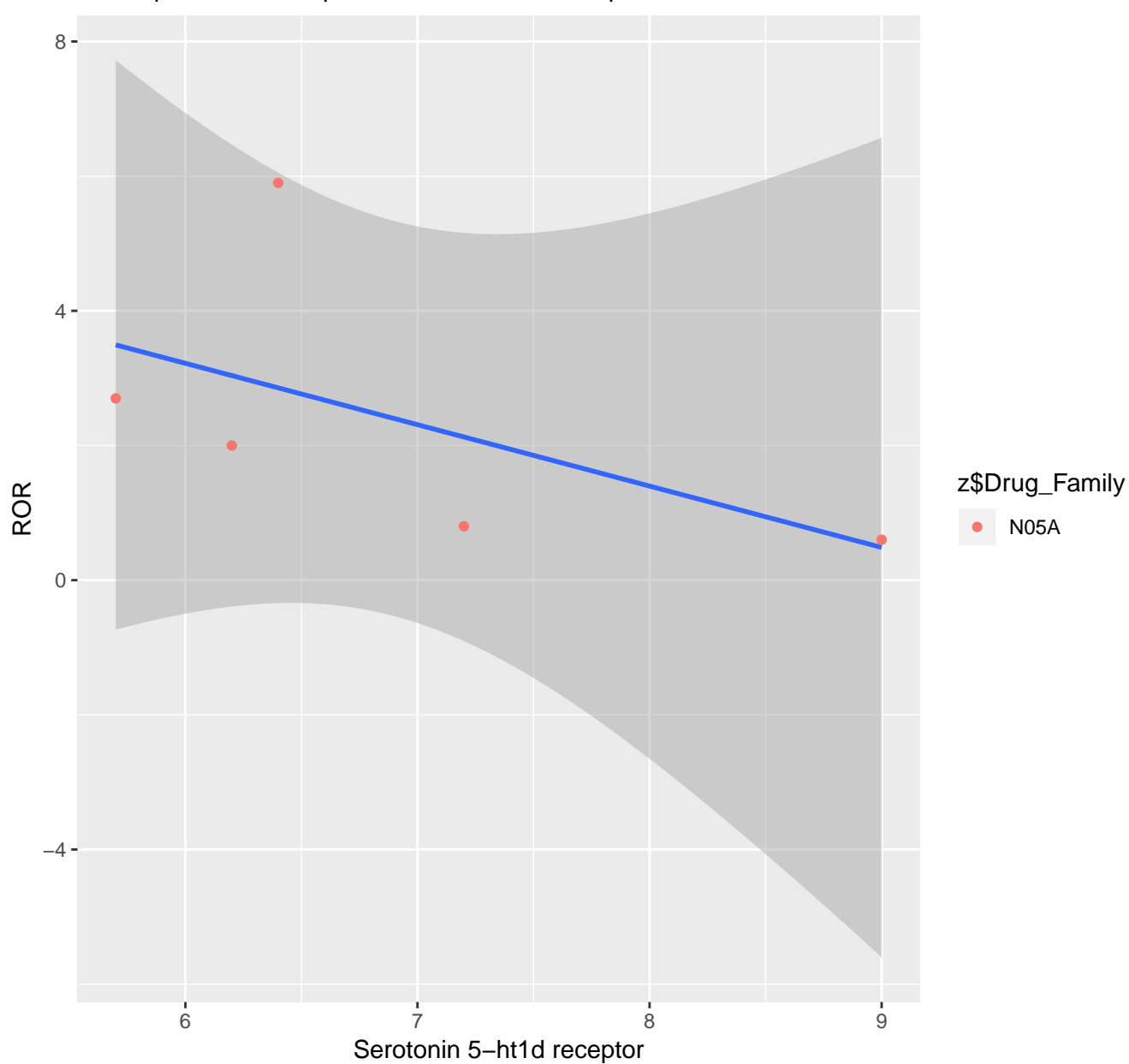
impaired self-care ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: 9.4    Slope: -1.05    SE: 1.48    p-value: 0.549772



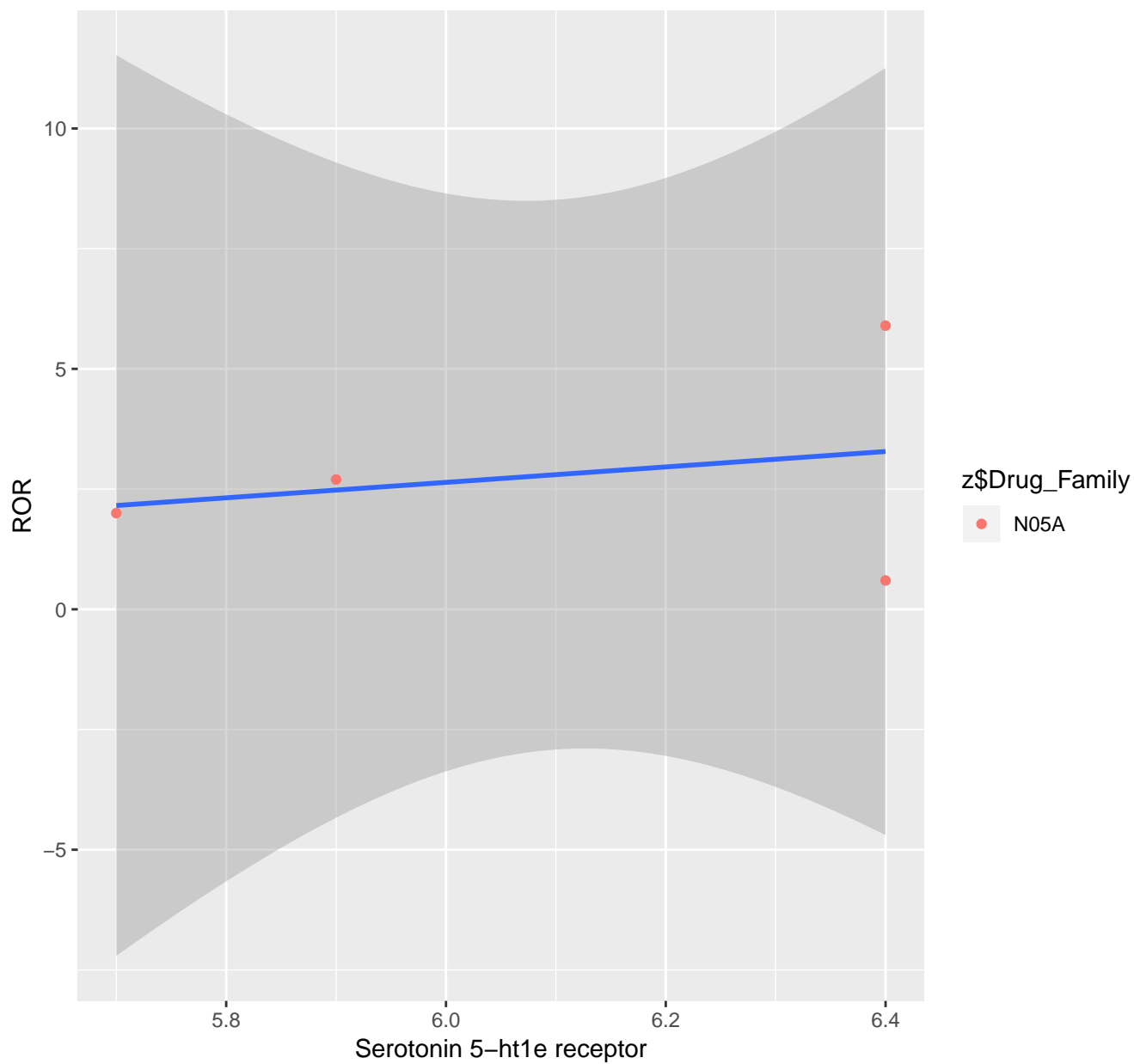
impaired self-care ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: 8.69    Slope: -0.91    SE: 0.8    p-value: 0.335967



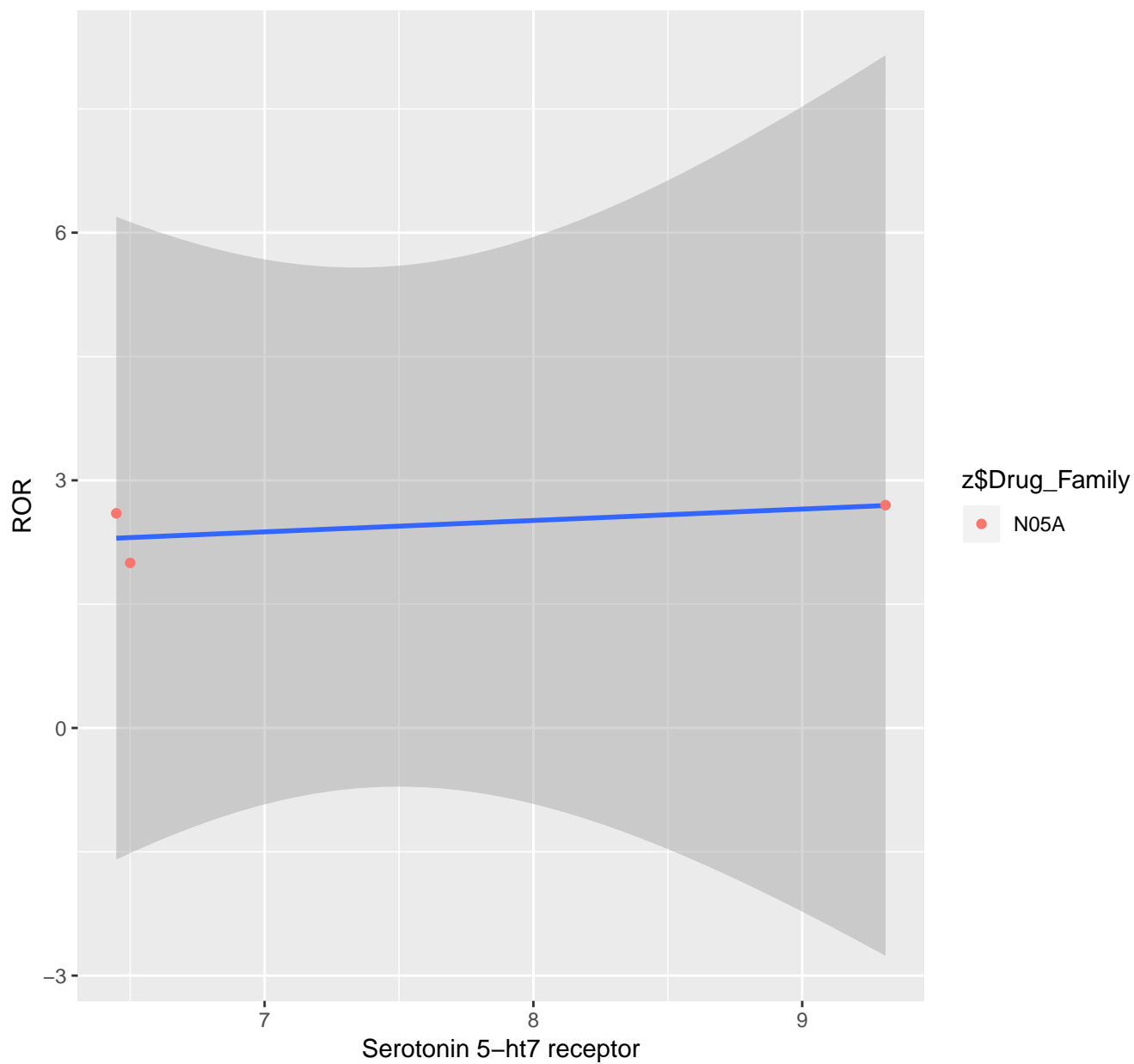
impaired self-care ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: -6.99    Slope: 1.61    SE: 4.31    p-value: 0.745347



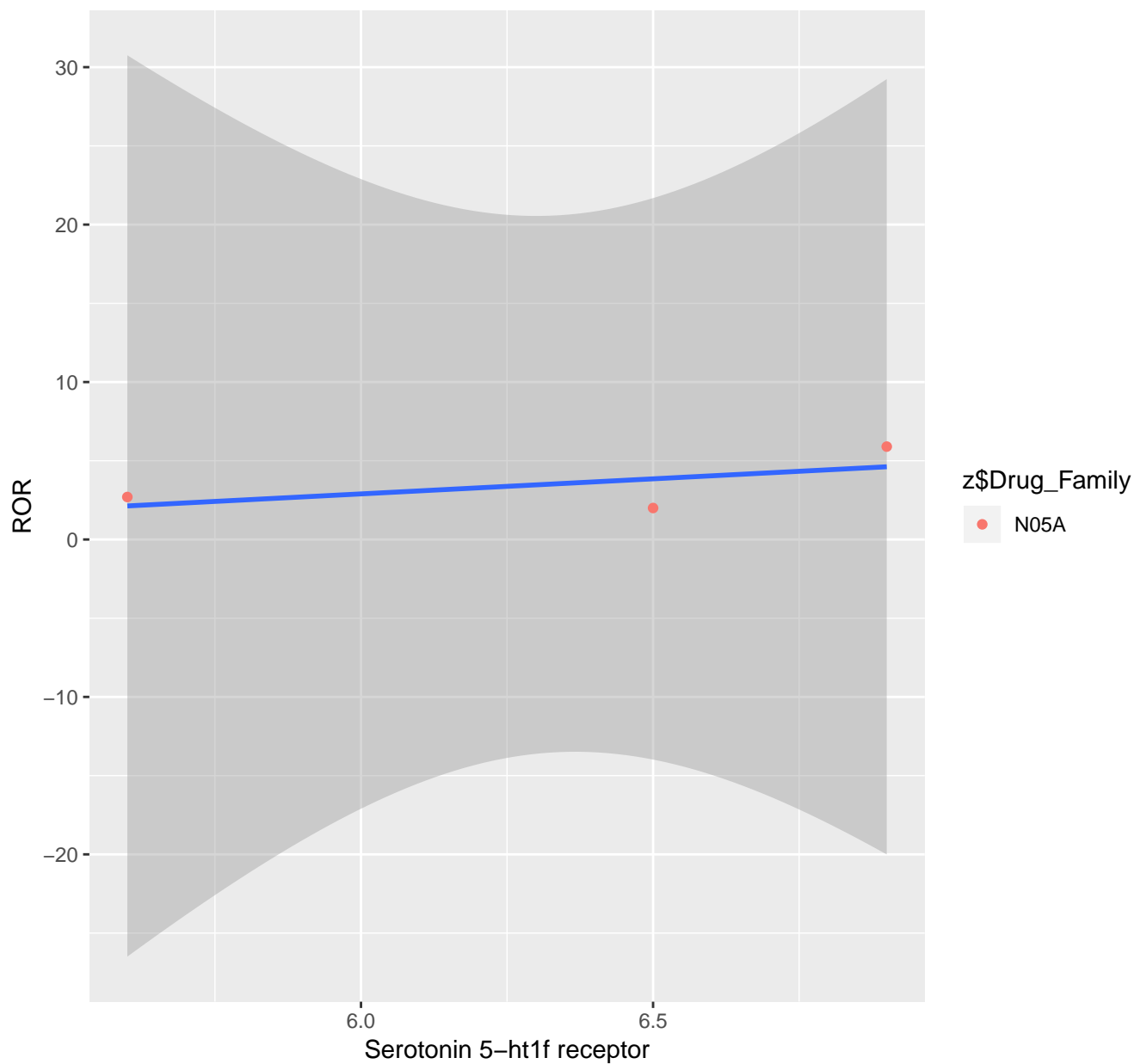
impaired self-care ~ Serotonin 5-ht7 receptor [ antagonist ]

Intercept: 1.41    Slope: 0.14    SE: 0.19    p-value: 0.592402



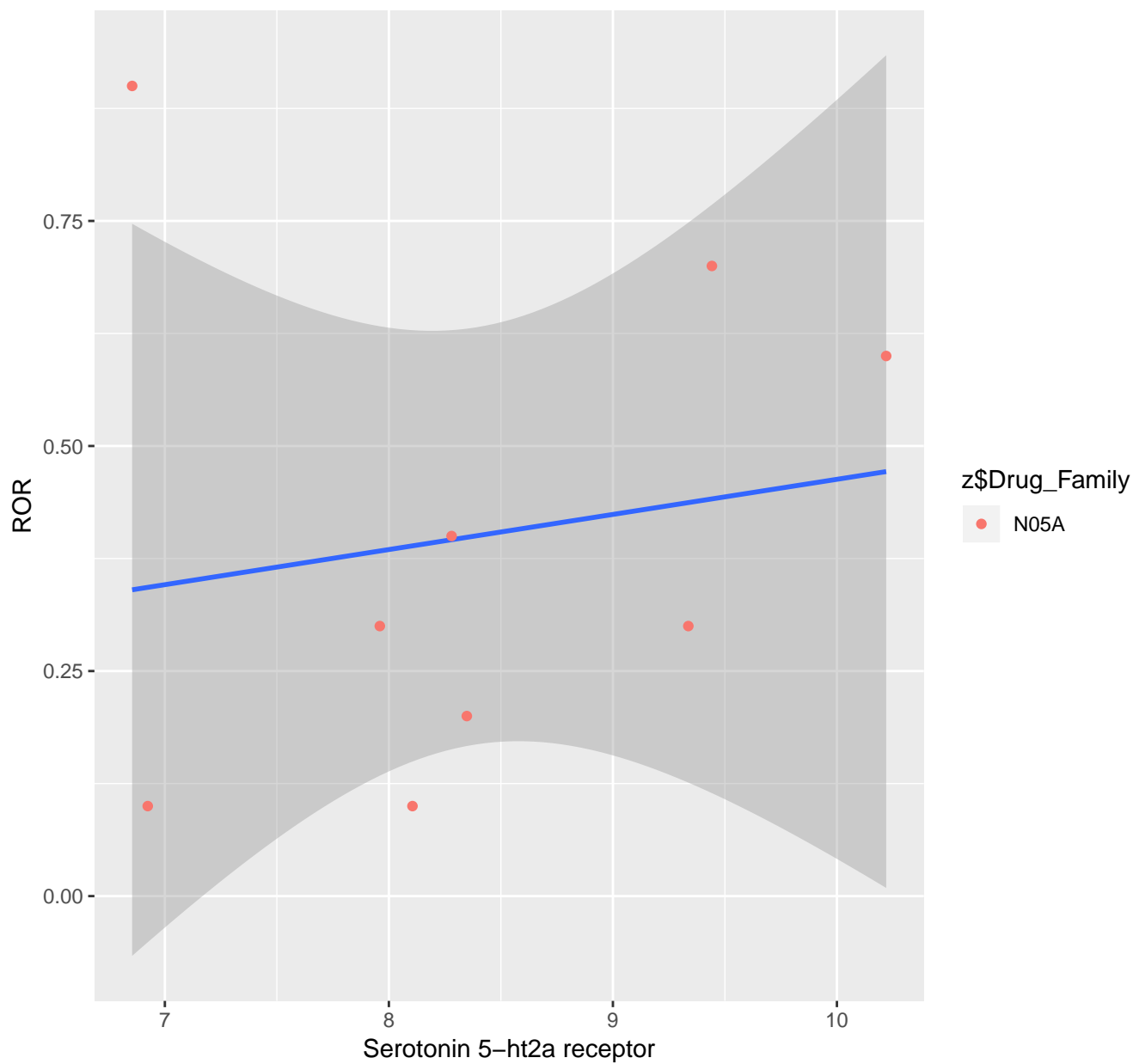
impaired self-care ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: -8.59    Slope: 1.91    SE: 2.47    p-value: 0.580117



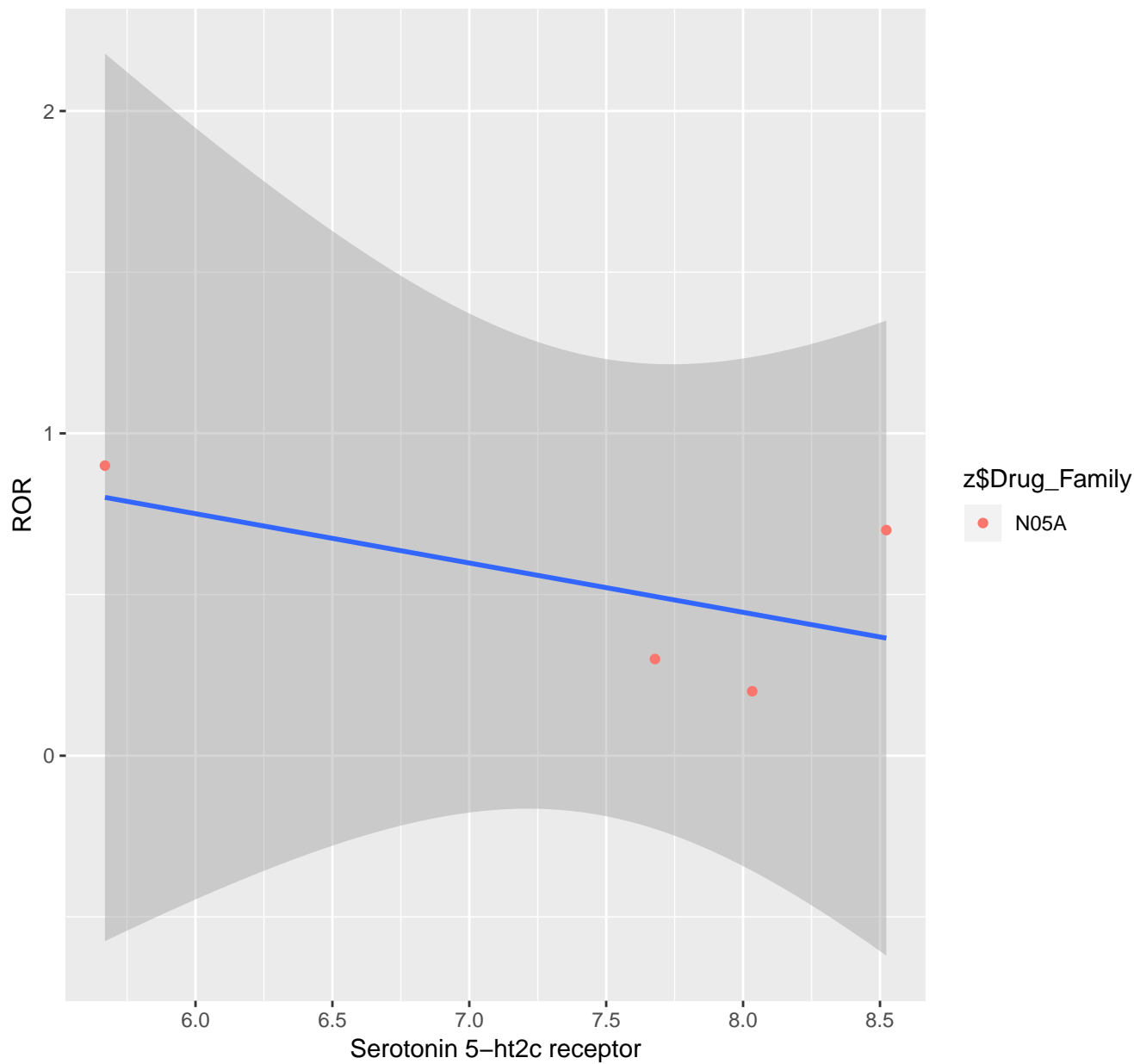
impaired work ability ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 0.07    Slope: 0.04    SE: 0.09    p-value: 0.685148



impaired work ability ~ Serotonin 5-ht2c receptor [ antagonist ]

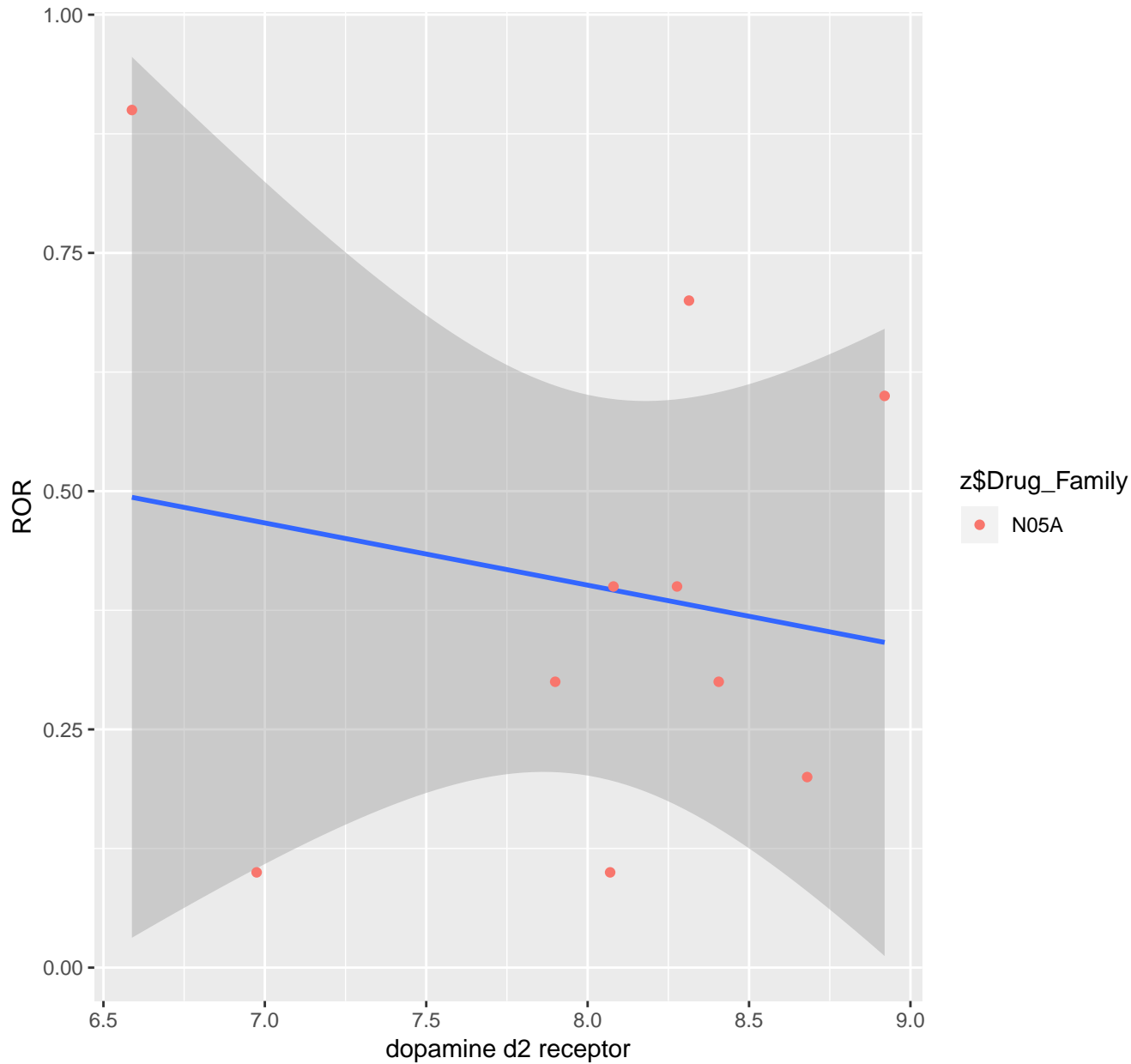
Intercept: 1.67    Slope: -0.15    SE: 0.15    p-value: 0.419694





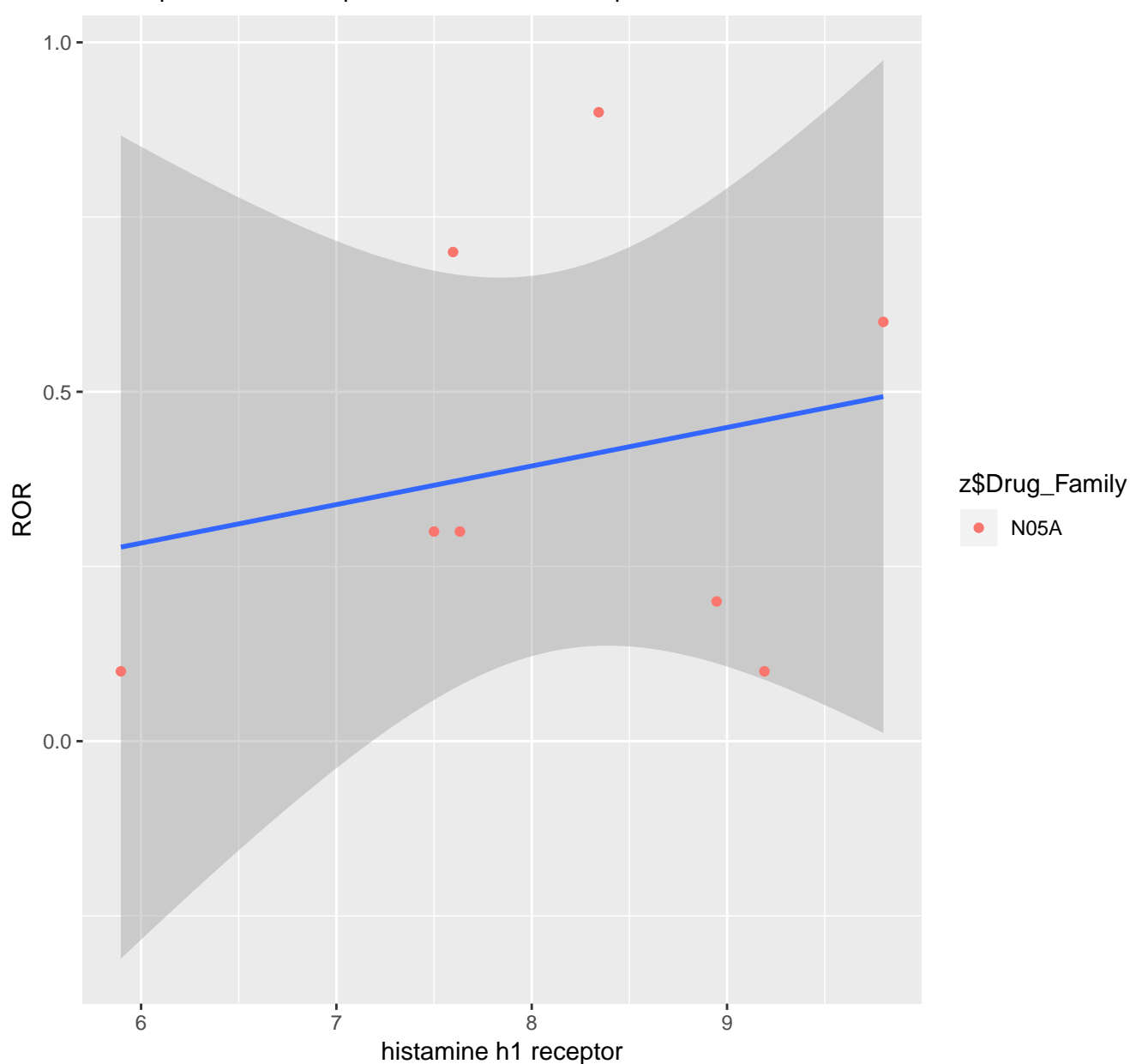
impaired work ability ~ dopamine d2 receptor [ antagonist ]

Intercept: 0.92    Slope: -0.07    SE: 0.13    p-value: 0.618816



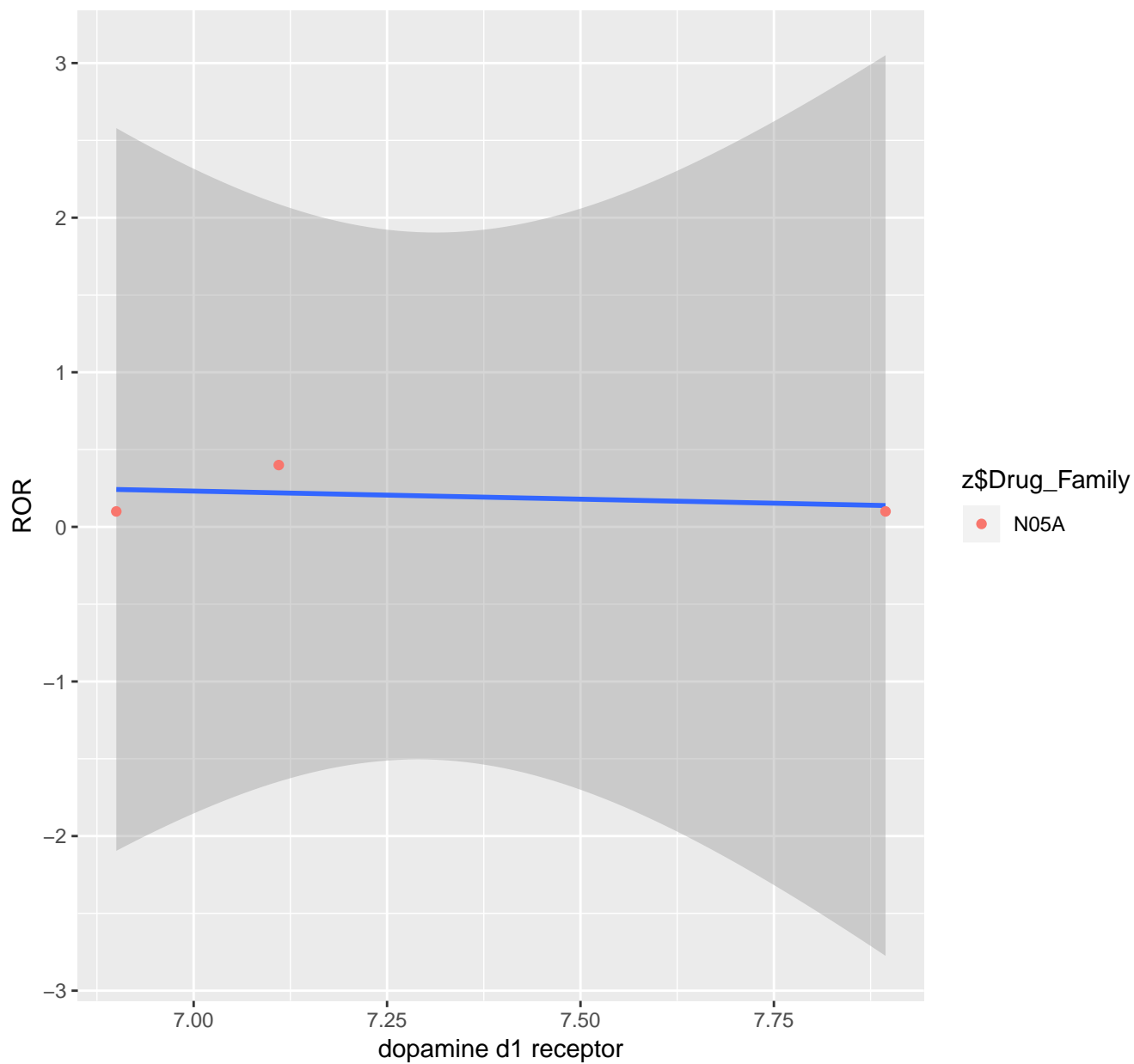
impaired work ability ~ histamine h1 receptor [ antagonist ]

Intercept: -0.05    Slope: 0.06    SE: 0.1    p-value: 0.587904



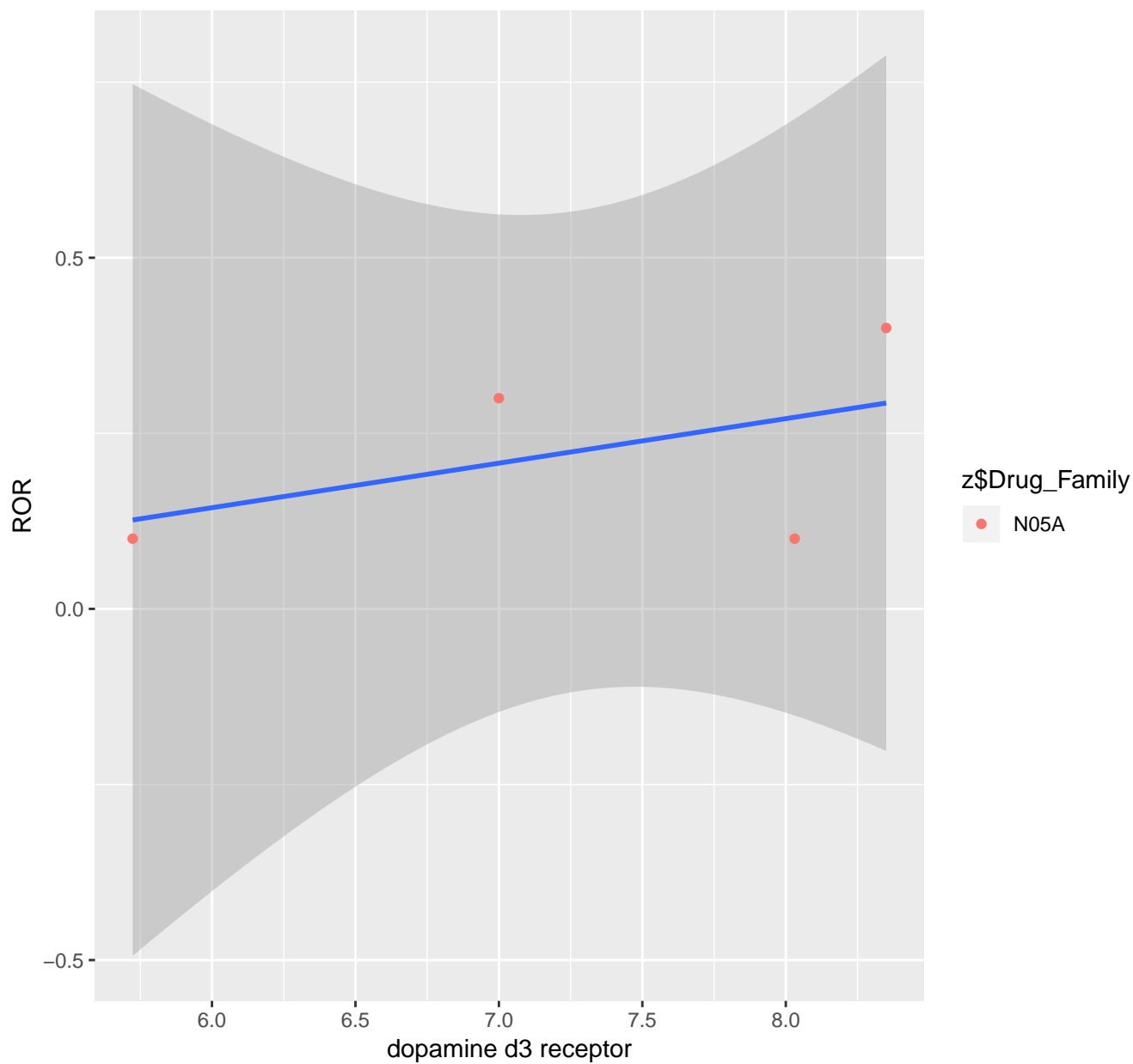
impaired work ability ~ dopamine d1 receptor [ antagonist ]

Intercept: 0.96    Slope: -0.1    SE: 0.31    p-value: 0.795087



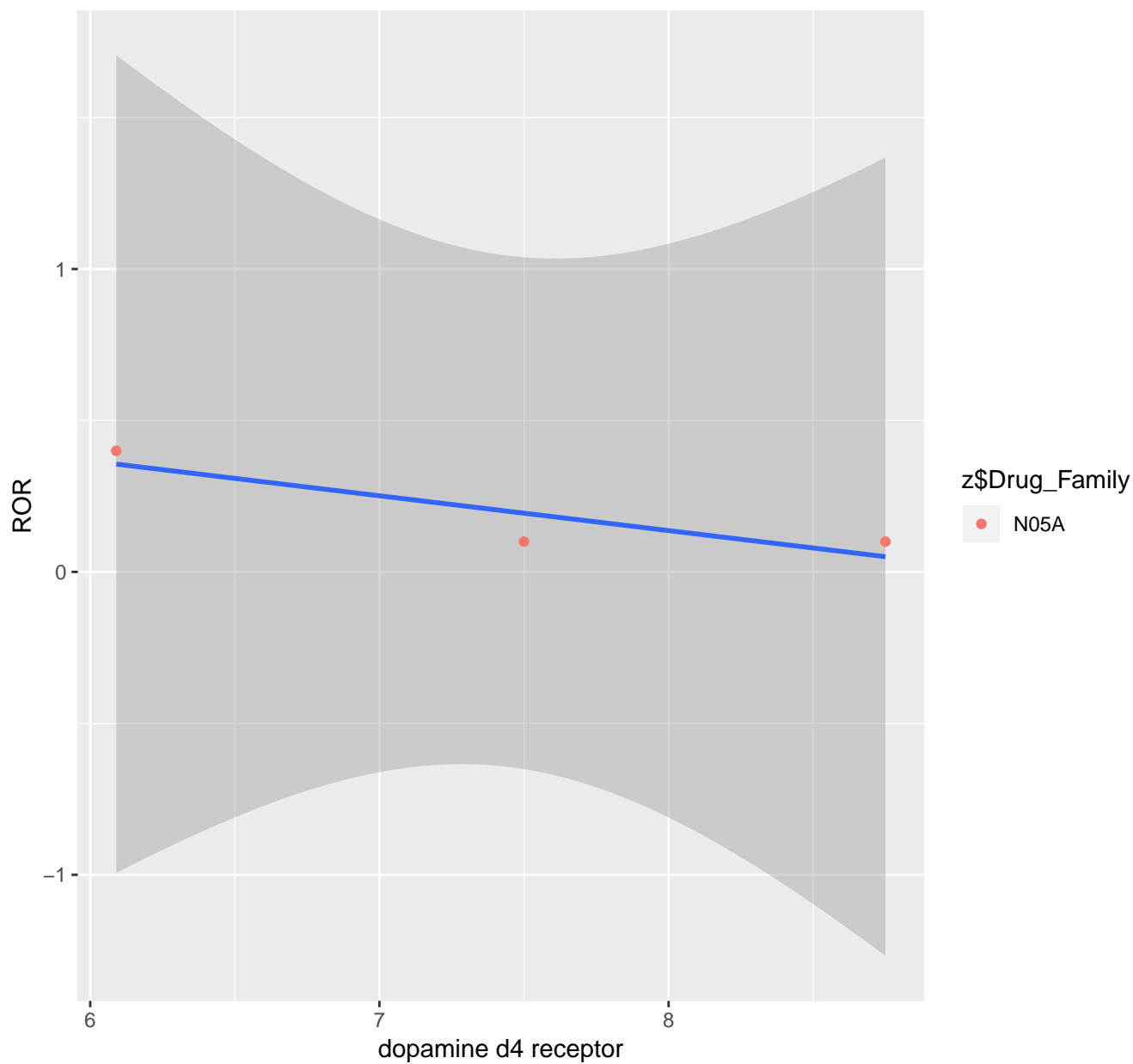
impaired work ability ~ dopamine d3 receptor [ antagonist ]

Intercept: -0.24    Slope: 0.06    SE: 0.08    p-value: 0.499319



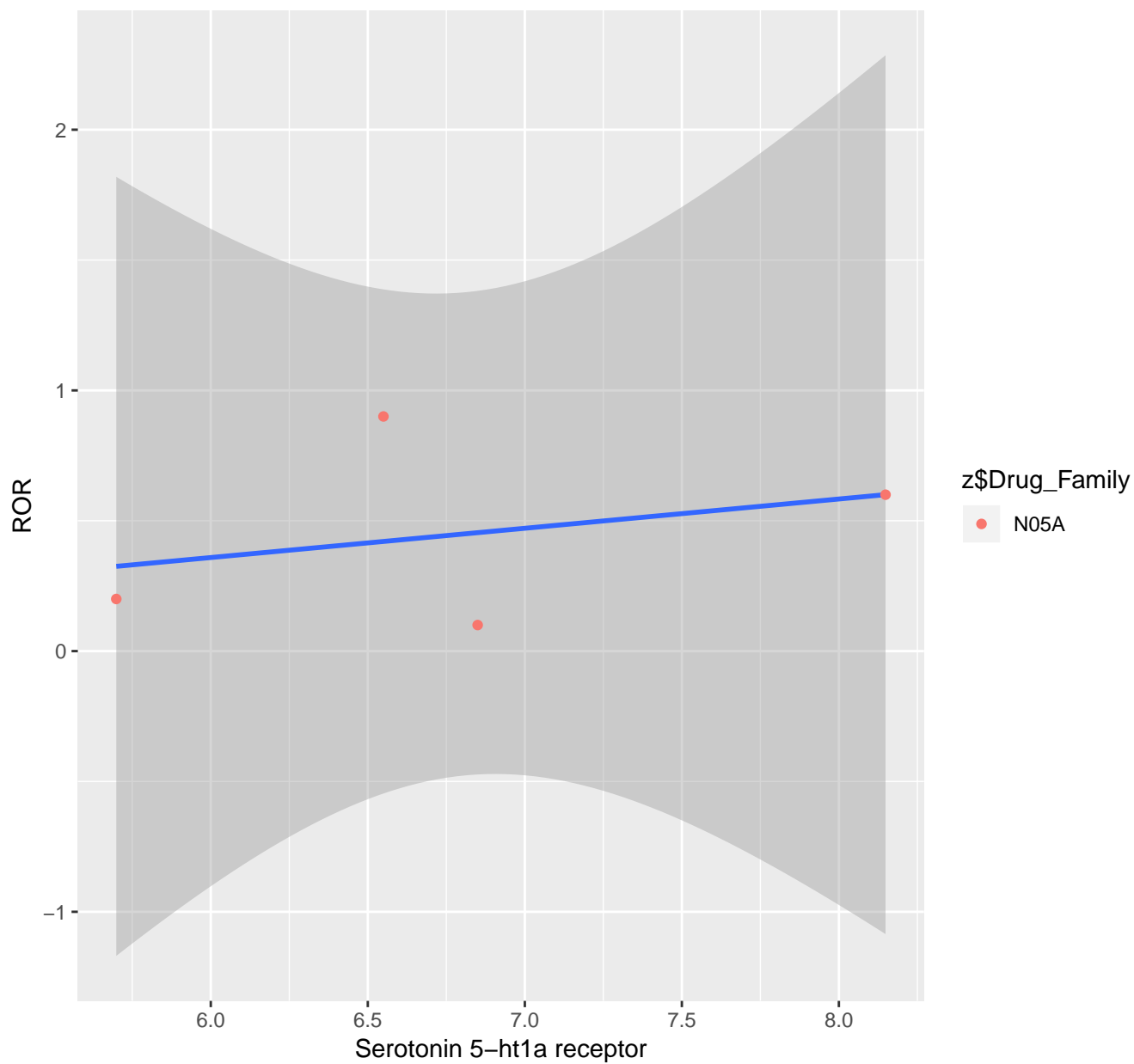
impaired work ability ~ dopamine d4 receptor [ antagonist ]

Intercept: 1.06    Slope: -0.11    SE: 0.06    p-value: 0.311213



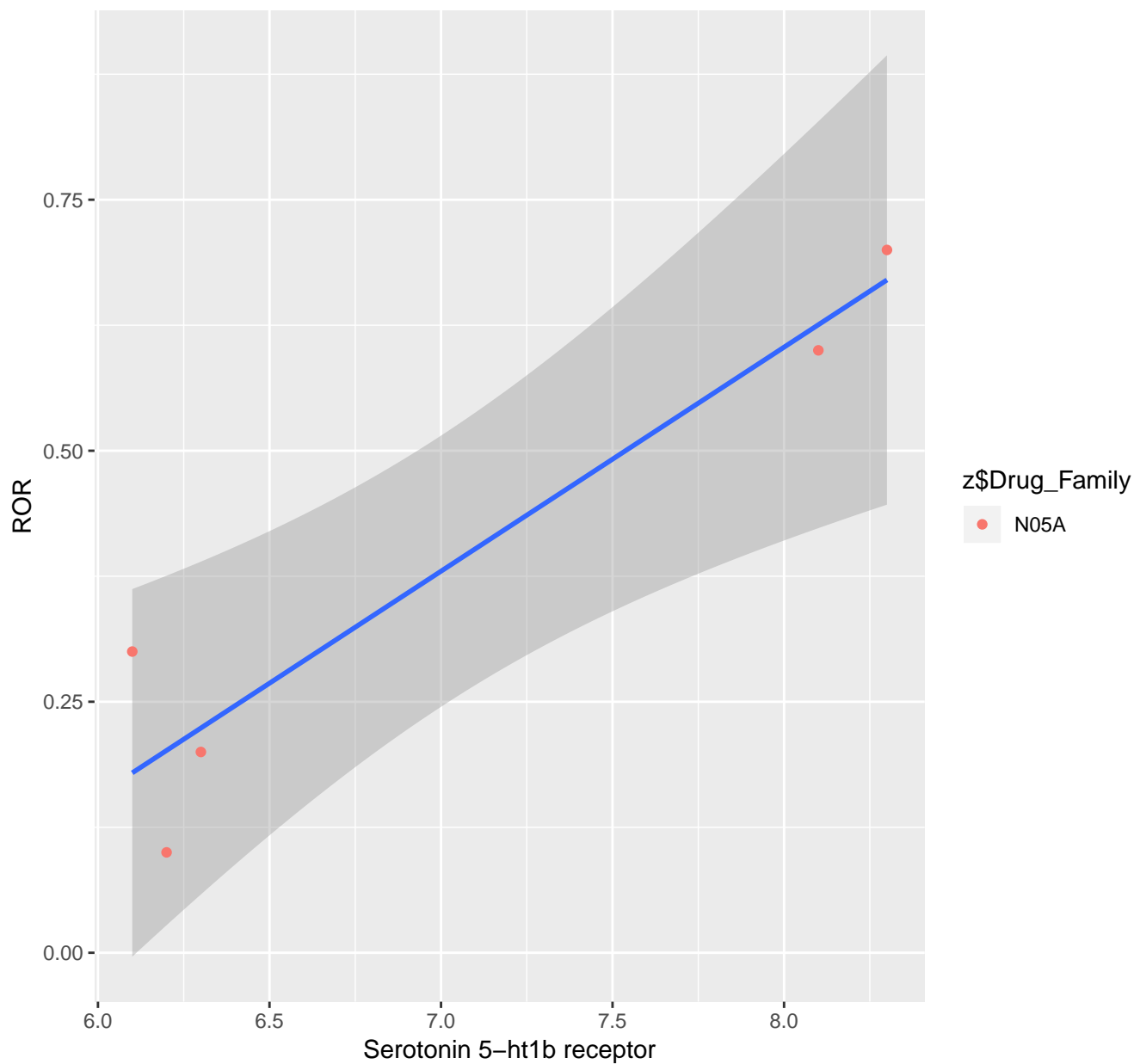
impaired work ability ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: -0.31    Slope: 0.11    SE: 0.24    p-value: 0.691536



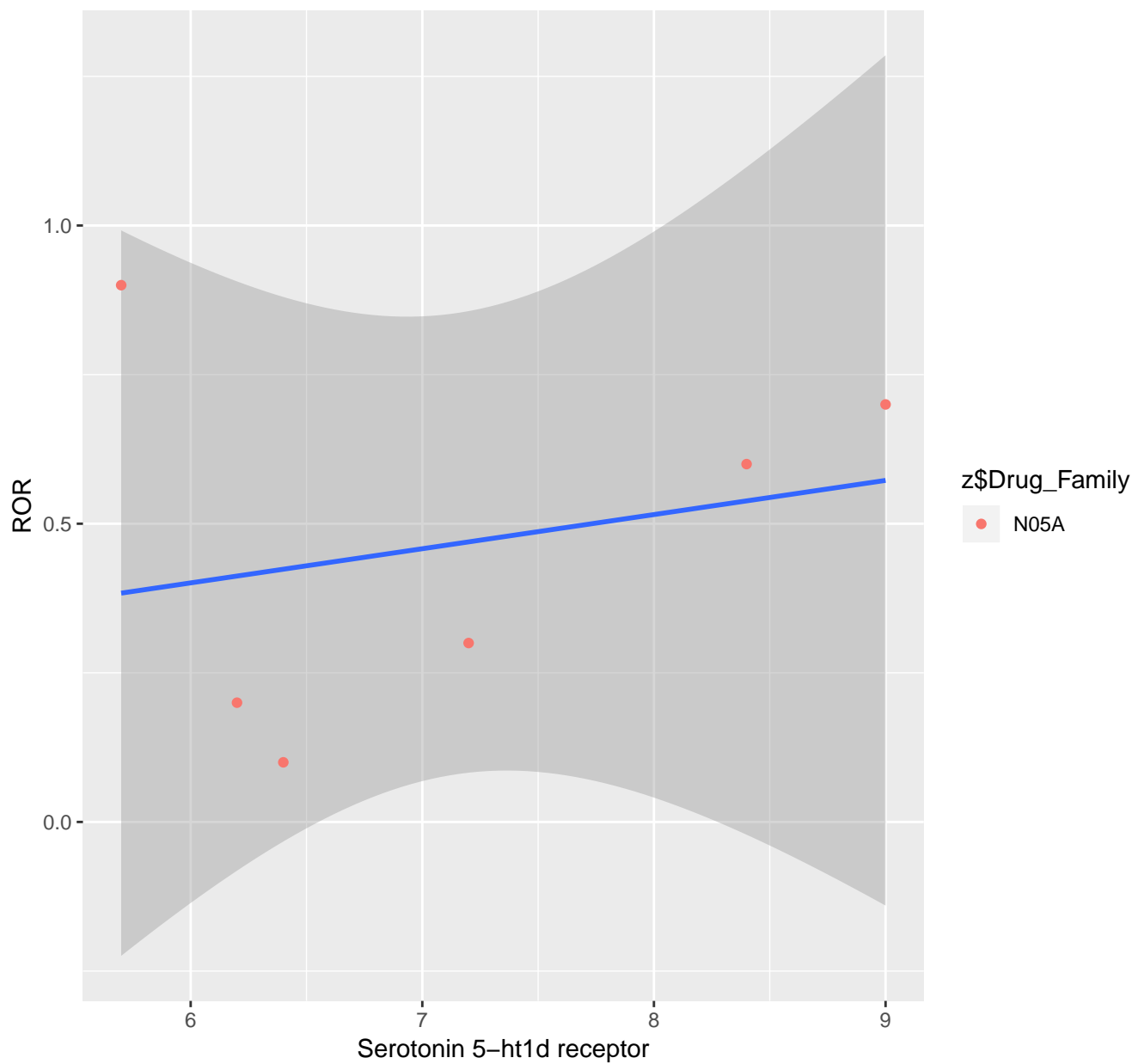
impaired work ability ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: -1.18    Slope: 0.22    SE: 0.04    p-value: 0.014012



impaired work ability ~ Serotonin 5-ht1d receptor [ agonist ]

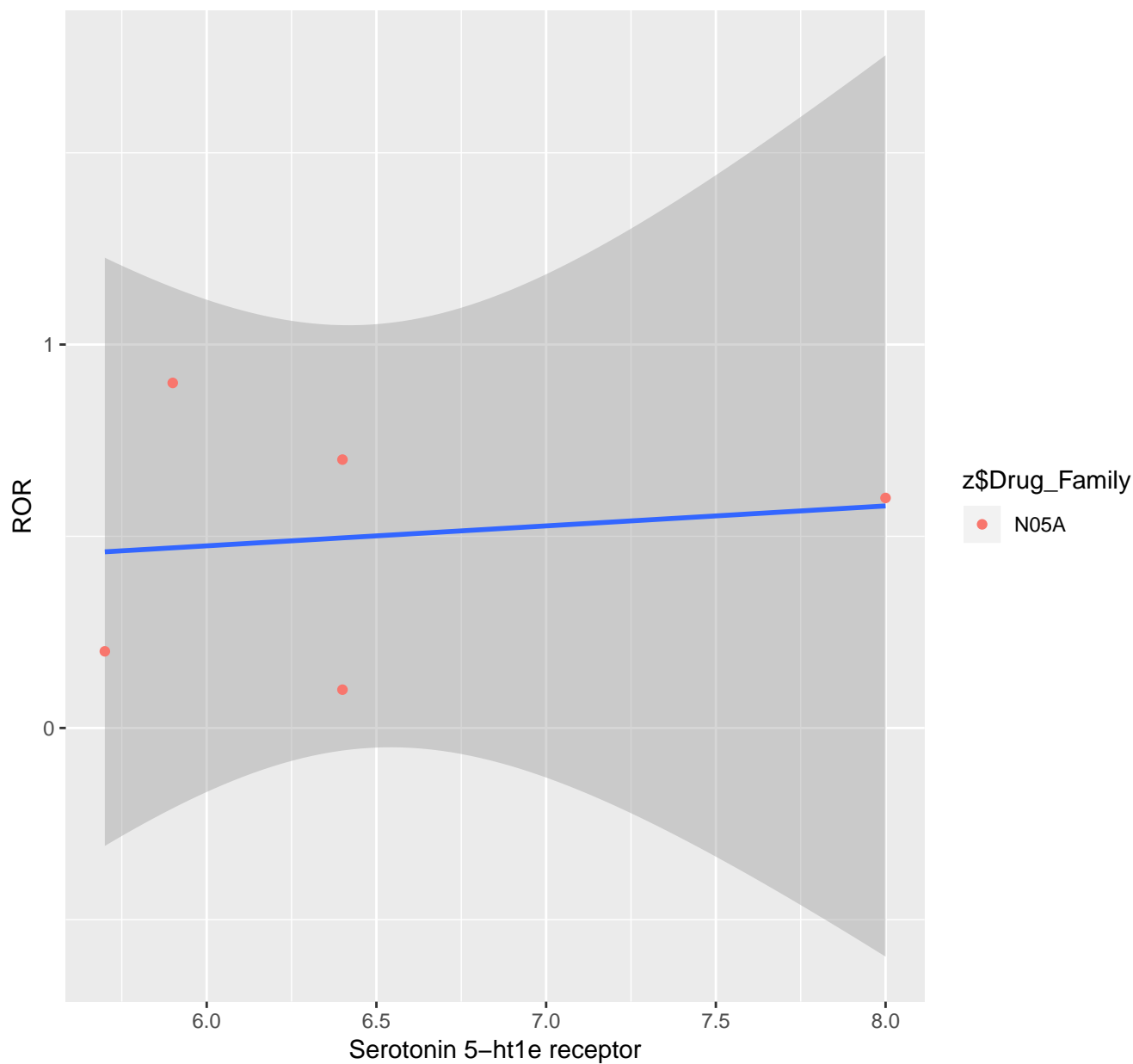
Intercept: 0.06    Slope: 0.06    SE: 0.12    p-value: 0.649012





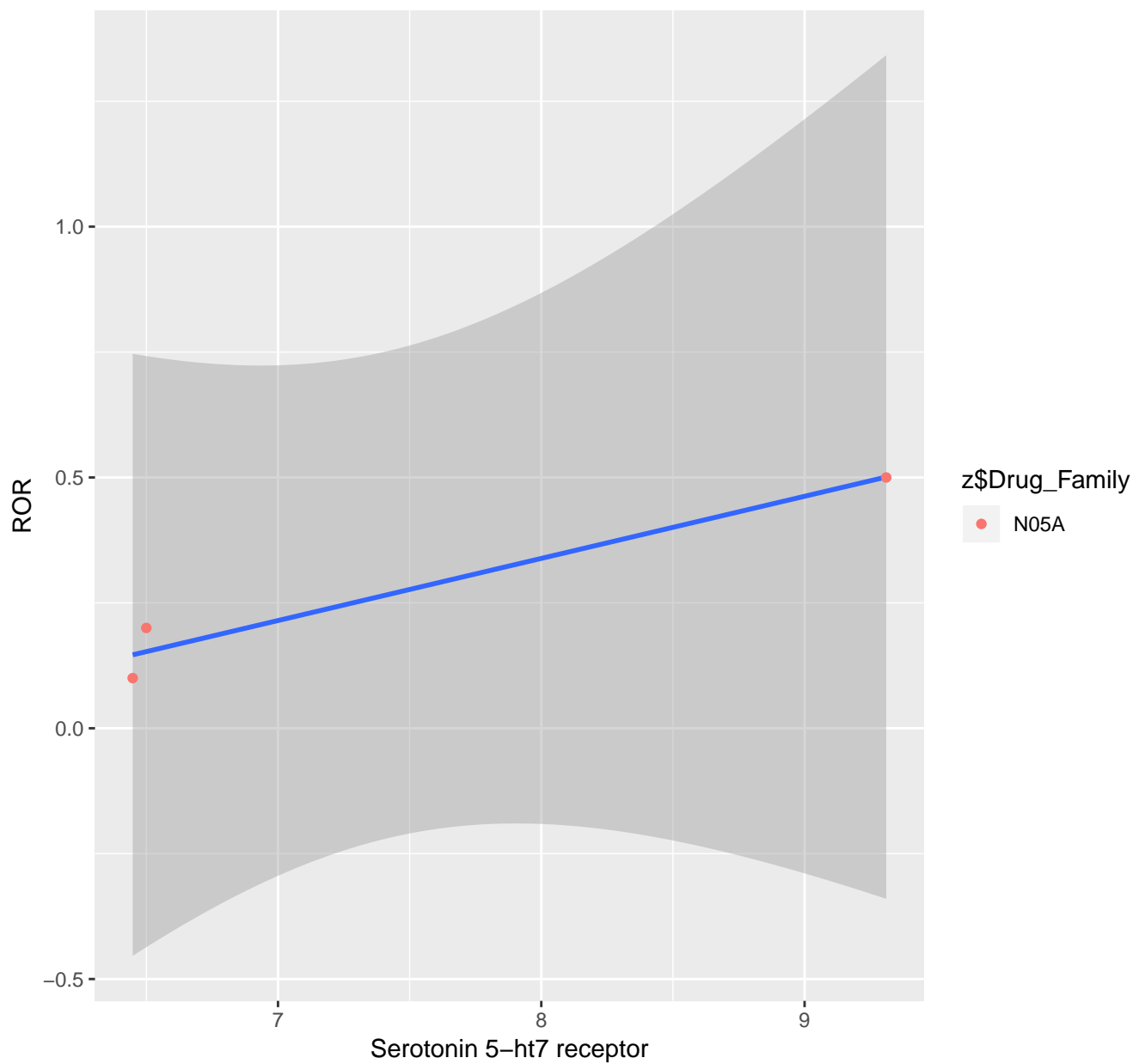
impaired work ability ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: 0.16    Slope: 0.05    SE: 0.21    p-value: 0.824029



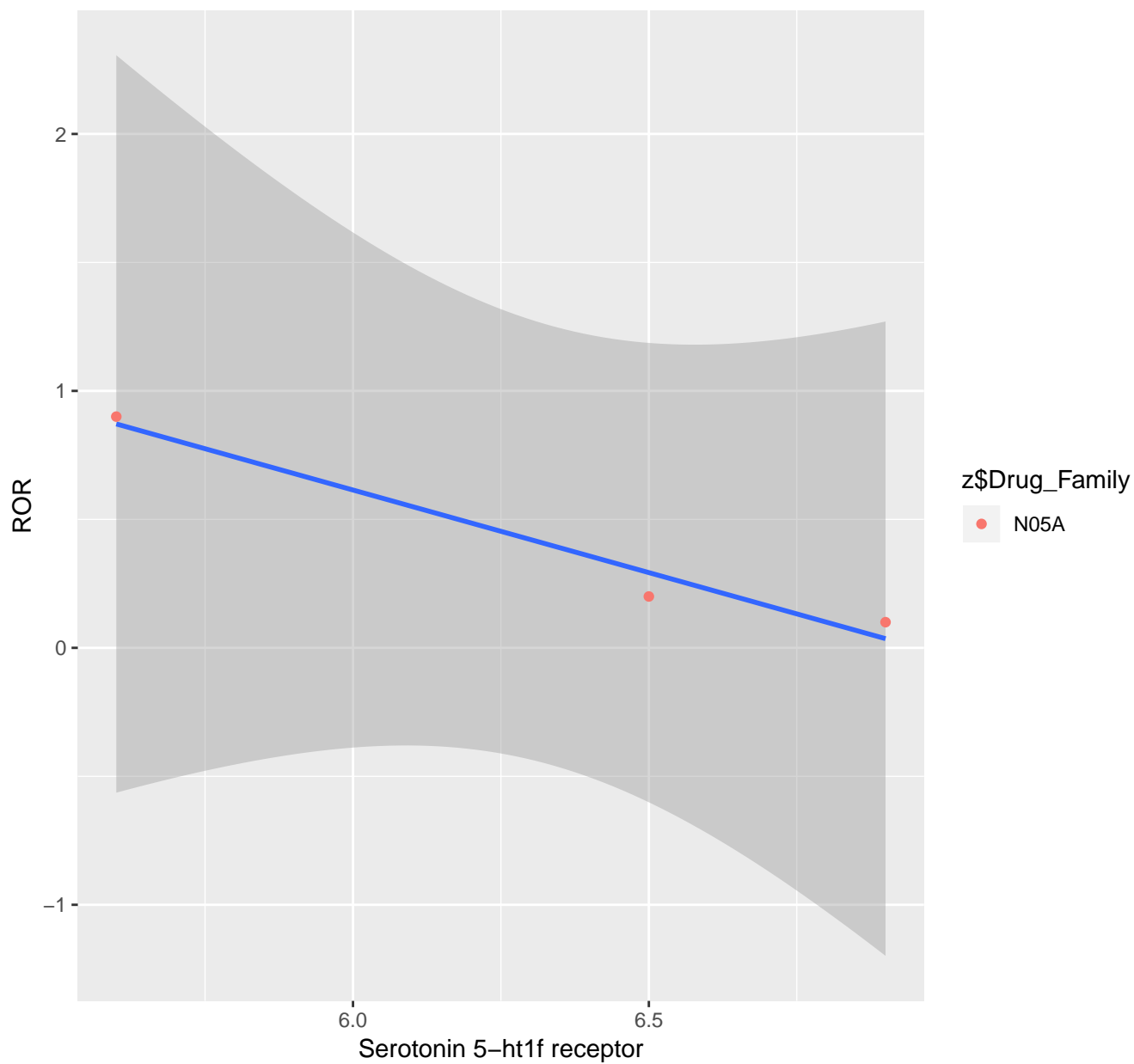
impaired work ability ~ Serotonin 5-ht7 receptor [ antagonist ]

Intercept: -0.65    Slope: 0.12    SE: 0.03    p-value: 0.144362



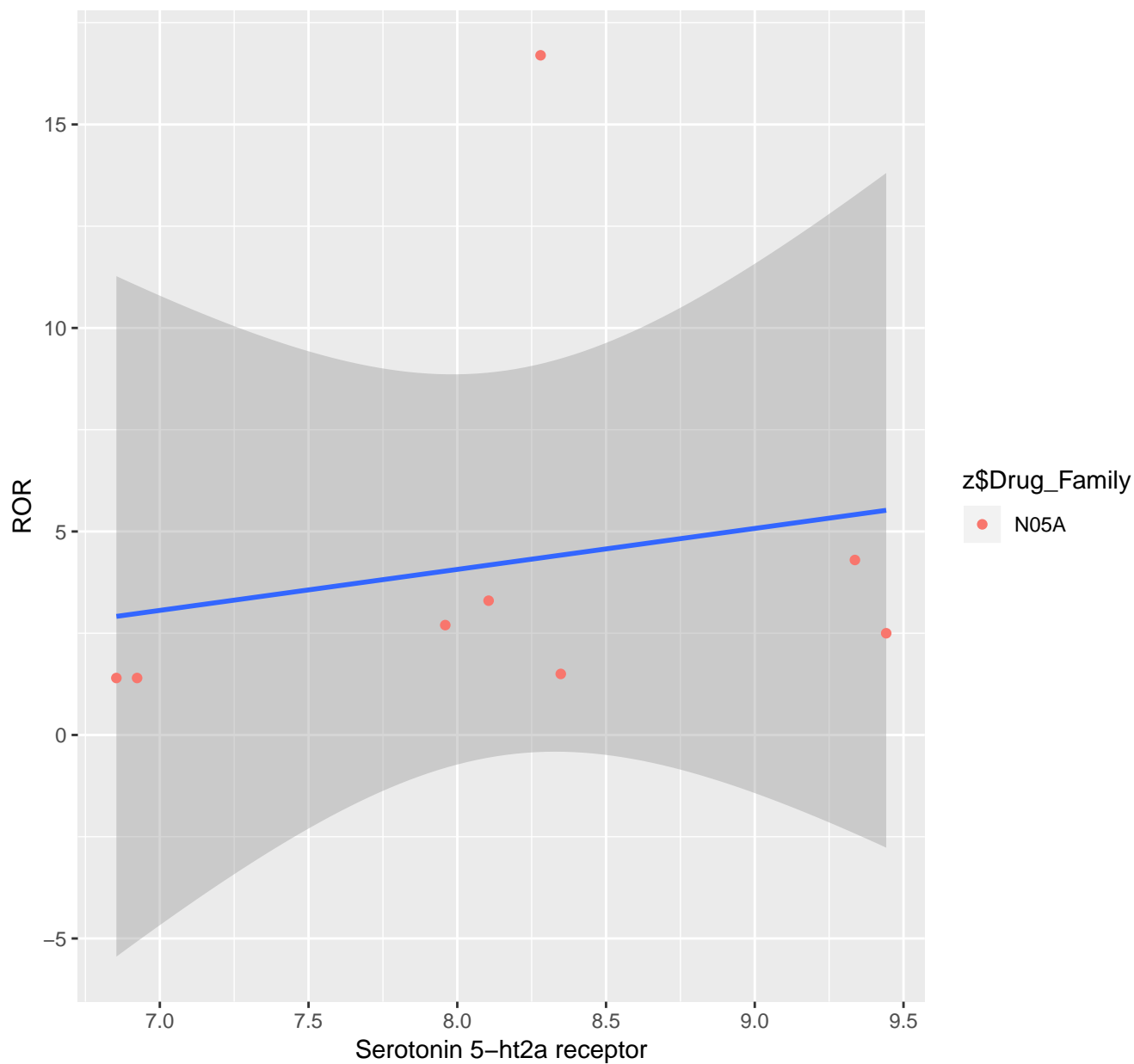
impaired work ability ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: 4.47    Slope: -0.64    SE: 0.12    p-value: 0.121038



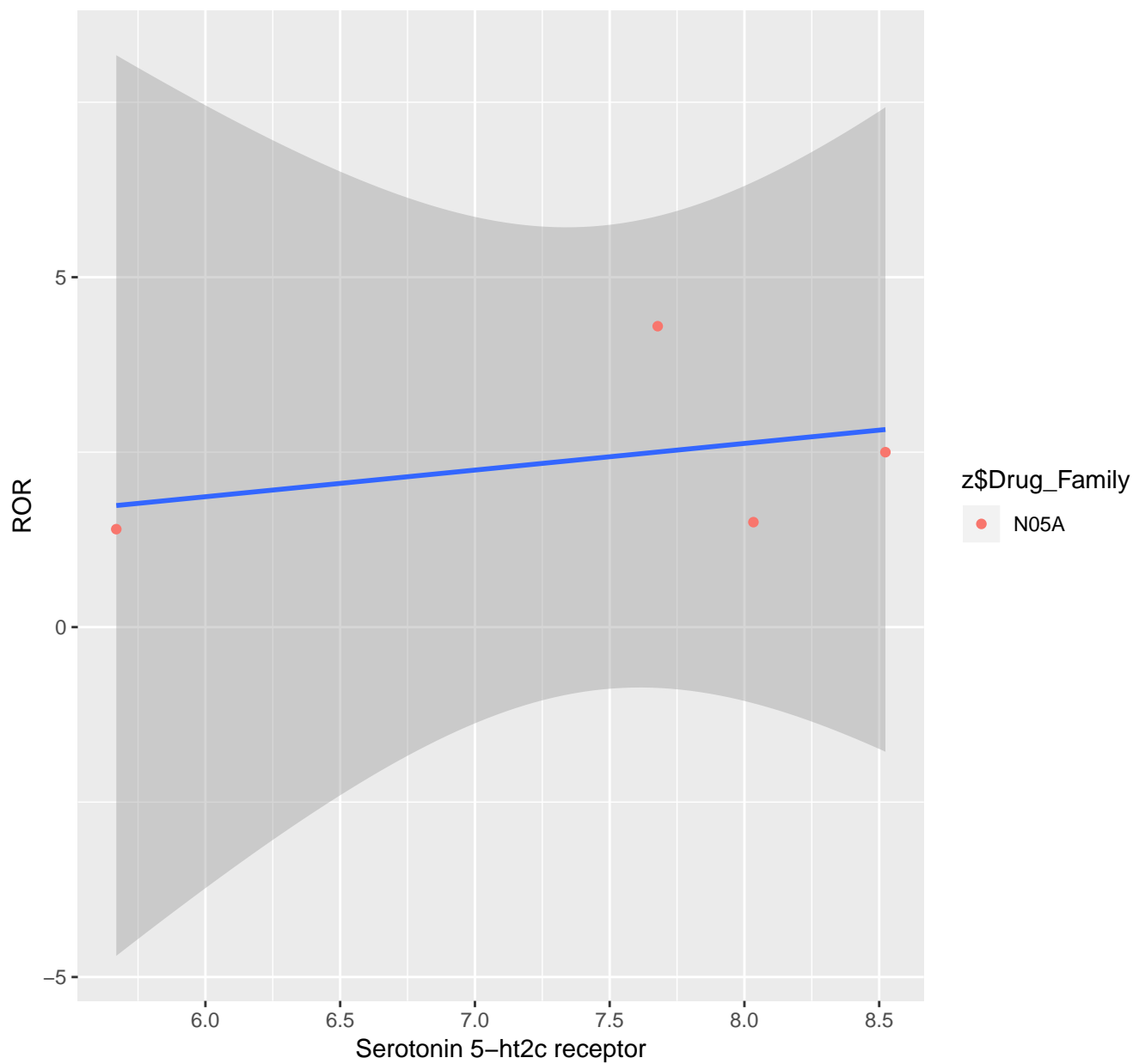
imprisonment ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: -3.99    Slope: 1.01    SE: 2.17    p-value: 0.658211



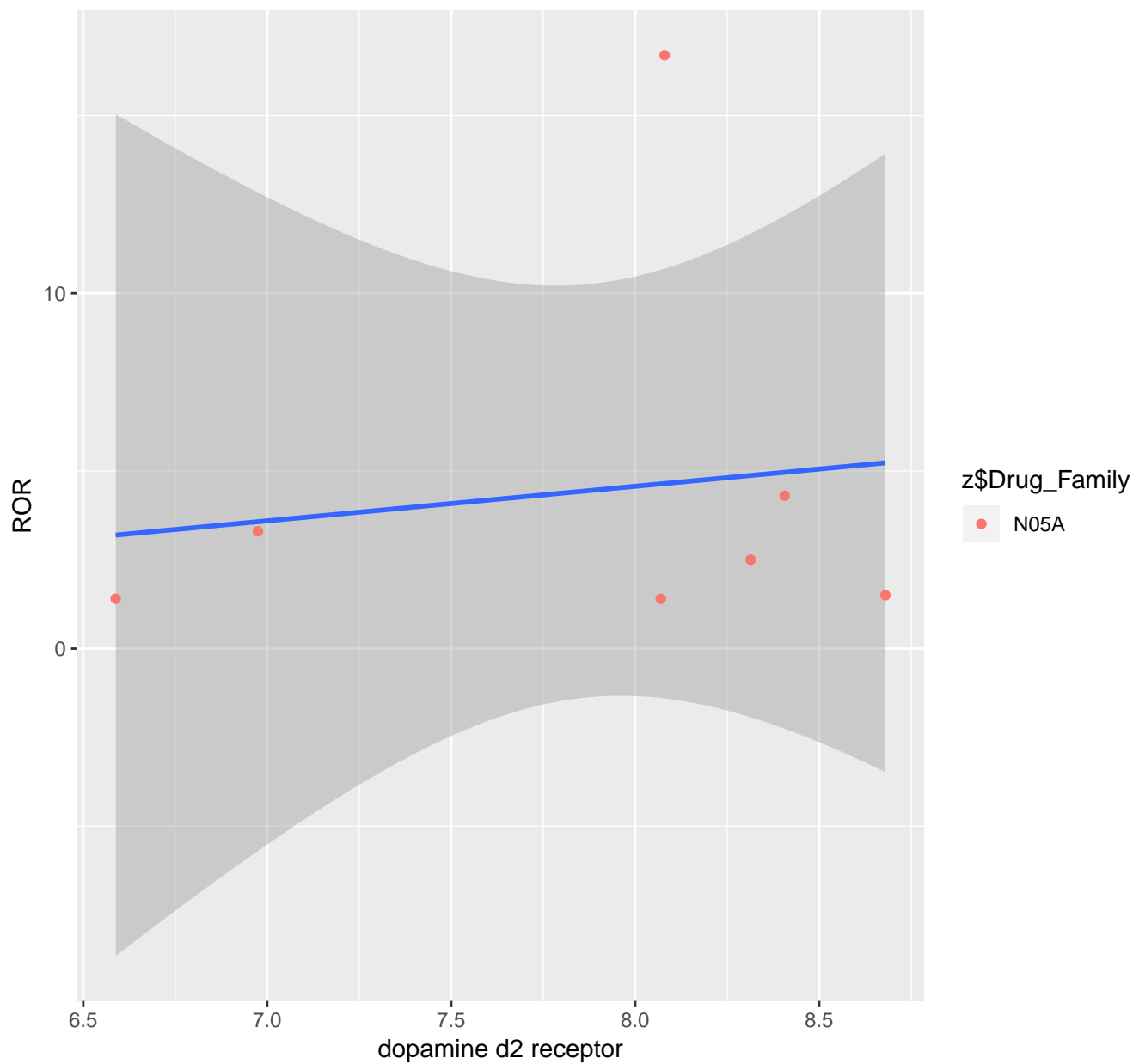
imprisonment ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: -0.42    Slope: 0.38    SE: 0.71    p-value: 0.64529



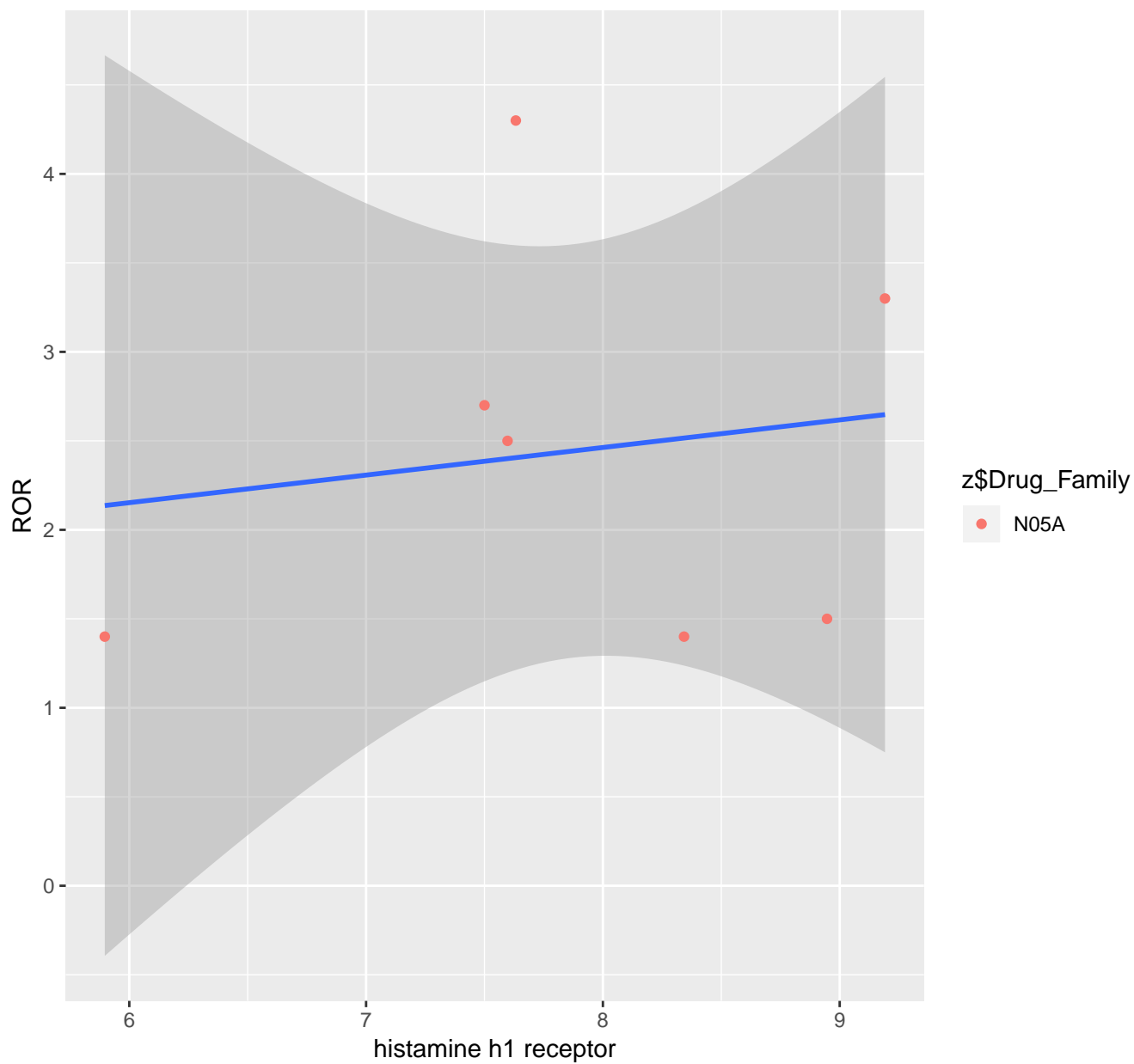
imprisonment ~ dopamine d2 receptor [ antagonist ]

Intercept: -3.21    Slope: 0.97    SE: 3.12    p-value: 0.768213



imprisonment ~ histamine h1 receptor [ antagonist ]

Intercept: 1.22    Slope: 0.16    SE: 0.44    p-value: 0.74037



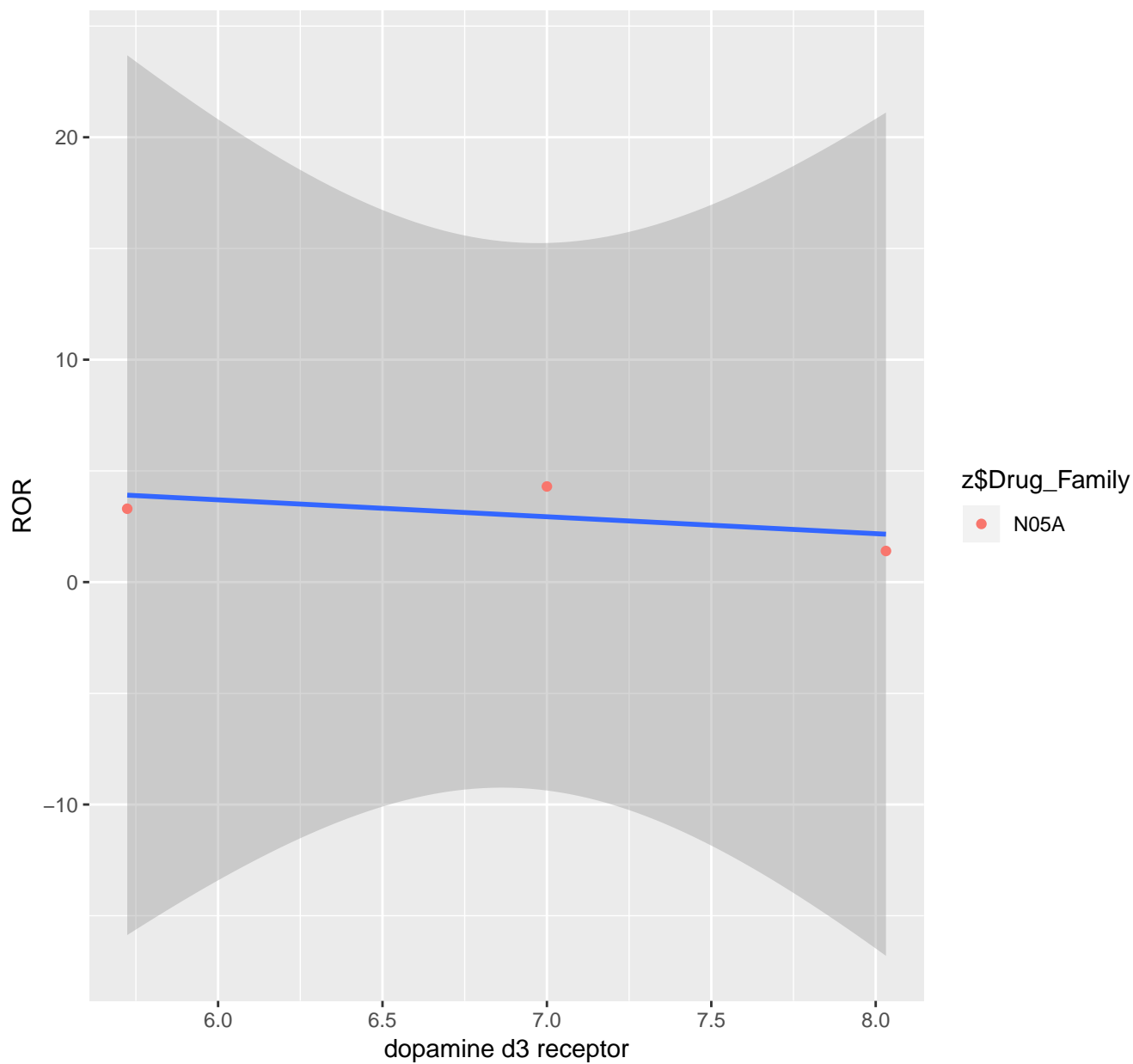
imprisonment ~ dopamine d3 receptor [ antagonist ]

Intercept: 8.26

Slope: -0.76

SE: 1.02

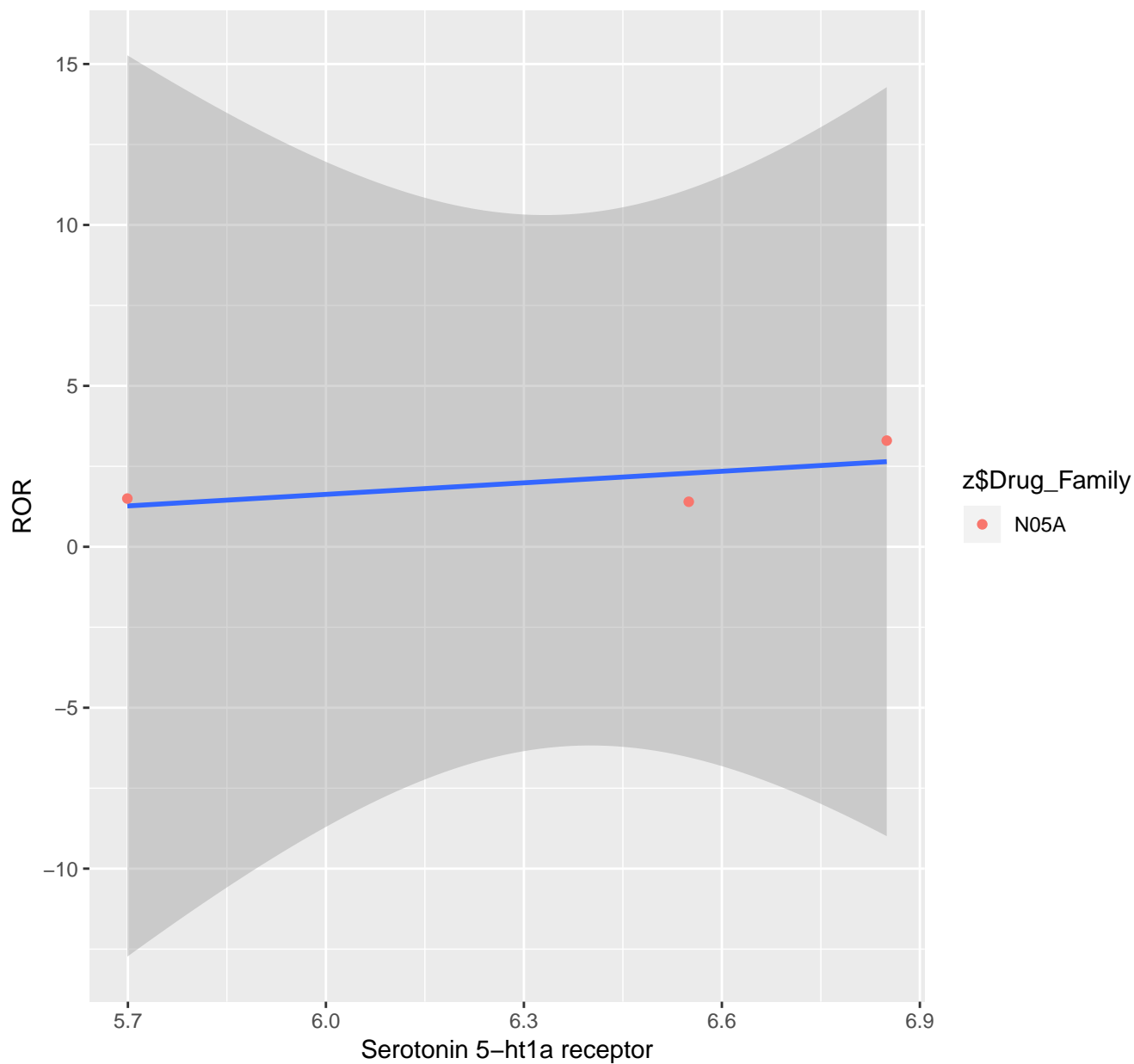
p-value: 0.5928





imprisonment ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: -5.55    Slope: 1.2    SE: 1.33    p-value: 0.534728



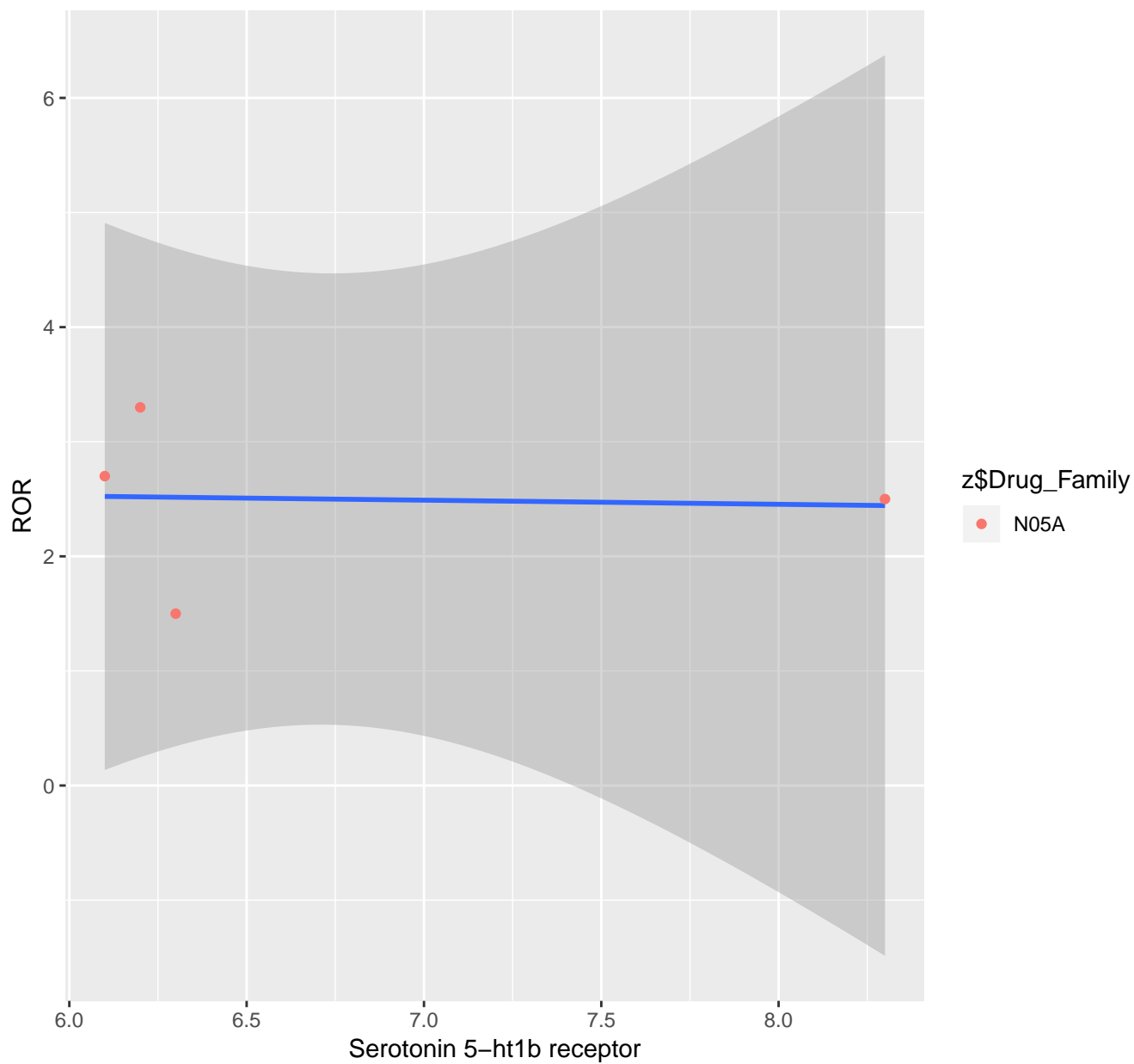
imprisonment ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: 2.74

Slope: -0.04

SE: 0.5

p-value: 0.949246



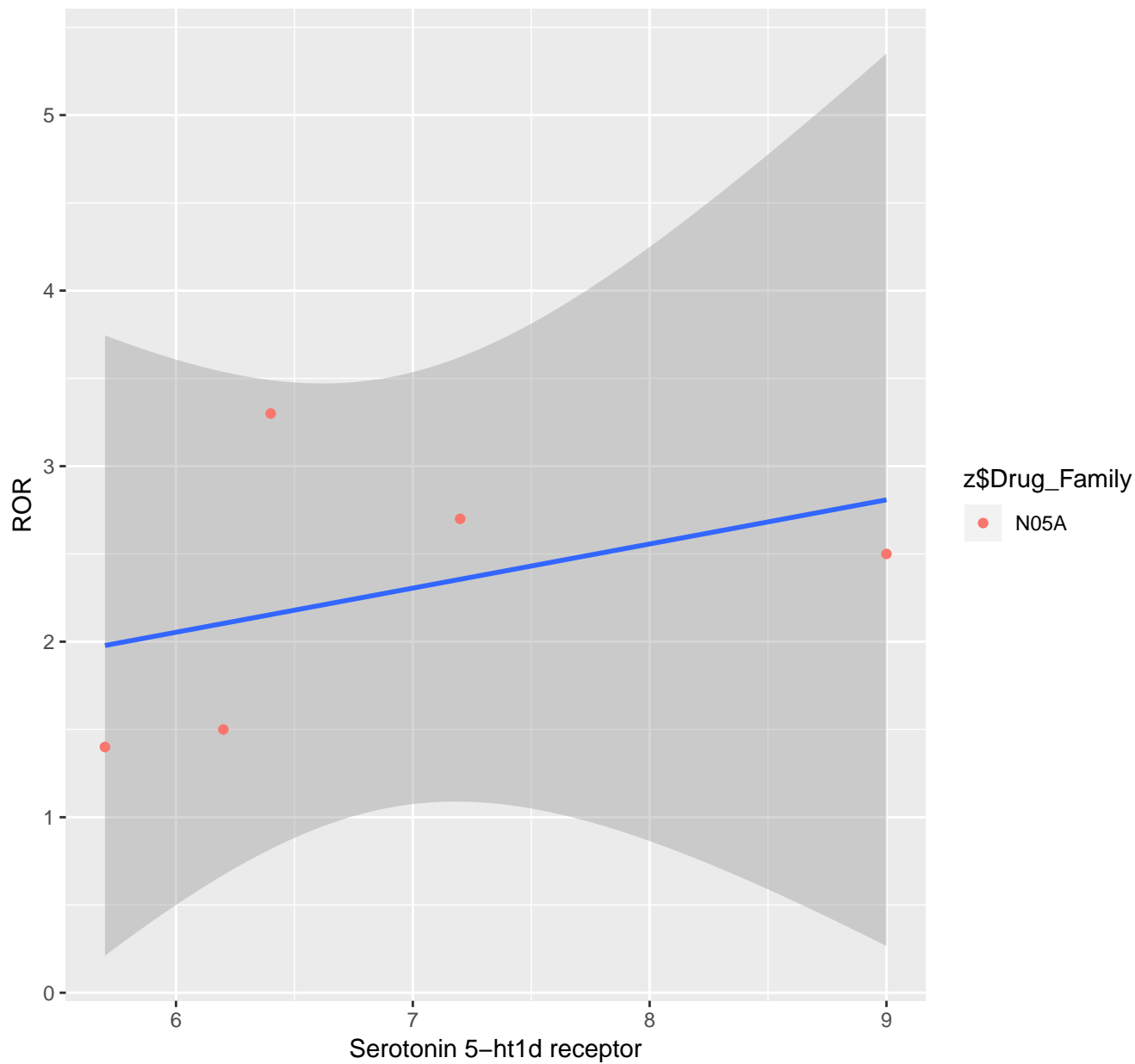
imprisonment ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: 0.54

Slope: 0.25

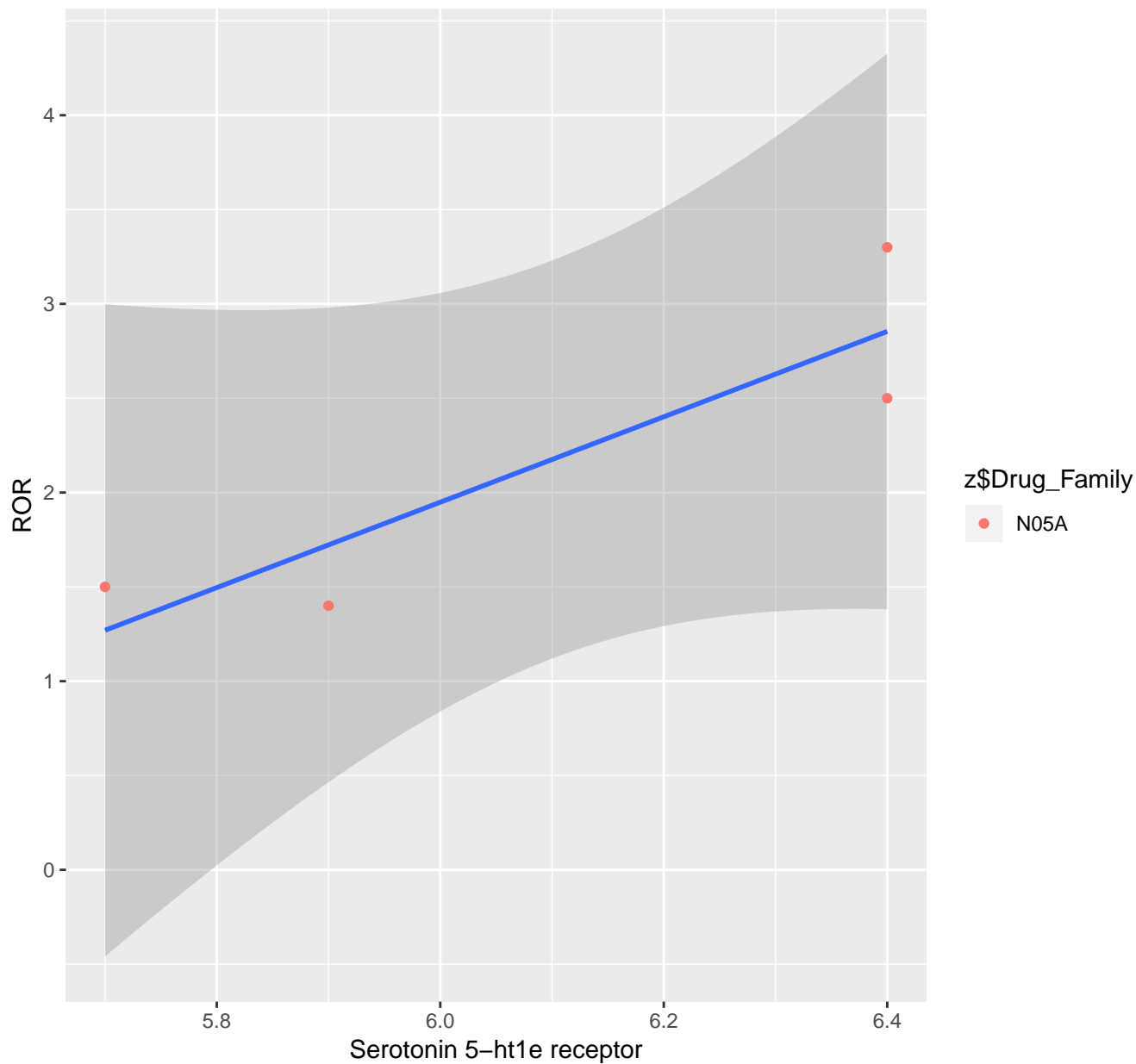
SE: 0.33

p-value: 0.505274



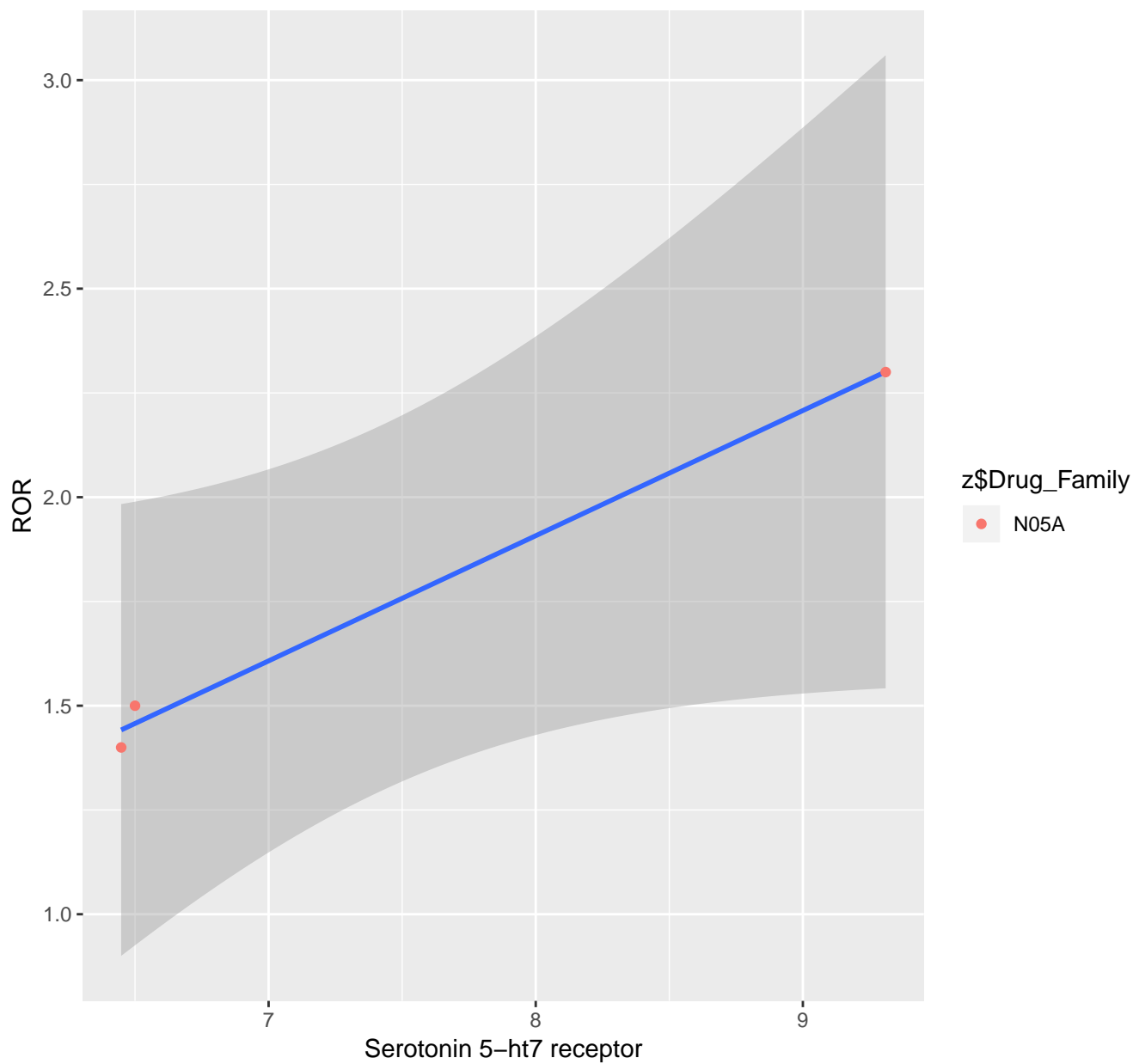
imprisonment ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: -11.63    Slope: 2.26    SE: 0.8    p-value: 0.104579



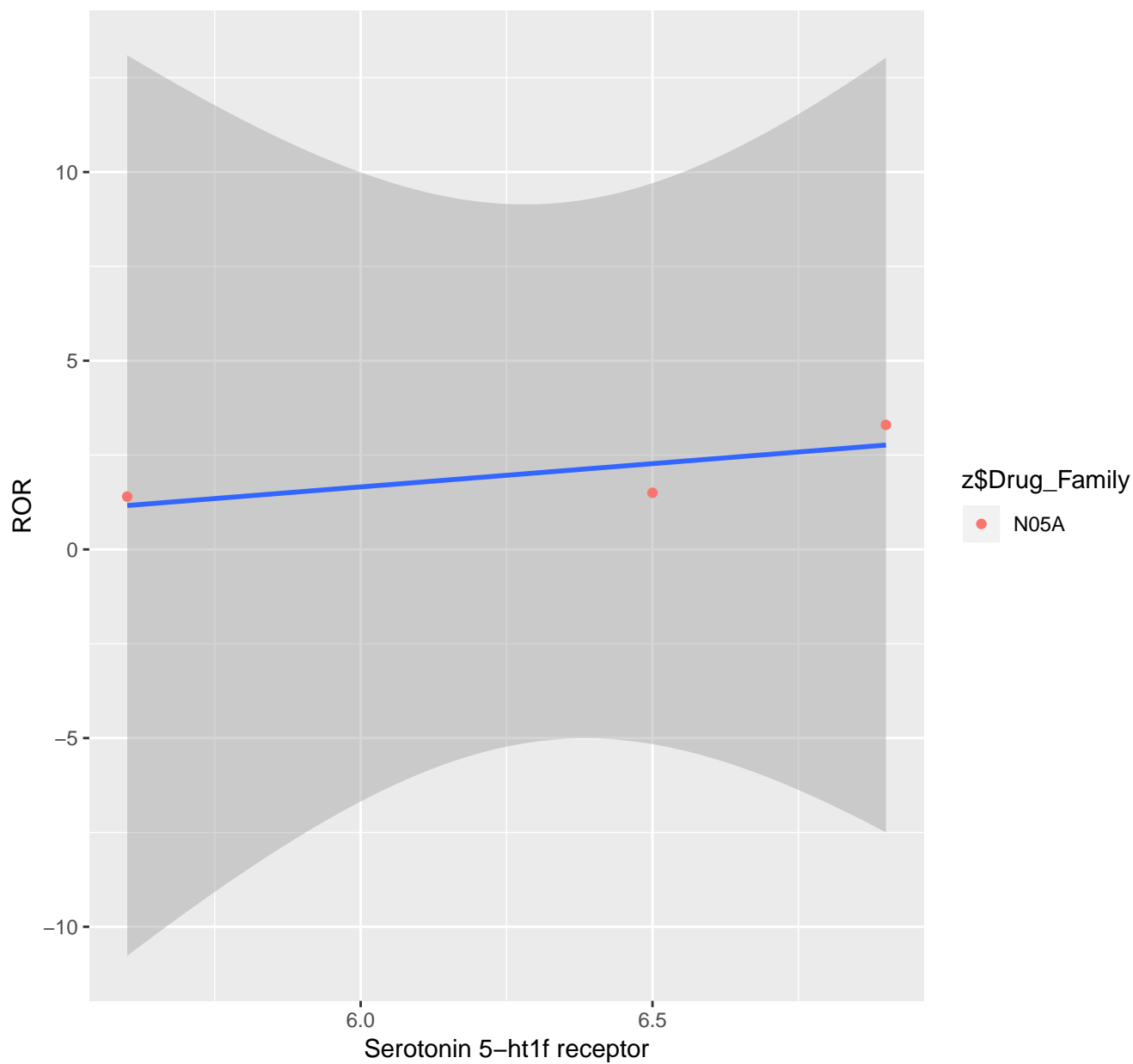
imprisonment ~ Serotonin 5-ht7 receptor [ antagonist ]

Intercept: -0.49    Slope: 0.3    SE: 0.03    p-value: 0.05458



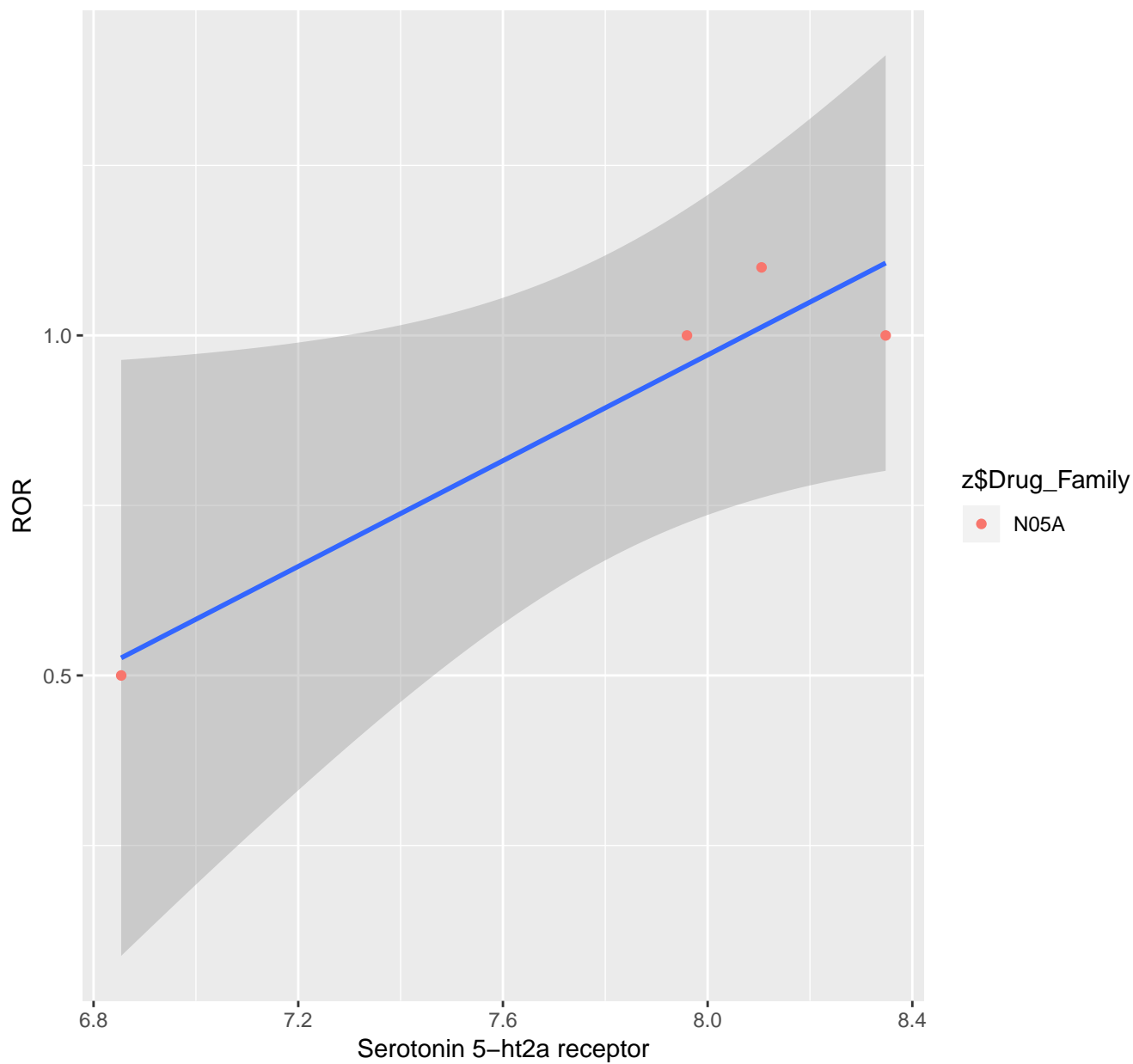
imprisonment ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: -5.74    Slope: 1.23    SE: 1.03    p-value: 0.442663



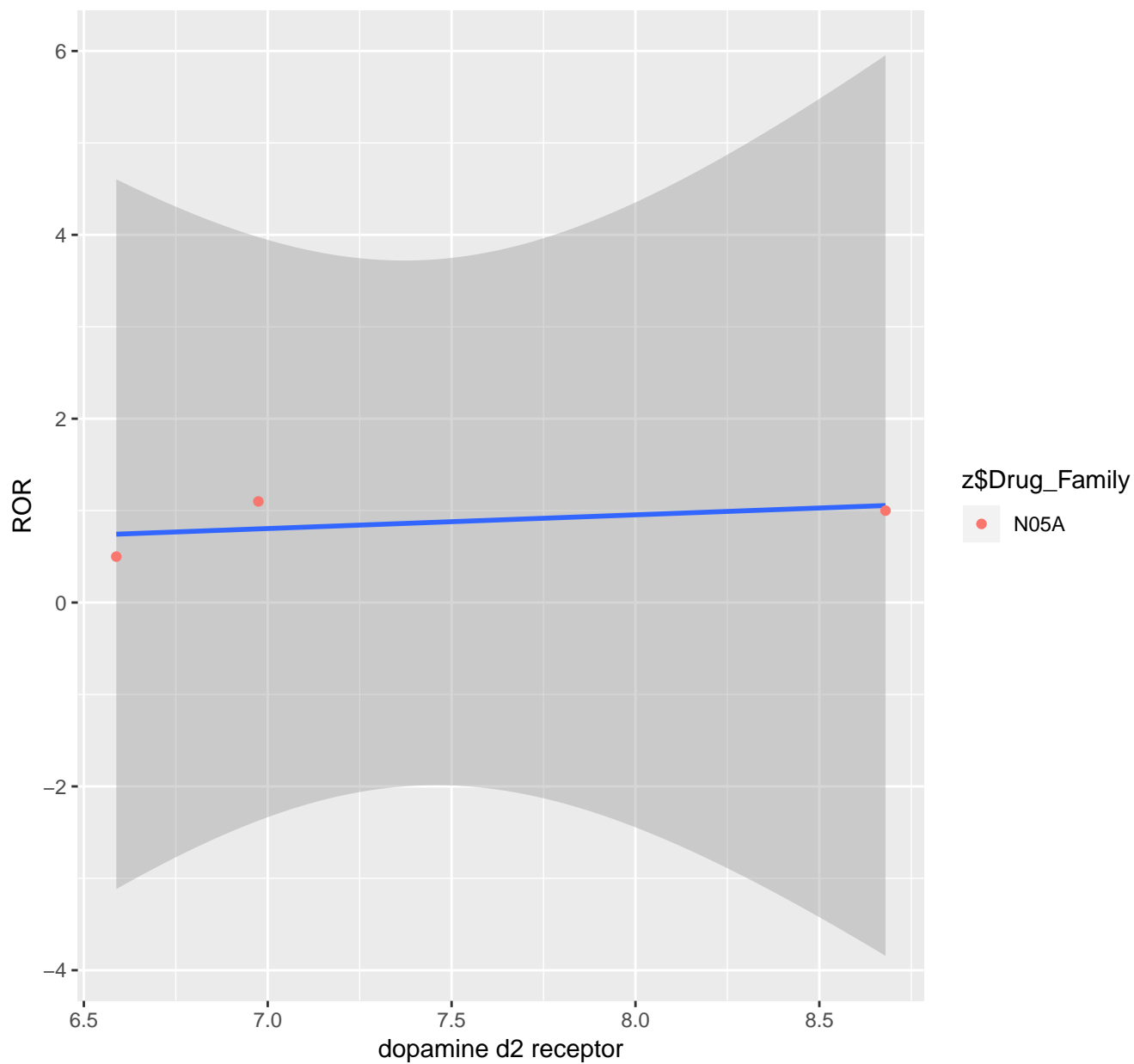
job dissatisfaction ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: -2.14    Slope: 0.39    SE: 0.09    p-value: 0.050571



job dissatisfaction ~ dopamine d2 receptor [ antagonist ]

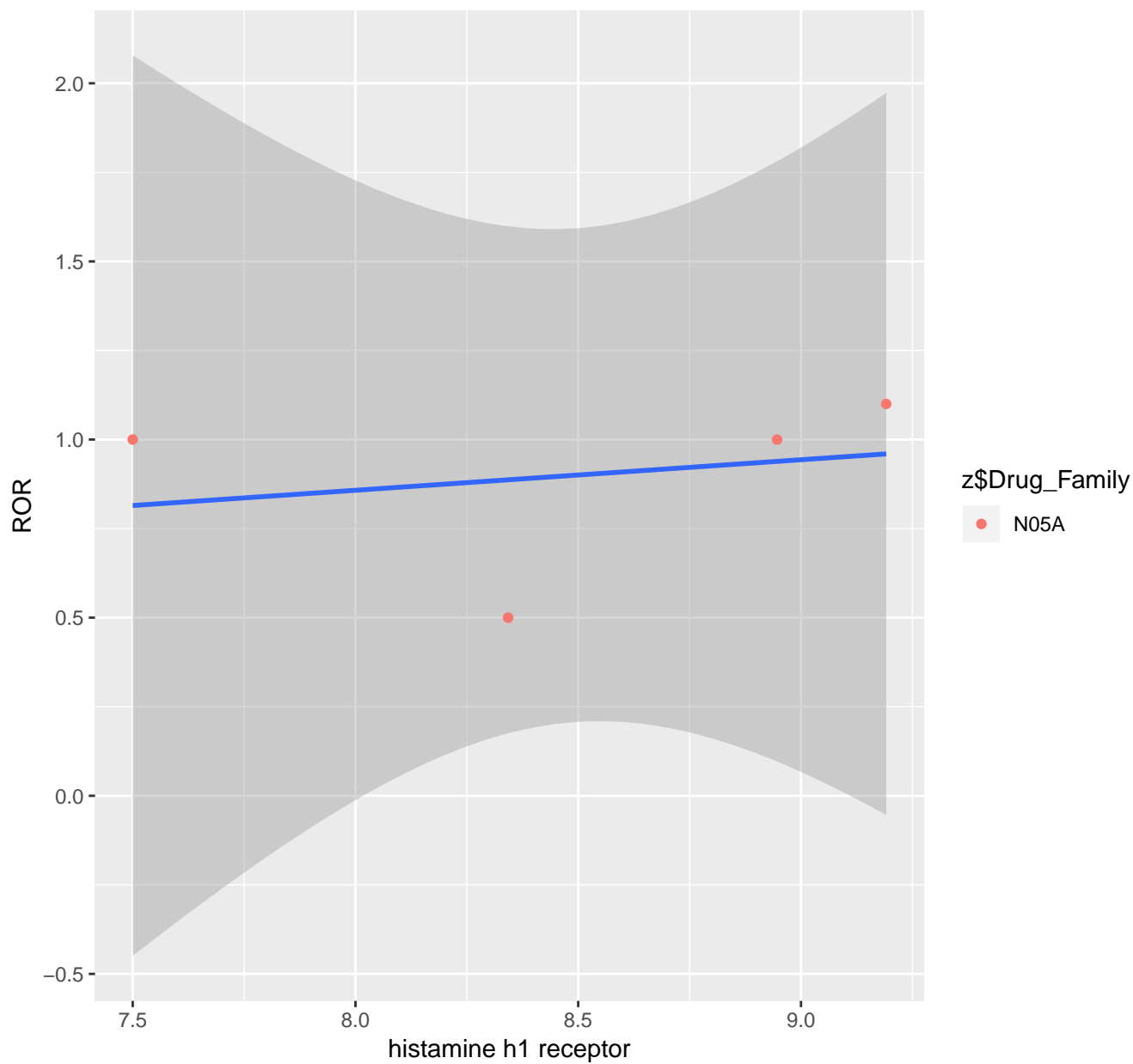
Intercept: -0.24    Slope: 0.15    SE: 0.25    p-value: 0.655027





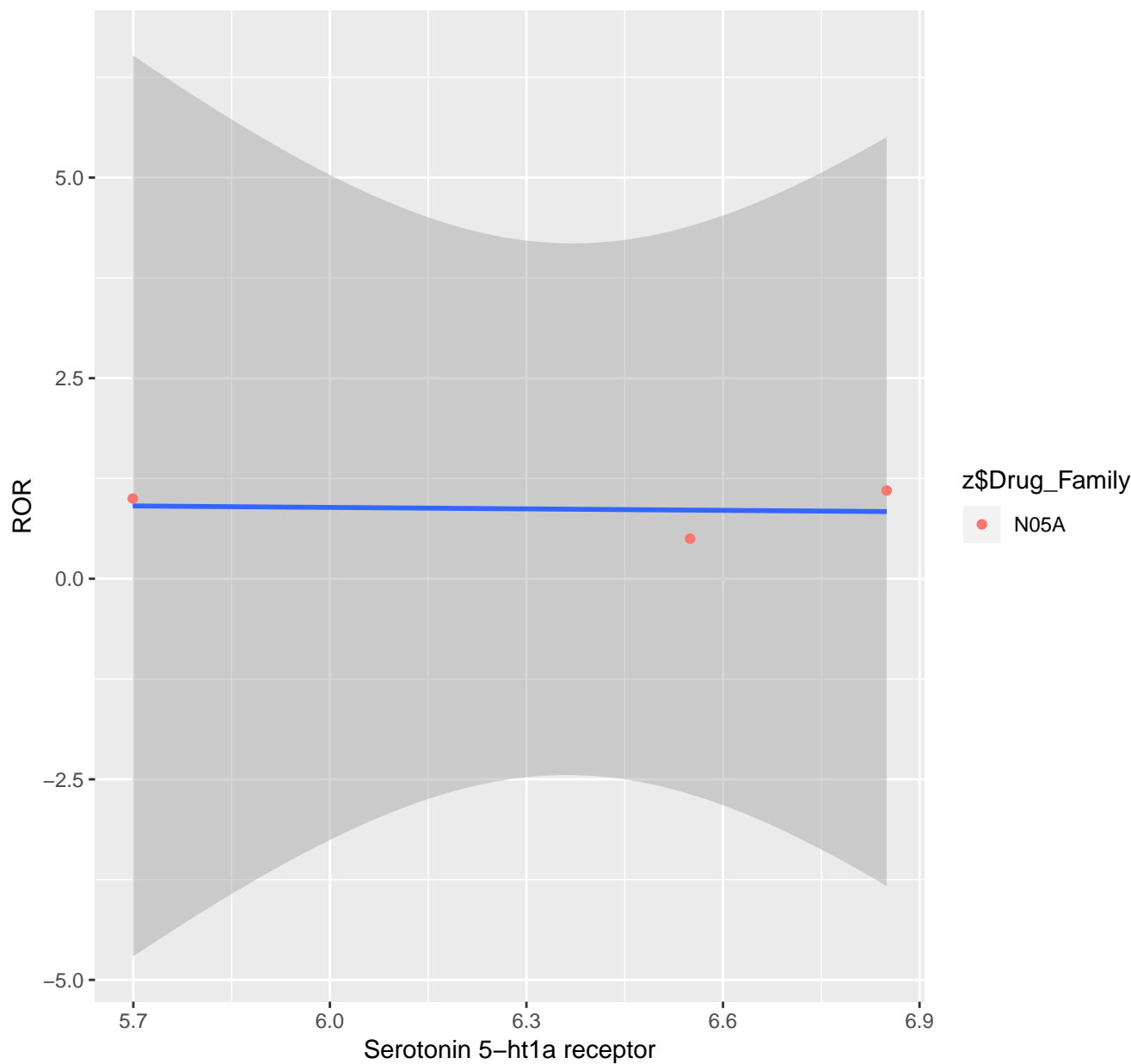
job dissatisfaction ~ histamine h1 receptor [ antagonist ]

Intercept: 0.17    Slope: 0.09    SE: 0.25    p-value: 0.761651



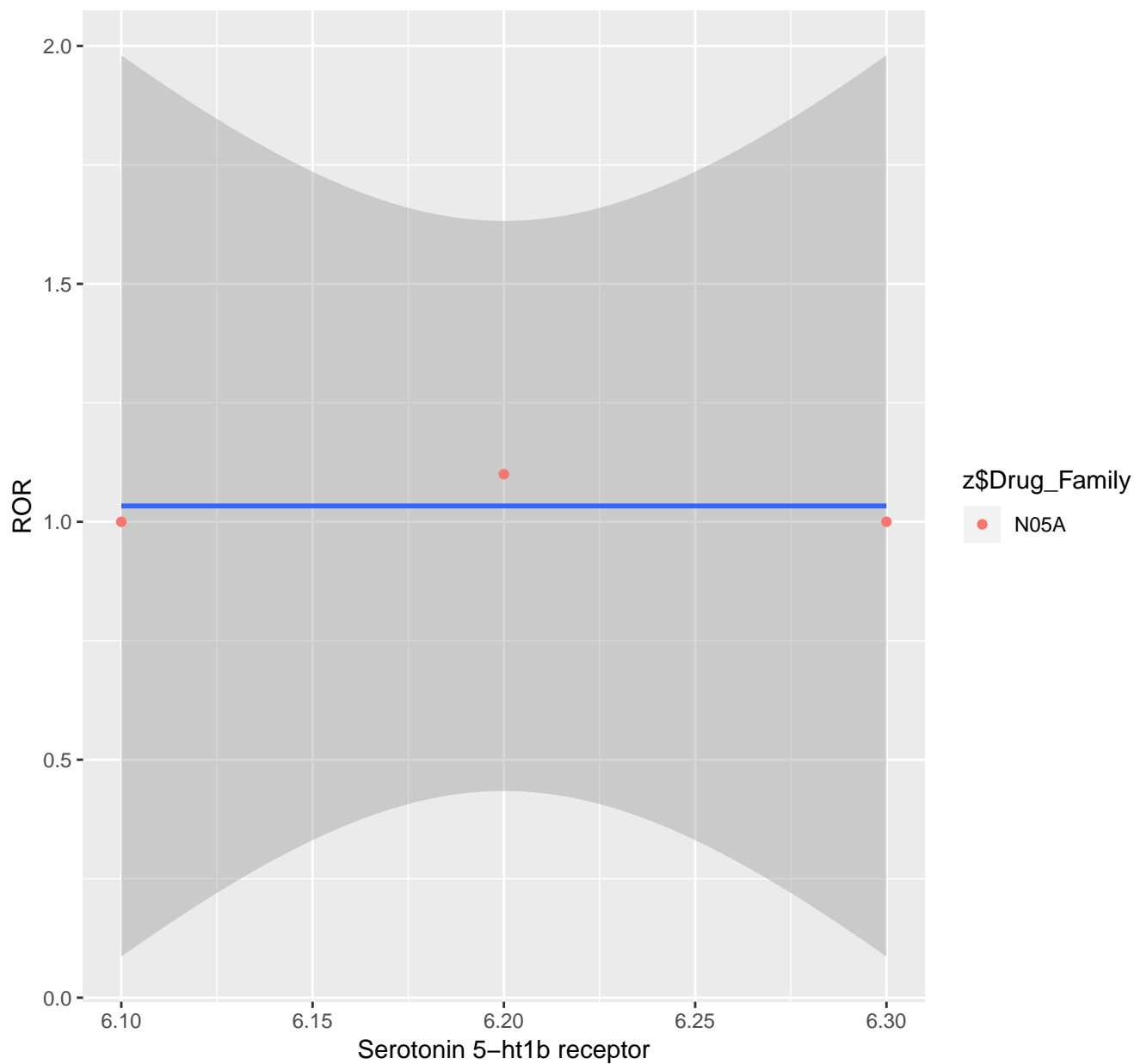
job dissatisfaction ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: 1.25    Slope:  $-0.06$     SE: 0.54    p-value: 0.927811



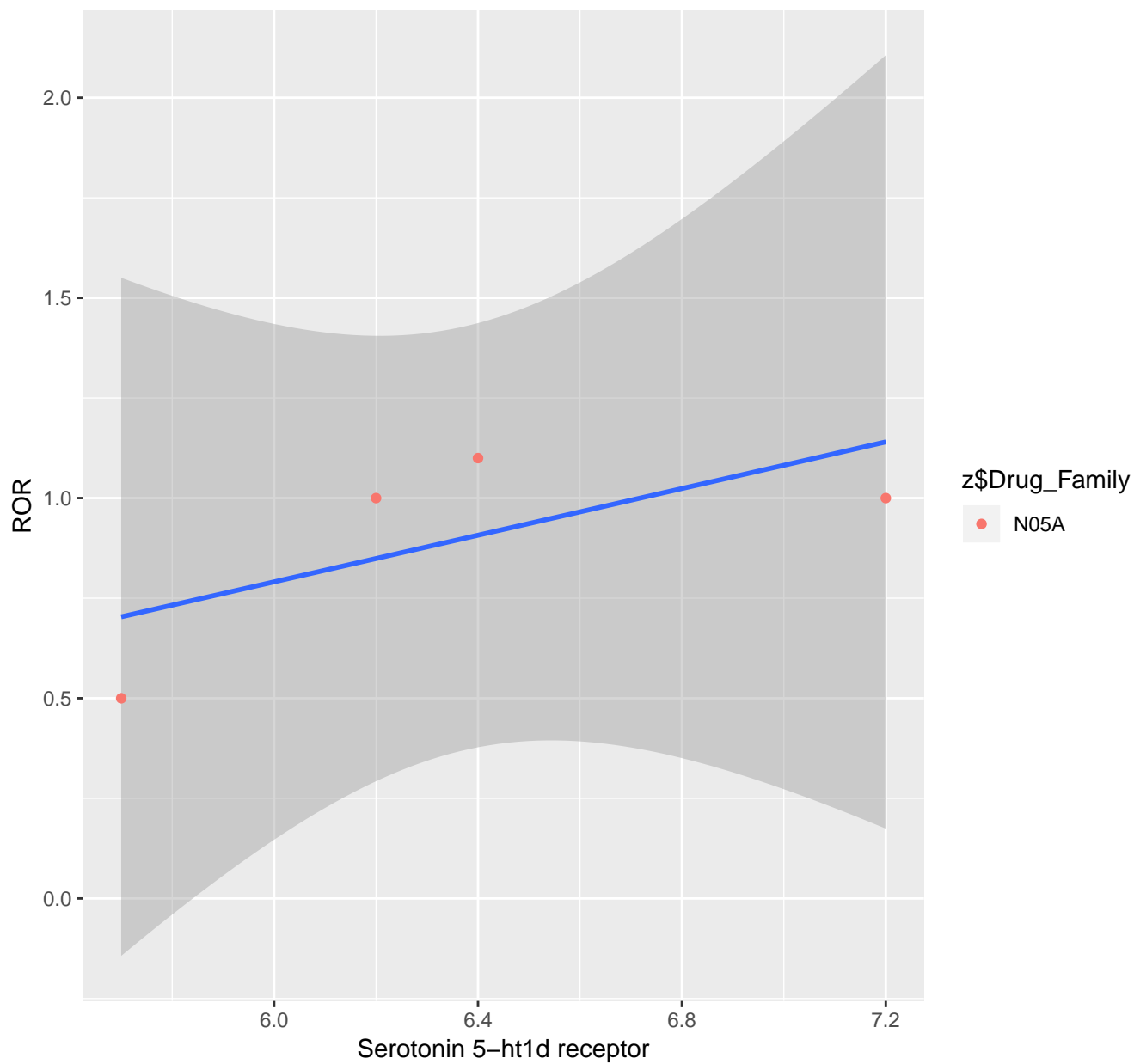
job dissatisfaction ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: 1.03    Slope: 0    SE: 0.58    p-value: 1



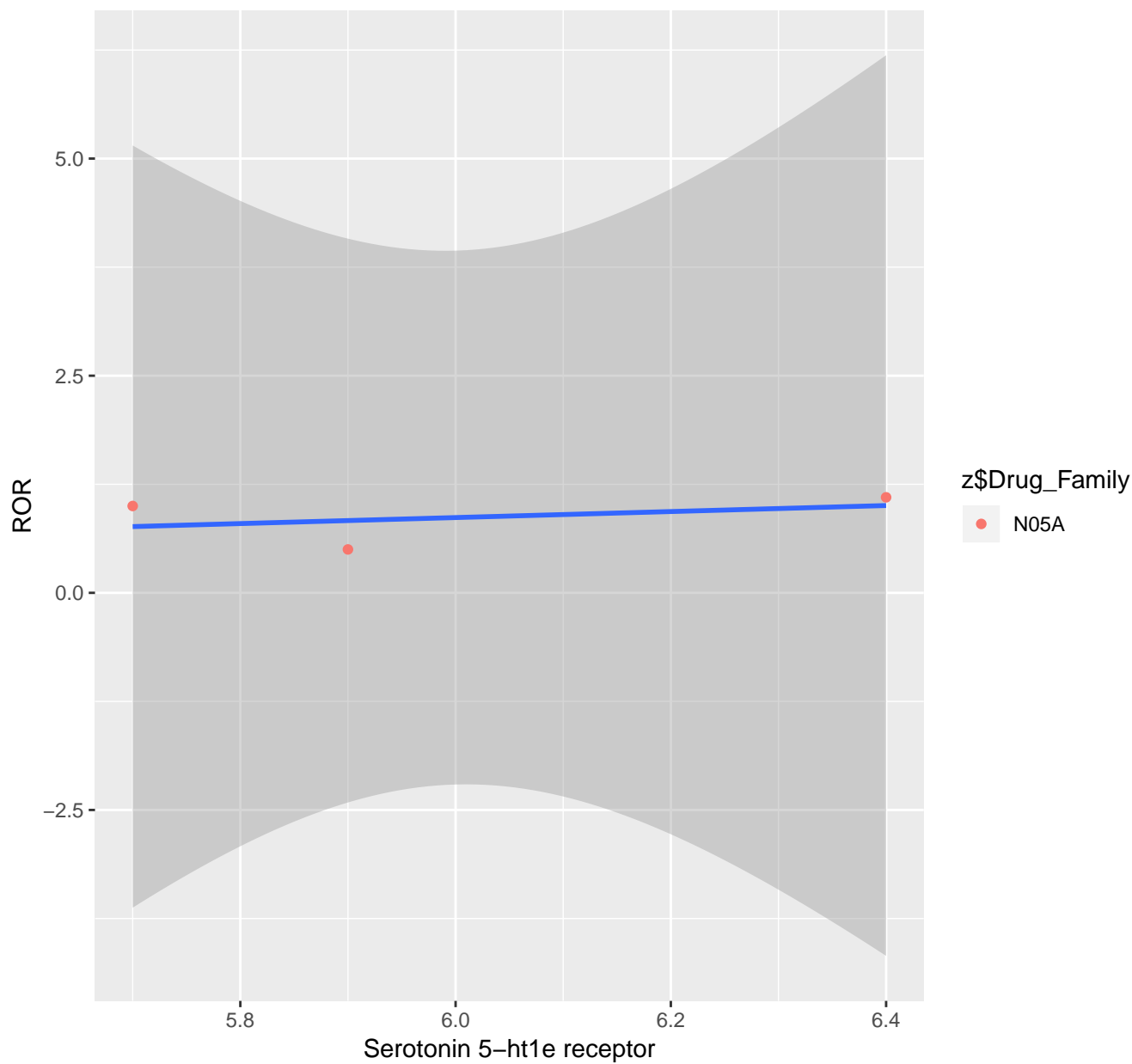
job dissatisfaction ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: -0.96    Slope: 0.29    SE: 0.23    p-value: 0.329129



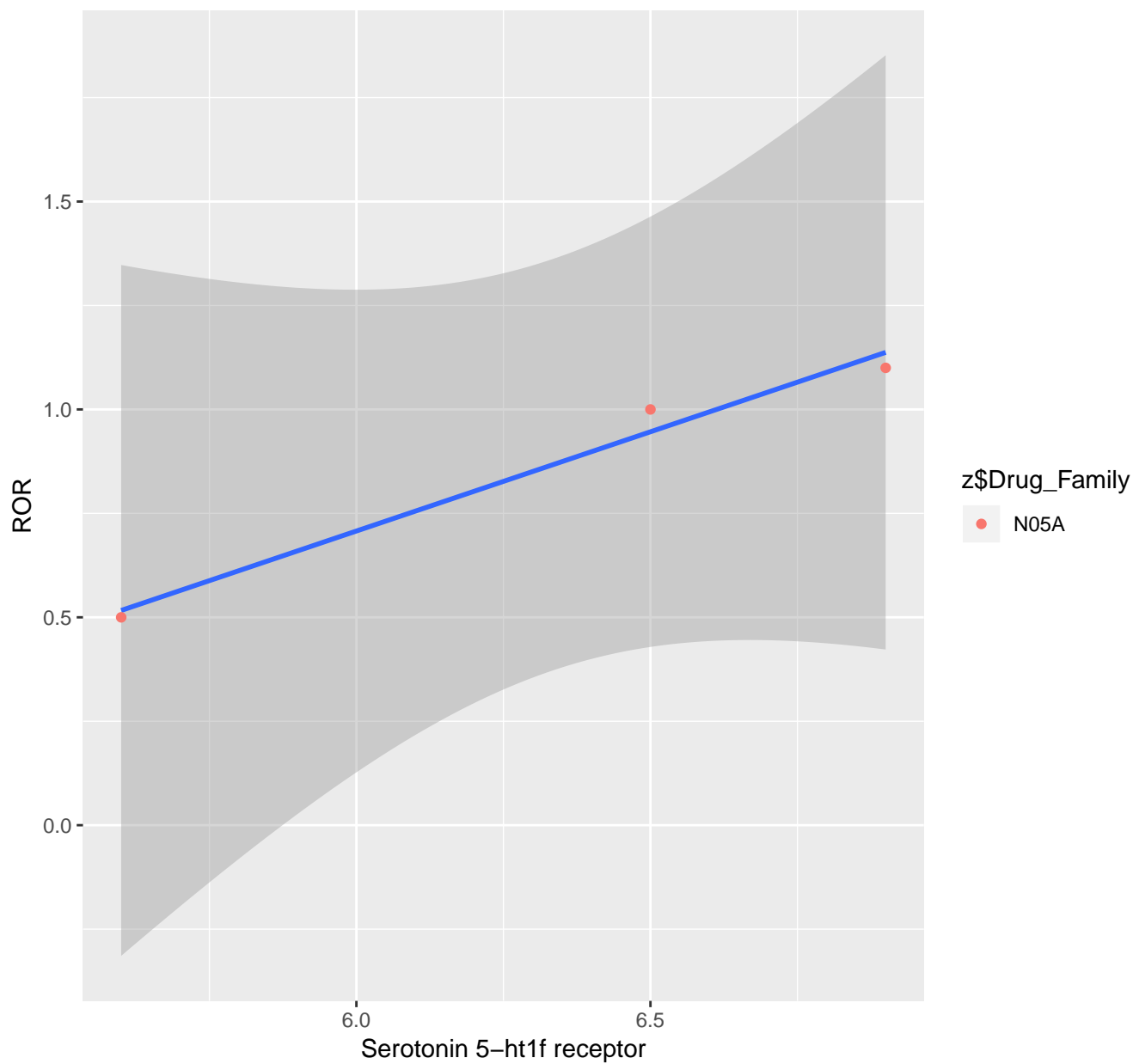
job dissatisfaction ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: -1.21    Slope: 0.35    SE: 0.82    p-value: 0.746154



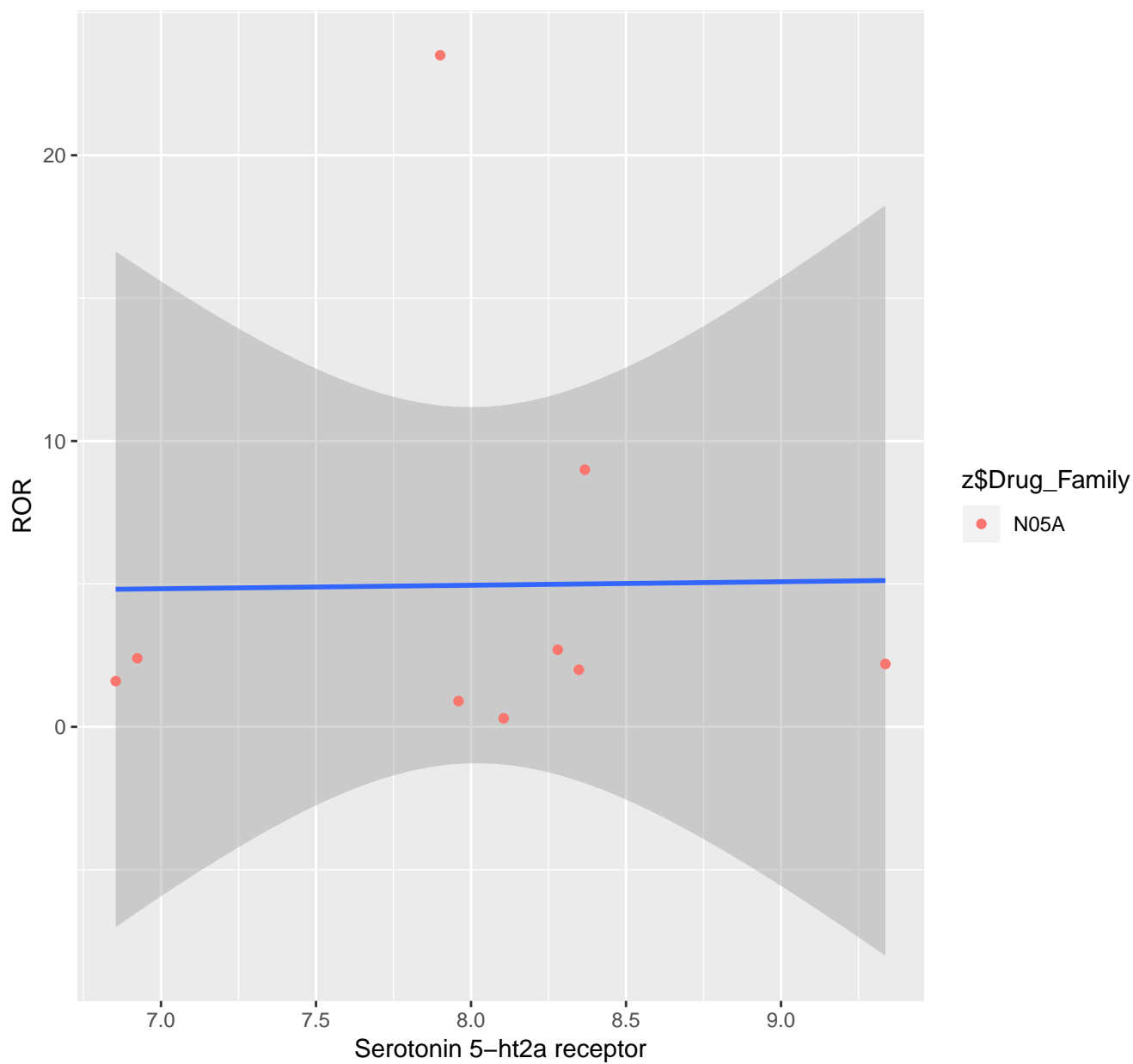
job dissatisfaction ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: -2.16    Slope: 0.48    SE: 0.07    p-value: 0.094799



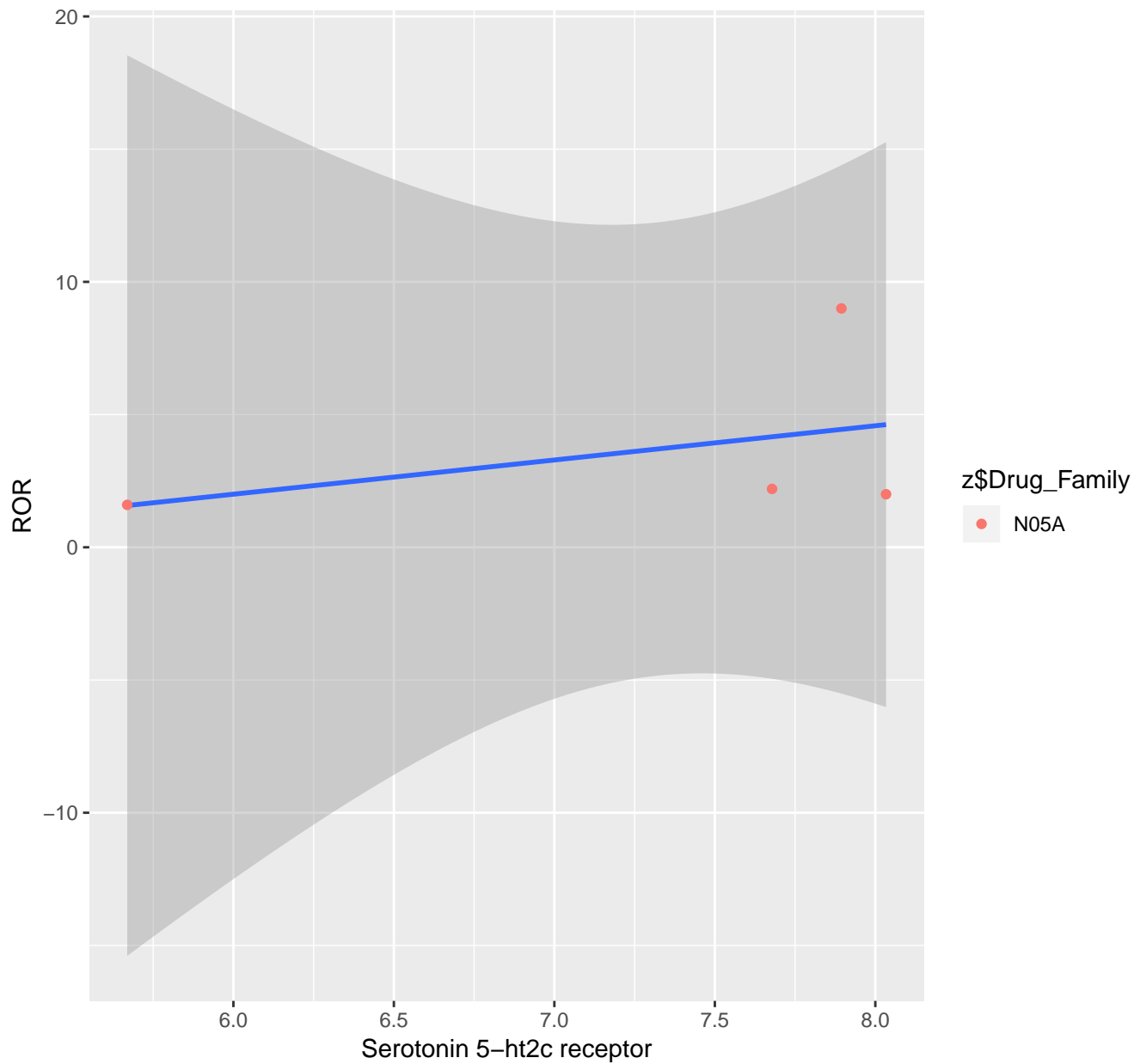
language disorder ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 3.97    Slope: 0.12    SE: 3.68    p-value: 0.974274



language disorder ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: -5.74    Slope: 1.29    SE: 2.07    p-value: 0.59621





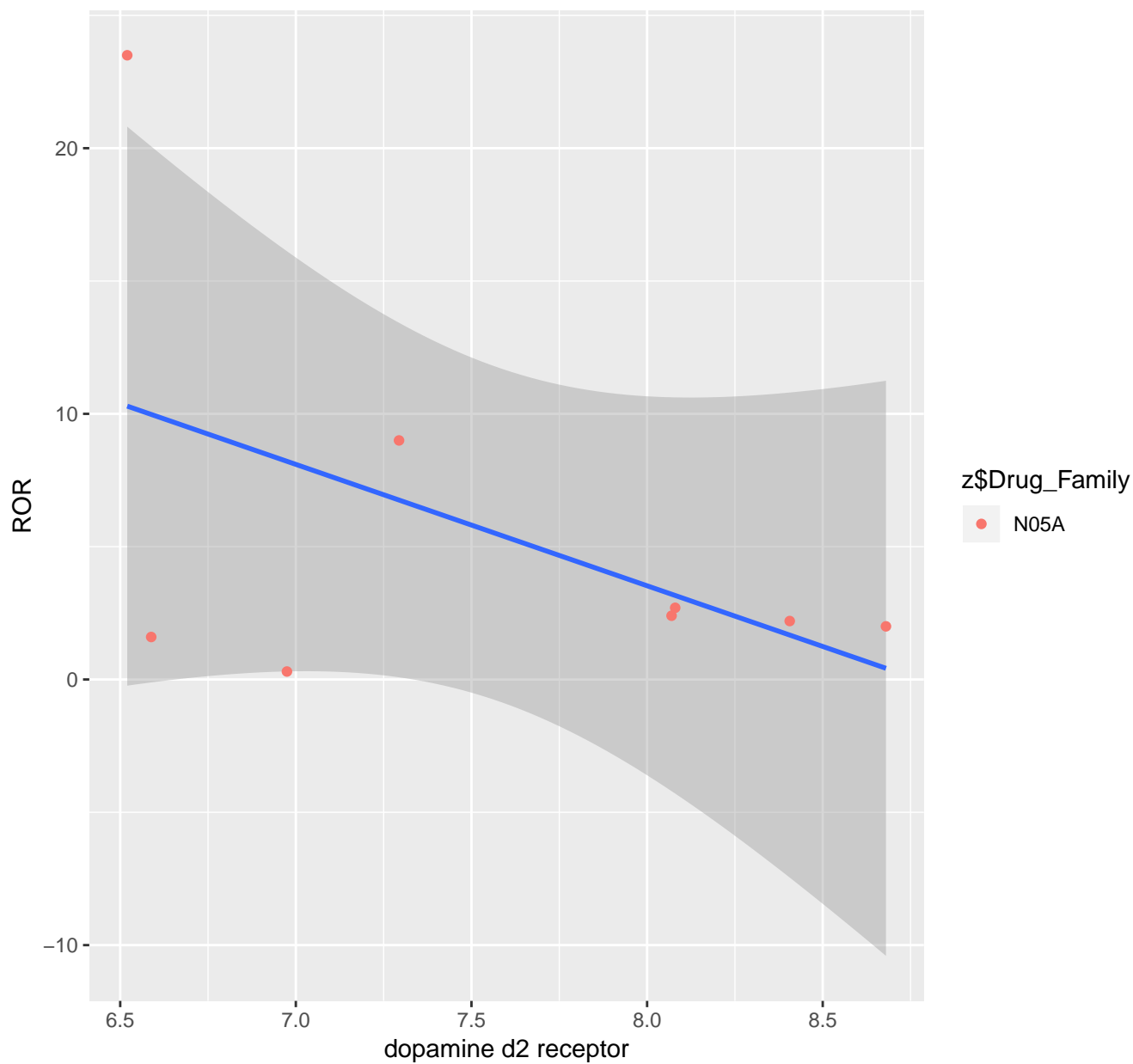
language disorder ~ dopamine d2 receptor [ antagonist ]

Intercept: 40.08

Slope: -4.57

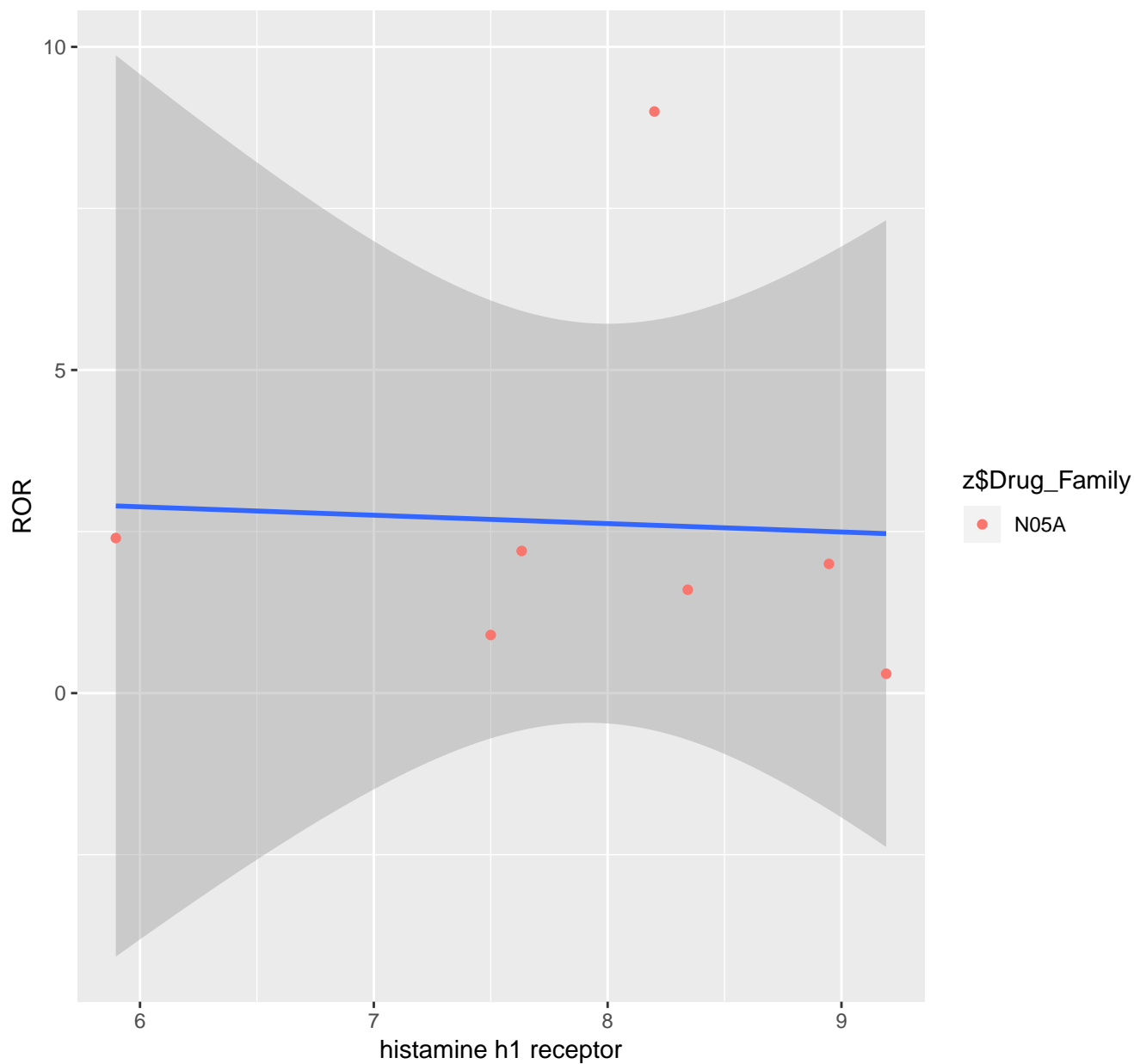
SE: 3.27

p-value: 0.2113



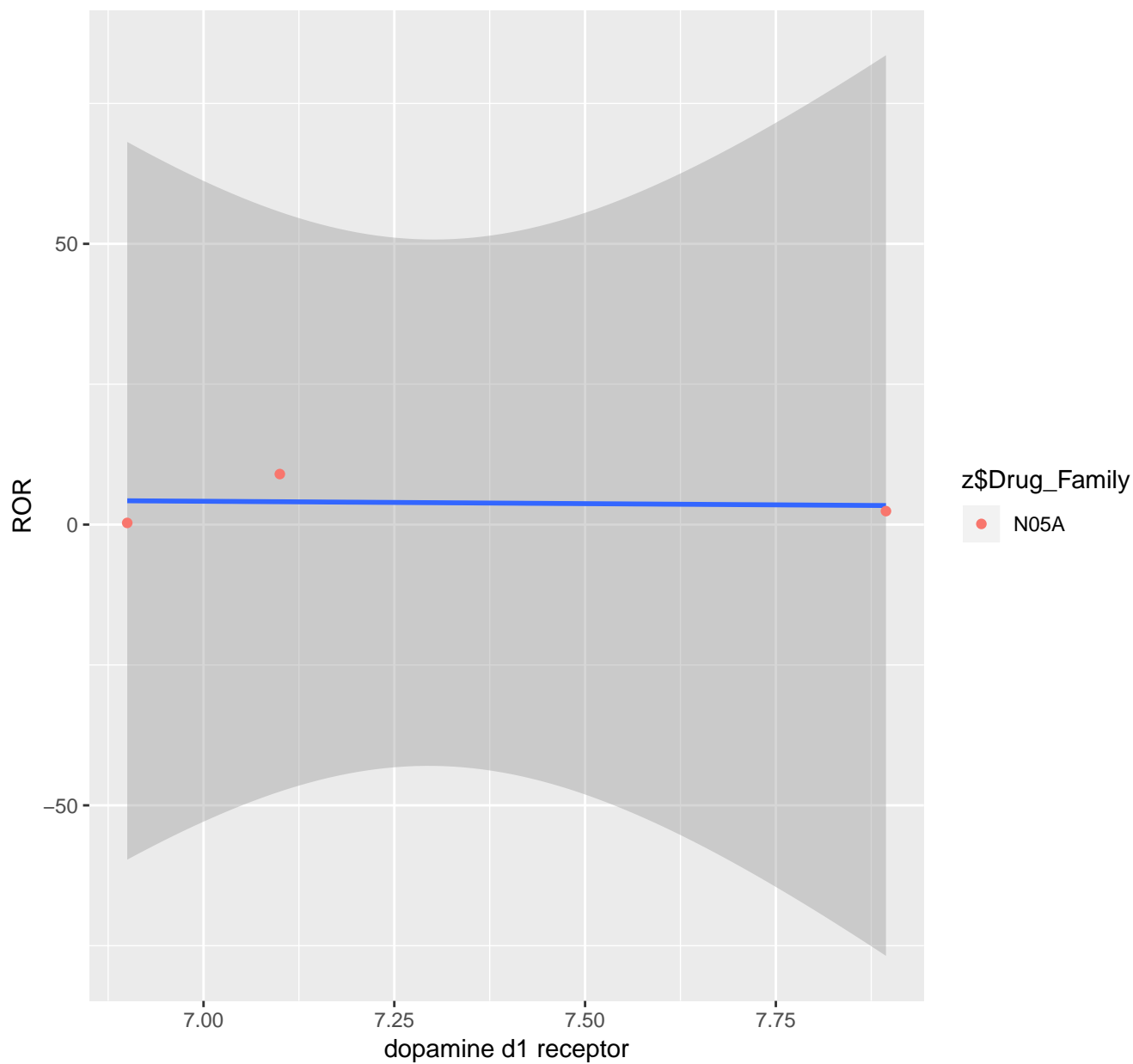
language disorder ~ histamine h1 receptor [ antagonist ]

Intercept: 3.66    Slope: -0.13    SE: 1.18    p-value: 0.916577



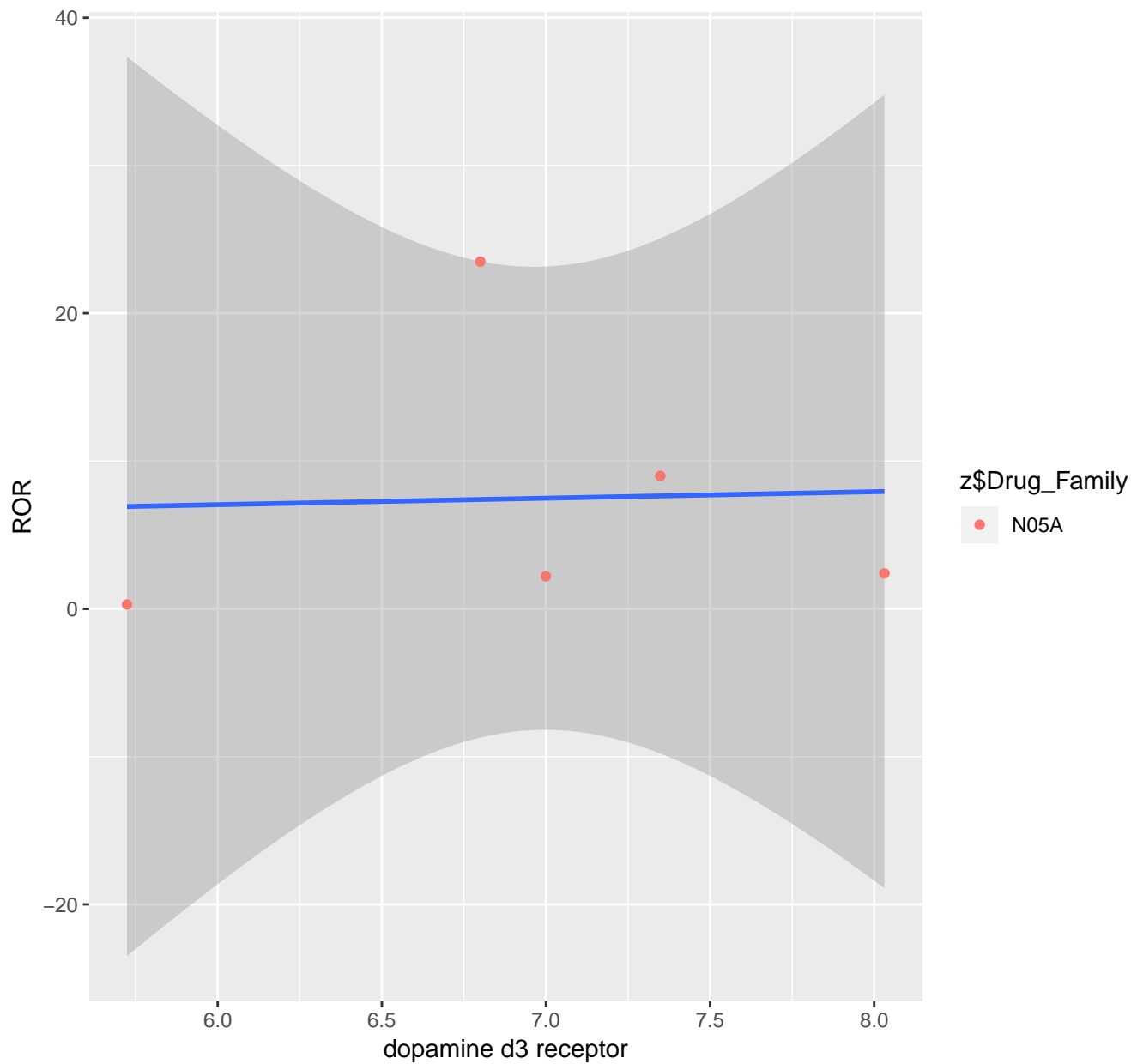
language disorder ~ dopamine d1 receptor [ antagonist ]

Intercept: 10.12    Slope: -0.85    SE: 8.59    p-value: 0.937044



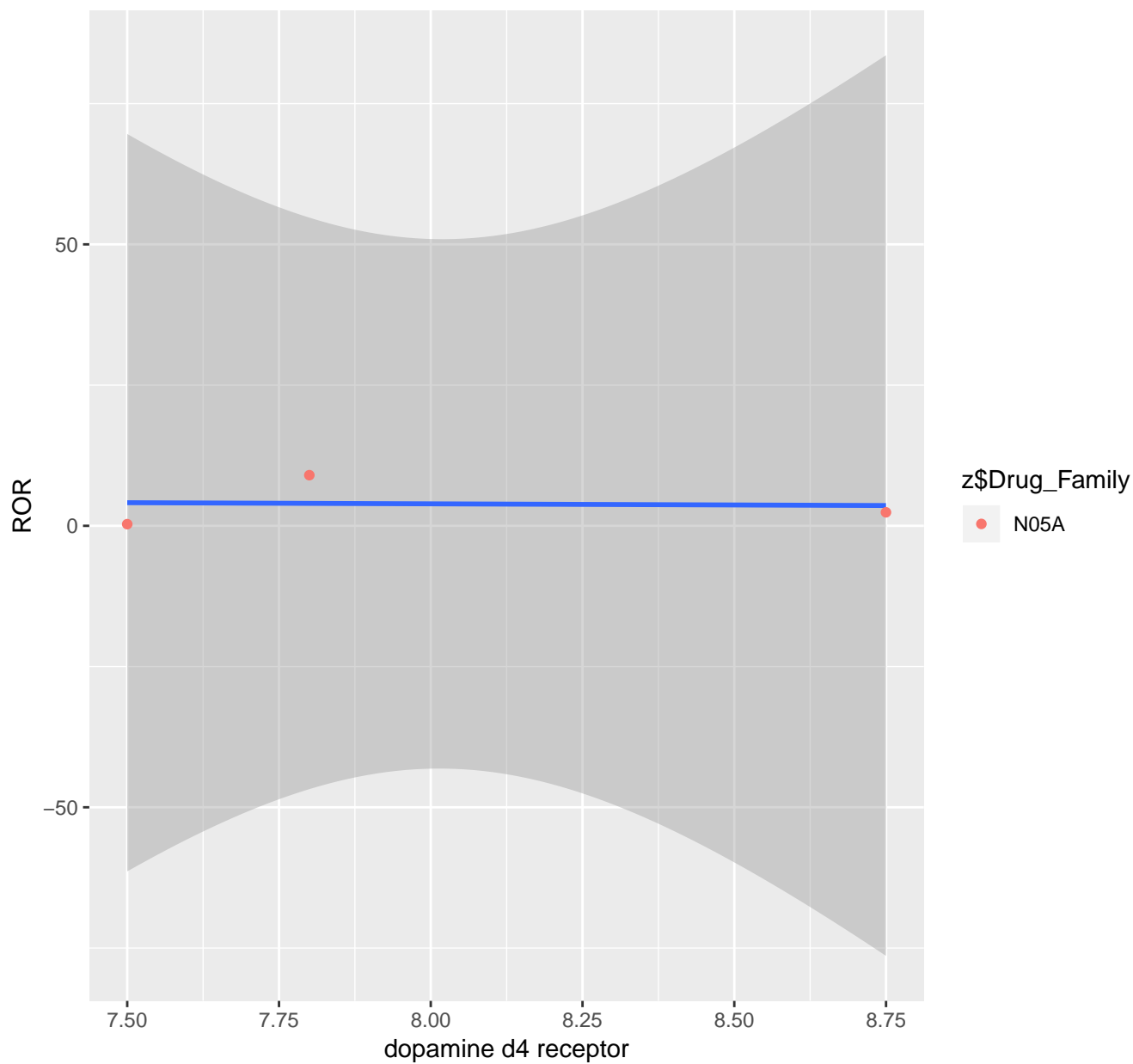
language disorder ~ dopamine d3 receptor [ antagonist ]

Intercept: 4.42    Slope: 0.44    SE: 6.52    p-value: 0.950568



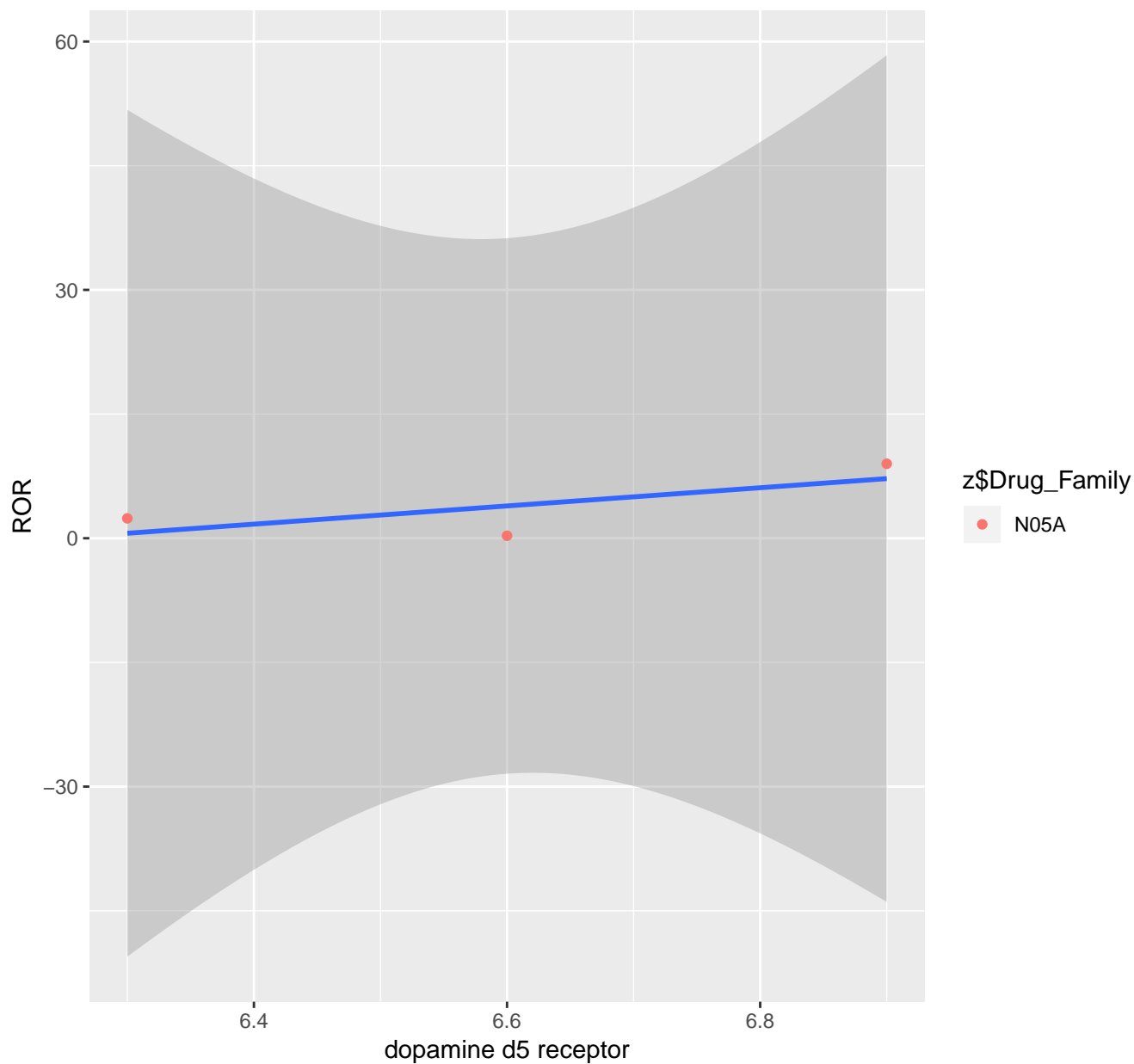
language disorder ~ dopamine d4 receptor [ antagonist ]

Intercept: 7.15    Slope: -0.4    SE: 6.95    p-value: 0.962929



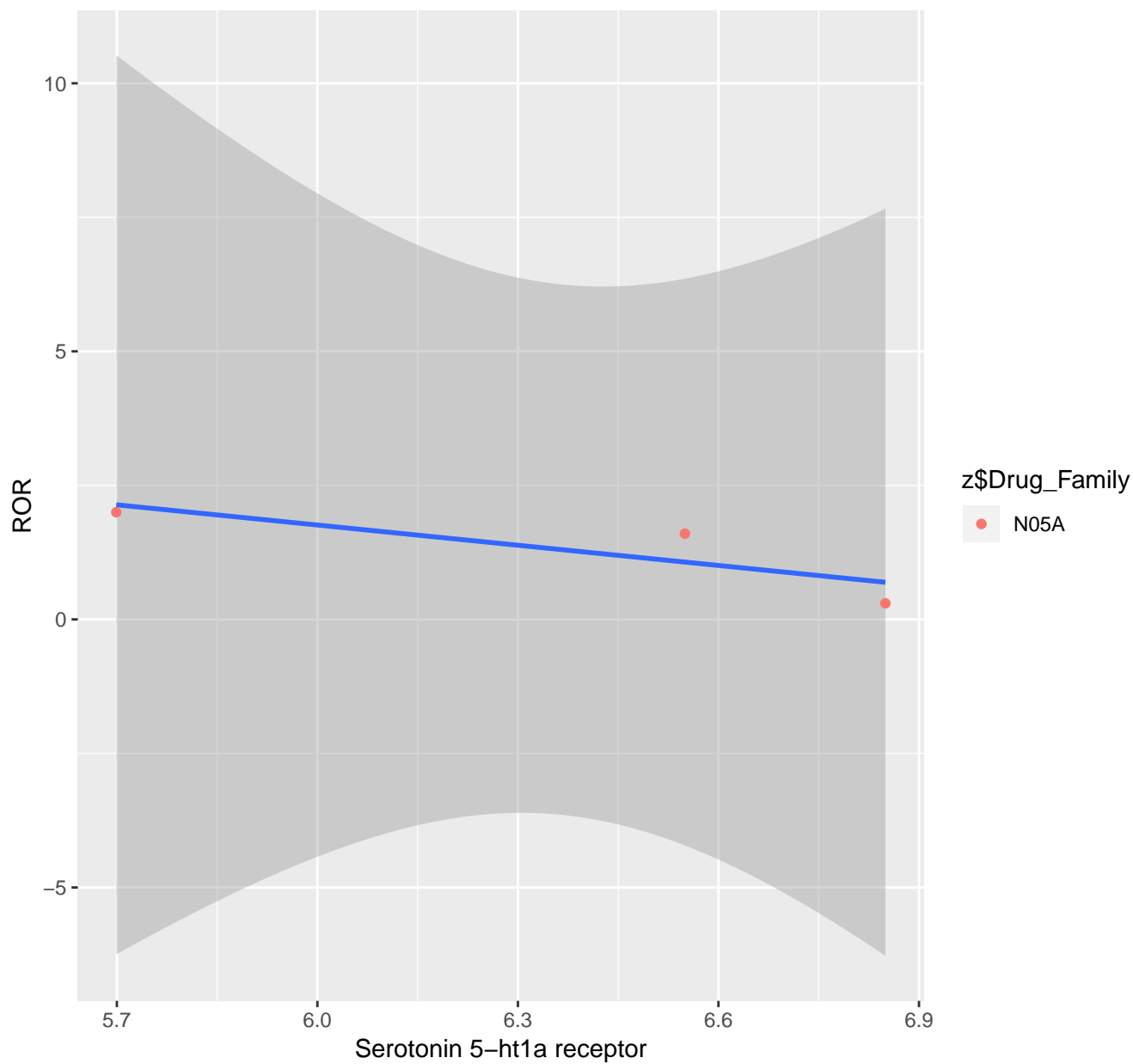
language disorder ~ dopamine d5 receptor [ antagonist ]

Intercept: -68.7    Slope: 11    SE: 10.39    p-value: 0.48192



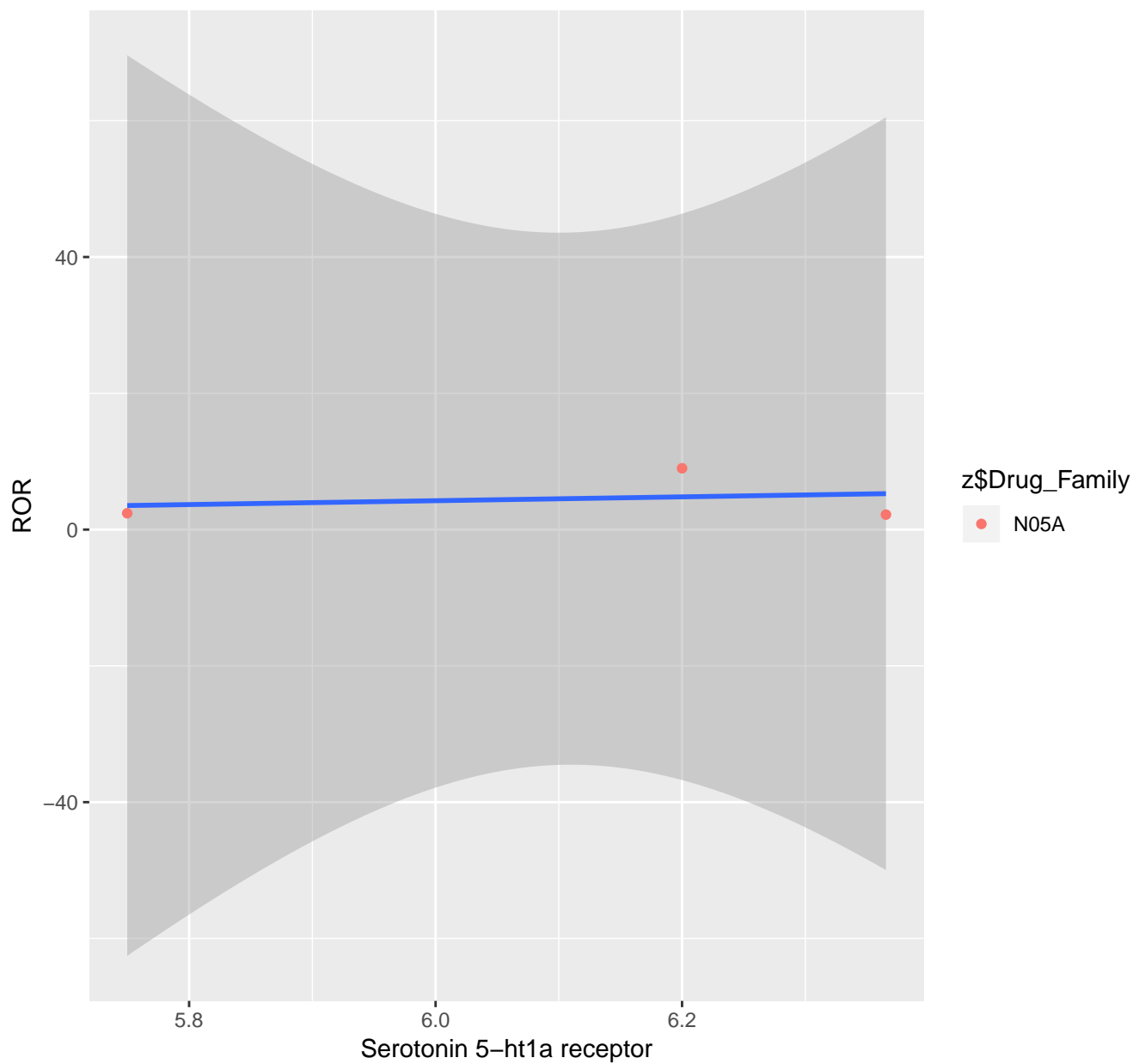
language disorder ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: 9.3    Slope:  $-1.26$     SE: 0.8    p-value: 0.36046



language disorder ~ Serotonin 5-ht1a receptor [ antagonist ]

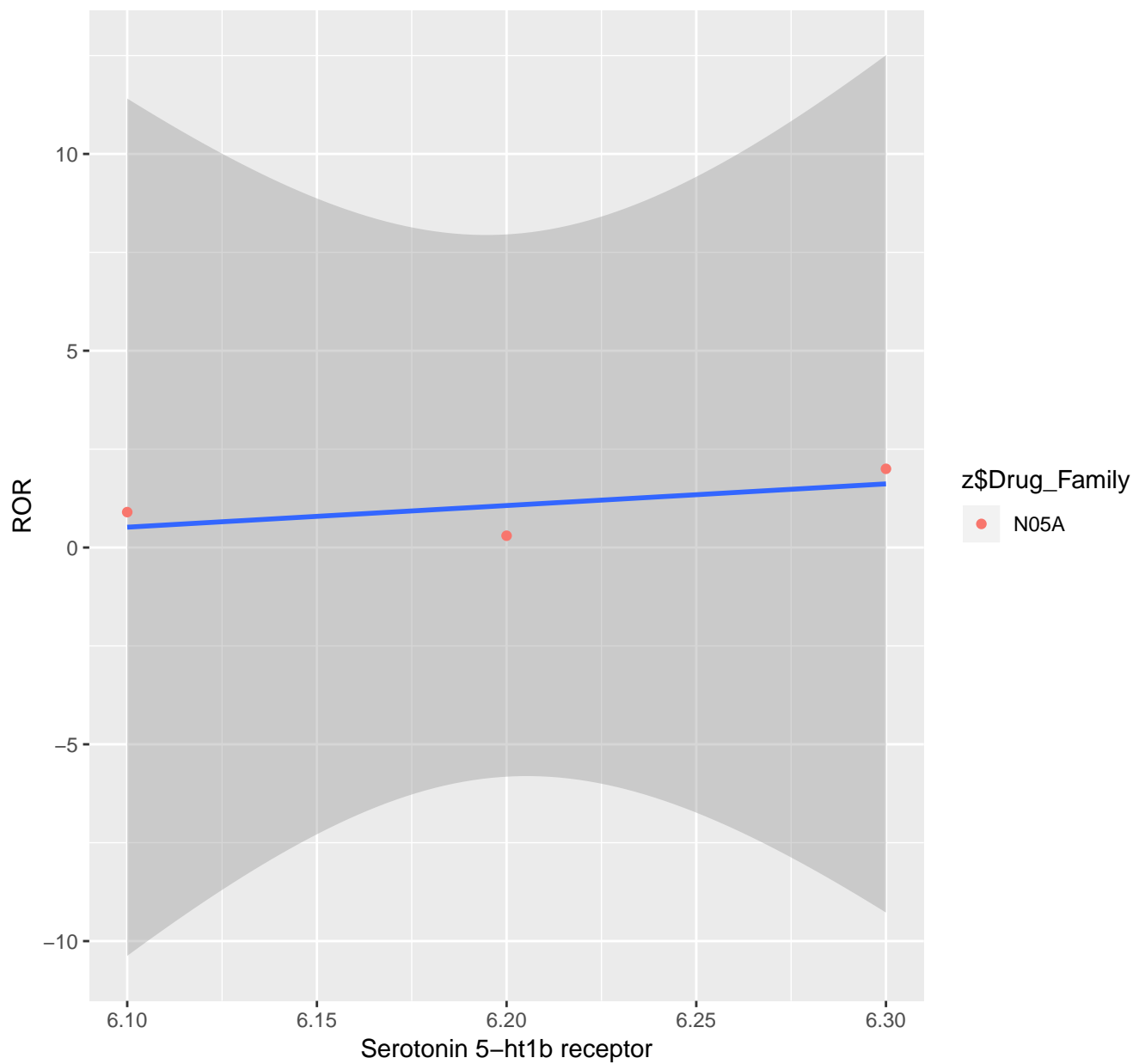
Intercept: -12.74    Slope: 2.83    SE: 11.81    p-value: 0.850316





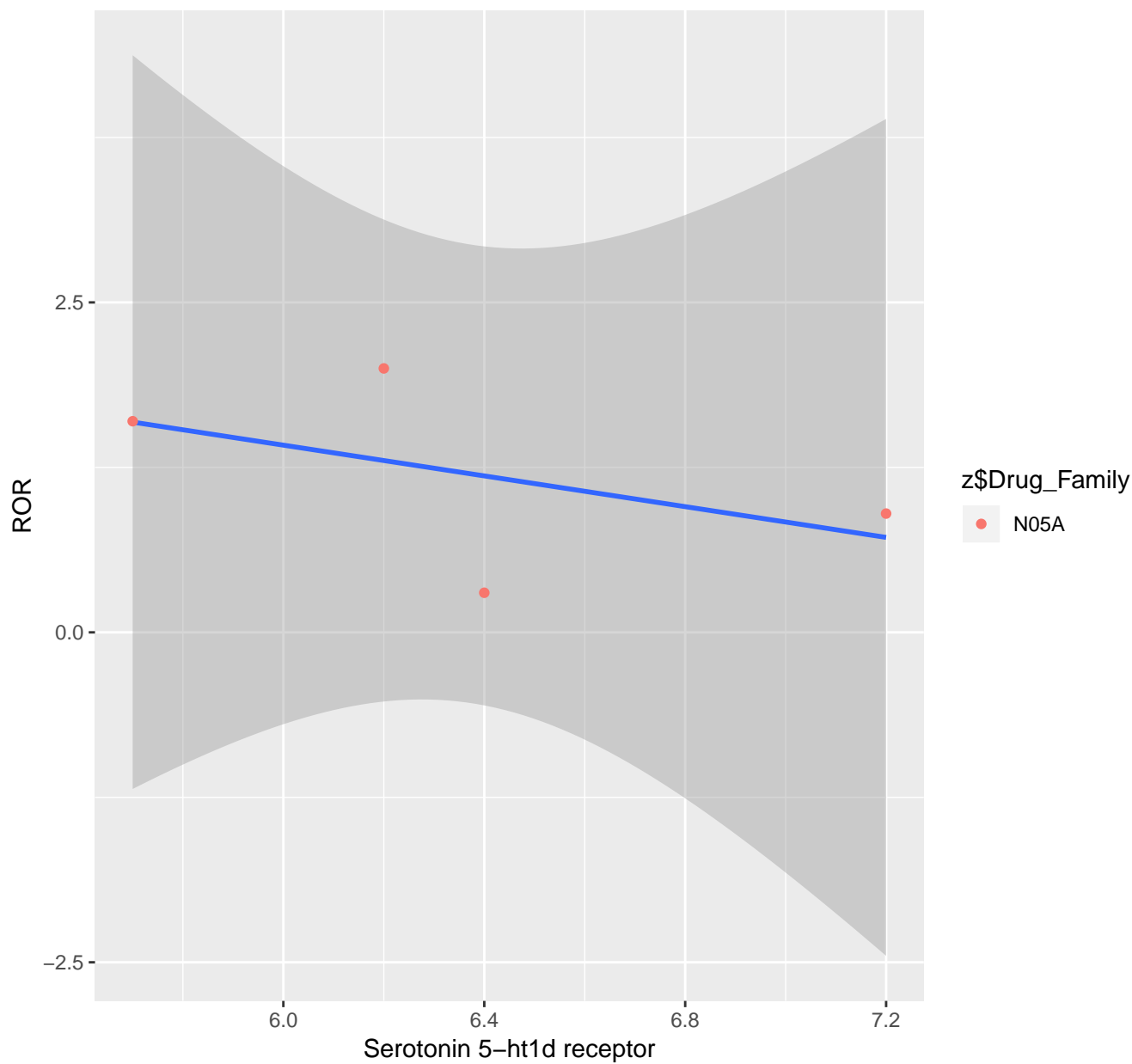
language disorder ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: -33.03    Slope: 5.5    SE: 6.64    p-value: 0.559584



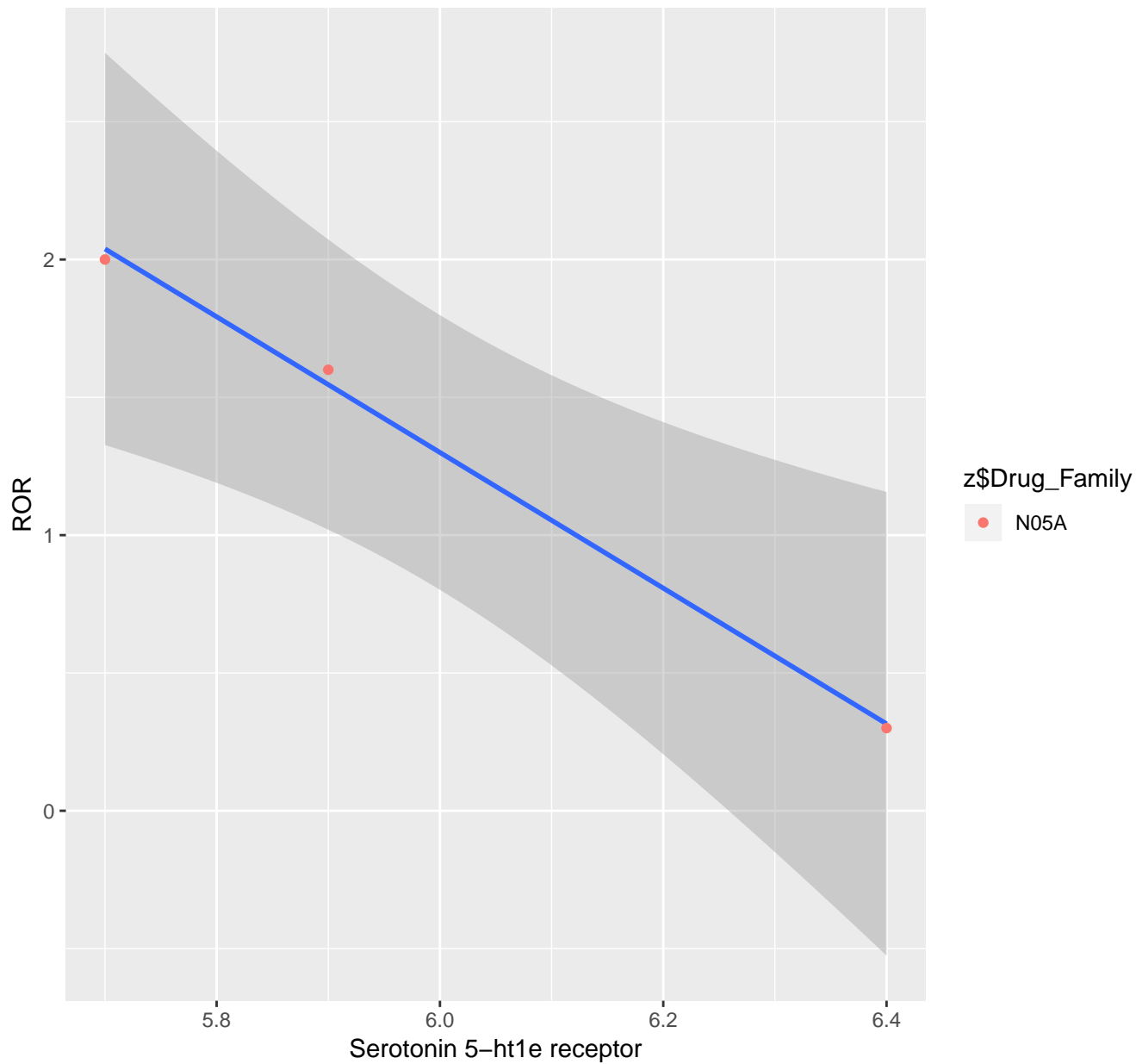
language disorder ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: 4.91    Slope:  $-0.58$     SE: 0.75    p-value: 0.517324



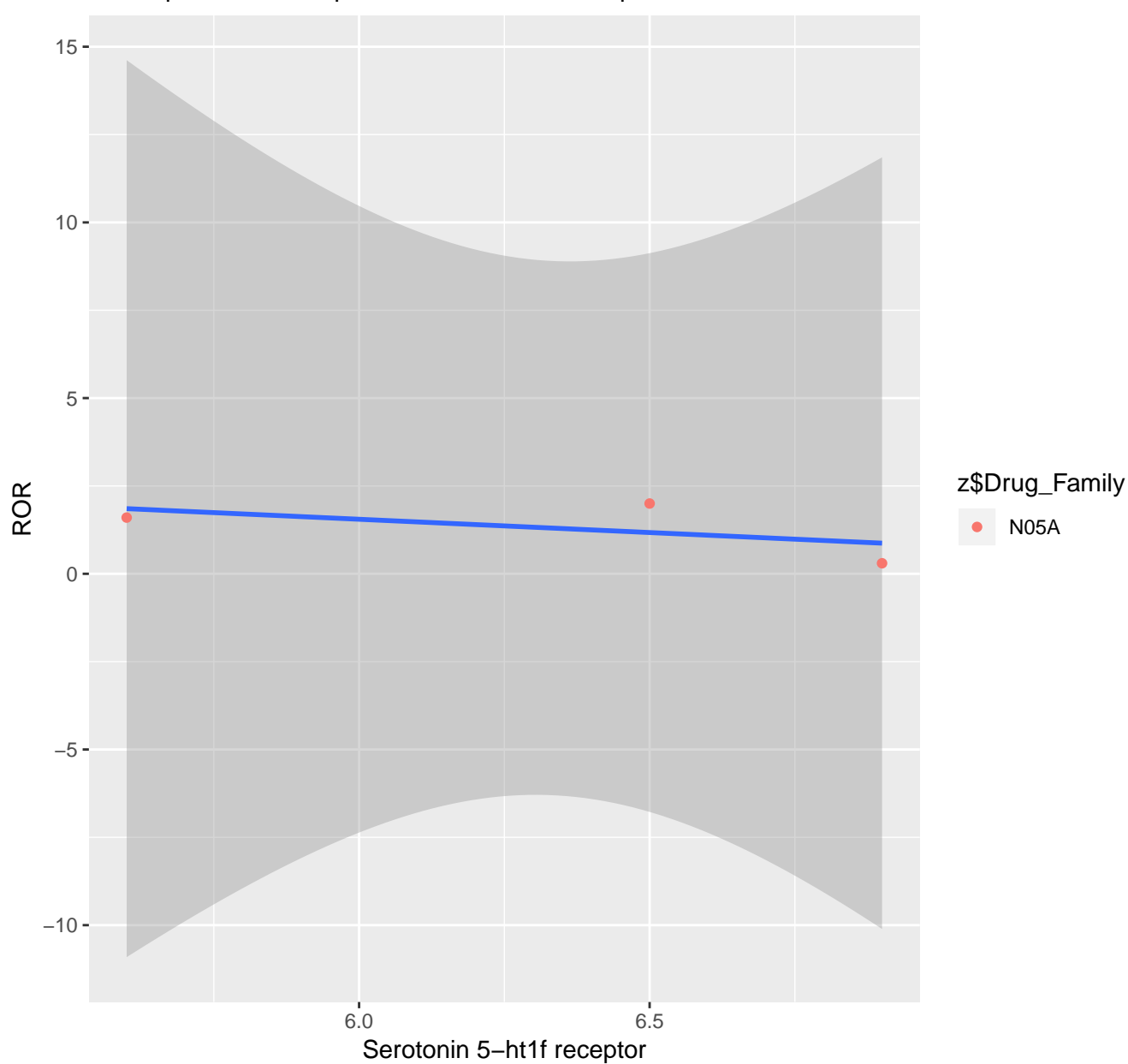
language disorder ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: 16.07    Slope: -2.46    SE: 0.13    p-value: 0.034424



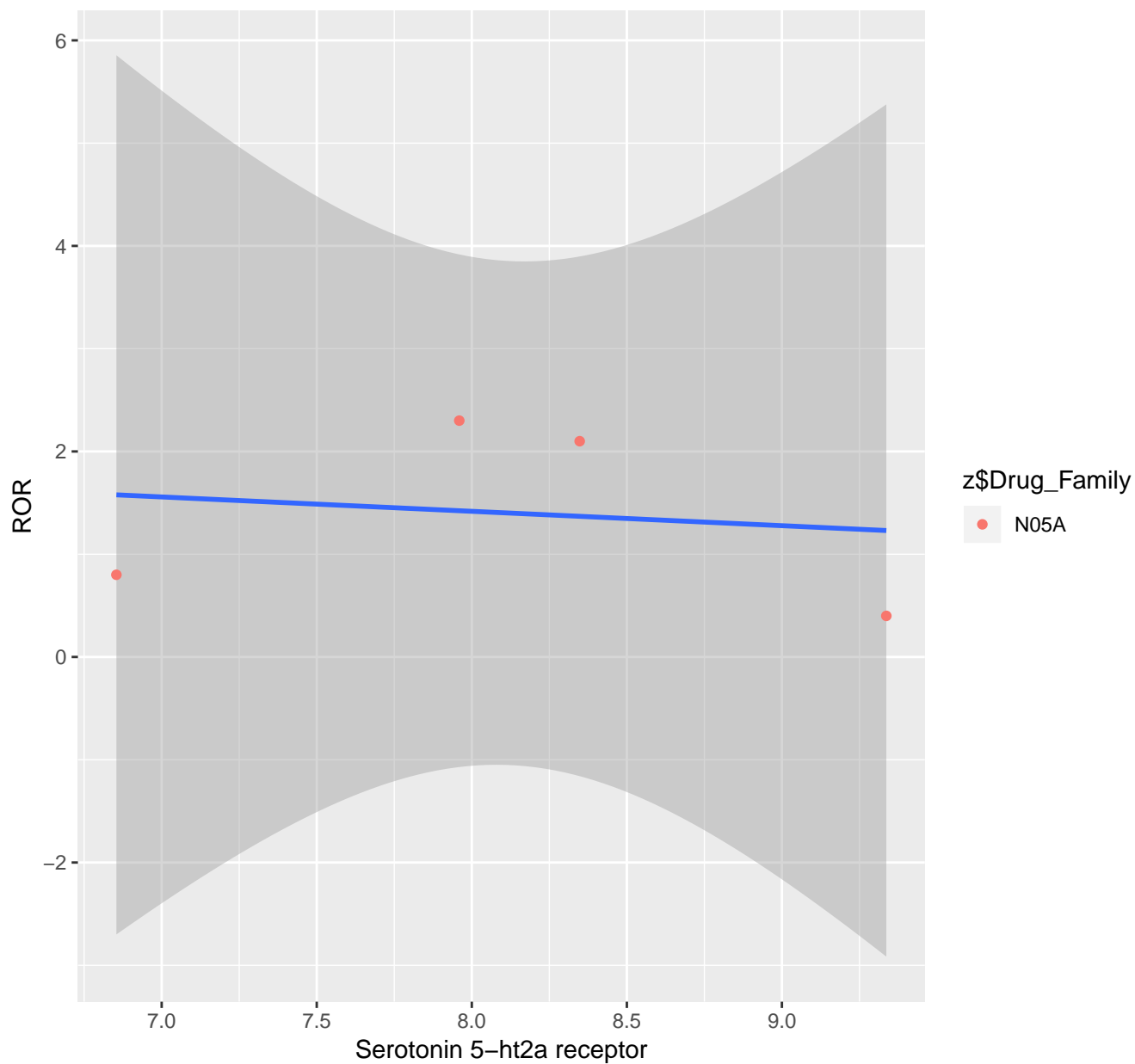
language disorder ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: 6.09    Slope: -0.76    SE: 1.1    p-value: 0.61693



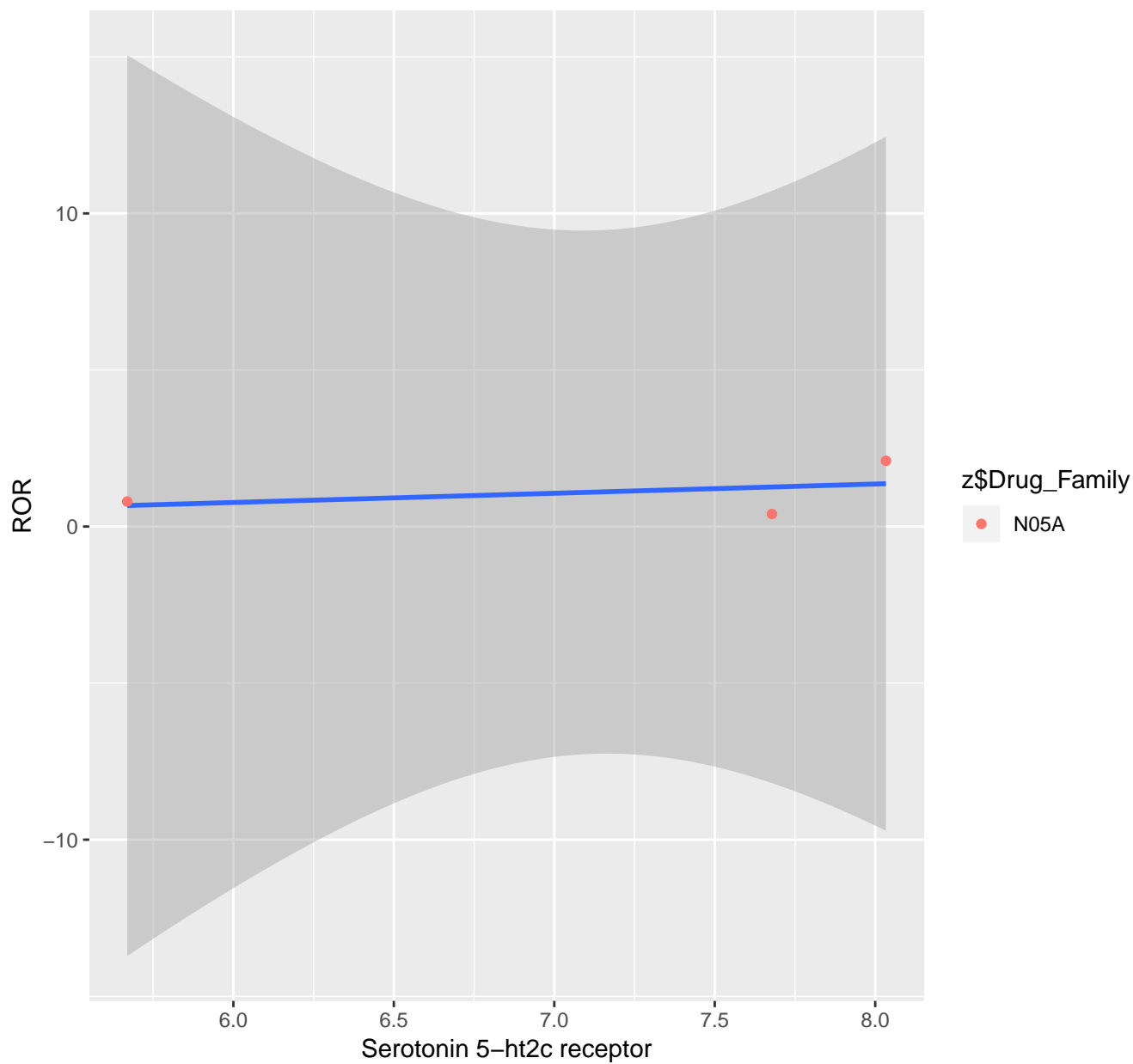
legal problem ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 2.54    Slope: -0.14    SE: 0.64    p-value: 0.84761



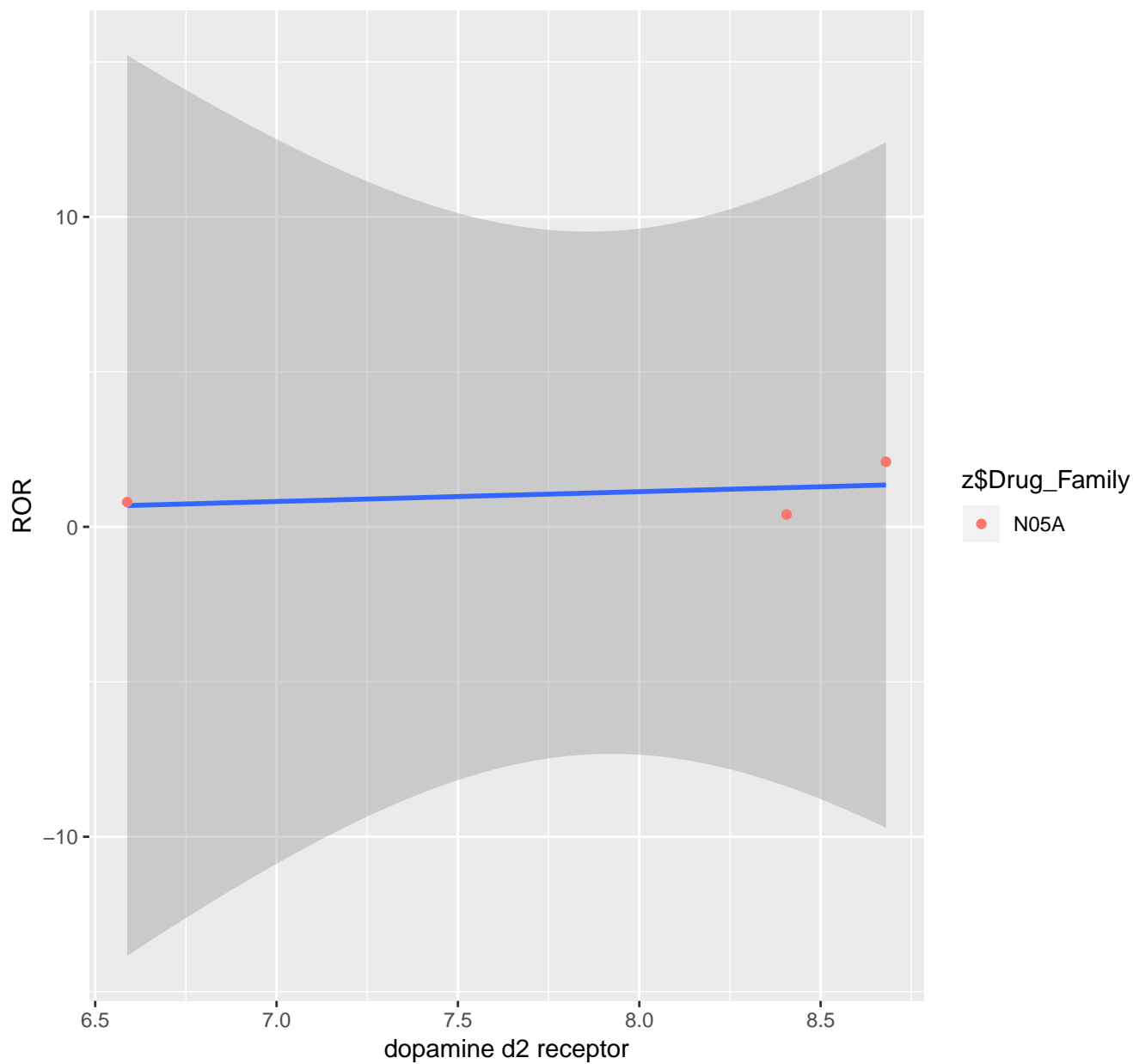
legal problem ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: -1    Slope: 0.29    SE: 0.63    p-value: 0.722163



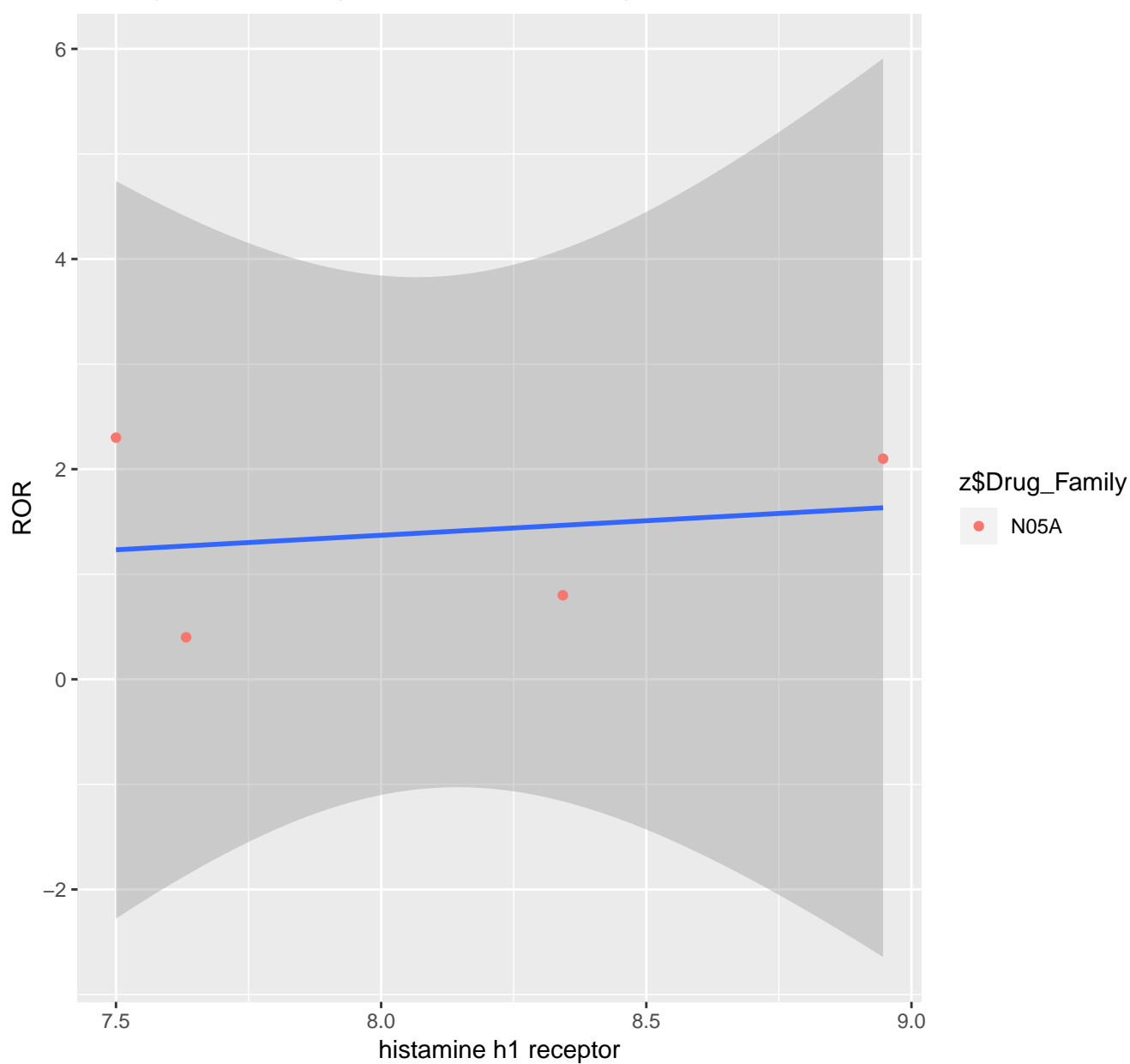
legal problem ~ dopamine d2 receptor [ antagonist ]

Intercept: -1.4    Slope: 0.32    SE: 0.71    p-value: 0.734262



legal problem ~ histamine h1 receptor [ antagonist ]

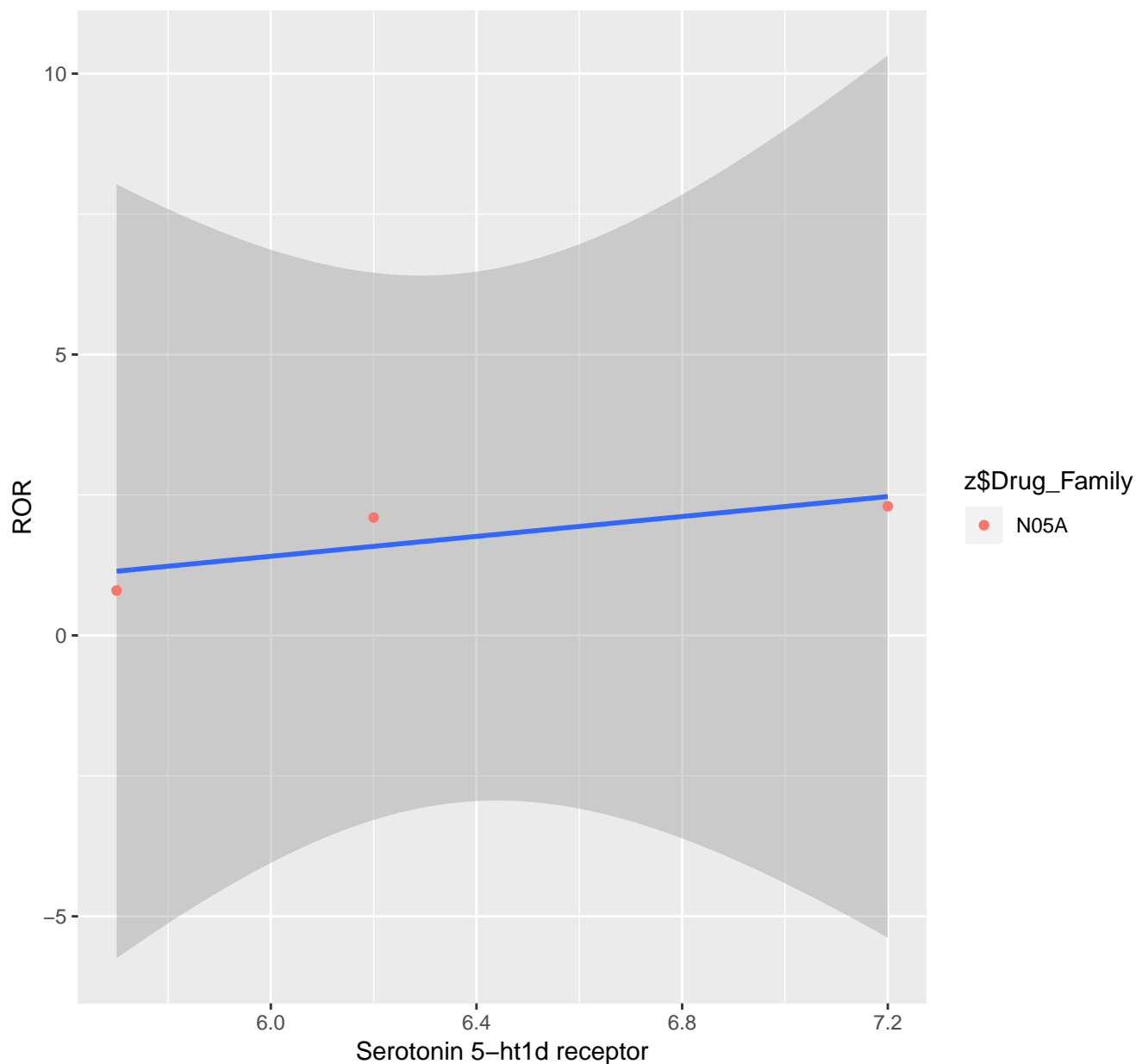
Intercept: -0.84    Slope: 0.28    SE: 0.97    p-value: 0.802597





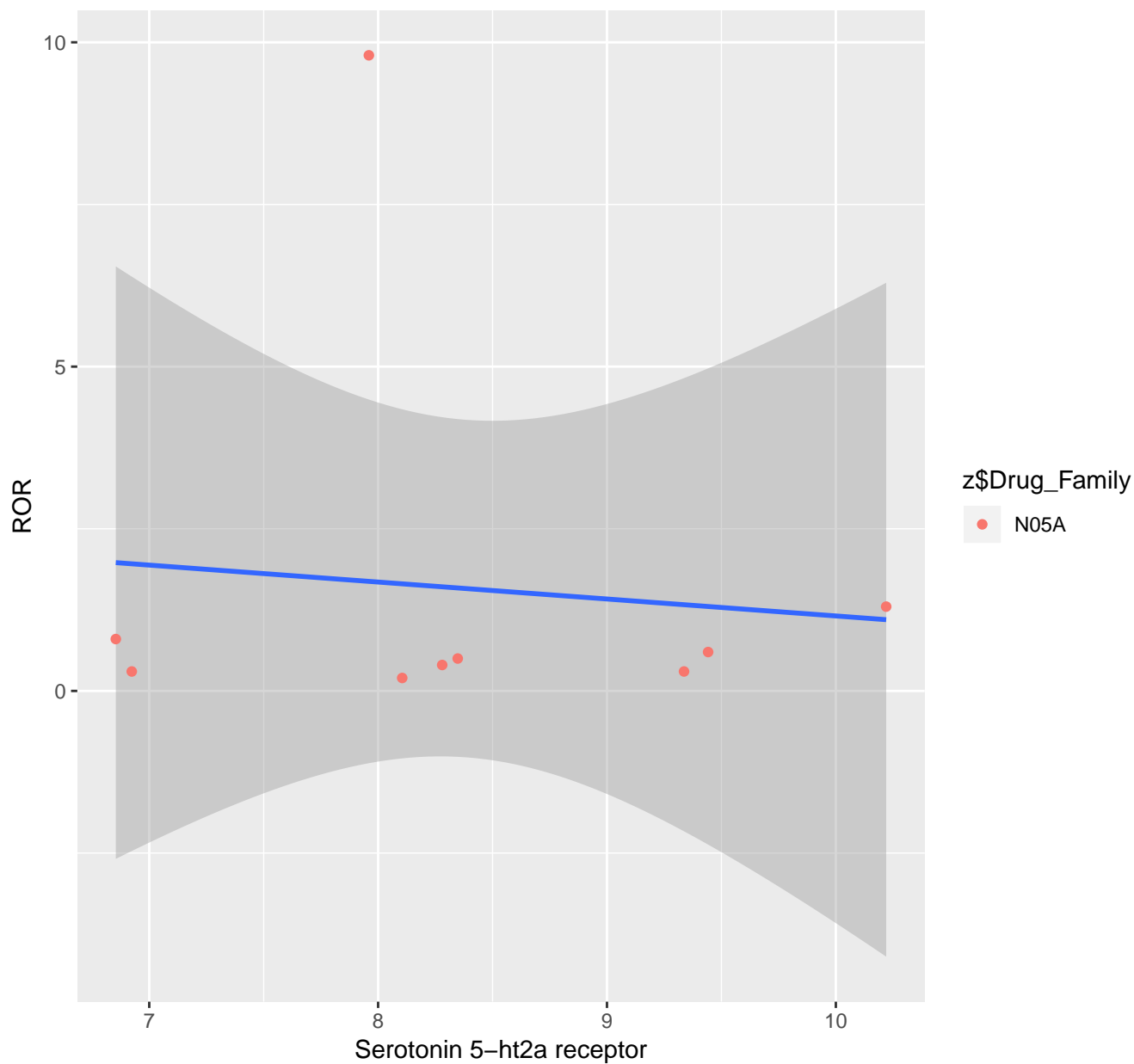
legal problem ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: -3.91    Slope: 0.89    SE: 0.59    p-value: 0.376008



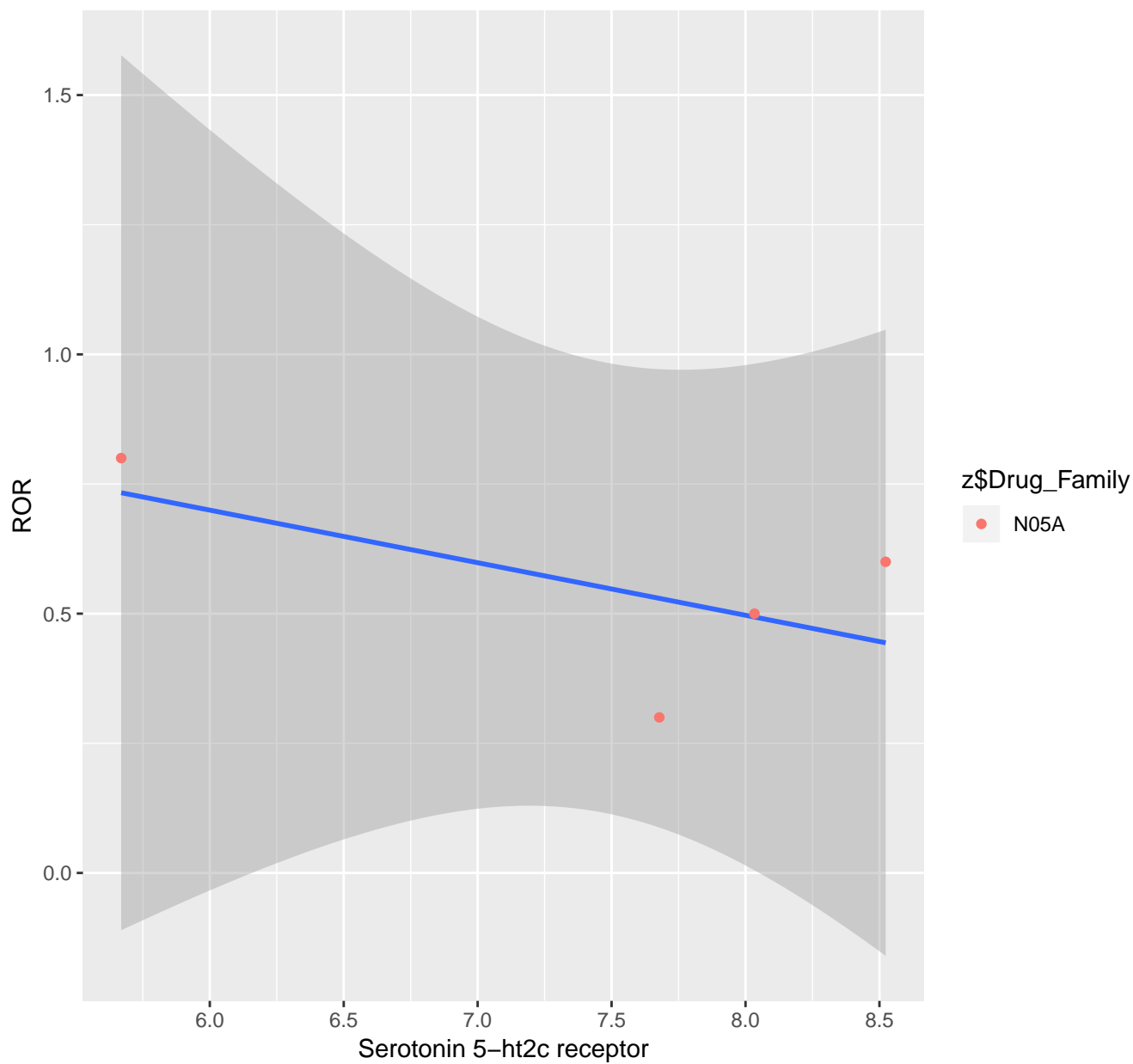
loss of employment ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 3.77    Slope: -0.26    SE: 1.04    p-value: 0.808232



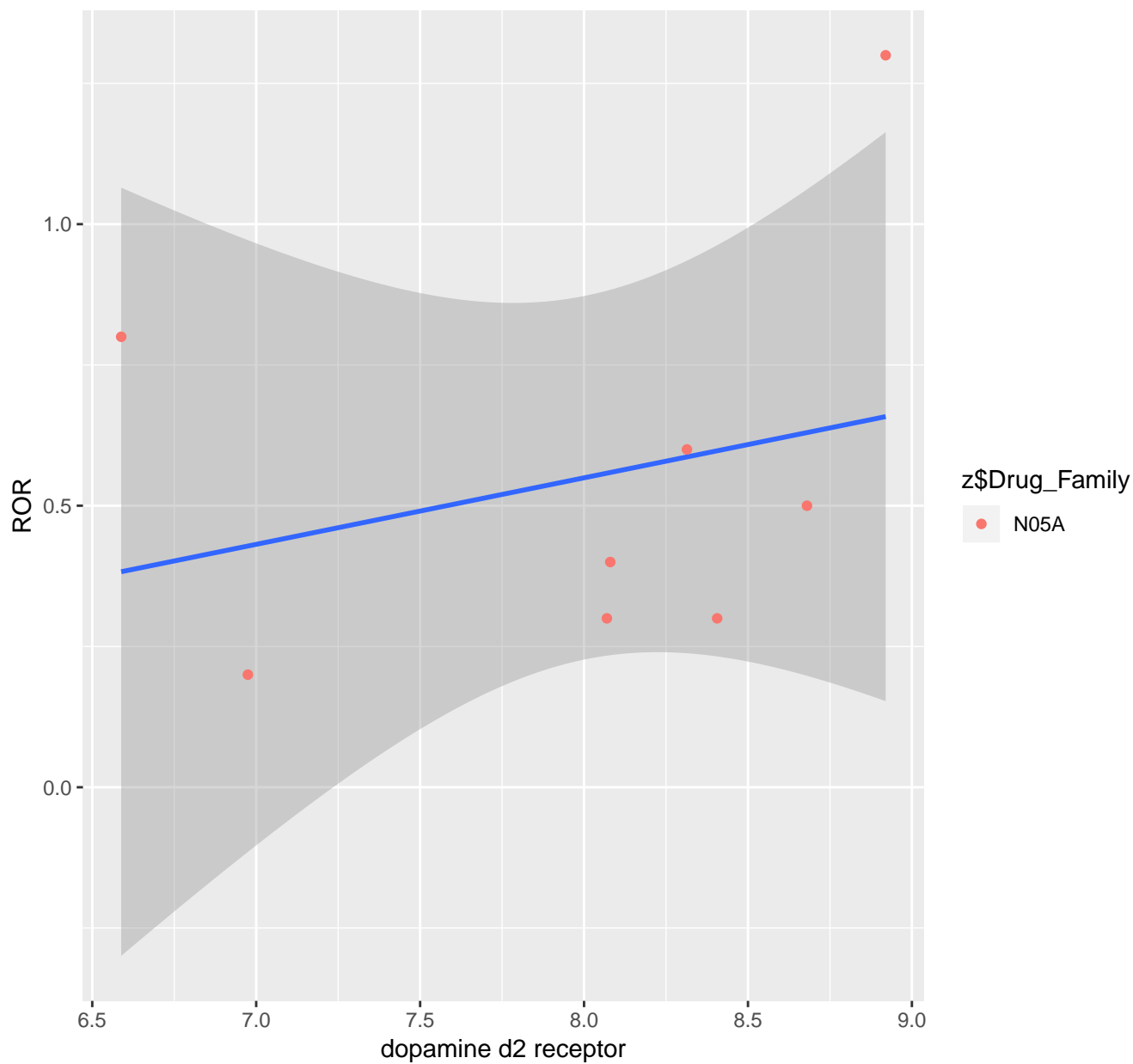
loss of employment ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: 1.31    Slope: -0.1    SE: 0.09    p-value: 0.389628



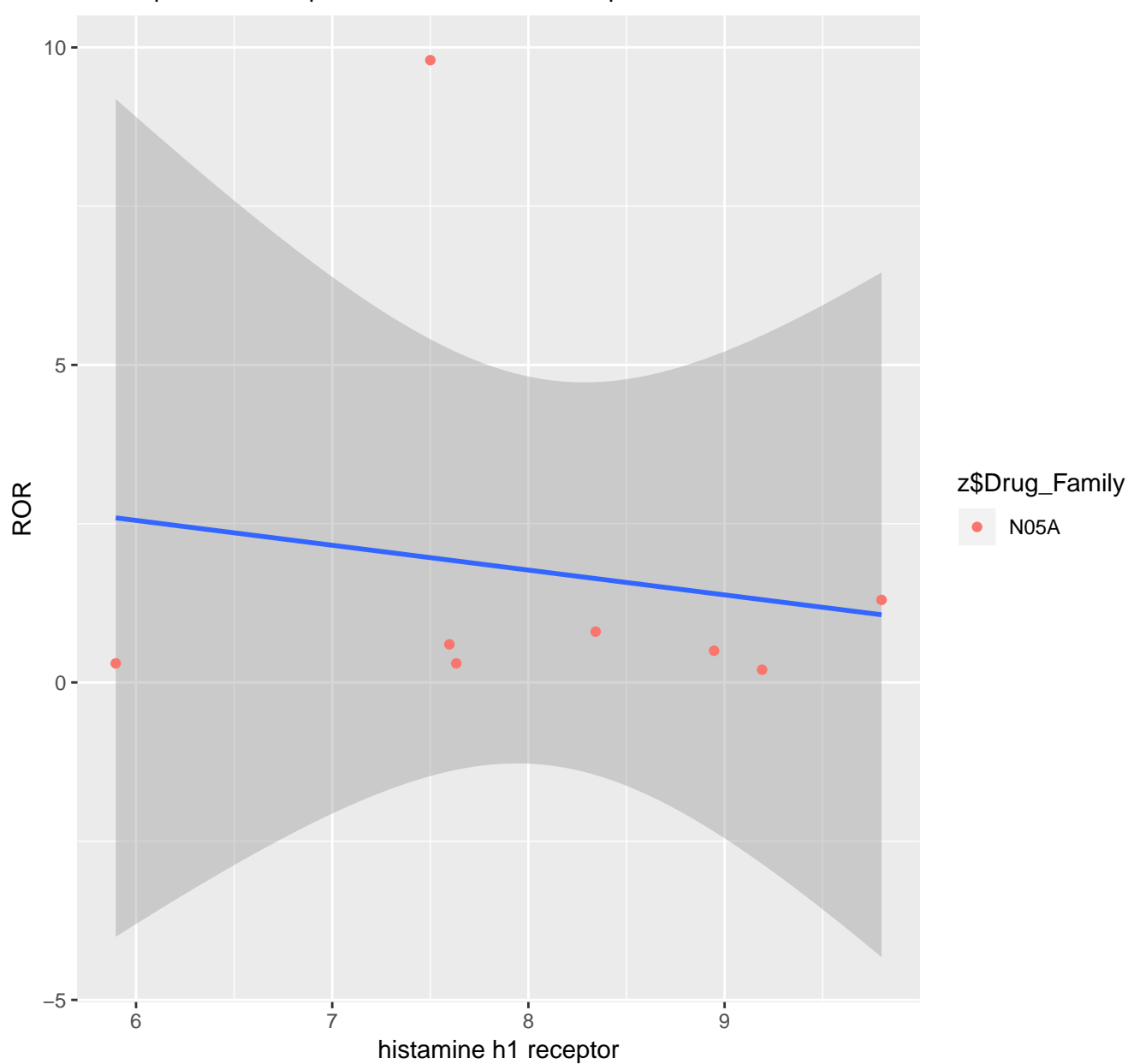
loss of employment ~ dopamine d2 receptor [ antagonist ]

Intercept: -0.4    Slope: 0.12    SE: 0.17    p-value: 0.52123



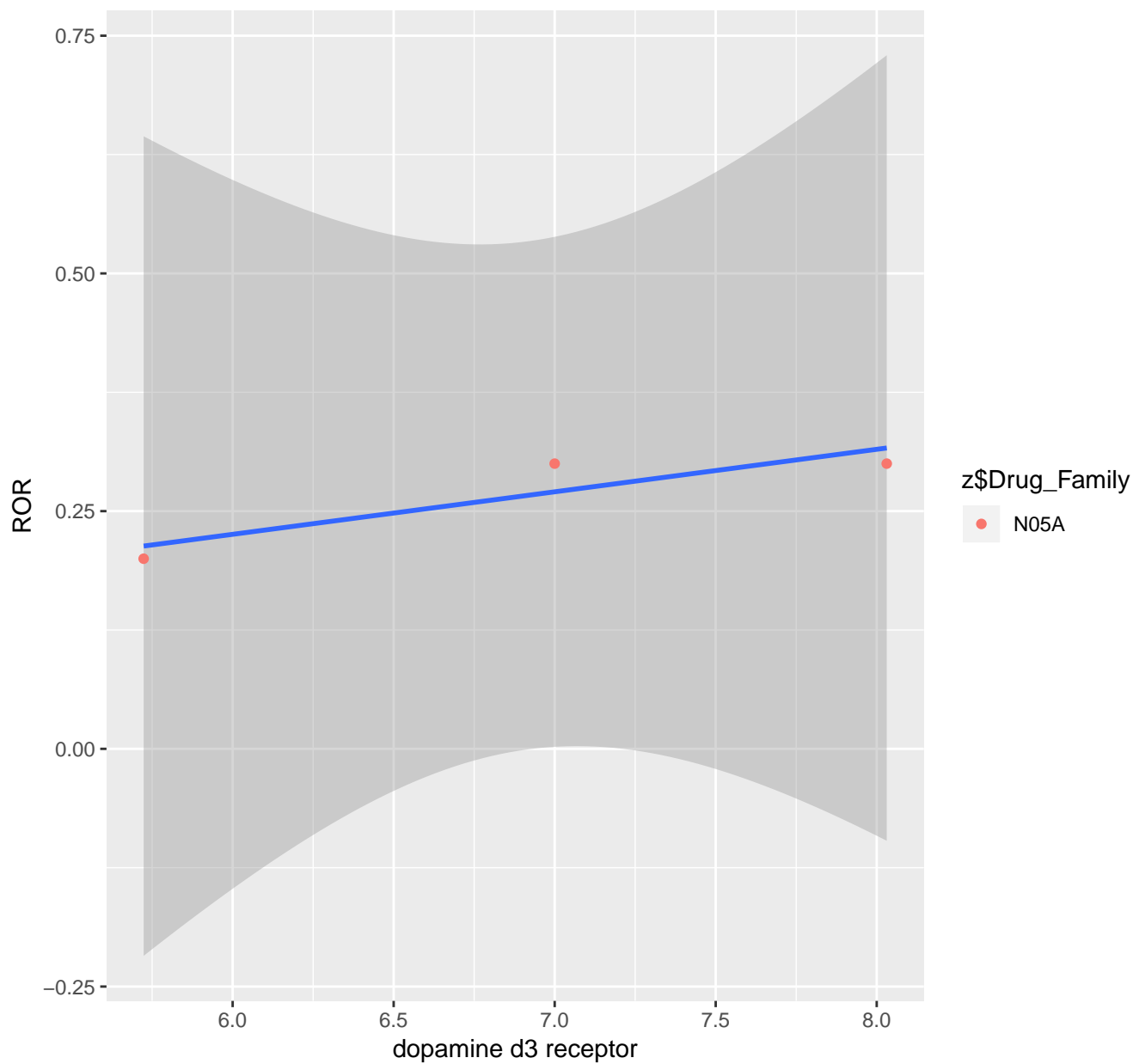
loss of employment ~ histamine h1 receptor [ antagonist ]

Intercept: 4.9    Slope: -0.39    SE: 1.08    p-value: 0.729767



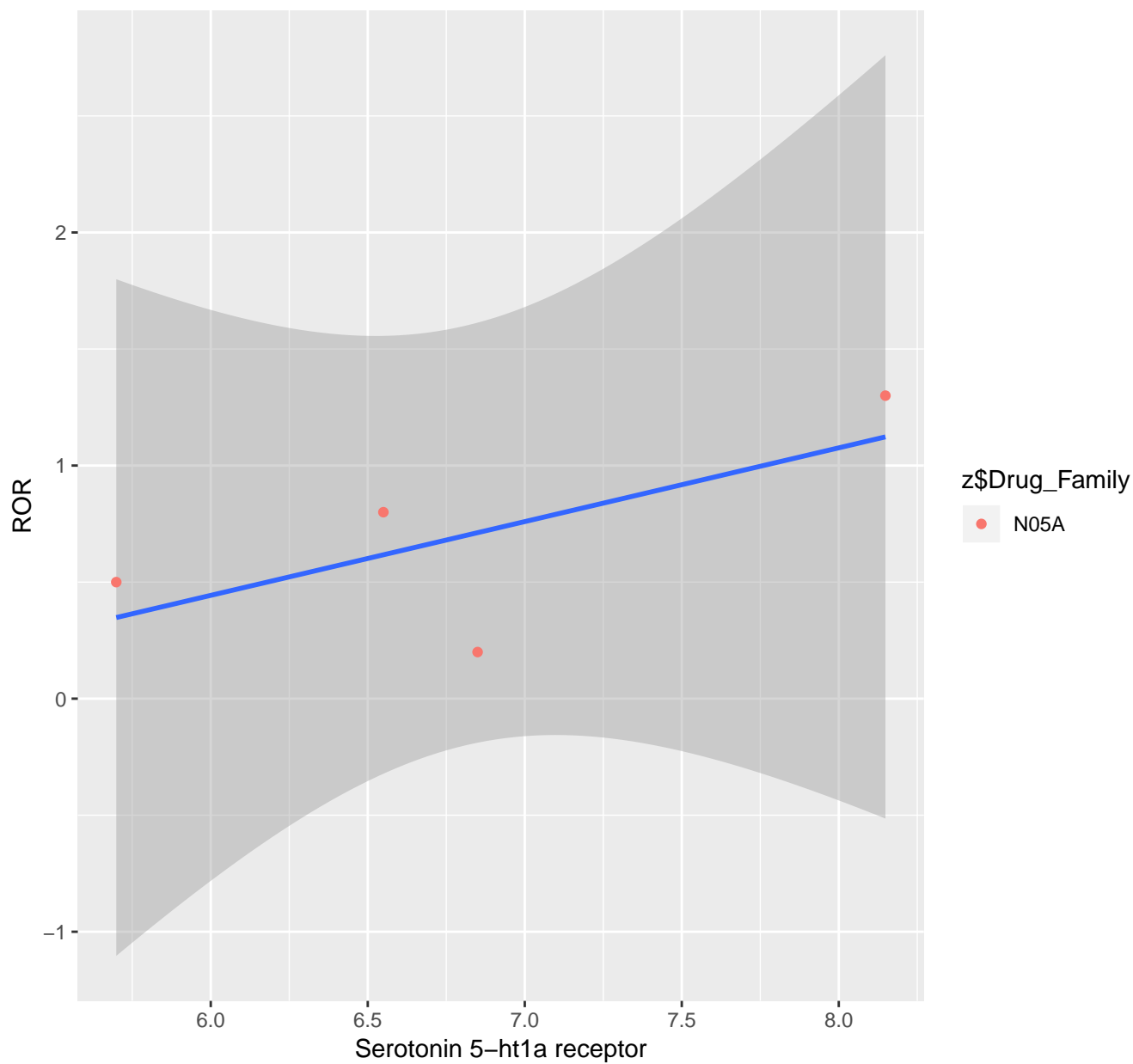
loss of employment ~ dopamine d3 receptor [ antagonist ]

Intercept: -0.04    Slope: 0.04    SE: 0.02    p-value: 0.29433



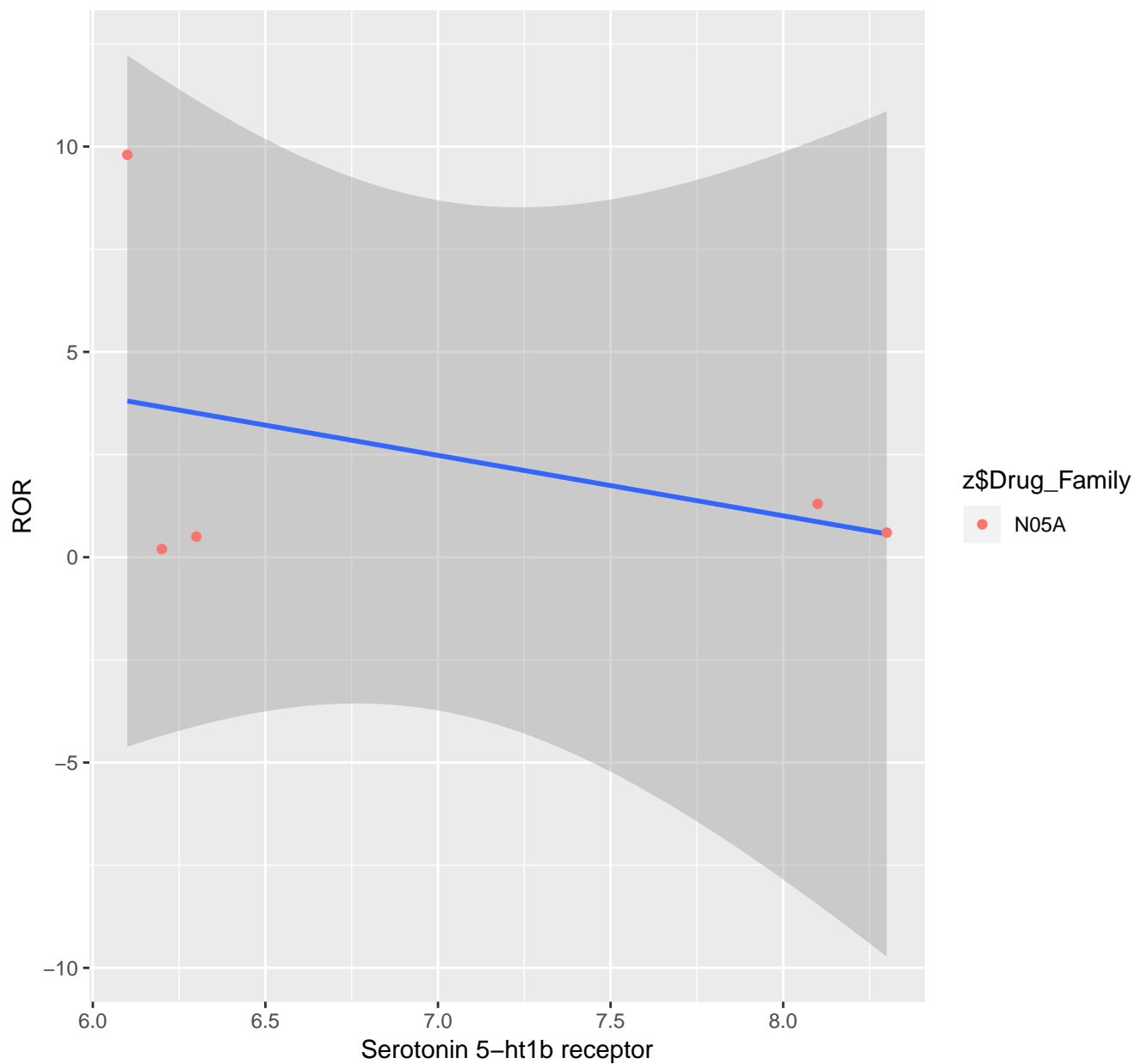
loss of employment ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: -1.46    Slope: 0.32    SE: 0.24    p-value: 0.314747



loss of employment ~ Serotonin 5-ht1b receptor [ agonist ]

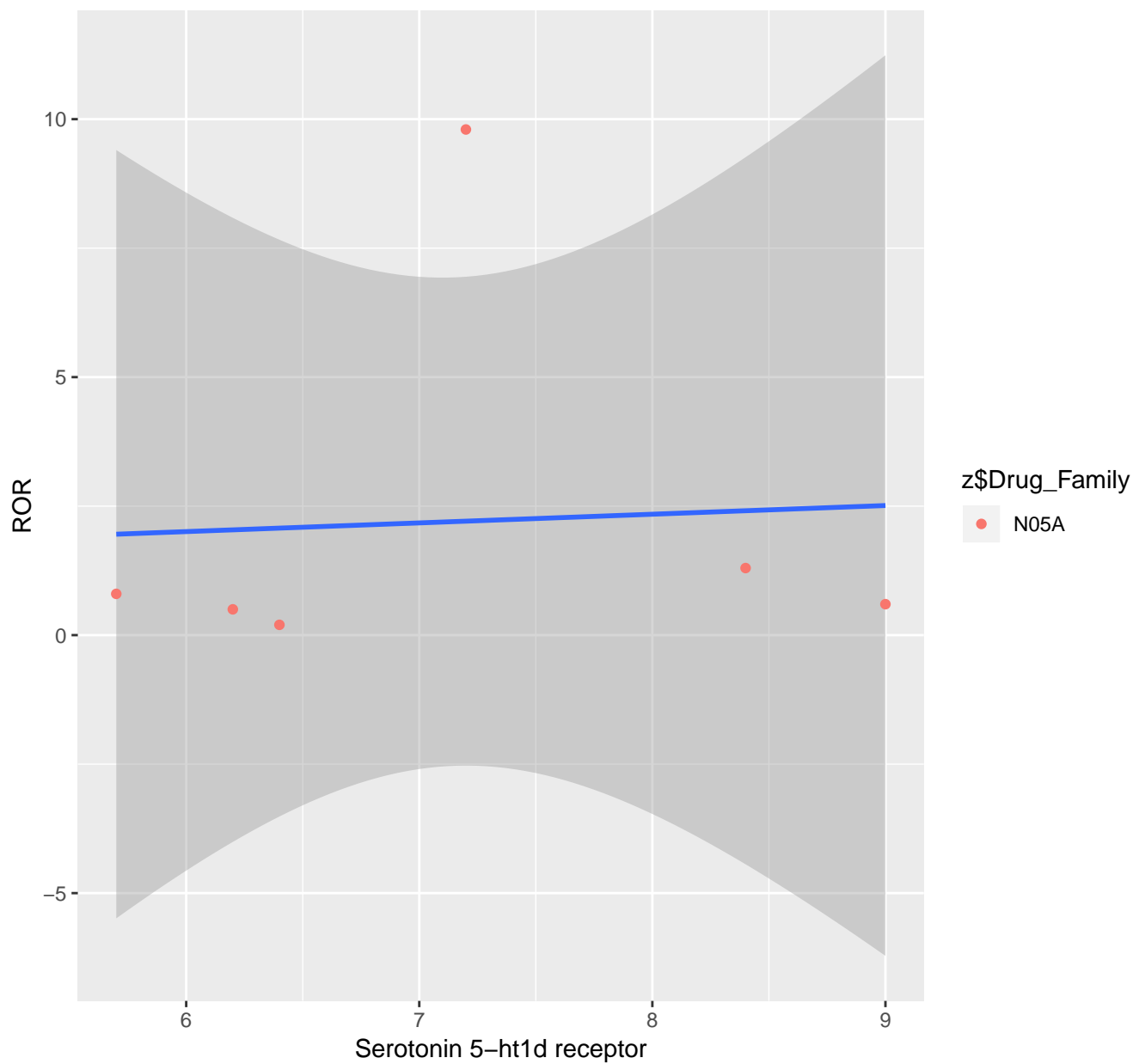
Intercept: 12.78    Slope: -1.47    SE: 1.98    p-value: 0.512176





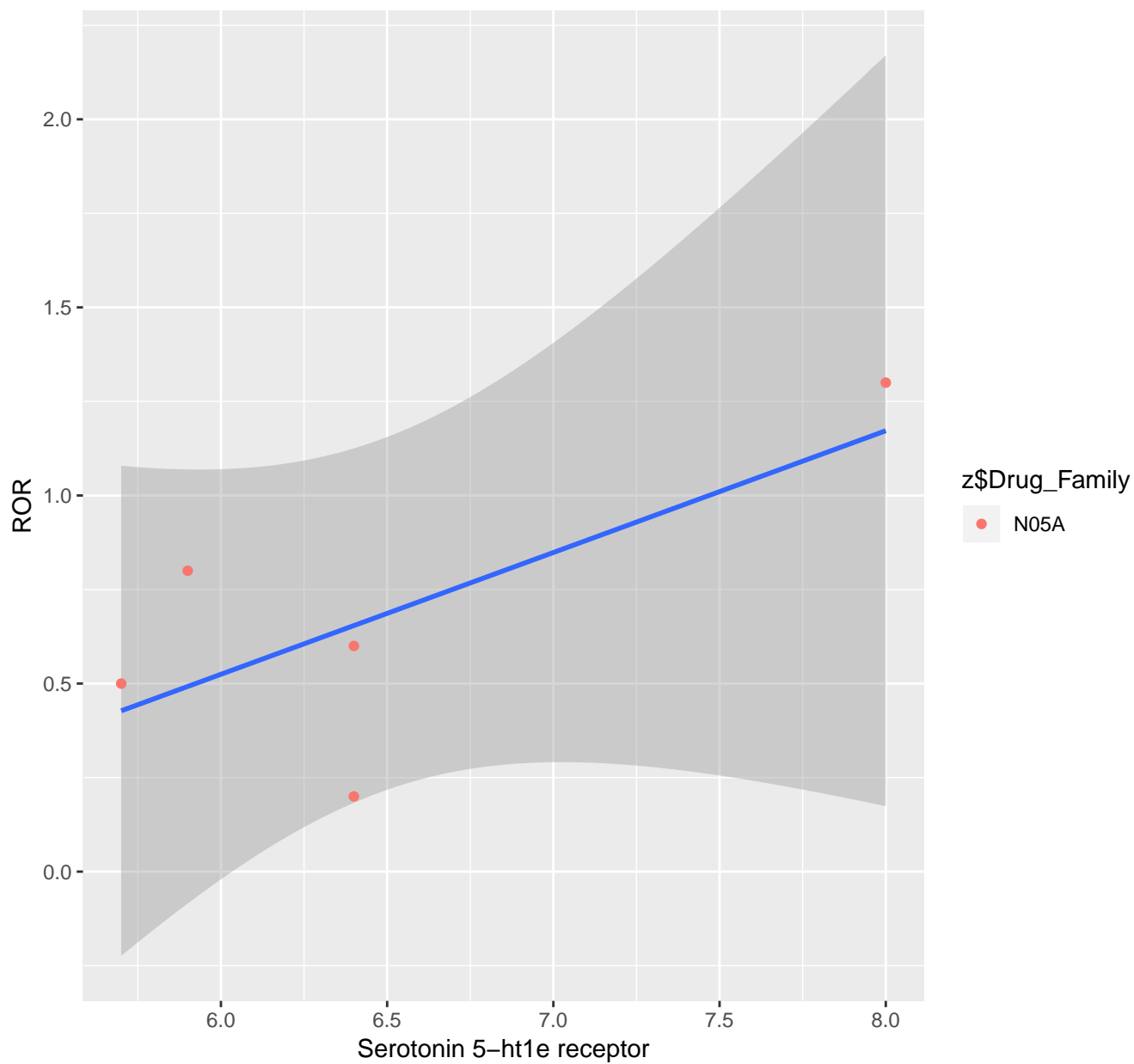
loss of employment ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: 1      Slope: 0.17      SE: 1.43      p-value: 0.911823



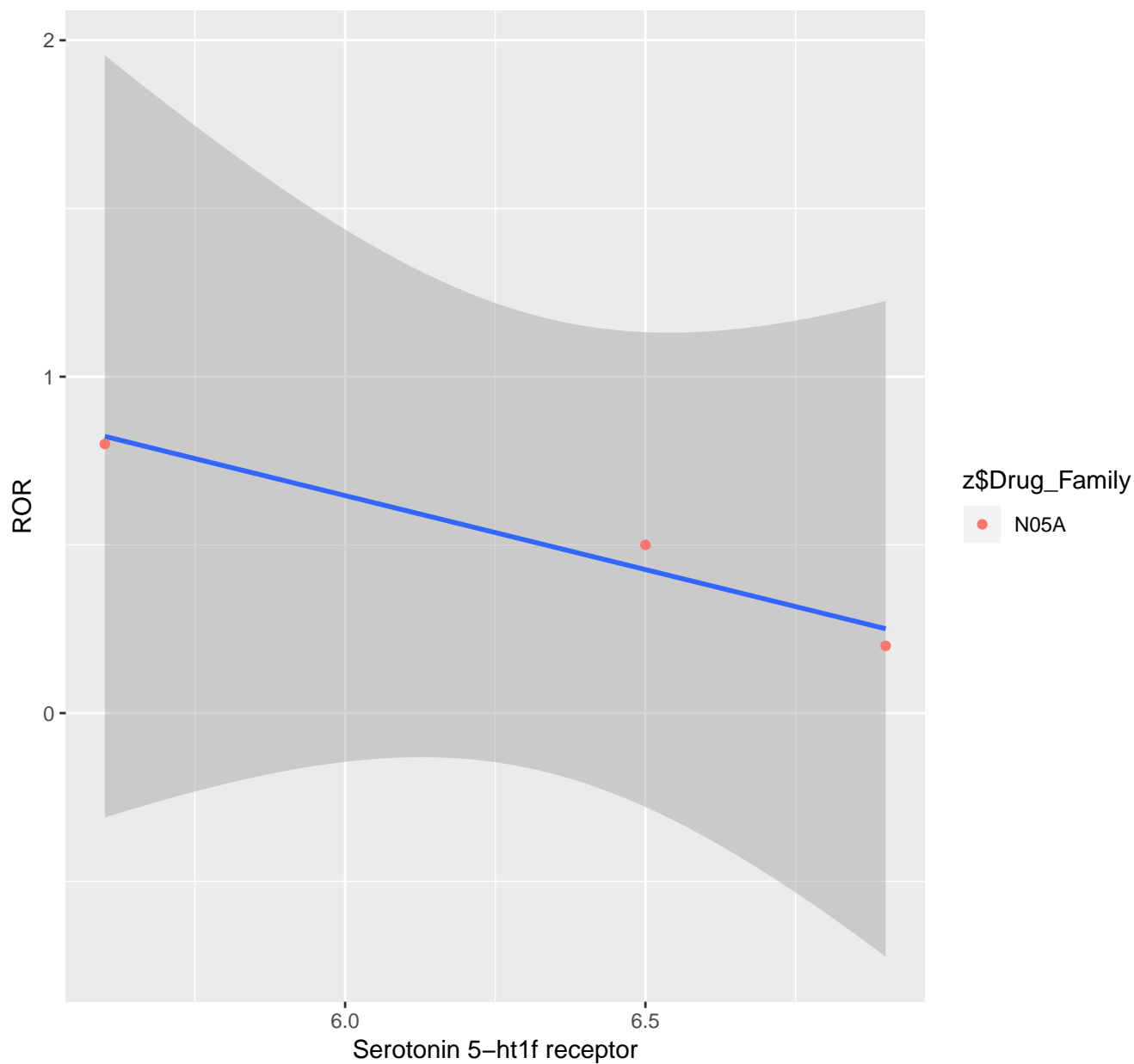
loss of employment ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: -1.42    Slope: 0.32    SE: 0.18    p-value: 0.173671



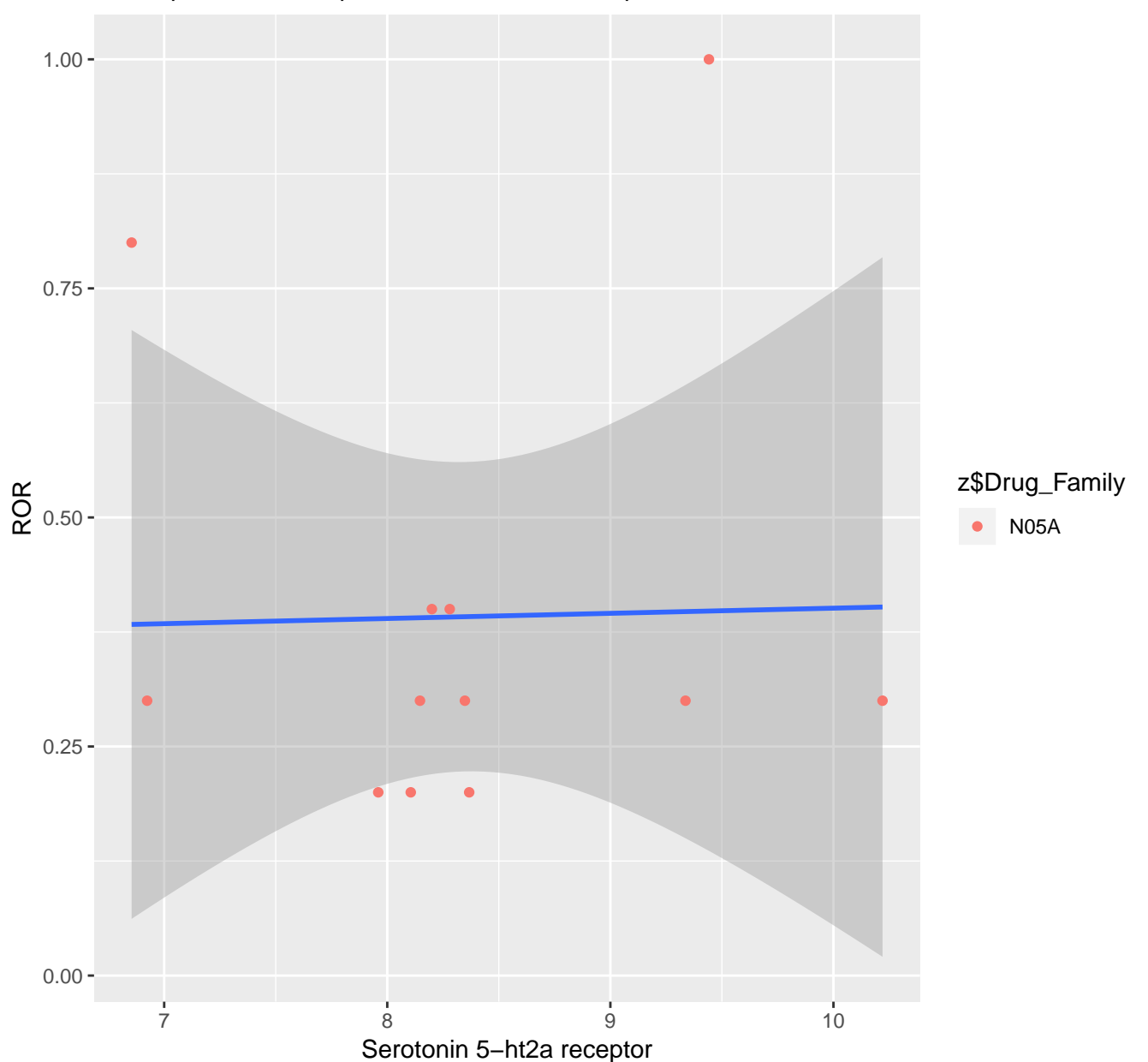
loss of employment ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: 3.29    Slope: -0.44    SE: 0.1    p-value: 0.139109



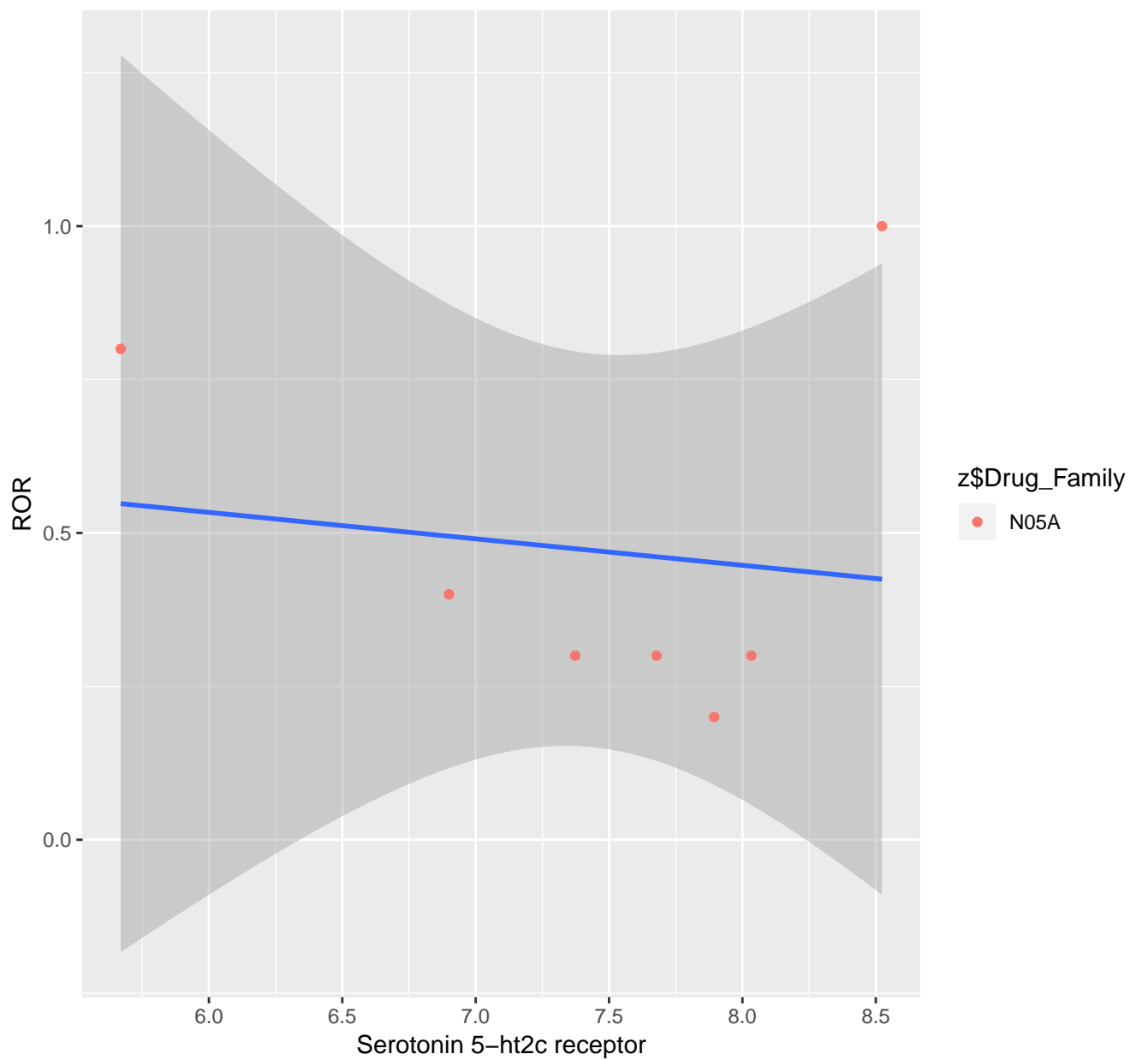
loss of personal independence in daily activities ~ Serotonin 5-ht2a receptor [ a

Intercept: 0.34    Slope: 0.01    SE: 0.08    p-value: 0.946557



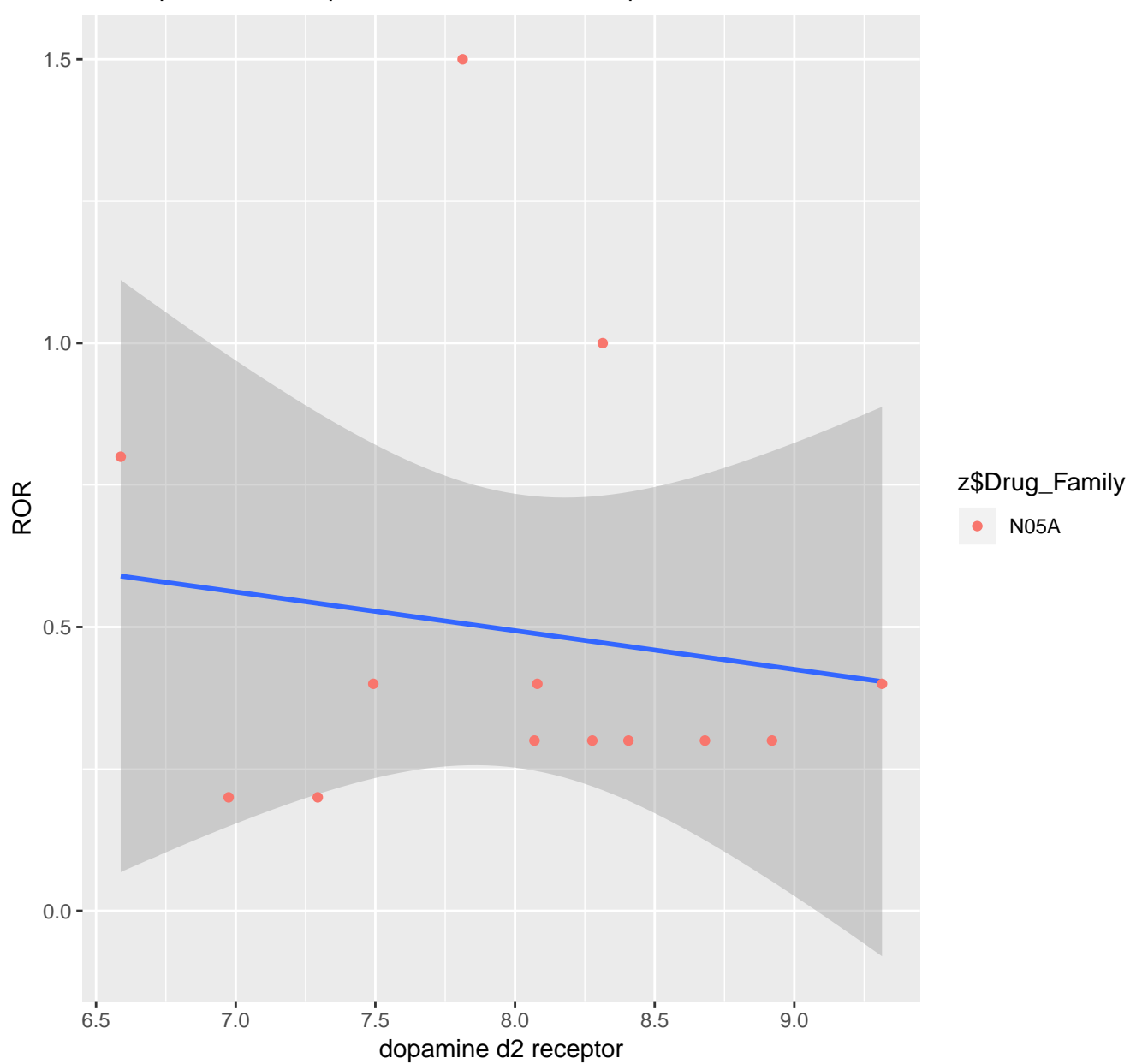
loss of personal independence in daily activities ~ Serotonin 5-ht2c receptor [ and

Intercept: 0.79    Slope: -0.04    SE: 0.14    p-value: 0.777303



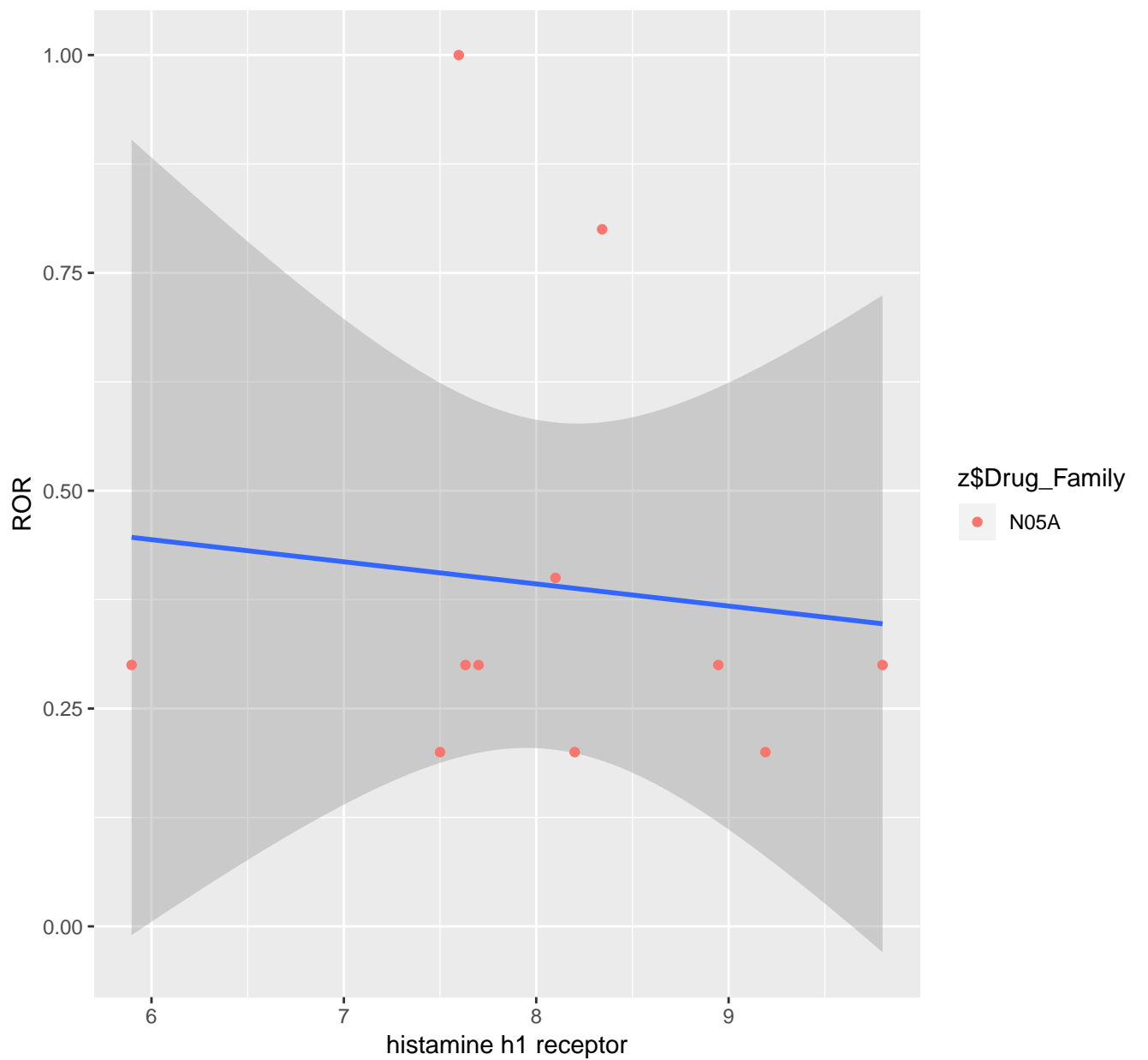
loss of personal independence in daily activities ~ dopamine d2 receptor [ antagonist]

Intercept: 1.04    Slope:  $-0.07$     SE: 0.15    p-value: 0.651833



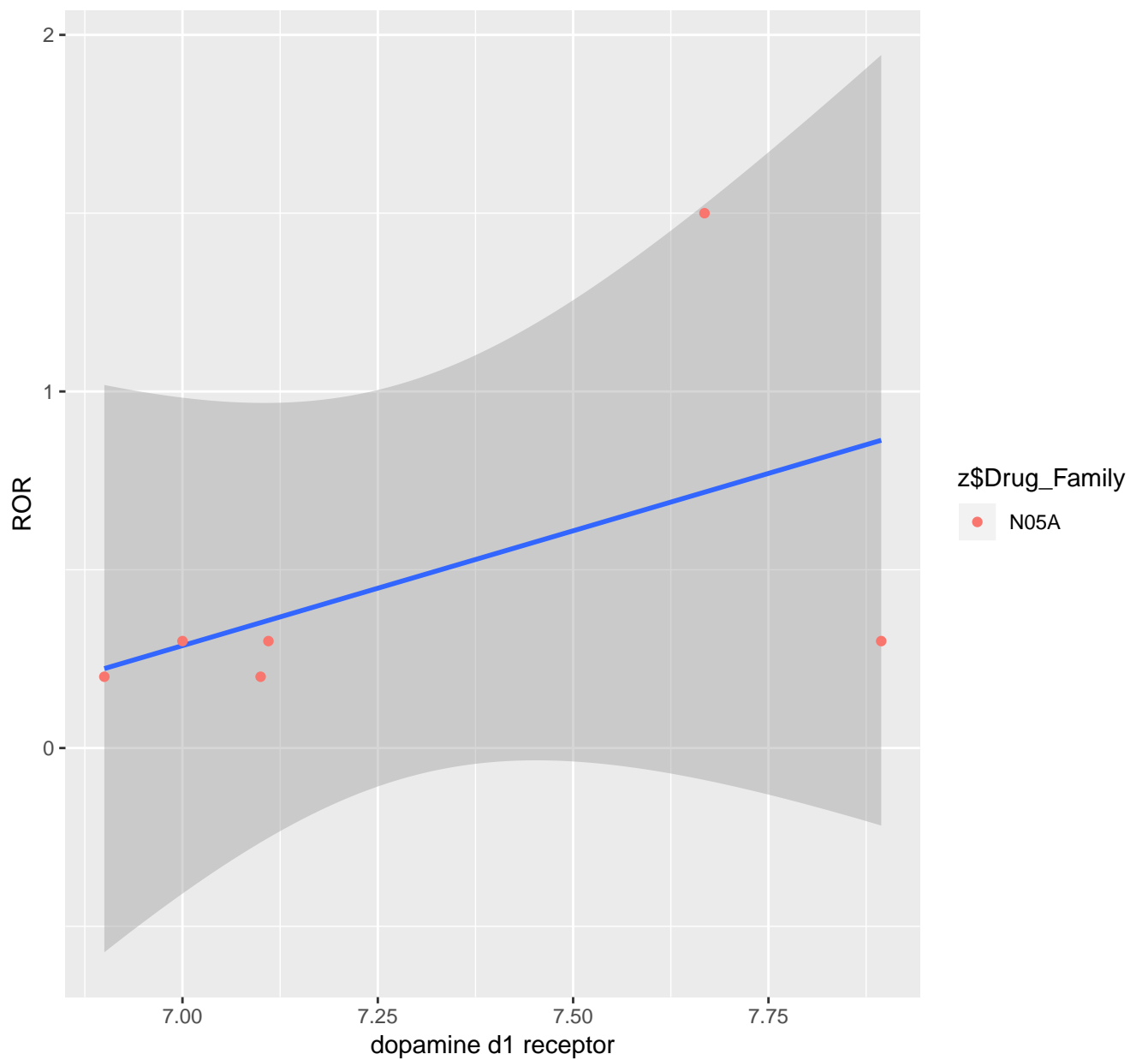
loss of personal independence in daily activities ~ histamine h1 receptor [ antag

Intercept: 0.6    Slope:  $-0.03$     SE: 0.08    p-value: 0.769528



loss of personal independence in daily activities ~ dopamine d1 receptor [ antagonist]

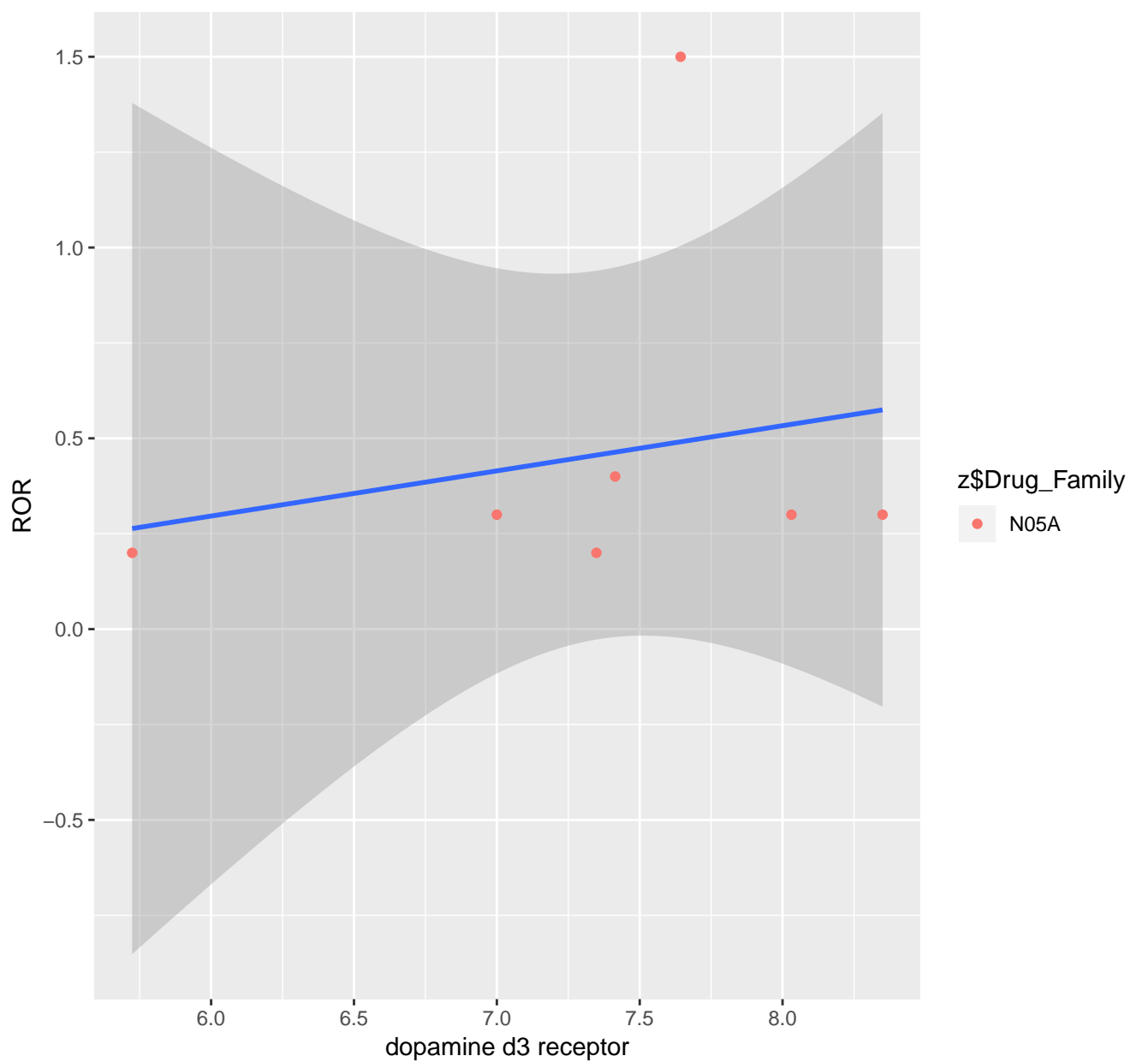
Intercept: -4.22    Slope: 0.64    SE: 0.54    p-value: 0.300965





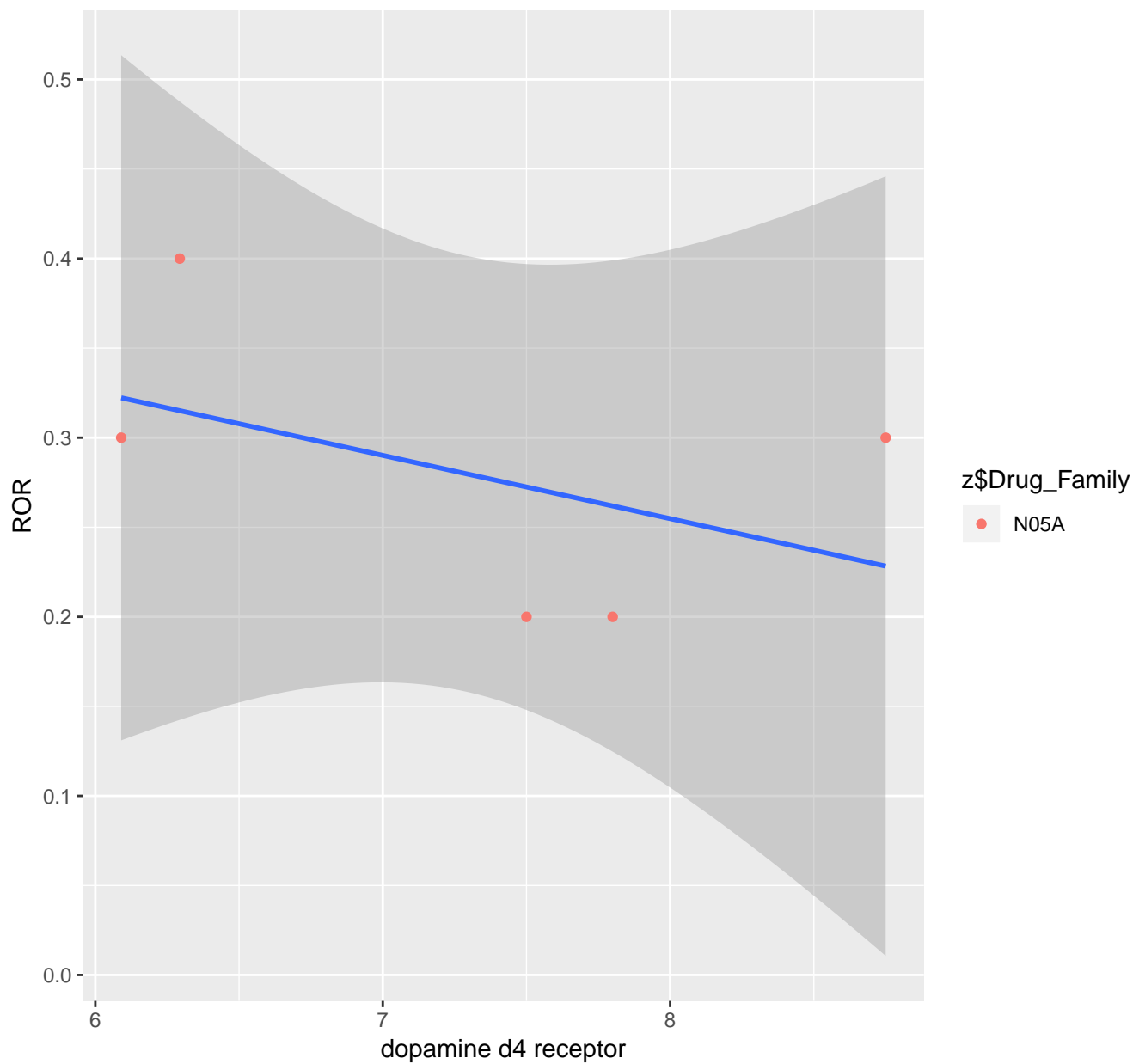
loss of personal independence in daily activities ~ dopamine d3 receptor [ antagonist]

Intercept: -0.41    Slope: 0.12    SE: 0.24    p-value: 0.641684



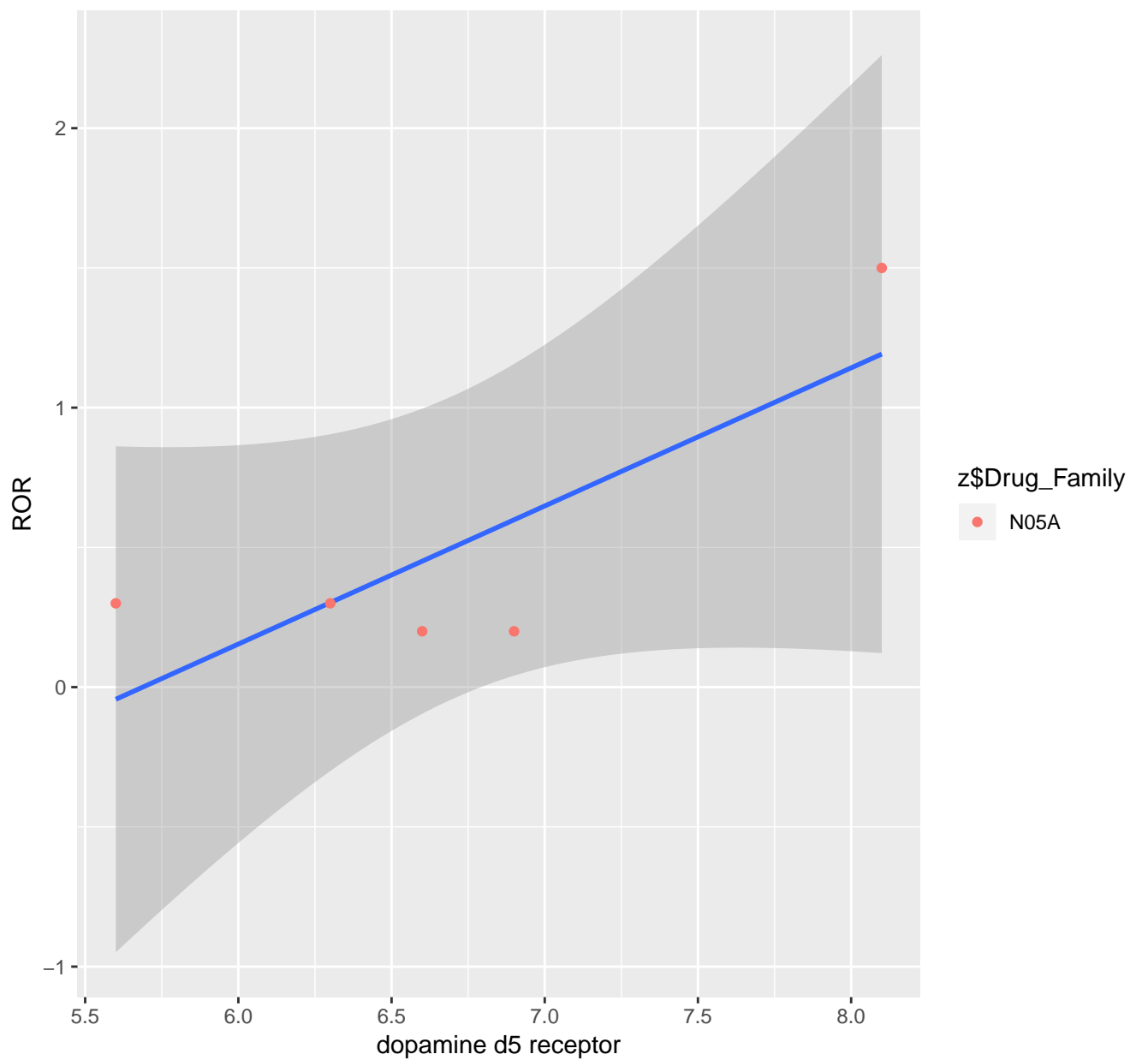
loss of personal independence in daily activities ~ dopamine d4 receptor [ antagonist]

Intercept: 0.54    Slope:  $-0.04$     SE: 0.04    p-value: 0.429144



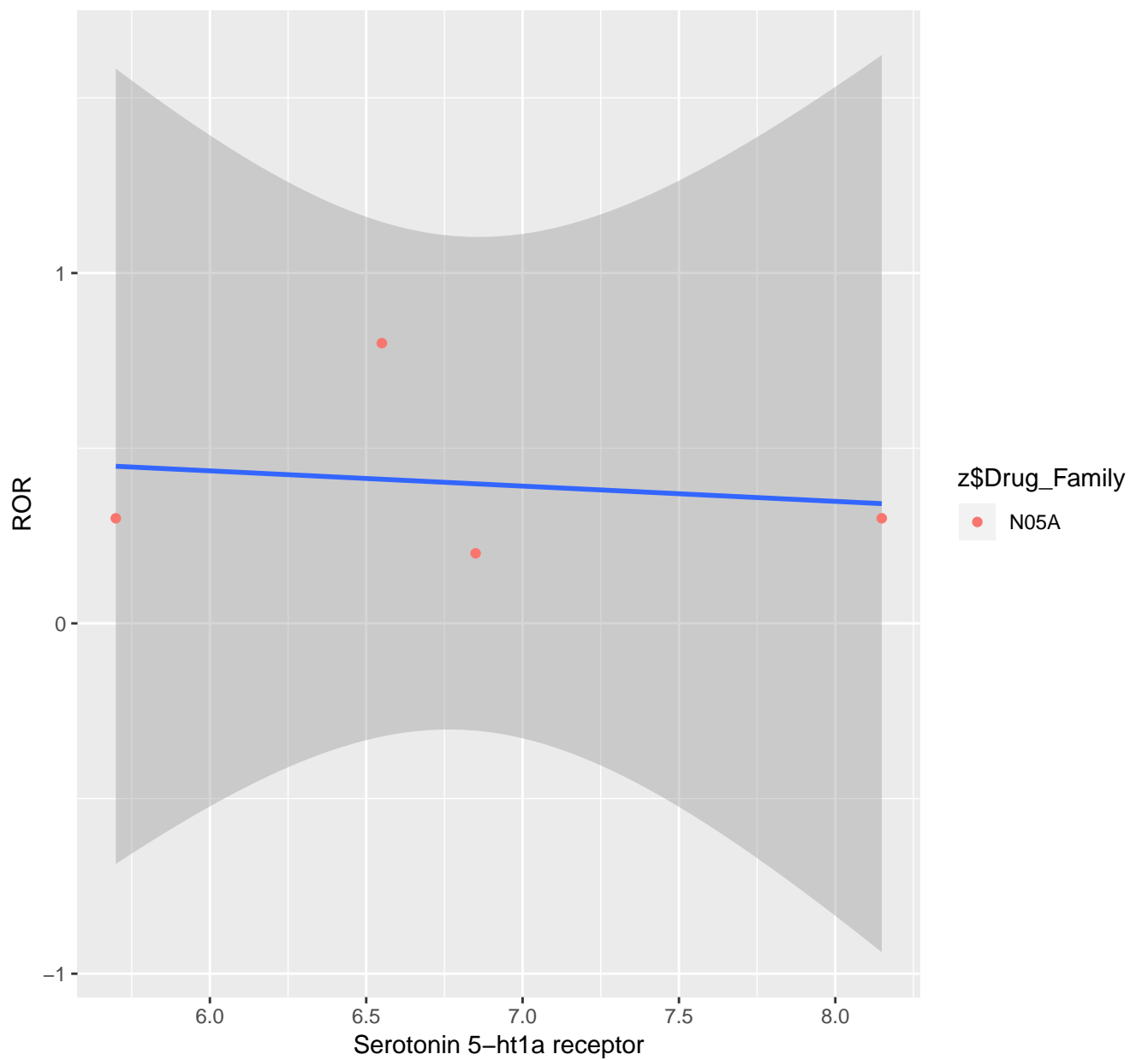
loss of personal independence in daily activities ~ dopamine d5 receptor [ antagonist]

Intercept: -2.81    Slope: 0.49    SE: 0.21    p-value: 0.097109



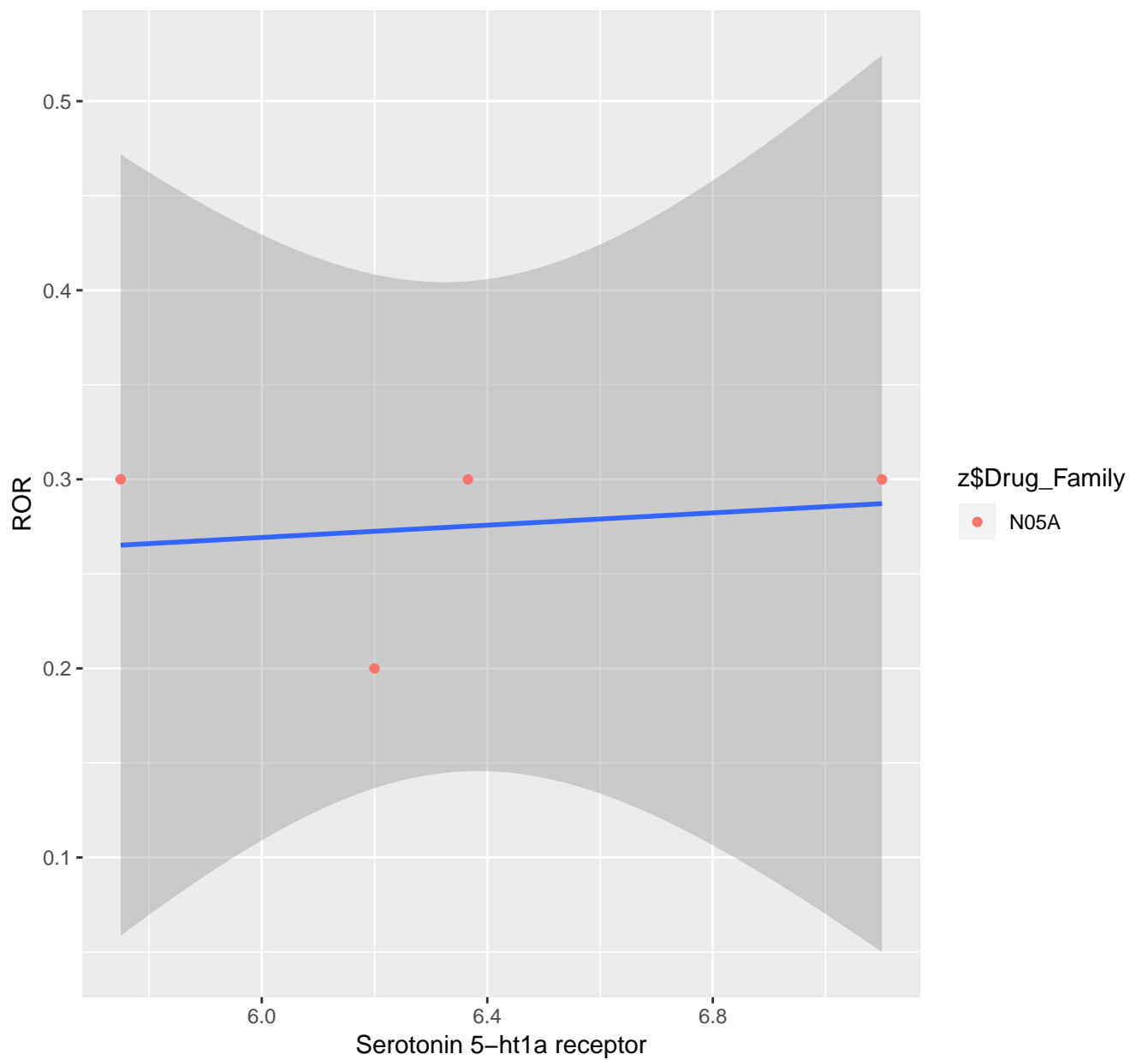
loss of personal independence in daily activities ~ Serotonin 5-ht1a receptor [ ag

Intercept: 0.7    Slope:  $-0.04$     SE: 0.19    p-value: 0.836628



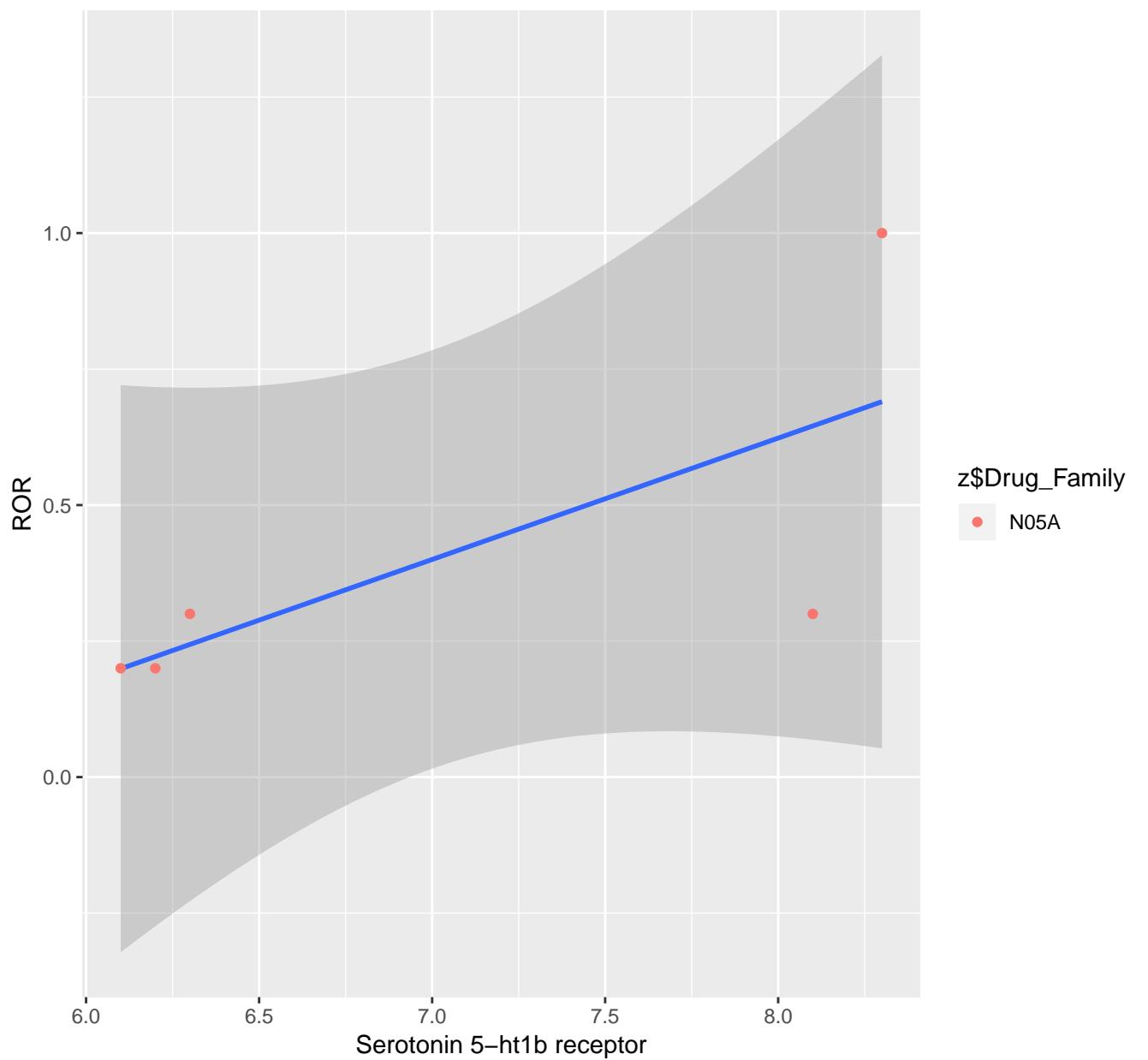
loss of personal independence in daily activities ~ Serotonin 5-ht1a receptor [ and

Intercept: 0.17    Slope: 0.02    SE: 0.06    p-value: 0.817348



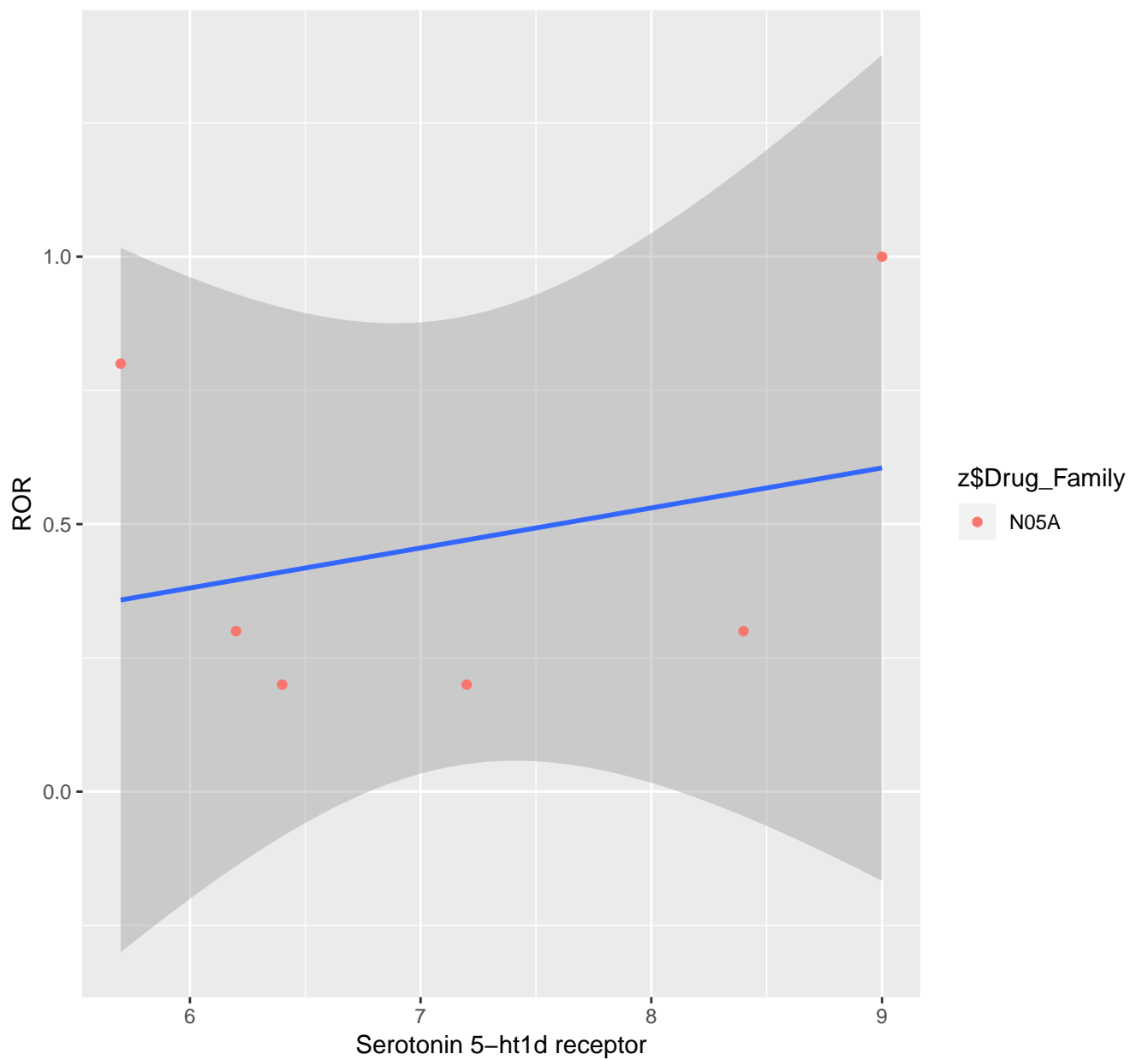
loss of personal independence in daily activities ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: -1.16    Slope: 0.22    SE: 0.12    p-value: 0.166836



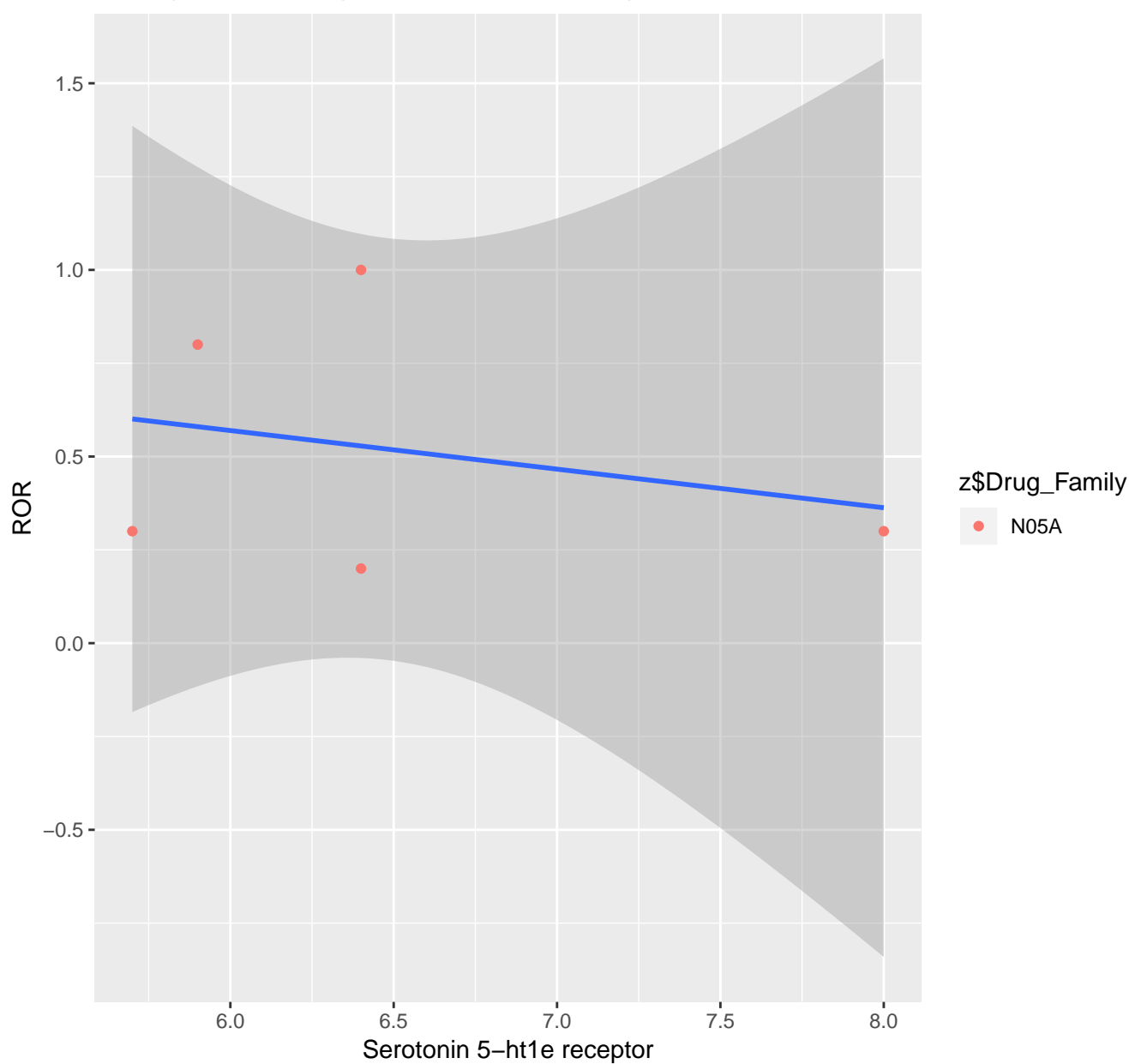
loss of personal independence in daily activities ~ Serotonin 5-ht1d receptor [ agonist]

Intercept:  $-0.07$     Slope:  $0.07$     SE:  $0.13$     p-value:  $0.585361$



loss of personal independence in daily activities ~ Serotonin 5-ht1e receptor [ a

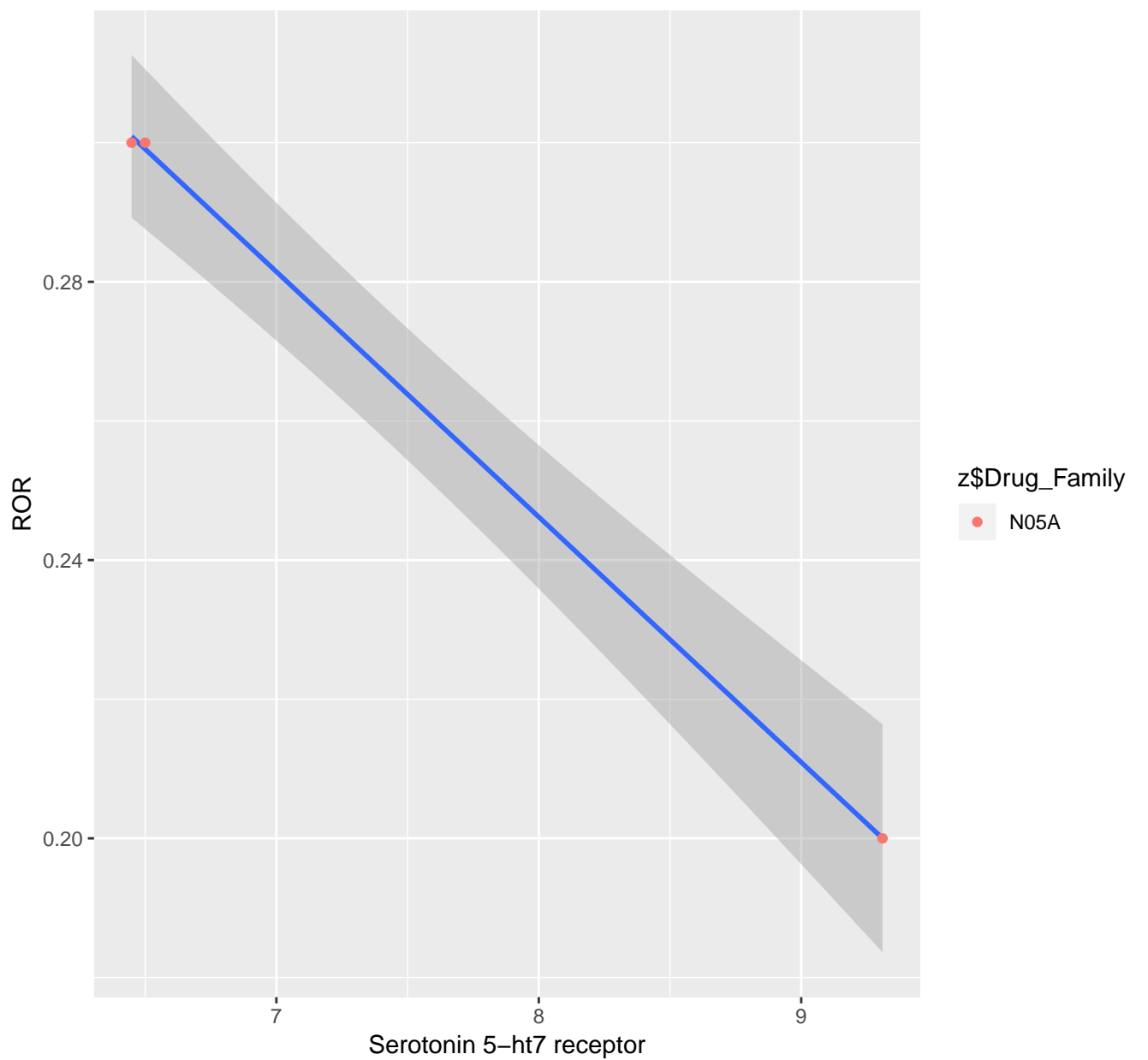
Intercept: 1.19    Slope:  $-0.1$     SE: 0.22    p-value: 0.669866





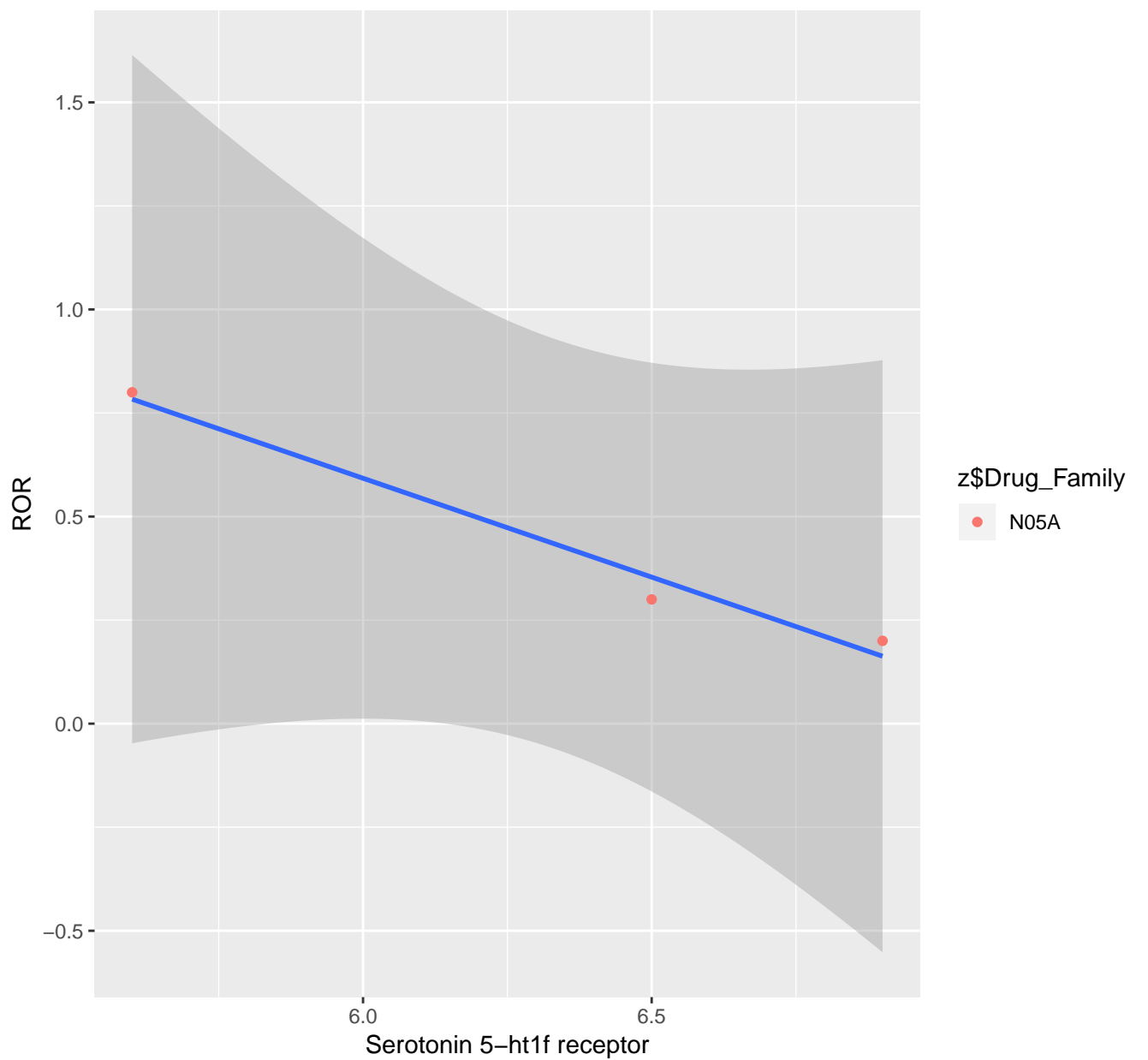
loss of personal independence in daily activities ~ Serotonin 5-ht7 receptor [ and

Intercept: 0.53    Slope:  $-0.04$     SE: 0    p-value: 0.010059



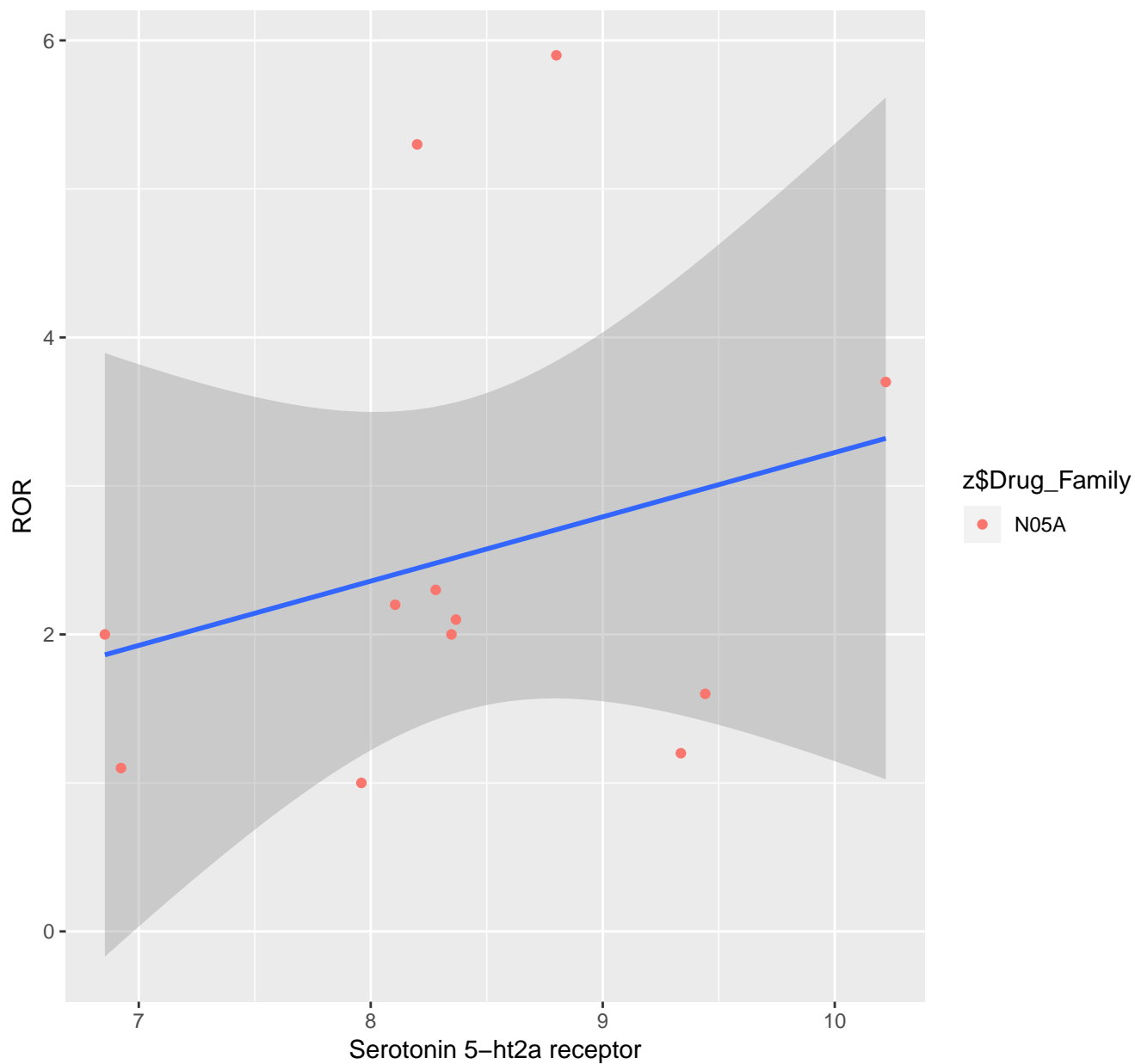
loss of personal independence in daily activities ~ Serotonin 5-ht1f receptor [a

Intercept: 3.46    Slope:  $-0.48$     SE: 0.07    p-value: 0.094799



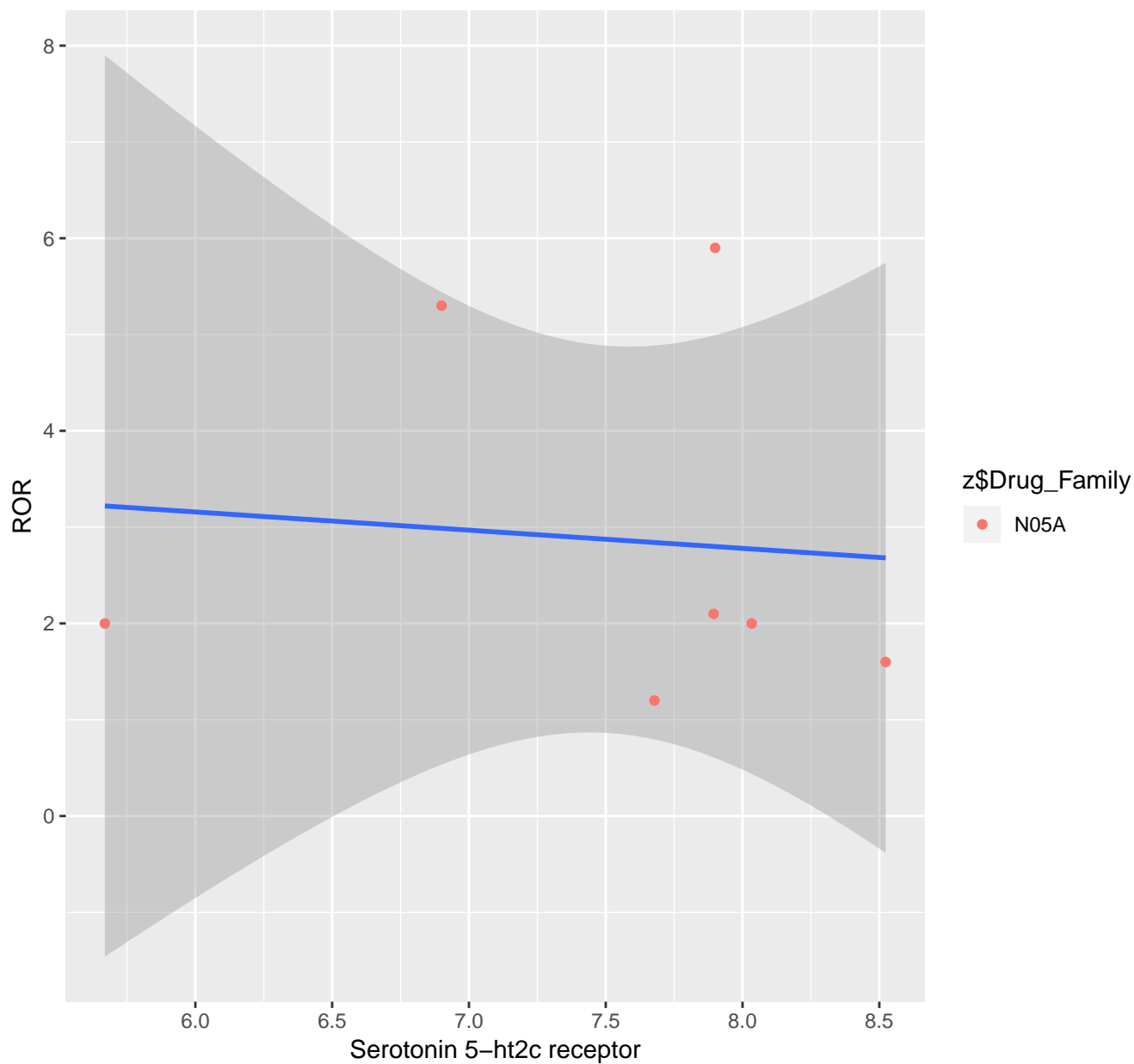
physical assault ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: -1.11    Slope: 0.43    SE: 0.51    p-value: 0.411313



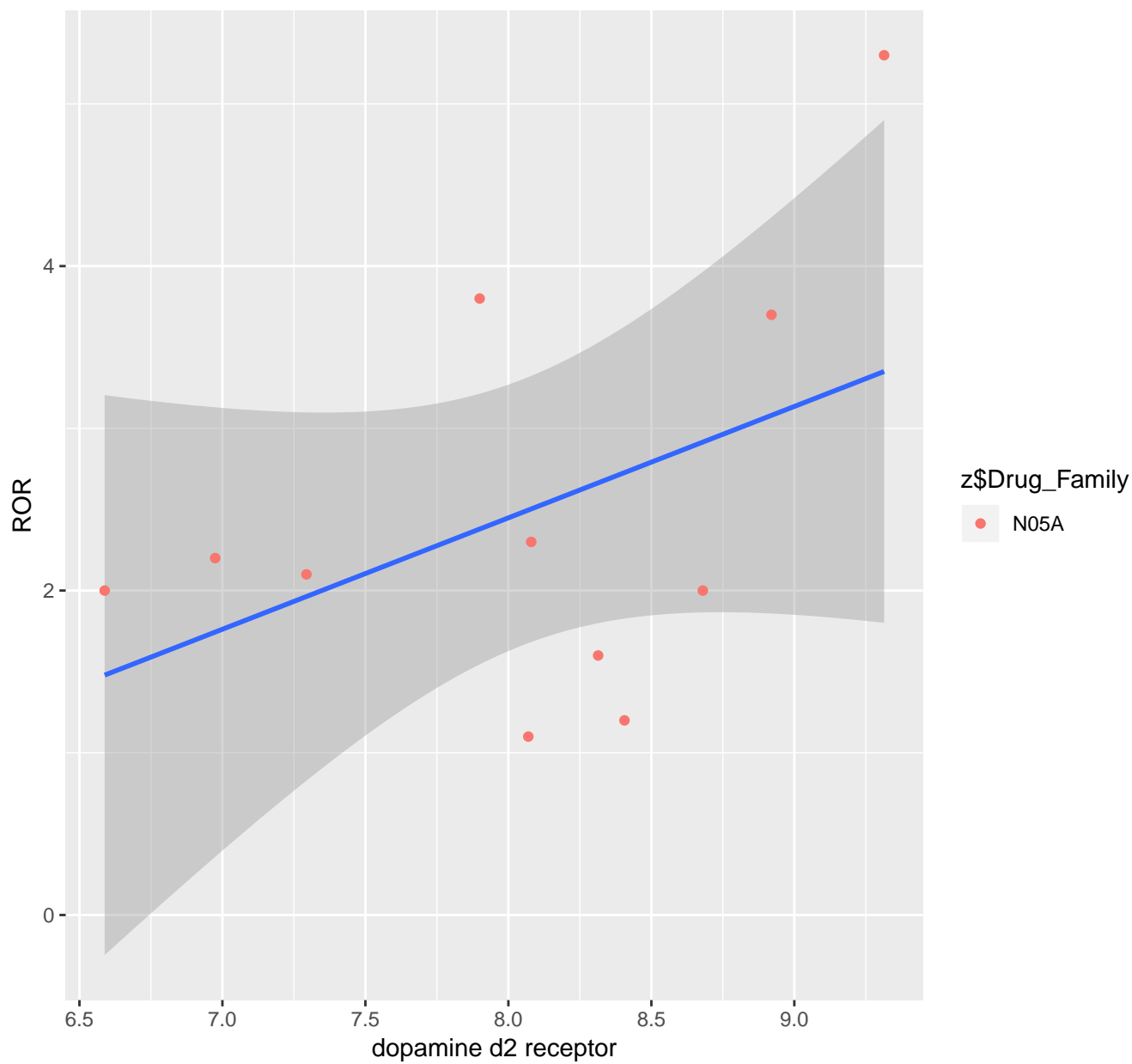
physical assault ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: 4.29    Slope: -0.19    SE: 0.89    p-value: 0.840468



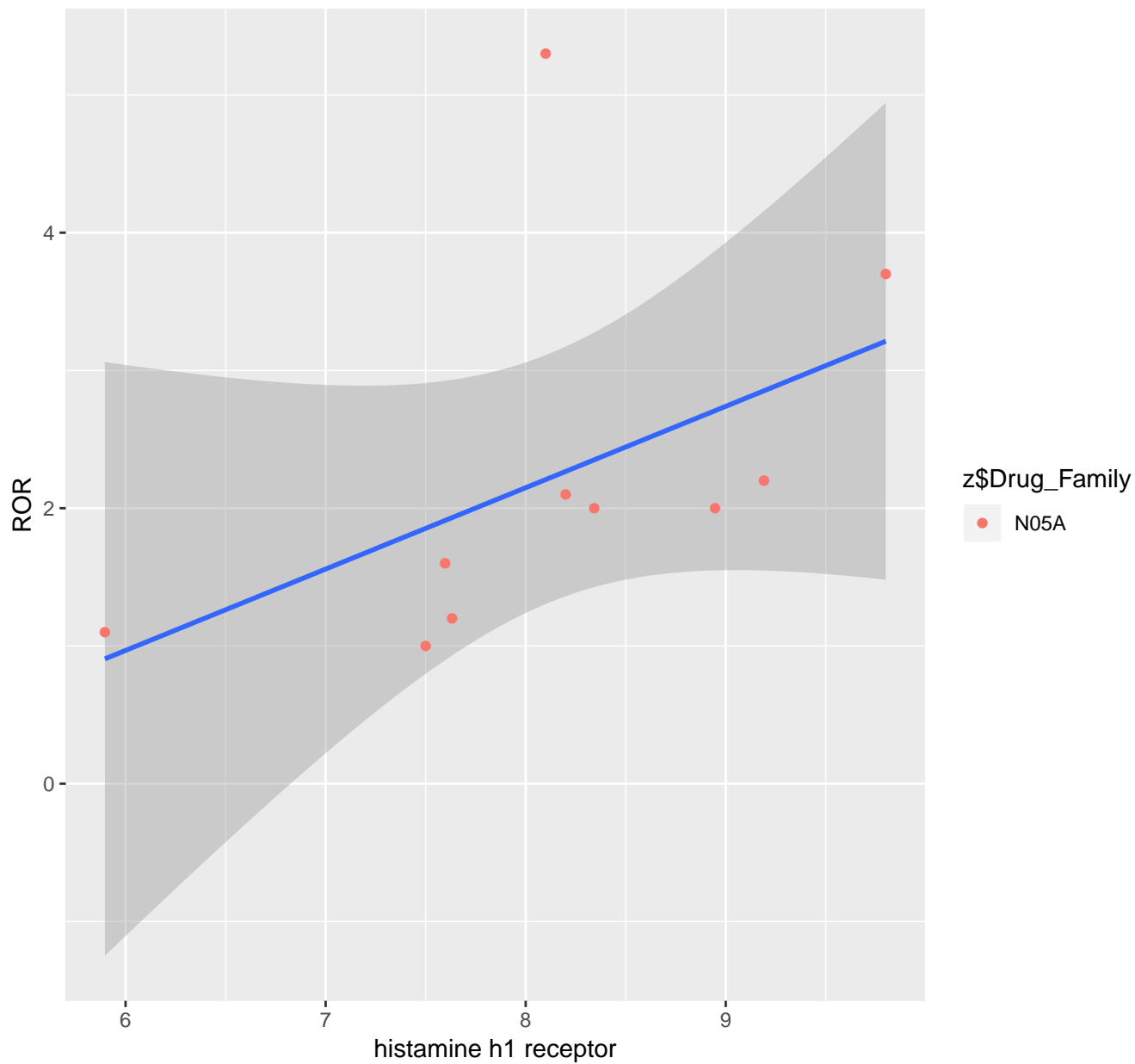
physical assault ~ dopamine d2 receptor [ antagonist ]

Intercept: -3.05    Slope: 0.69    SE: 0.46    p-value: 0.169326



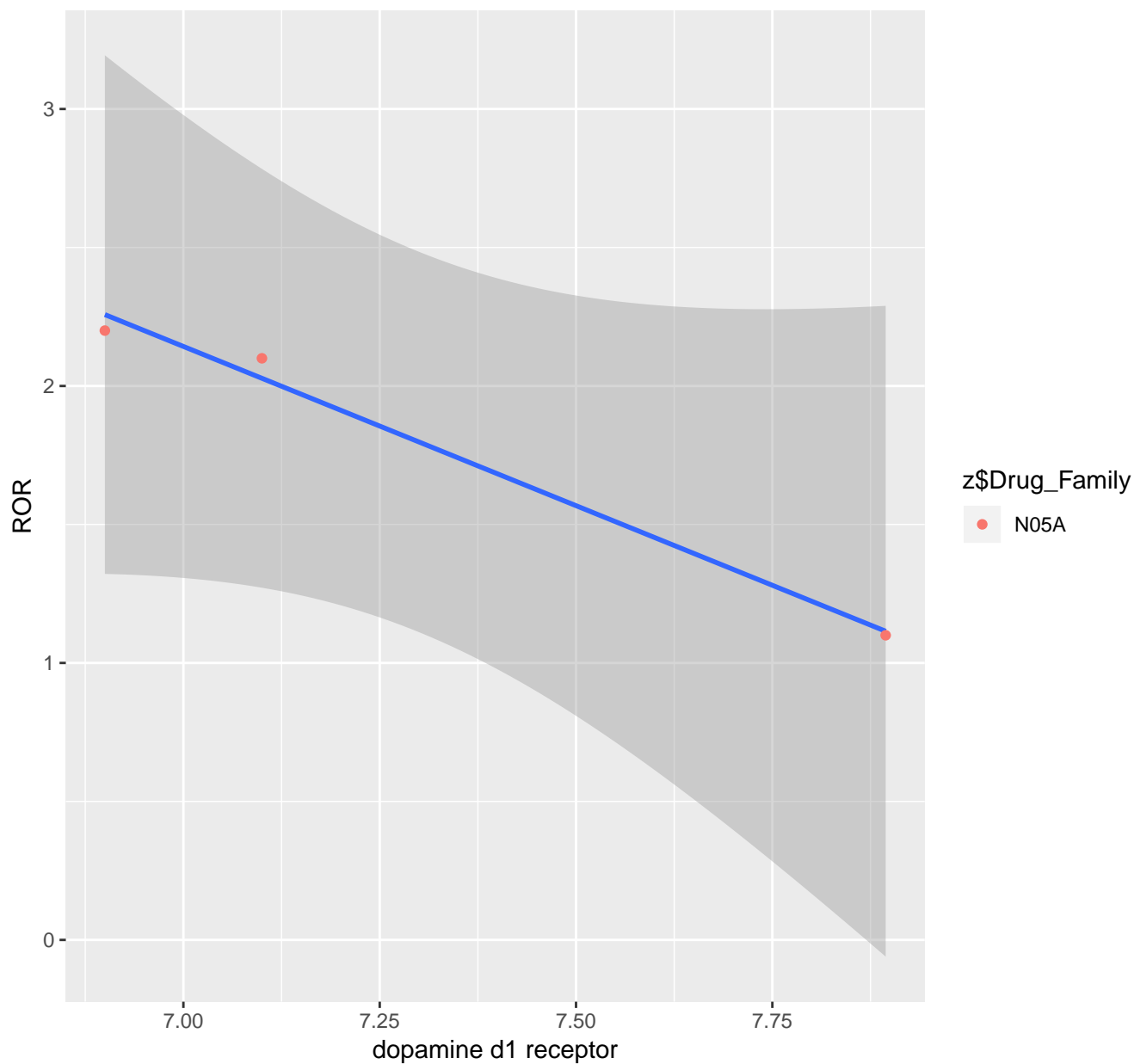
physical assault ~ histamine h1 receptor [ antagonist ]

Intercept: -2.58    Slope: 0.59    SE: 0.38    p-value: 0.160023



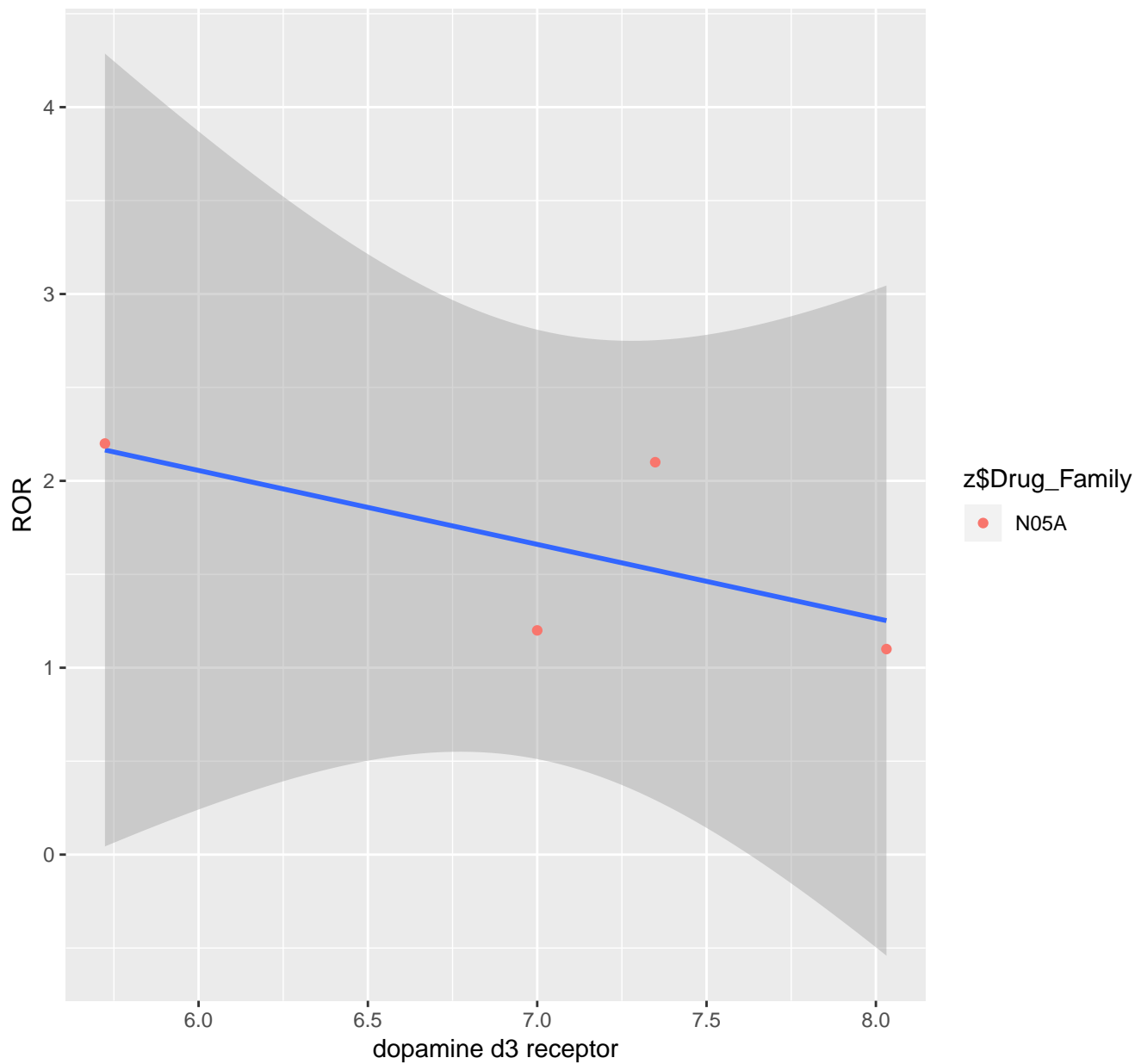
physical assault ~ dopamine d1 receptor [ antagonist ]

Intercept: 10.19    Slope: -1.15    SE: 0.13    p-value: 0.069401



physical assault ~ dopamine d3 receptor [ antagonist ]

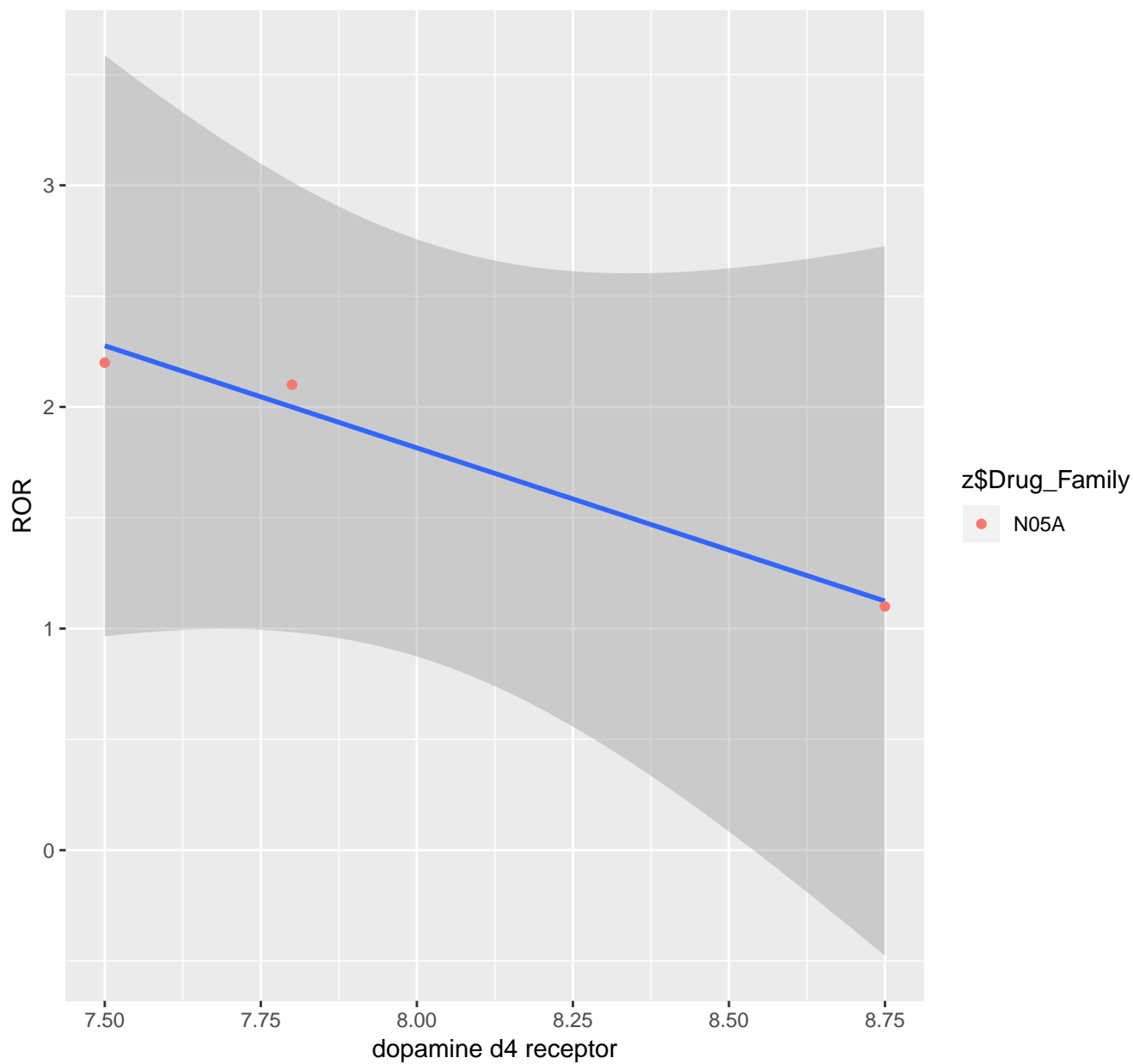
Intercept: 4.43    Slope: -0.4    SE: 0.32    p-value: 0.339868





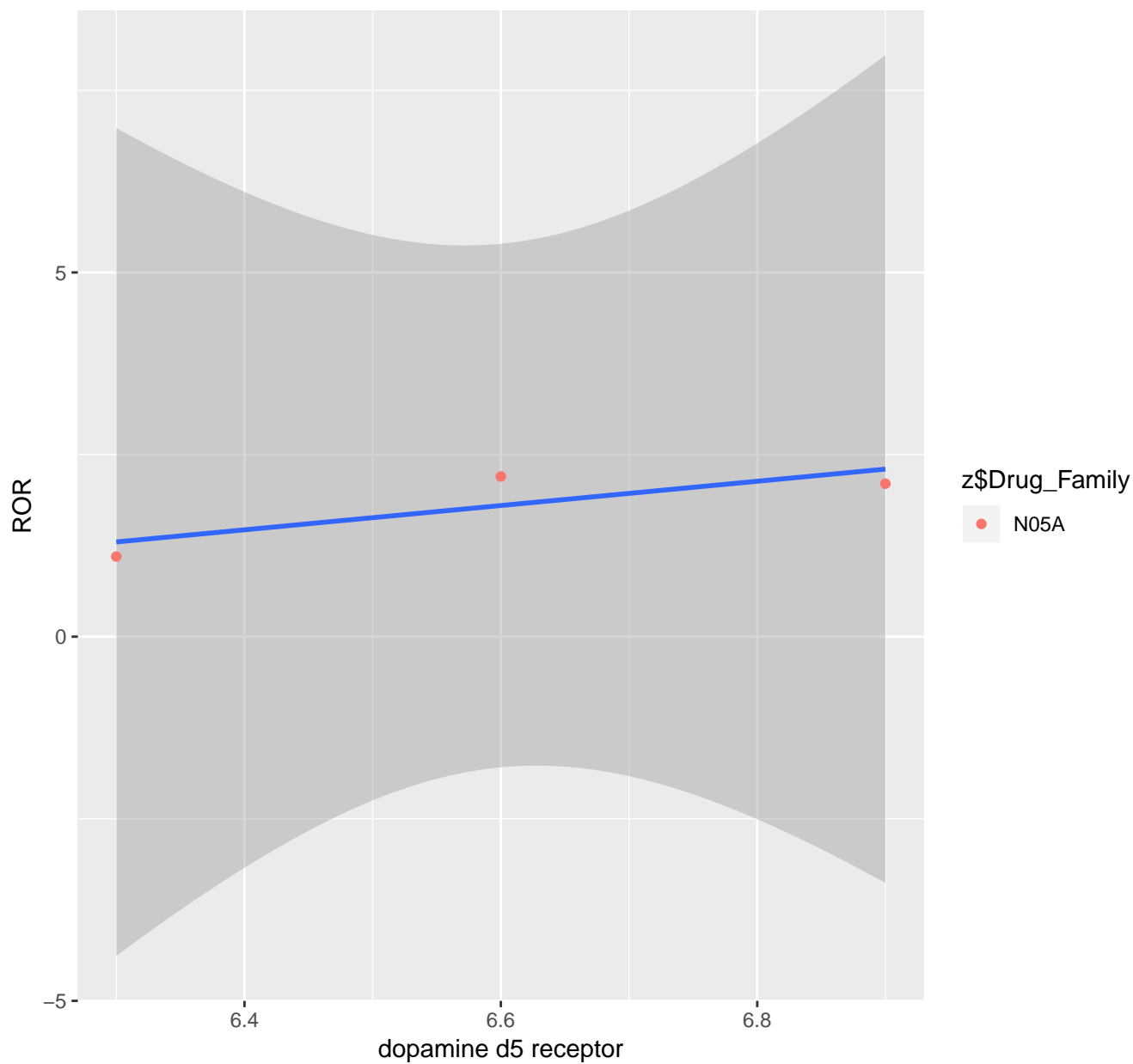
physical assault ~ dopamine d4 receptor [ antagonist ]

Intercept: 9.19    Slope:  $-0.92$     SE: 0.14    p-value: 0.095286



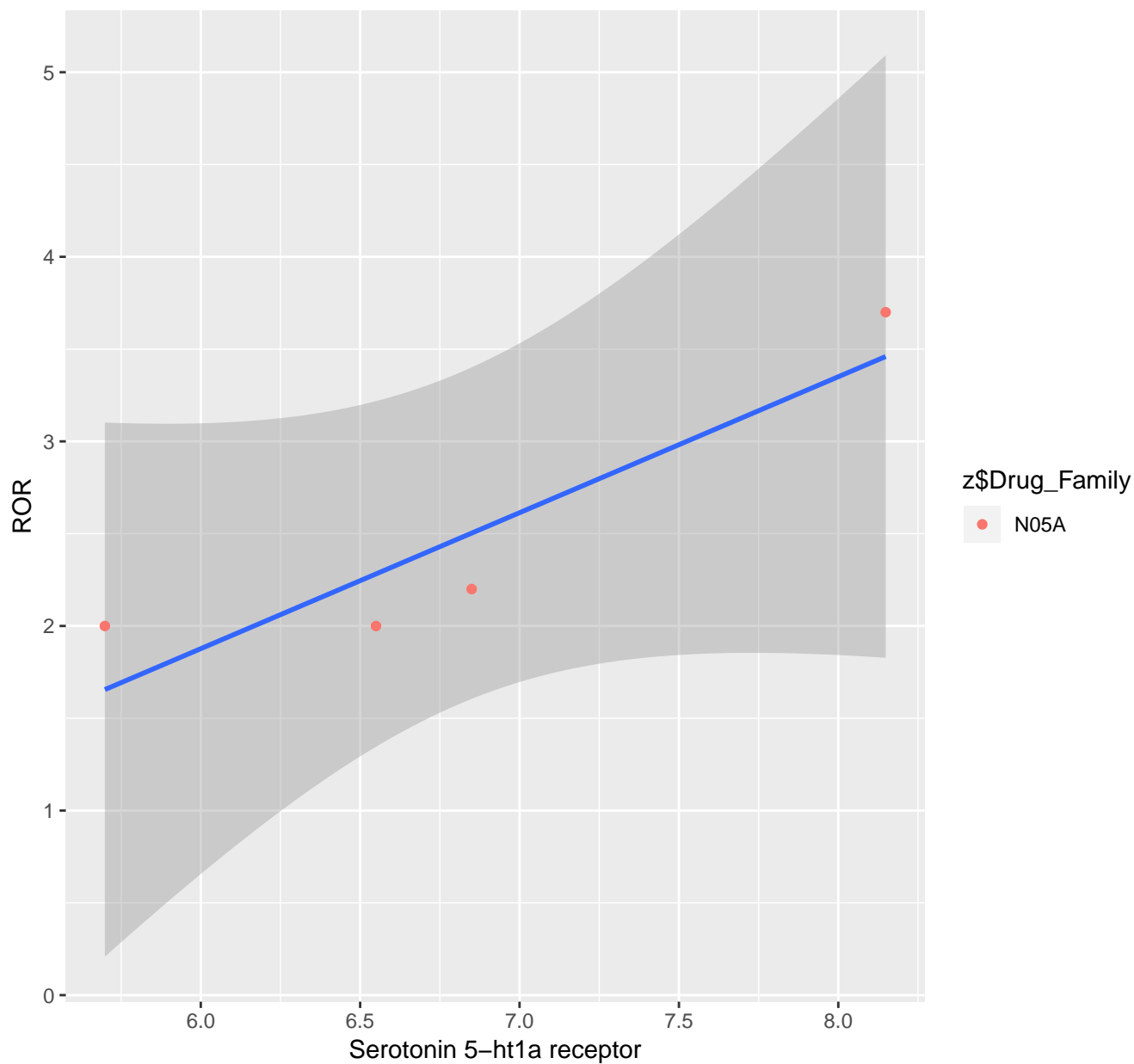
physical assault ~ dopamine d5 receptor [ antagonist ]

Intercept: -9.2    Slope: 1.67    SE: 1.15    p-value: 0.385722



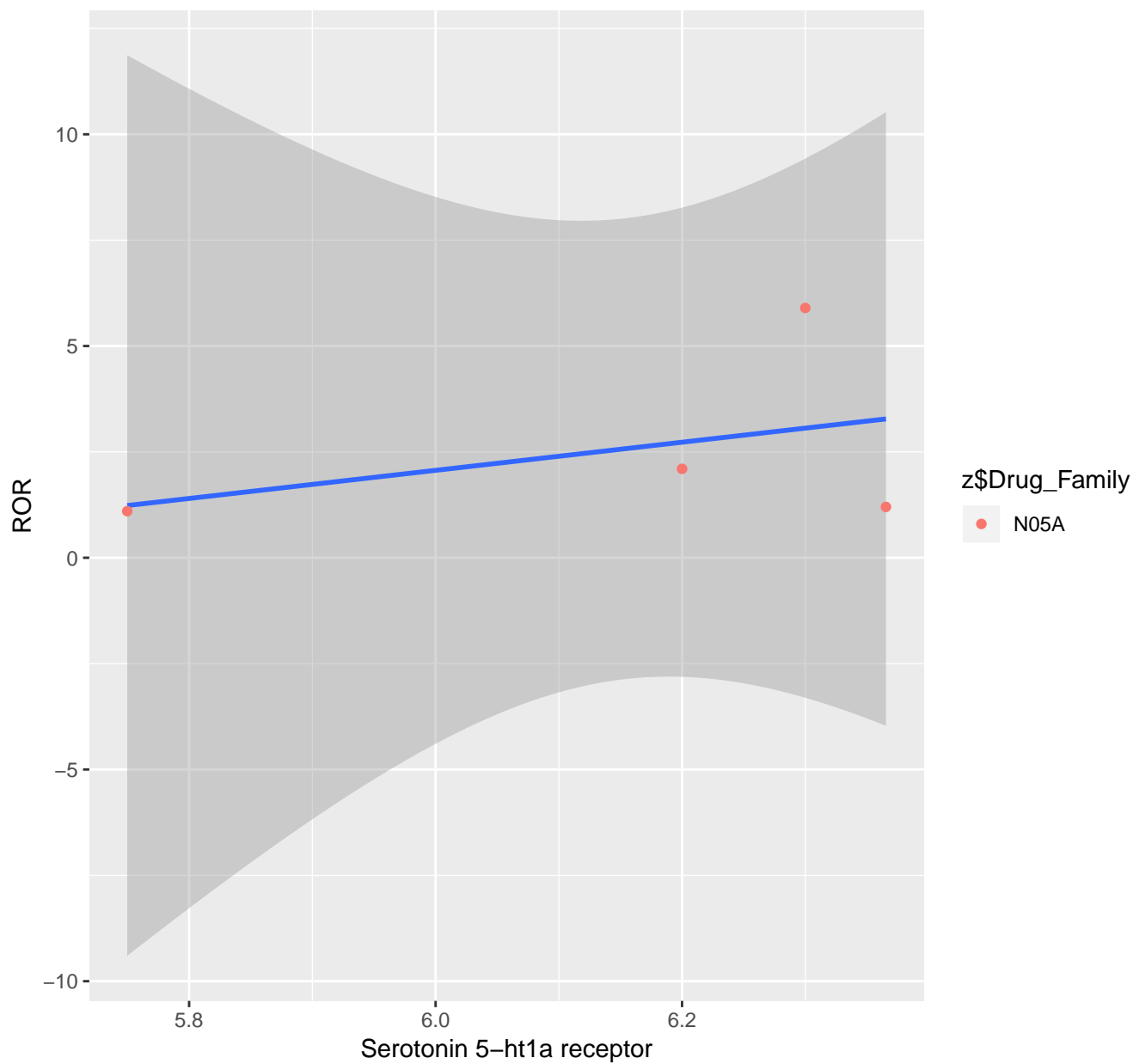
physical assault ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: -2.54    Slope: 0.74    SE: 0.24    p-value: 0.089813



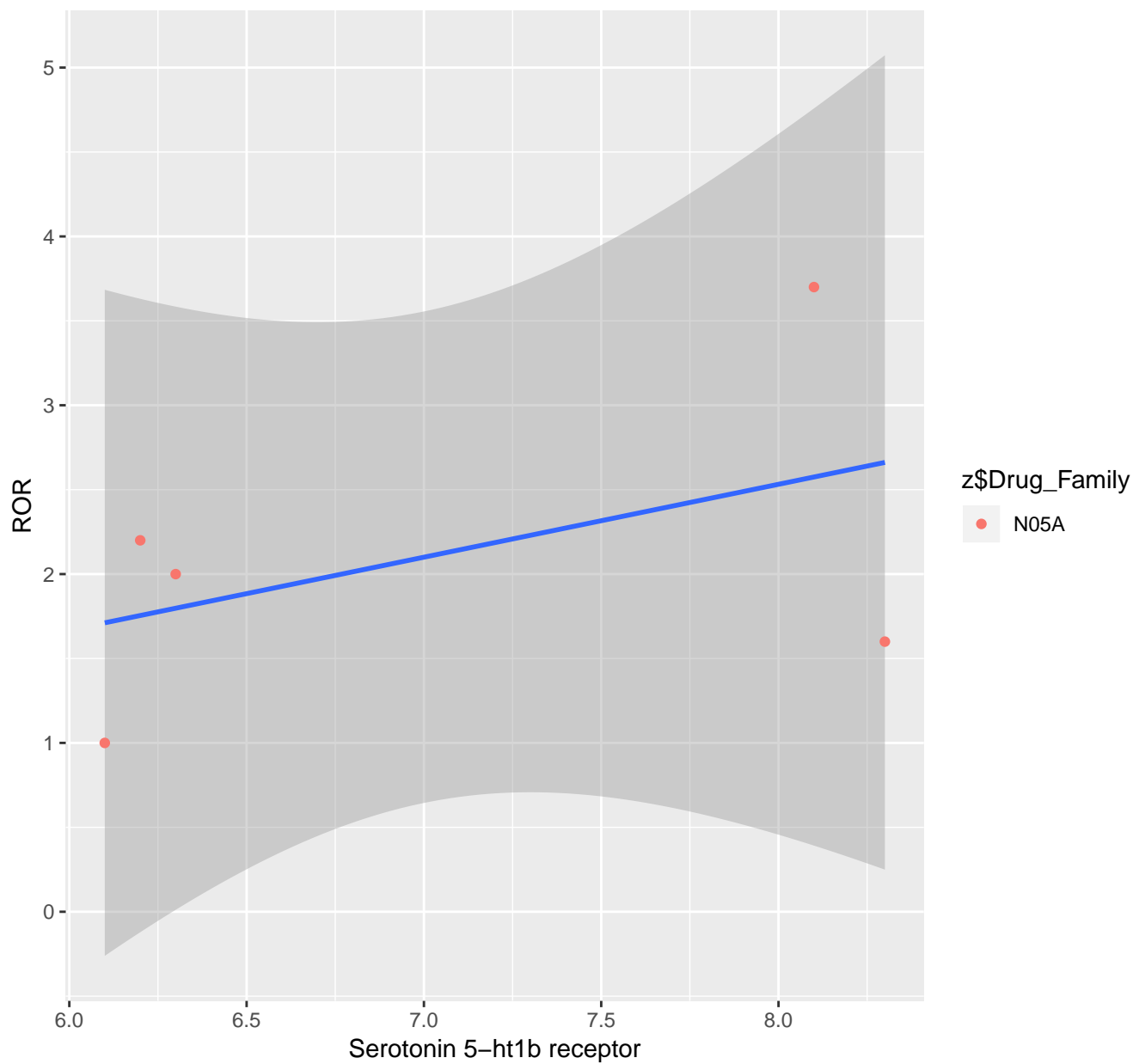
physical assault ~ Serotonin 5-ht1a receptor [ antagonist ]

Intercept: -17.87    Slope: 3.32    SE: 5.26    p-value: 0.592004



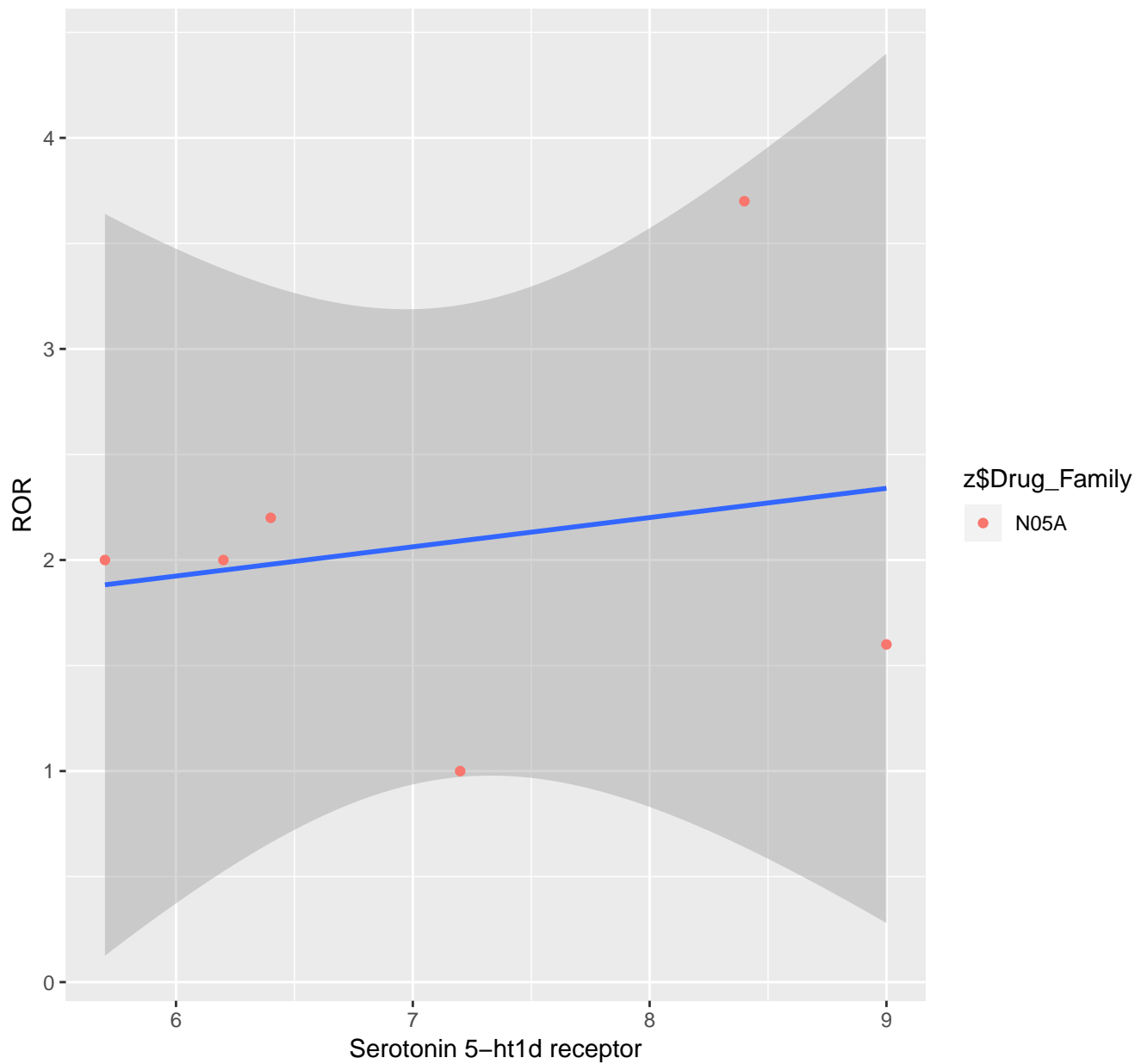
physical assault ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: -0.92    Slope: 0.43    SE: 0.46    p-value: 0.421436



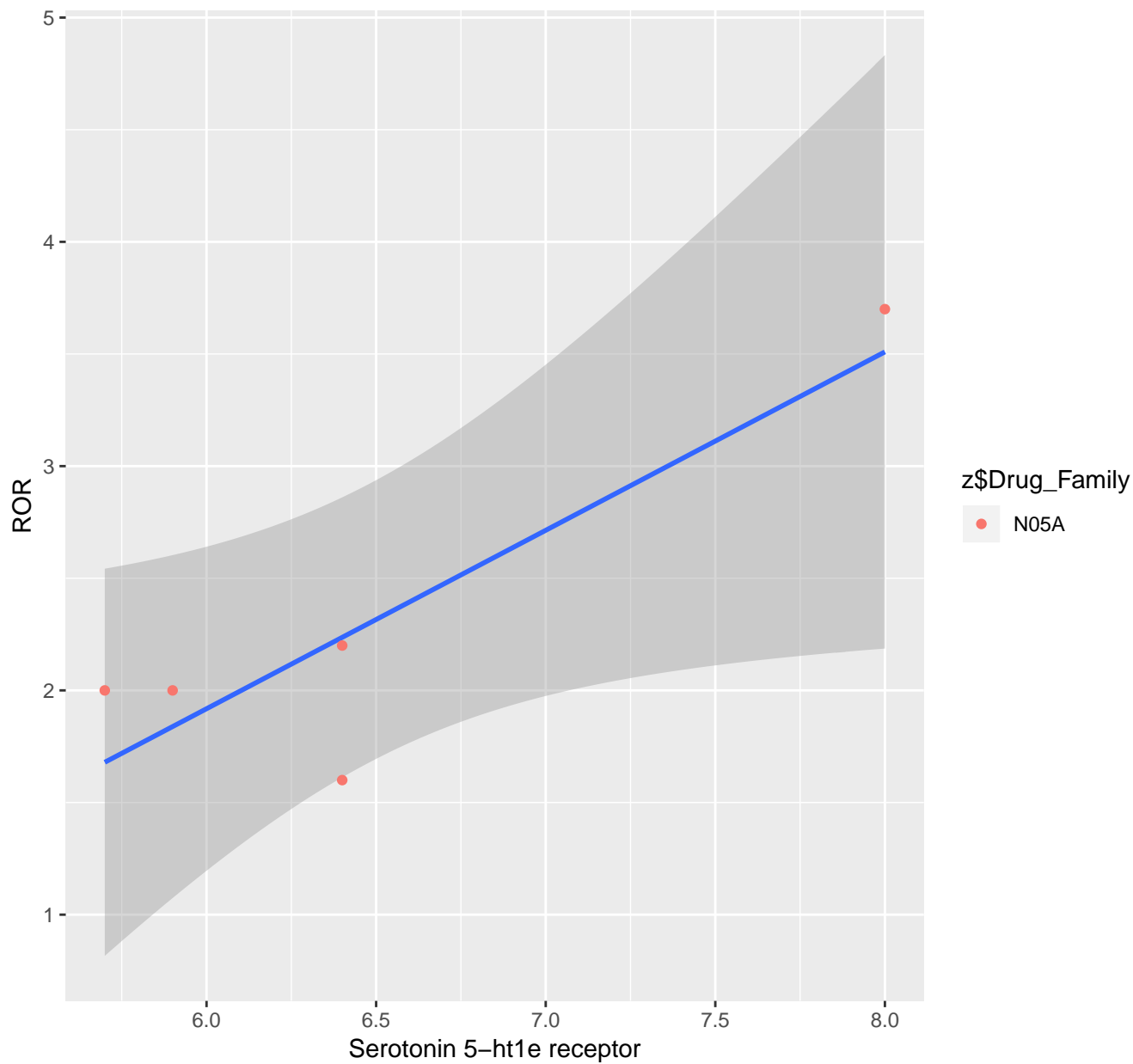
physical assault ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: 1.09    Slope: 0.14    SE: 0.34    p-value: 0.702044



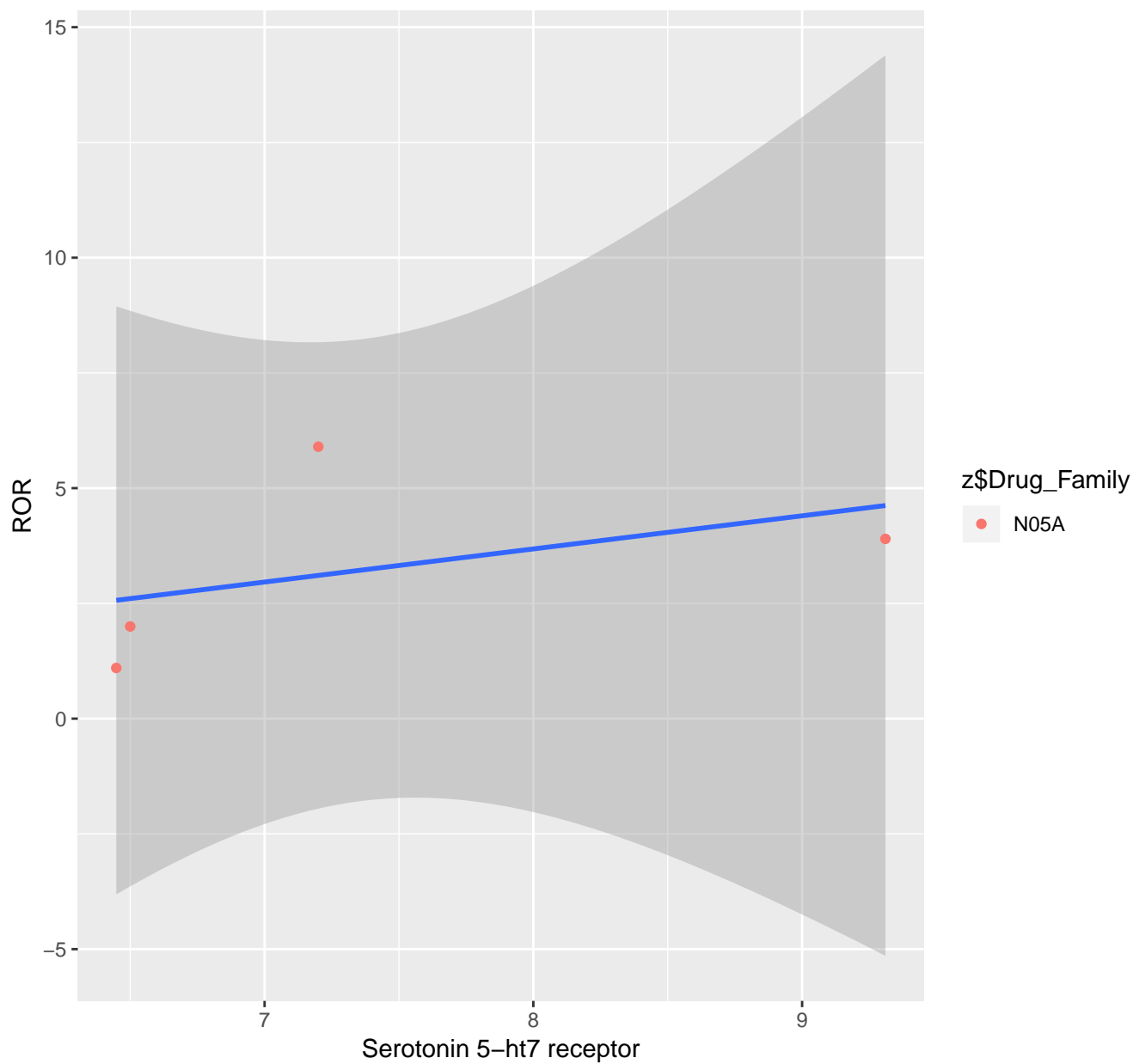
physical assault ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: -2.86    Slope: 0.8    SE: 0.24    p-value: 0.045893



physical assault ~ Serotonin 5-ht7 receptor [ antagonist ]

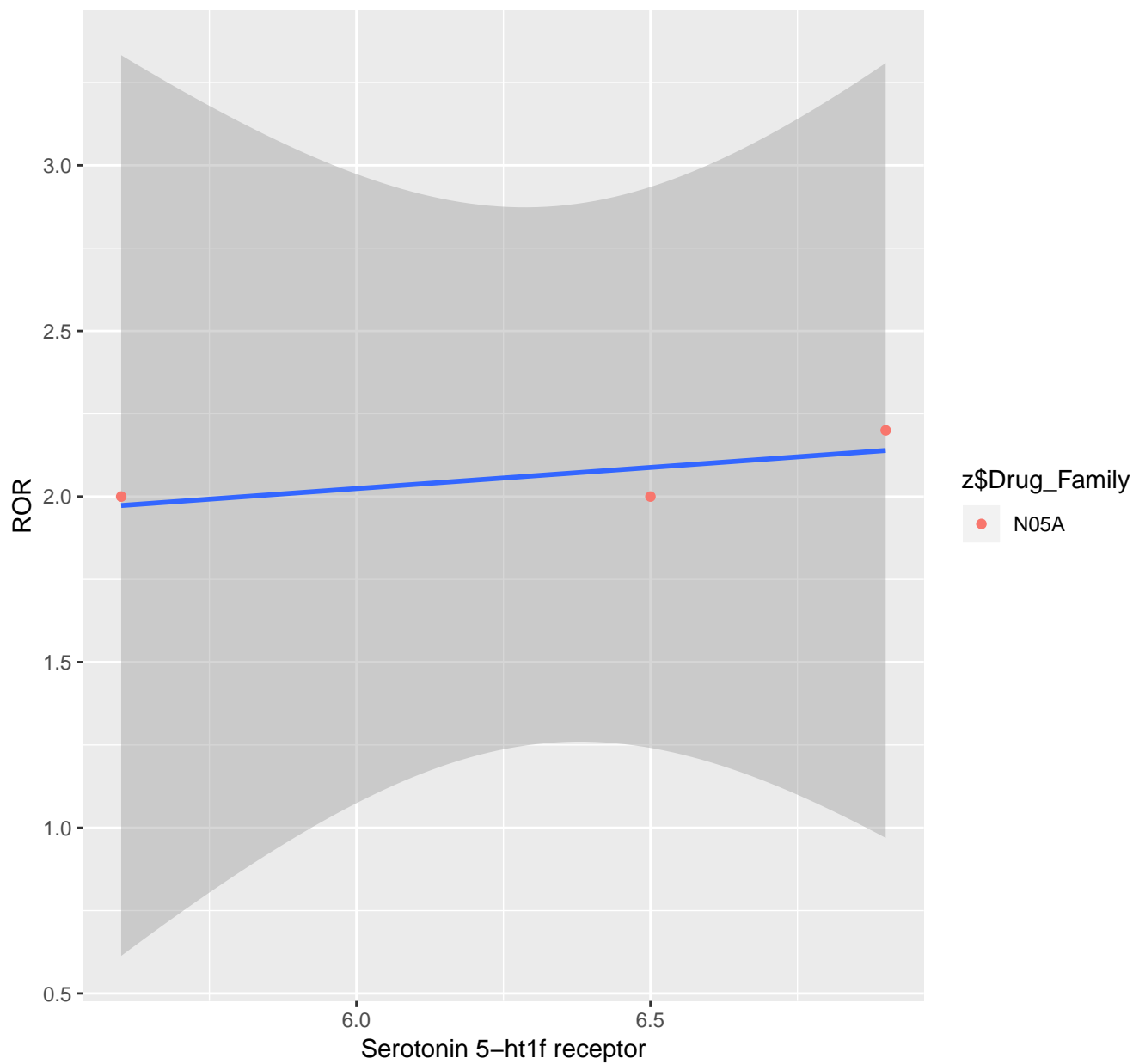
Intercept: -2.07    Slope: 0.72    SE: 1    p-value: 0.547746





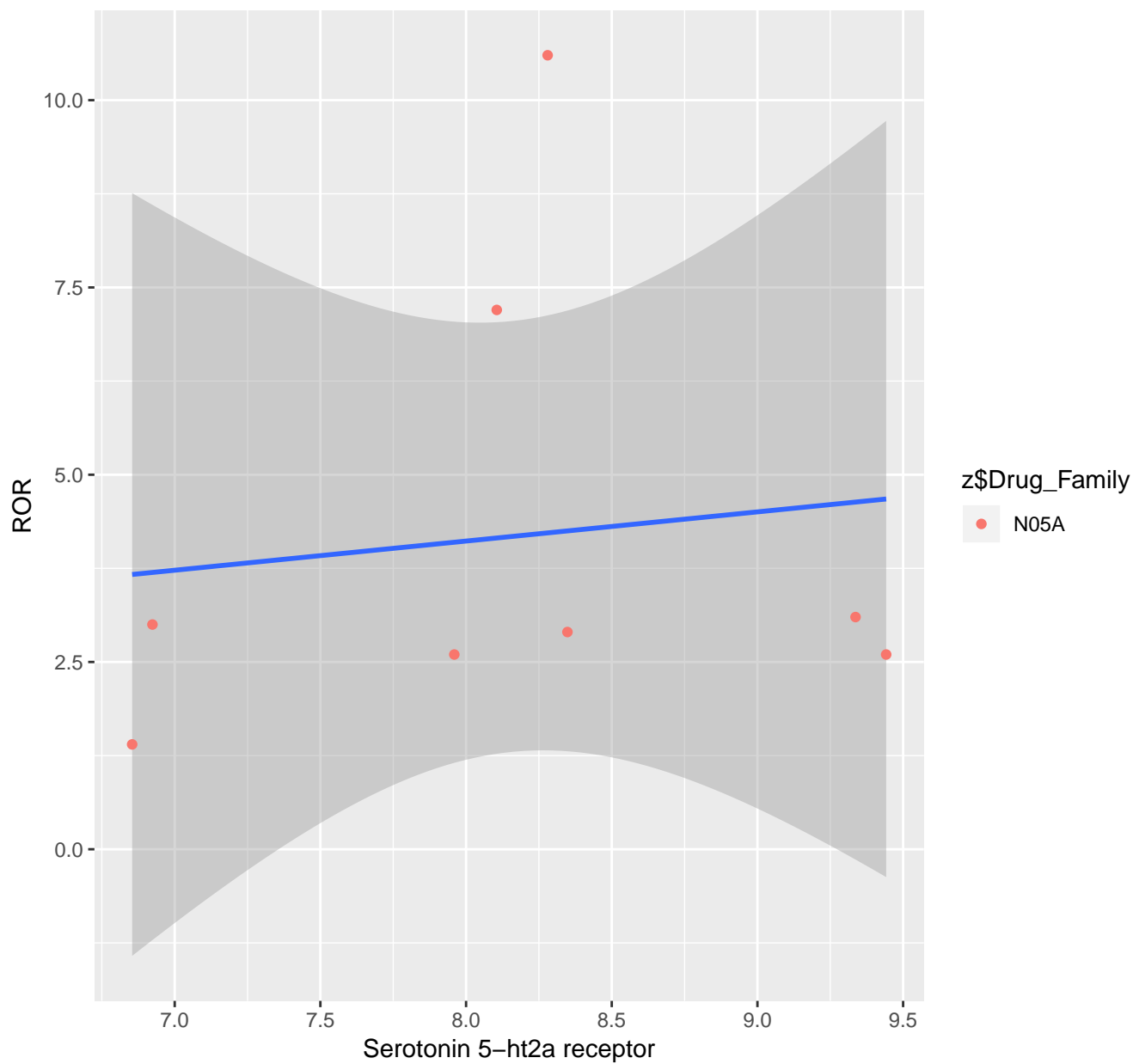
physical assault ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: 1.26    Slope: 0.13    SE: 0.12    p-value: 0.472443



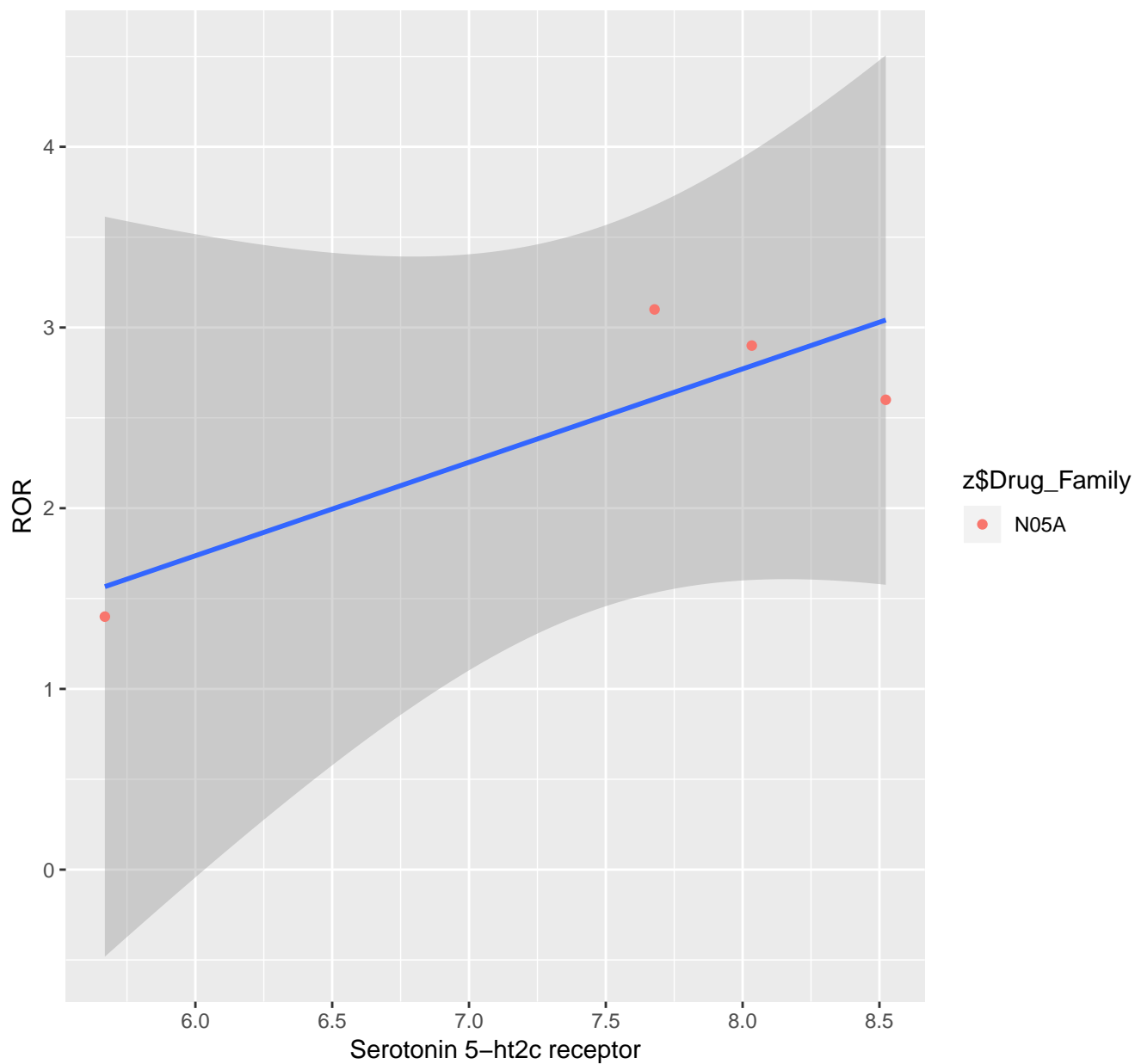
poor personal hygiene ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 1    Slope: 0.39    SE: 1.32    p-value: 0.777704



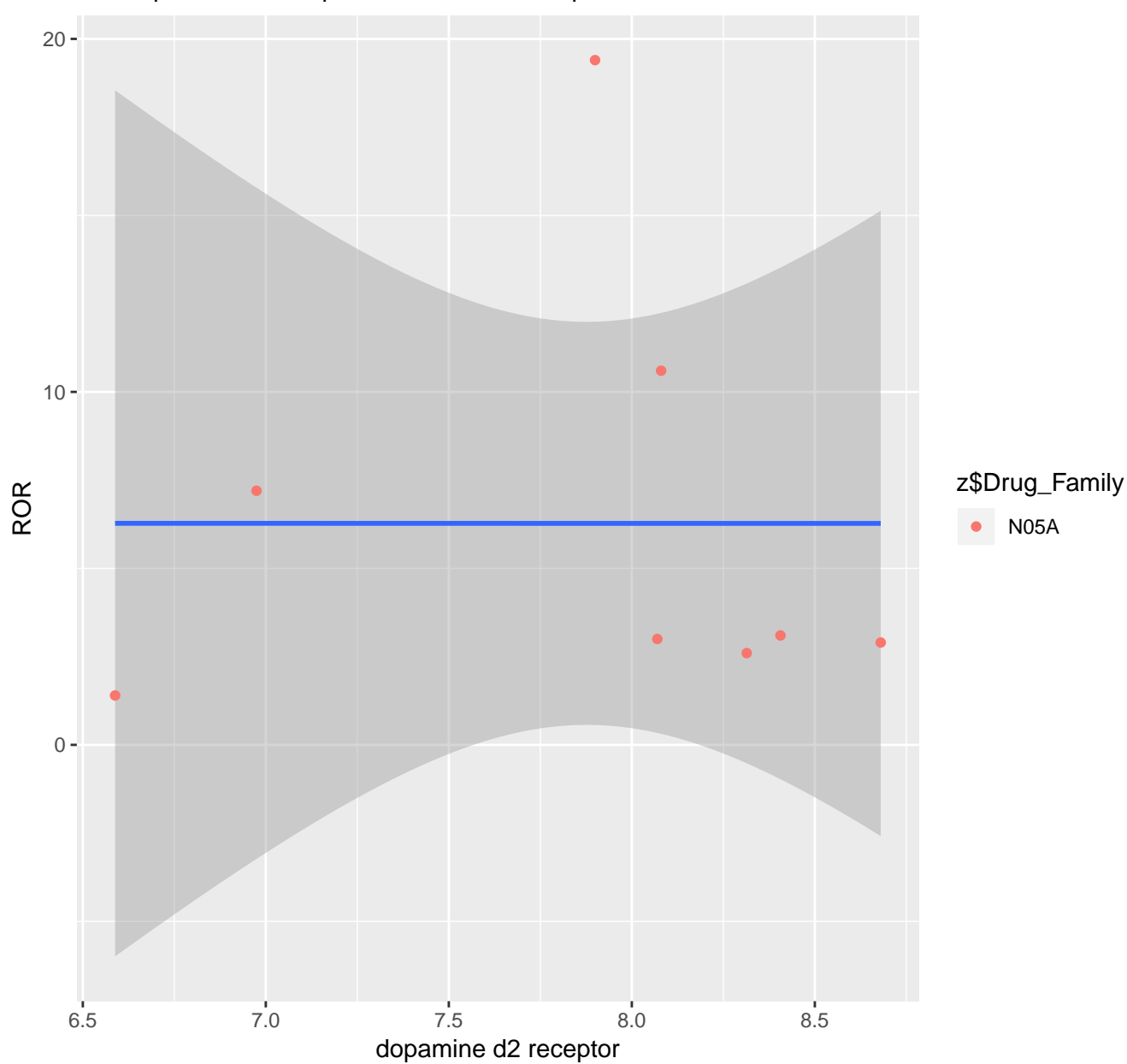
poor personal hygiene ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: -1.37    Slope: 0.52    SE: 0.23    p-value: 0.149157



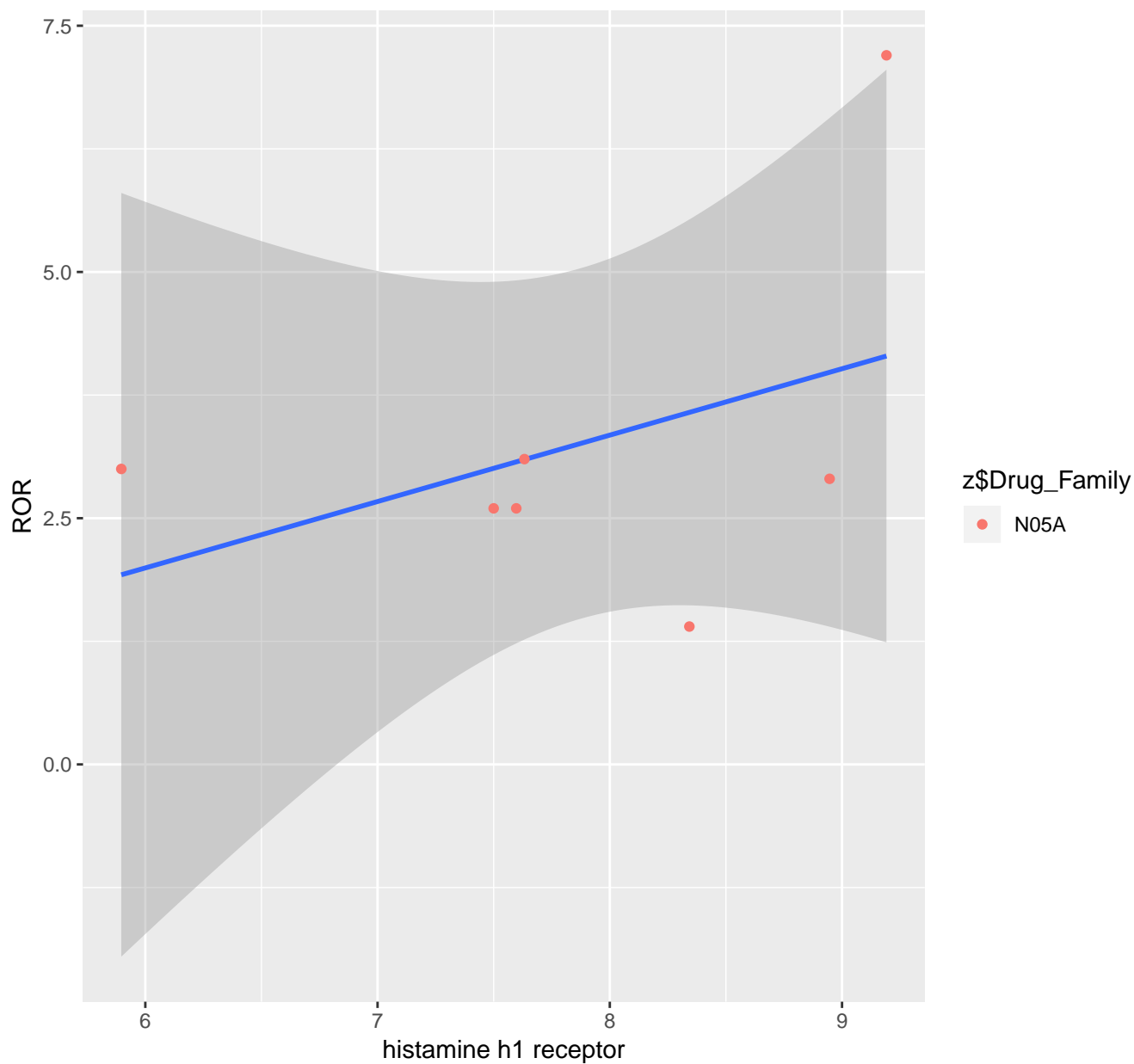
poor personal hygiene ~ dopamine d2 receptor [ antagonist ]

Intercept: 6.28    Slope: 0    SE: 3.44    p-value: 0.99973



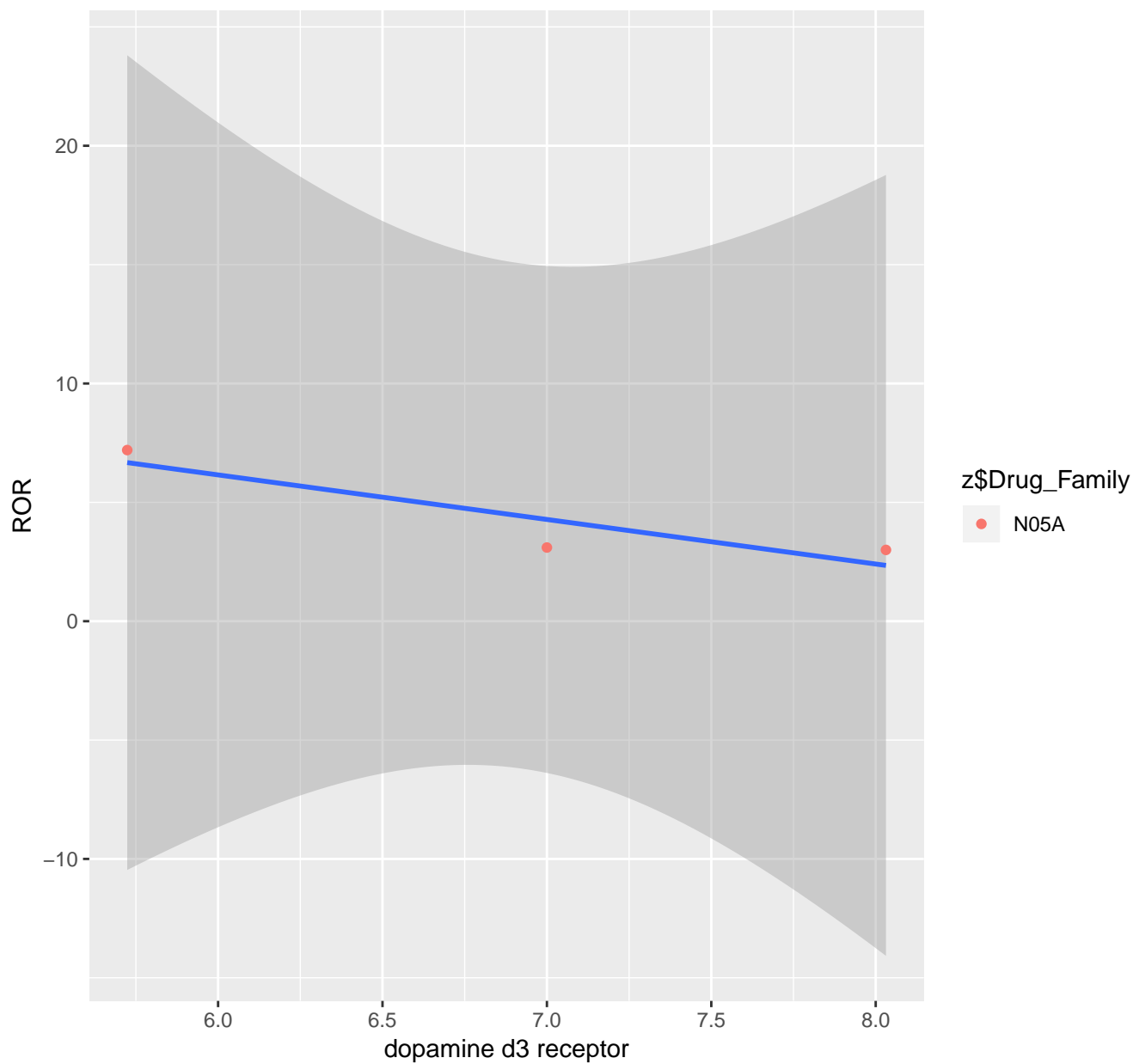
poor personal hygiene ~ histamine h1receptor [ antagonist ]

Intercept: -2.05    Slope: 0.67    SE: 0.68    p-value: 0.365836



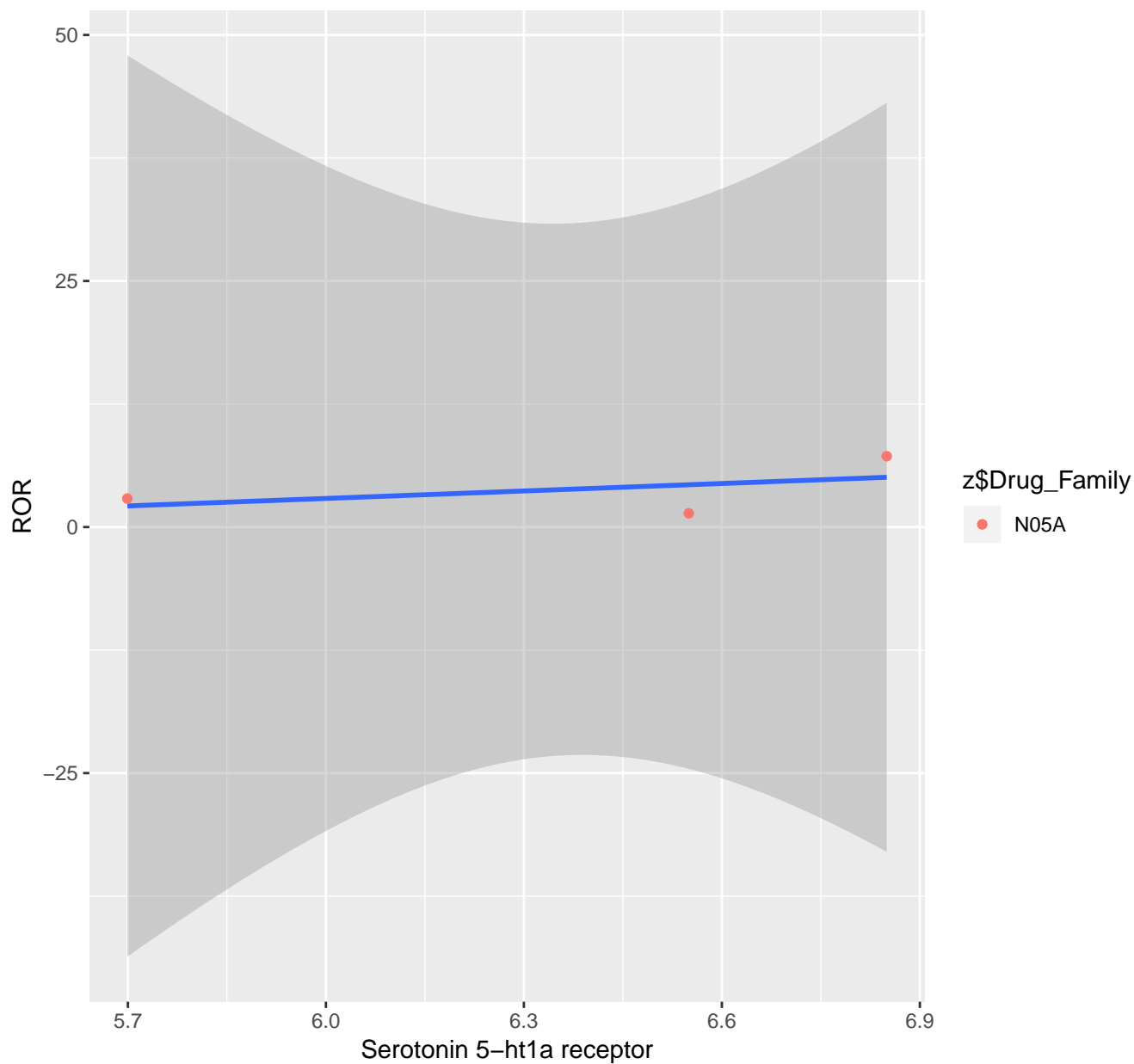
poor personal hygiene ~ dopamine d3 receptor [ antagonist ]

Intercept: 17.4    Slope:  $-1.87$     SE: 0.89    p-value: 0.281047



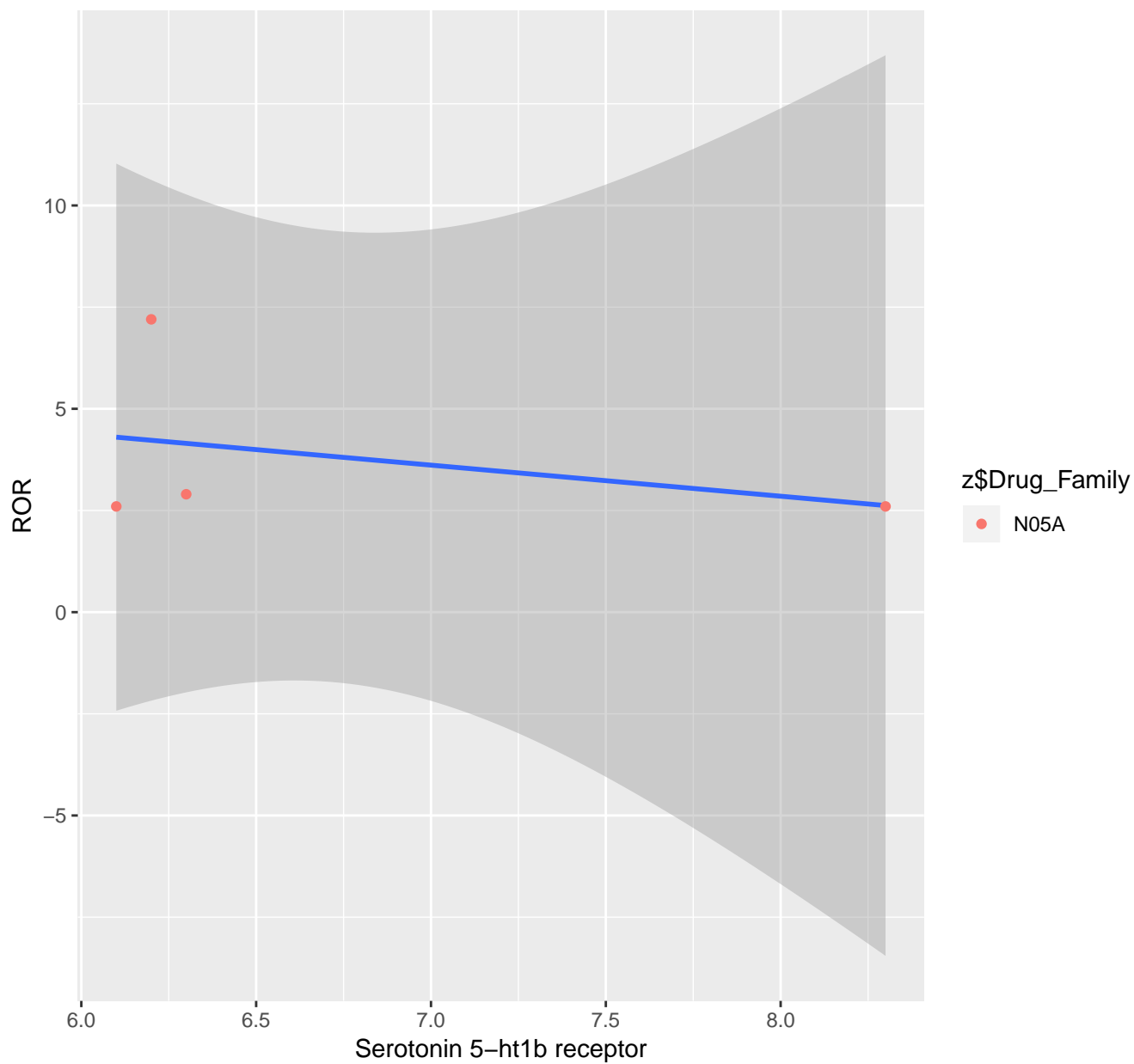
poor personal hygiene ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: -12.28    Slope: 2.53    SE: 4.36    p-value: 0.665234



poor personal hygiene ~ Serotonin 5-ht1b receptor [ agonist ]

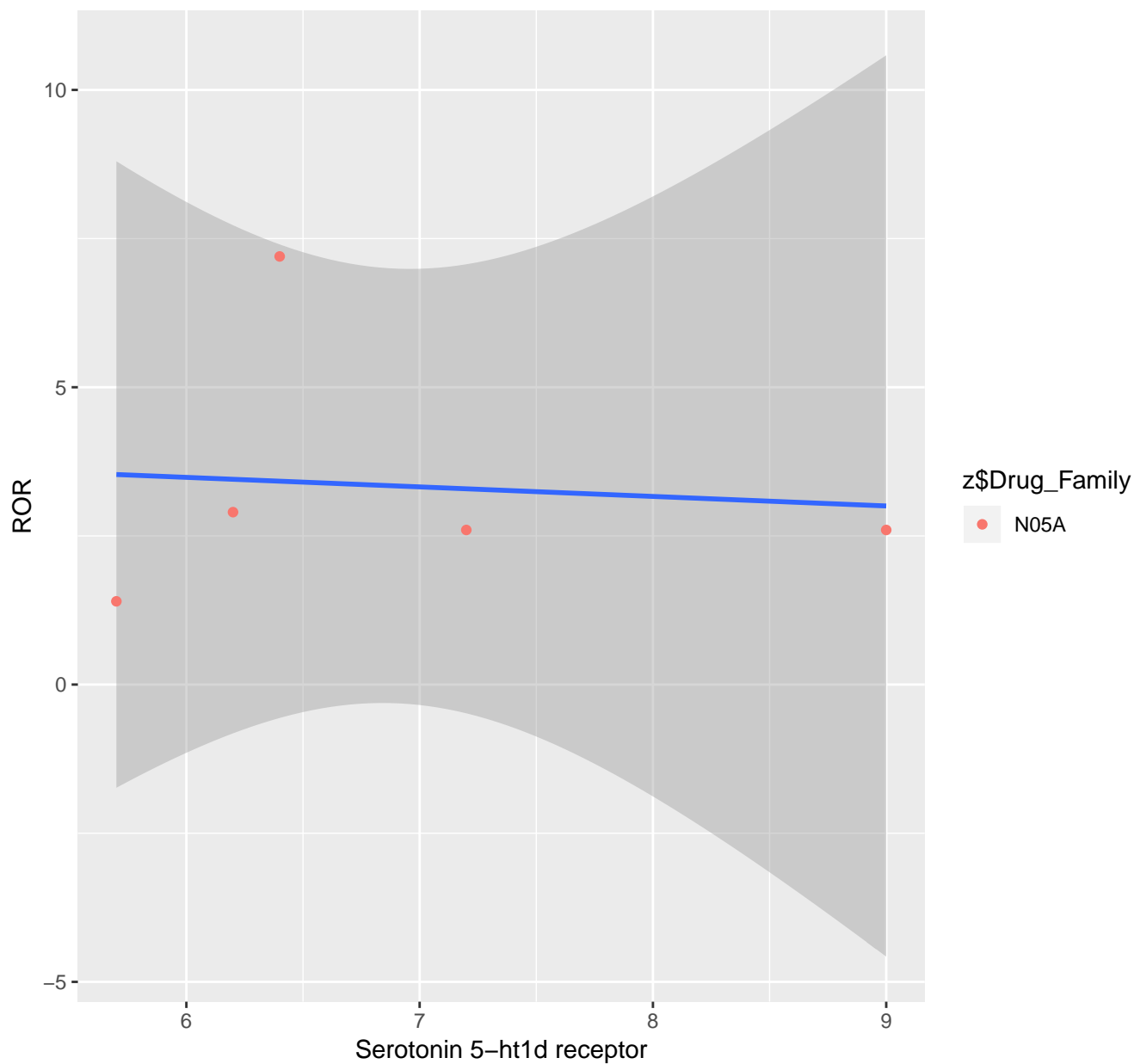
Intercept: 8.96    Slope:  $-0.76$     SE: 1.41    p-value: 0.643054





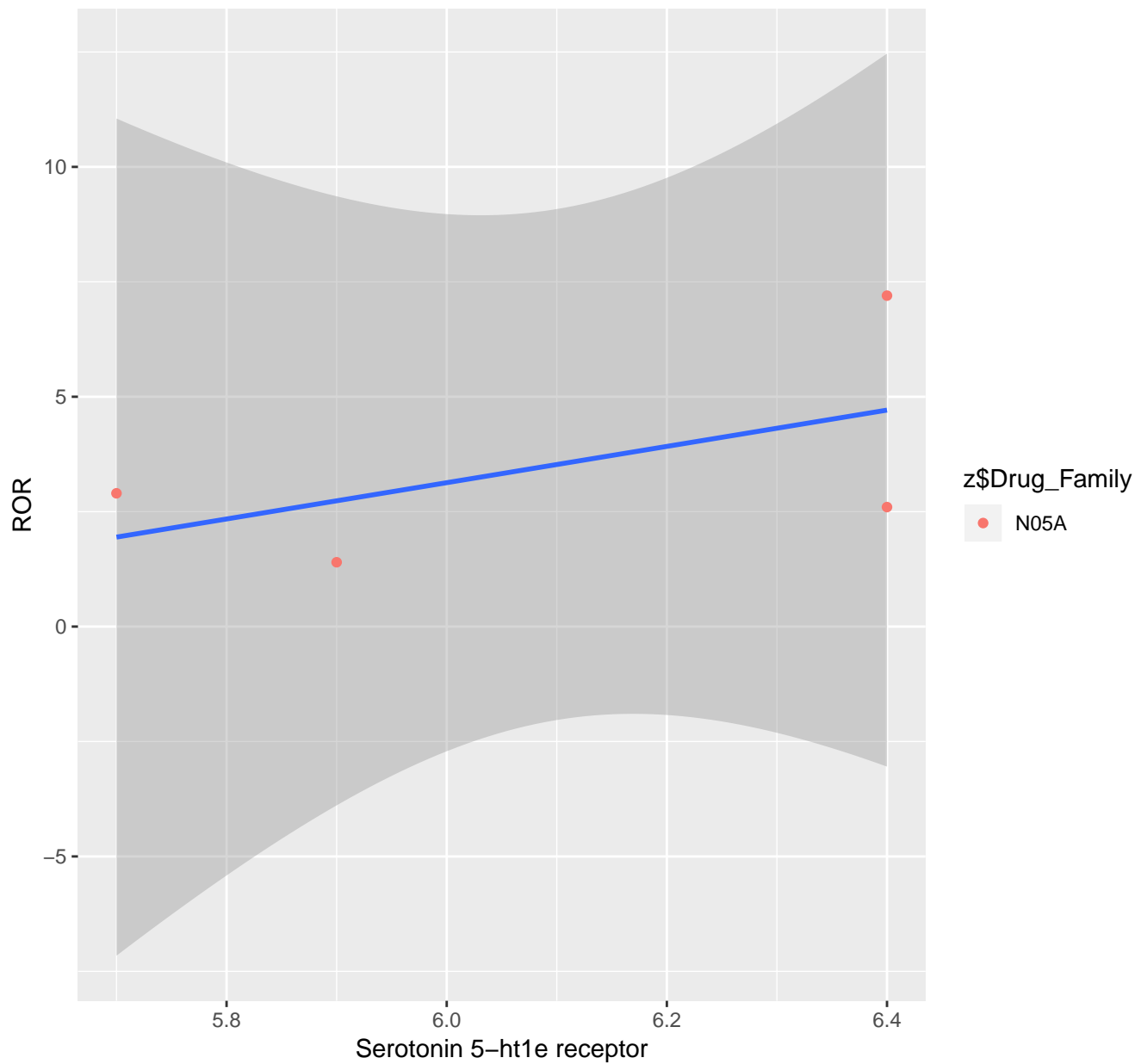
poor personal hygiene ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: 4.45    Slope: -0.16    SE: 0.99    p-value: 0.882161



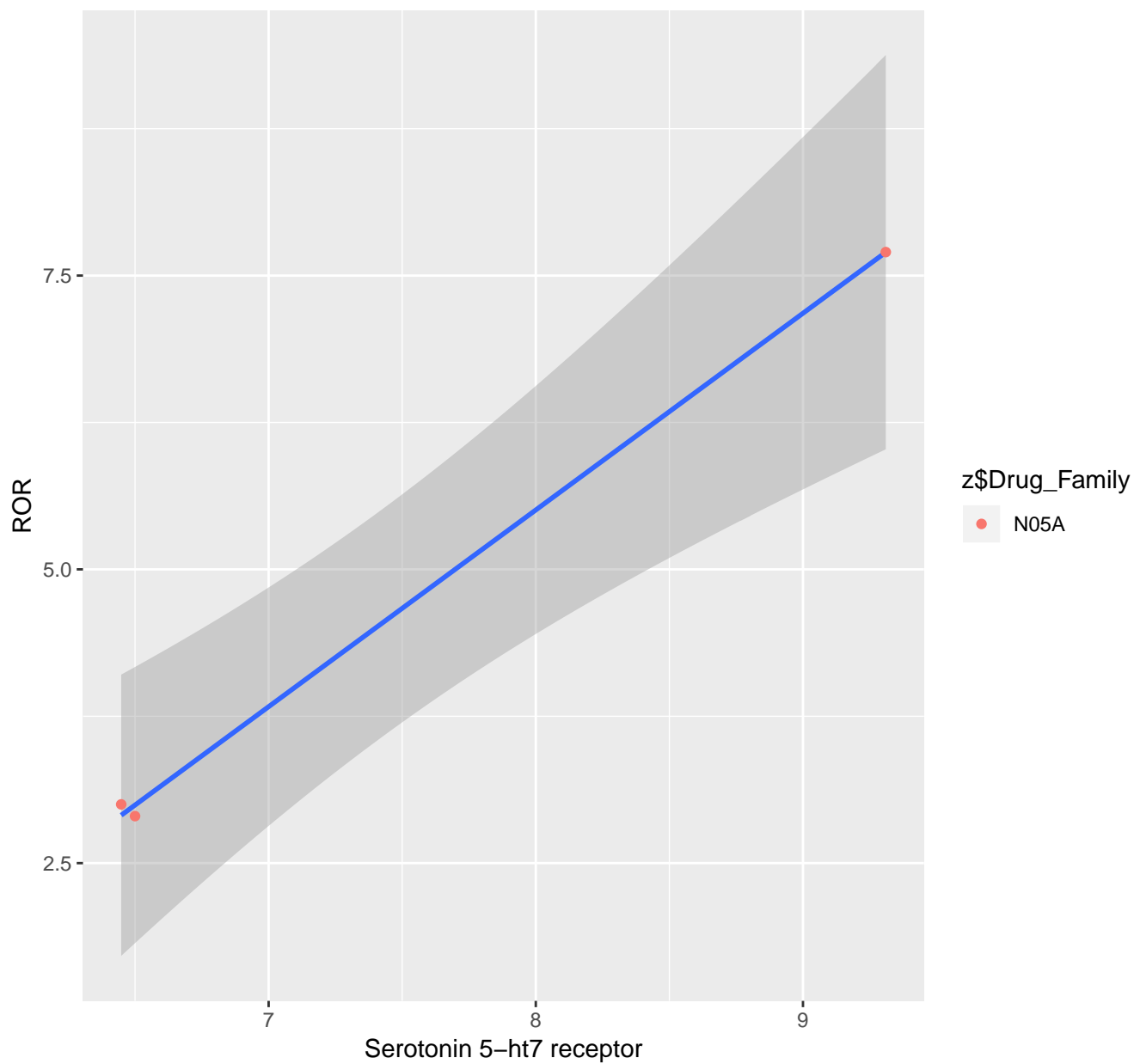
poor personal hygiene ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: -20.55    Slope: 3.95    SE: 4.19    p-value: 0.445647



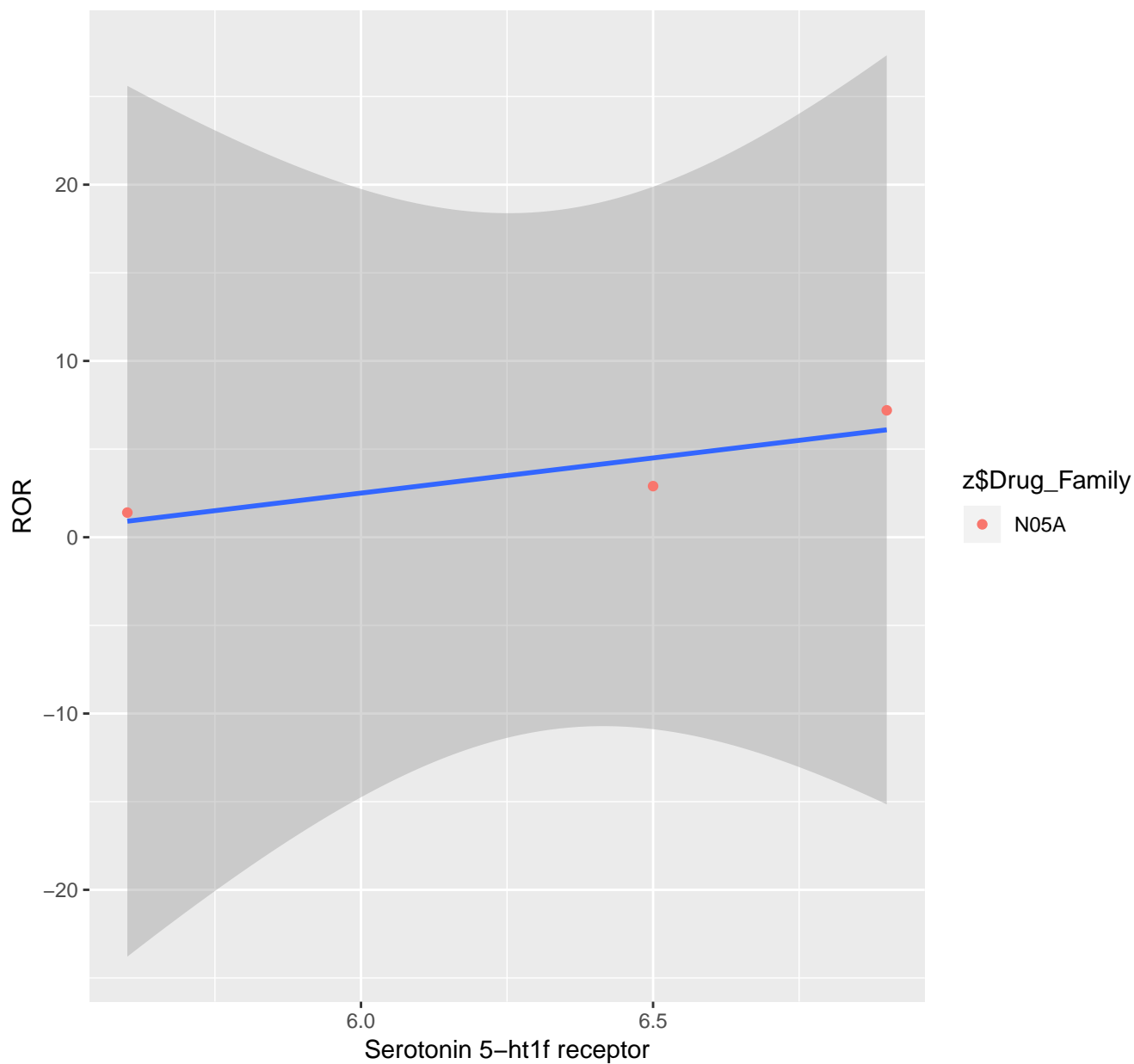
poor personal hygiene ~ Serotonin 5-ht7 receptor [ antagonist ]

Intercept: -7.89    Slope: 1.67    SE: 0.06    p-value: 0.021664



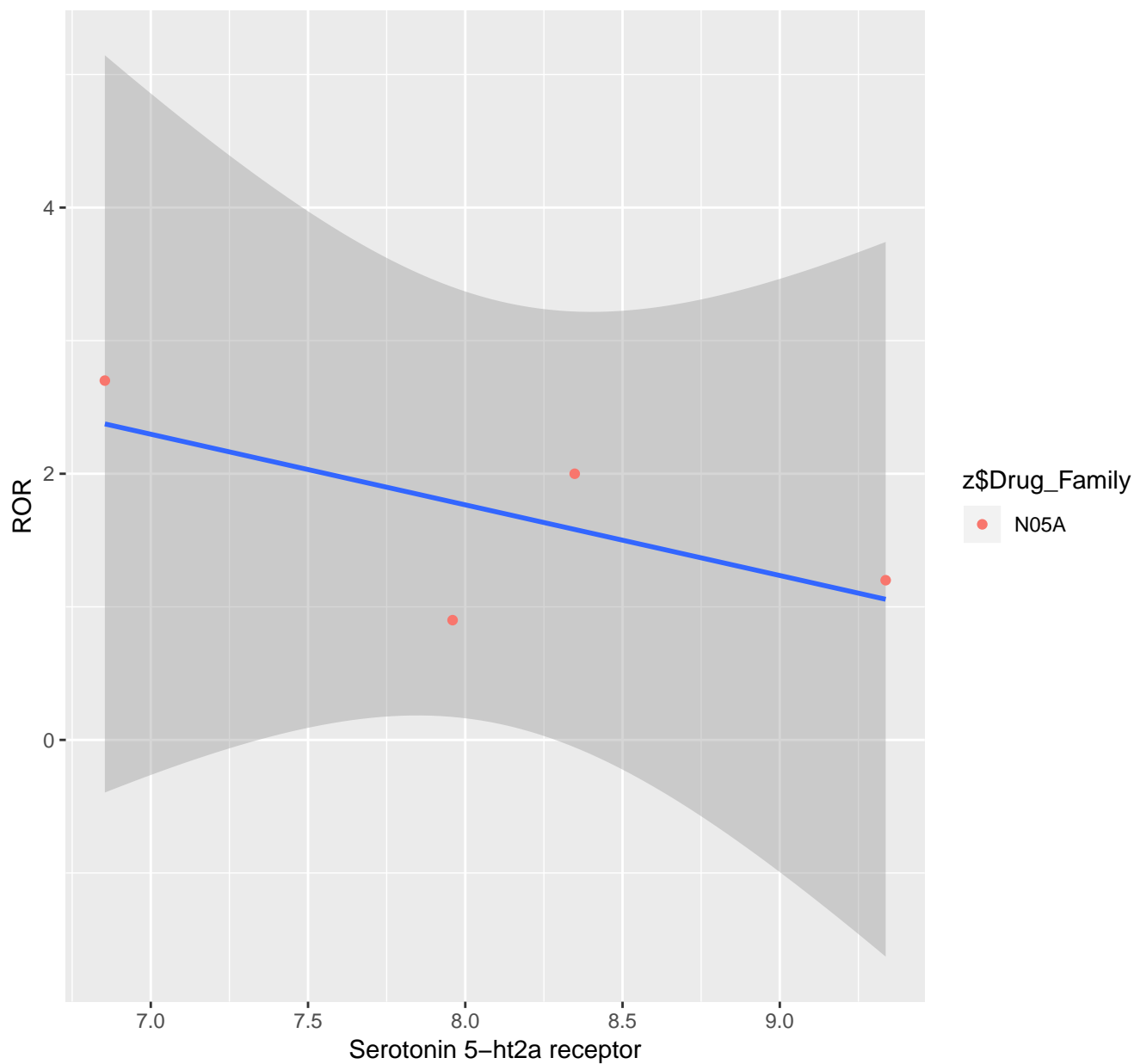
poor personal hygiene ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: -21.43    Slope: 3.99    SE: 2.13    p-value: 0.312157



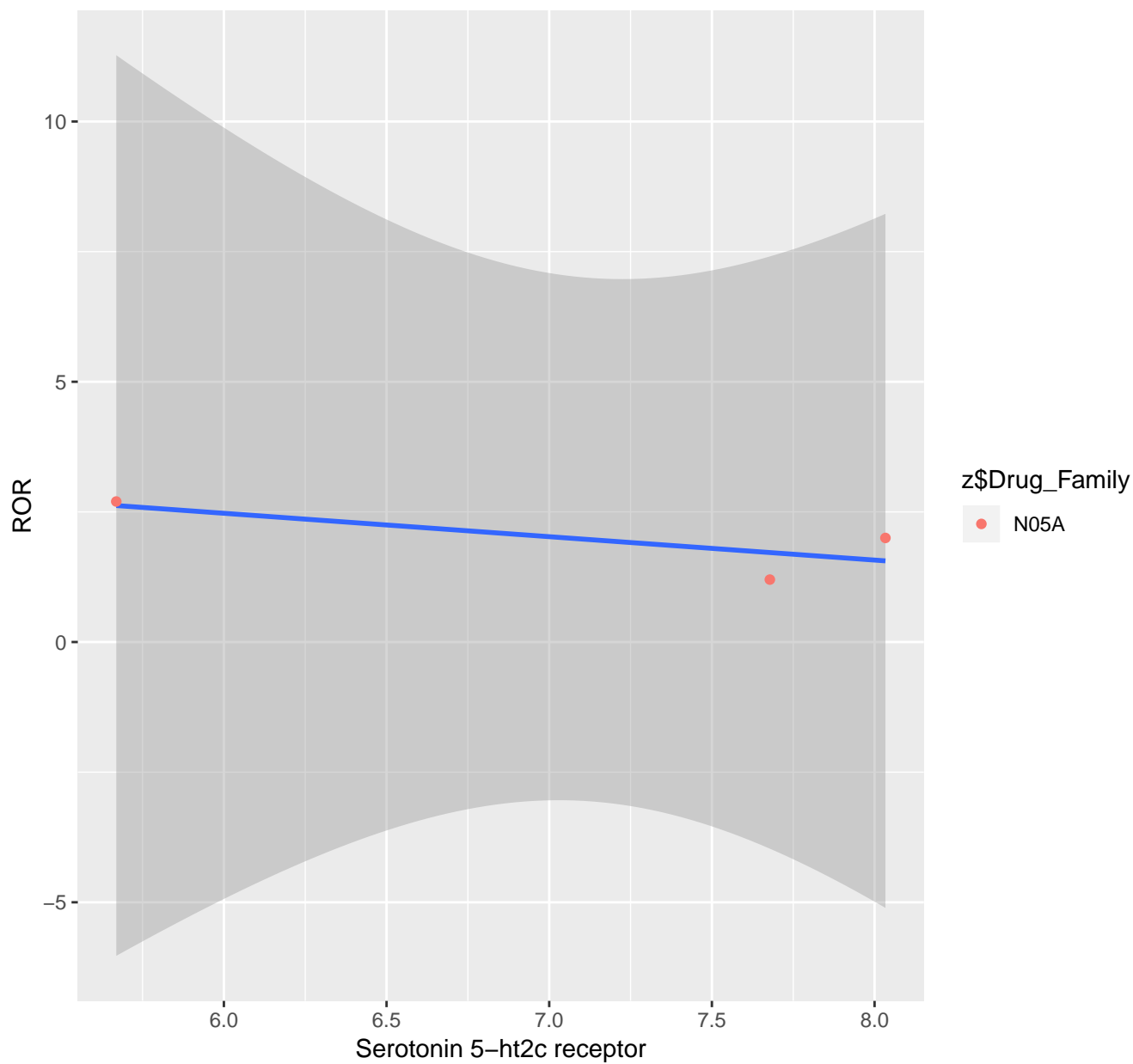
sexual abuse ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 6.01    Slope: -0.53    SE: 0.42    p-value: 0.329359



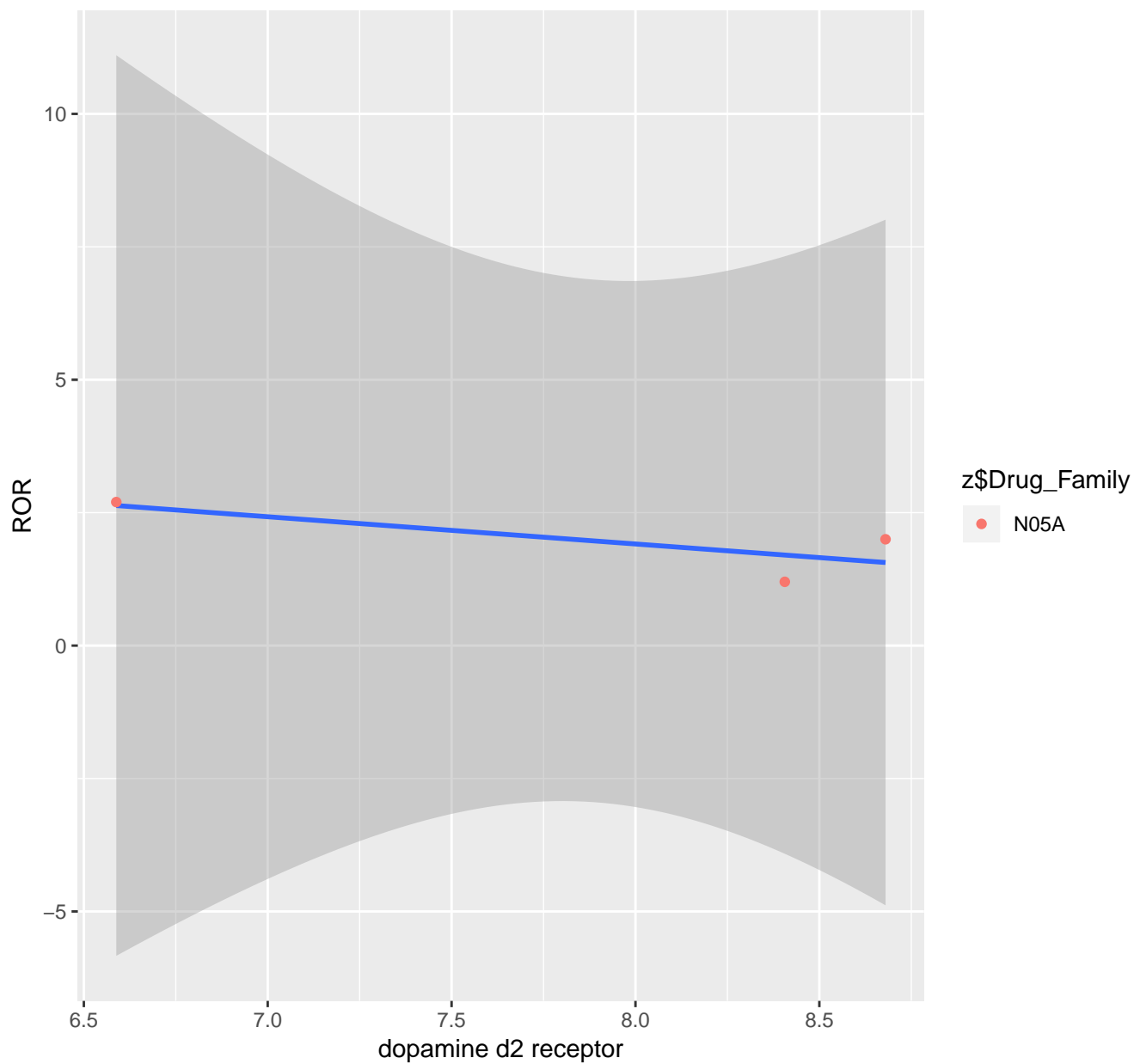
sexual abuse ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: 5.17    Slope: -0.45    SE: 0.38    p-value: 0.446817



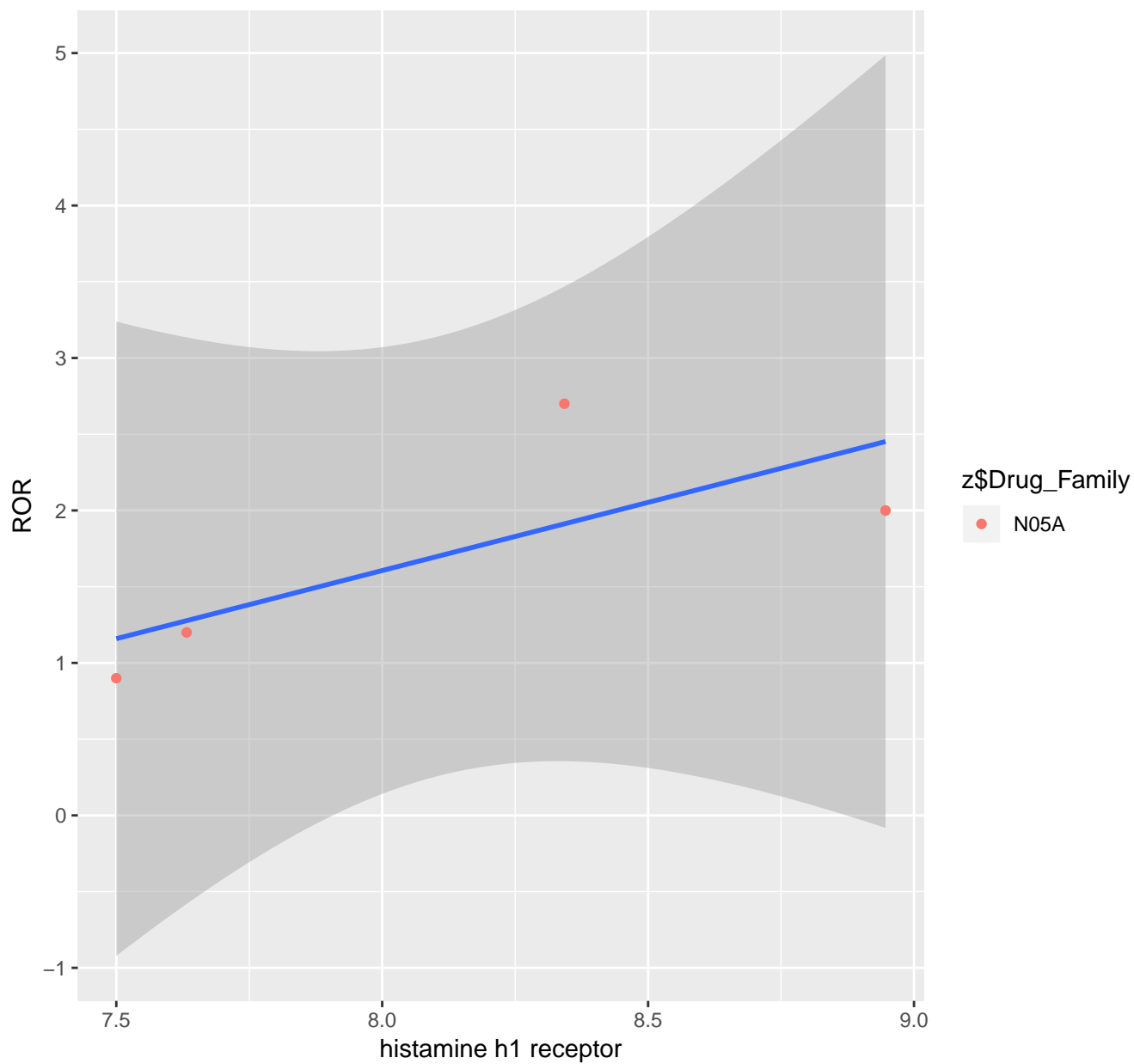
sexual abuse ~ dopamine d2 receptor [ antagonist ]

Intercept: 6.01    Slope: -0.51    SE: 0.42    p-value: 0.434717



sexual abuse ~ histamine h1 receptor [ antagonist ]

Intercept: -5.55    Slope: 0.89    SE: 0.58    p-value: 0.260744





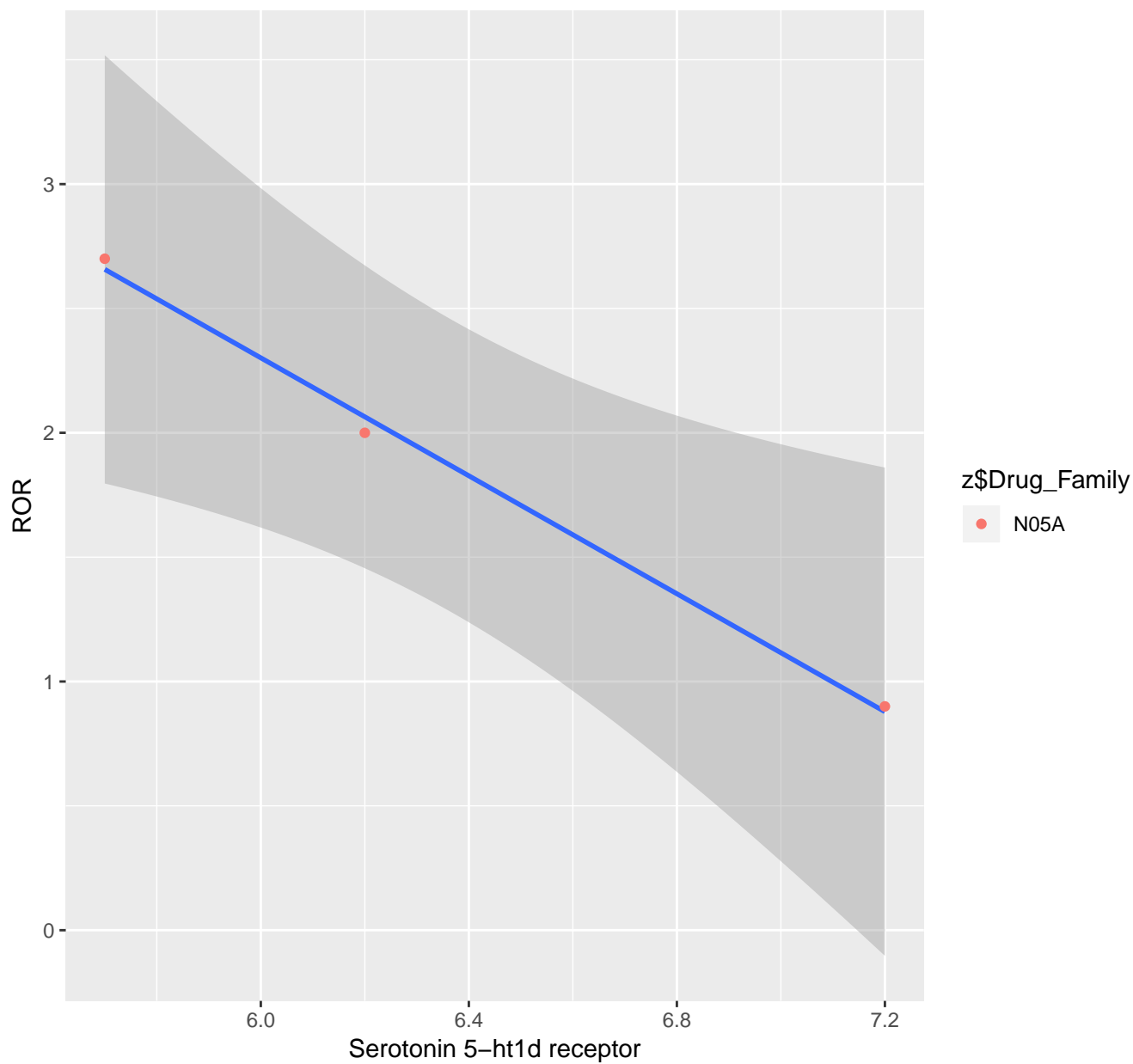
sexual abuse ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: 9.42

Slope: -1.19

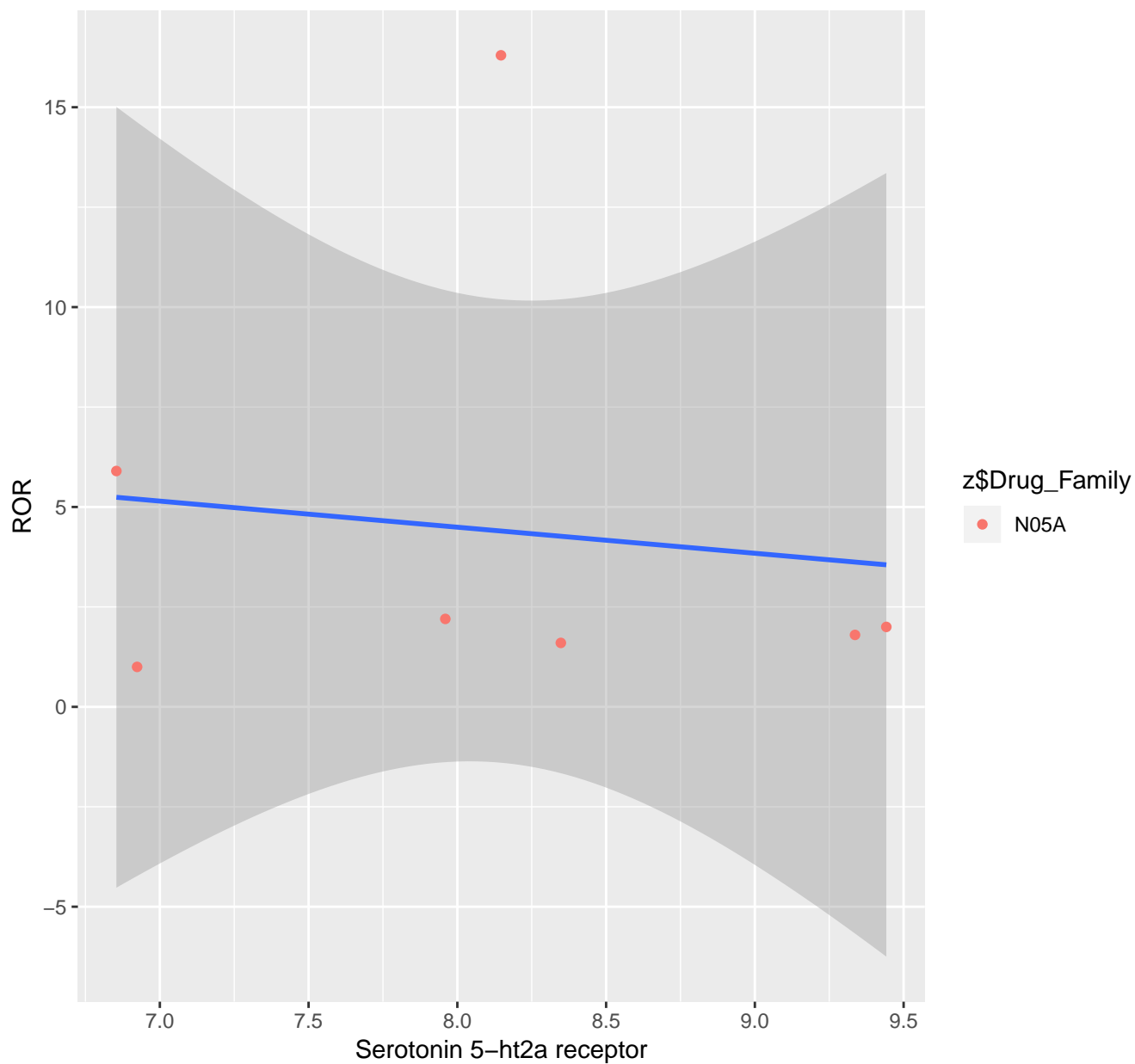
SE: 0.07

p-value: 0.039803



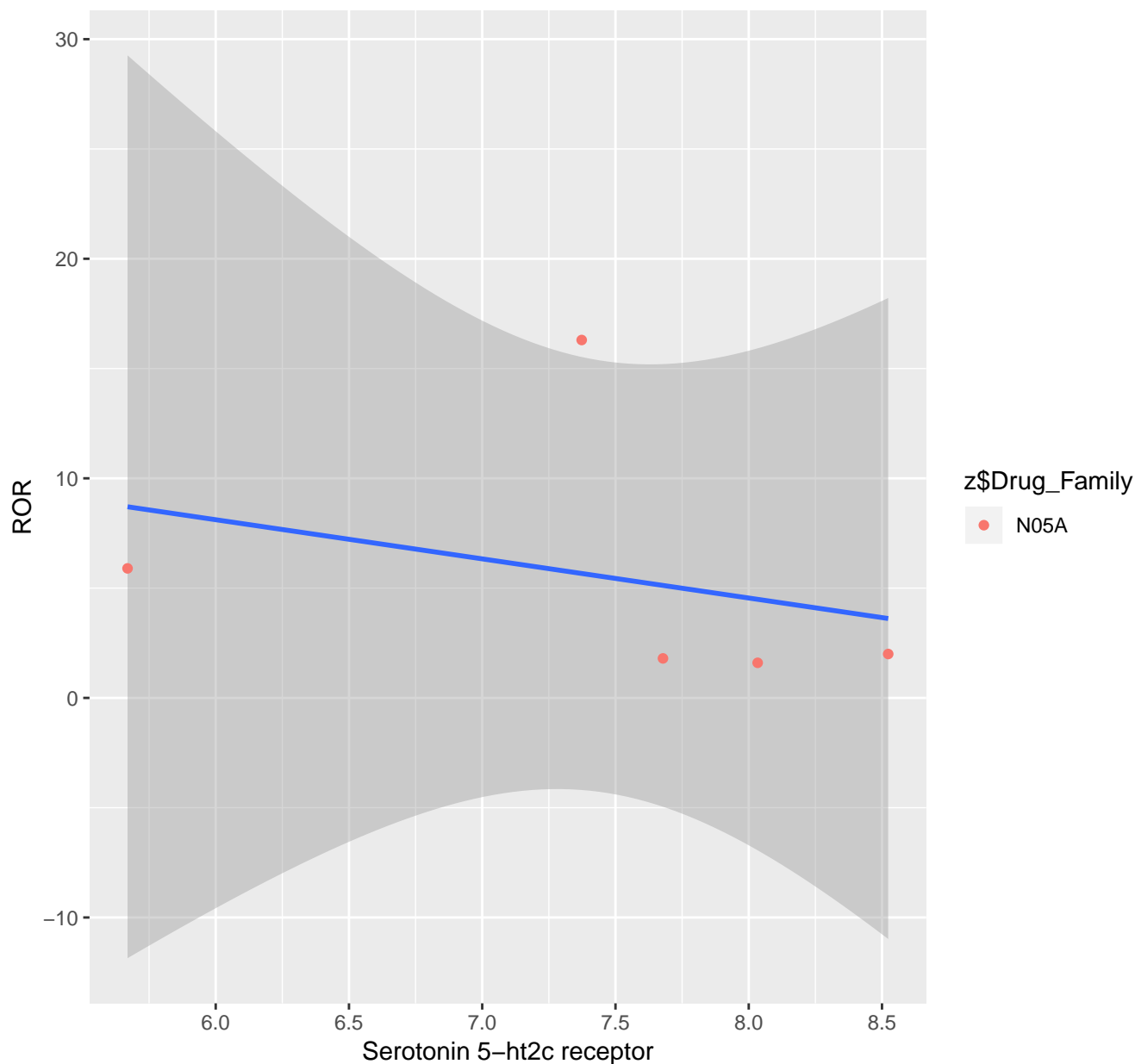
social anxiety disorder ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 9.72    Slope: -0.65    SE: 2.37    p-value: 0.794015



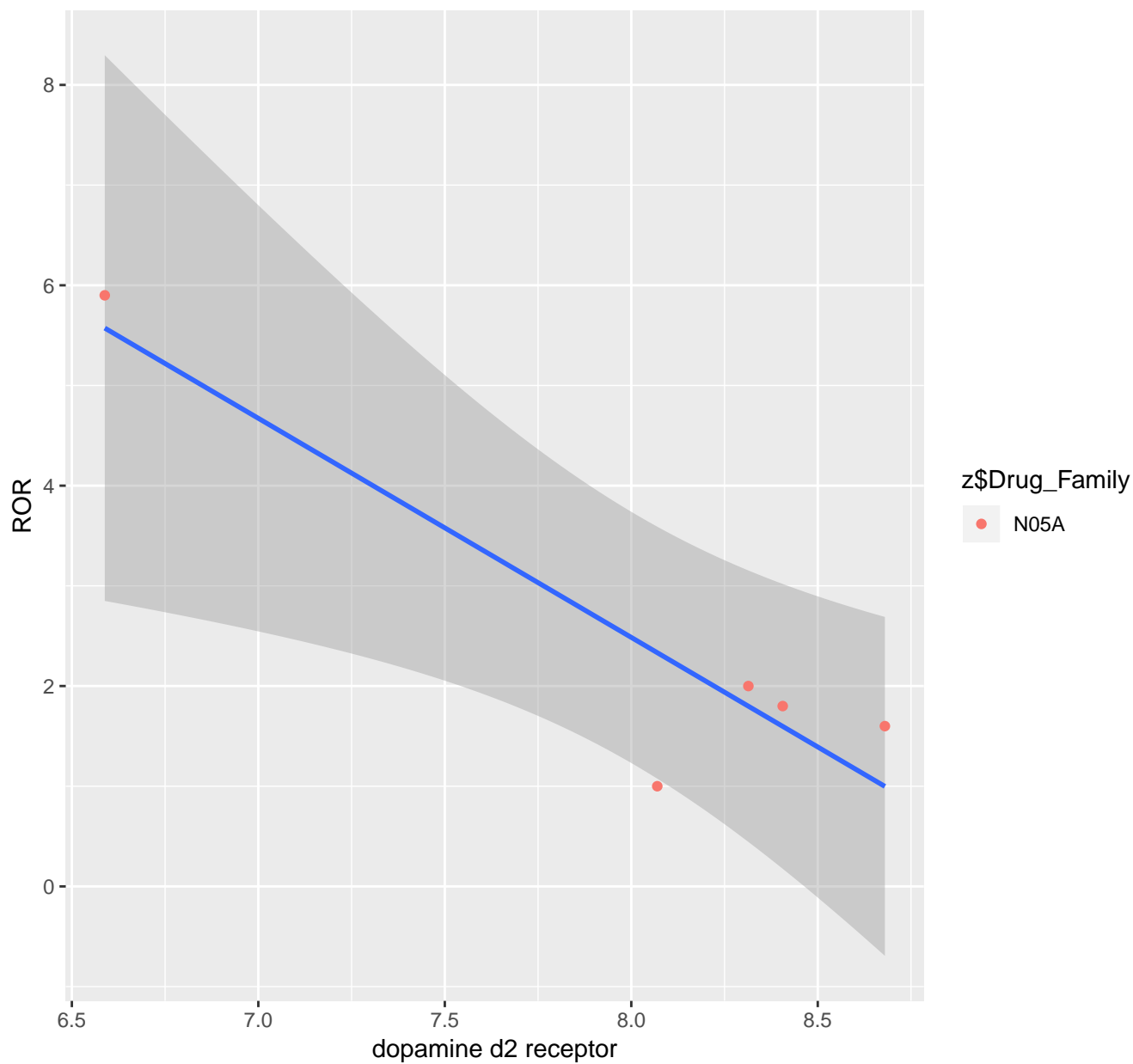
social anxiety disorder ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: 18.81    Slope: -1.78    SE: 3.18    p-value: 0.613789



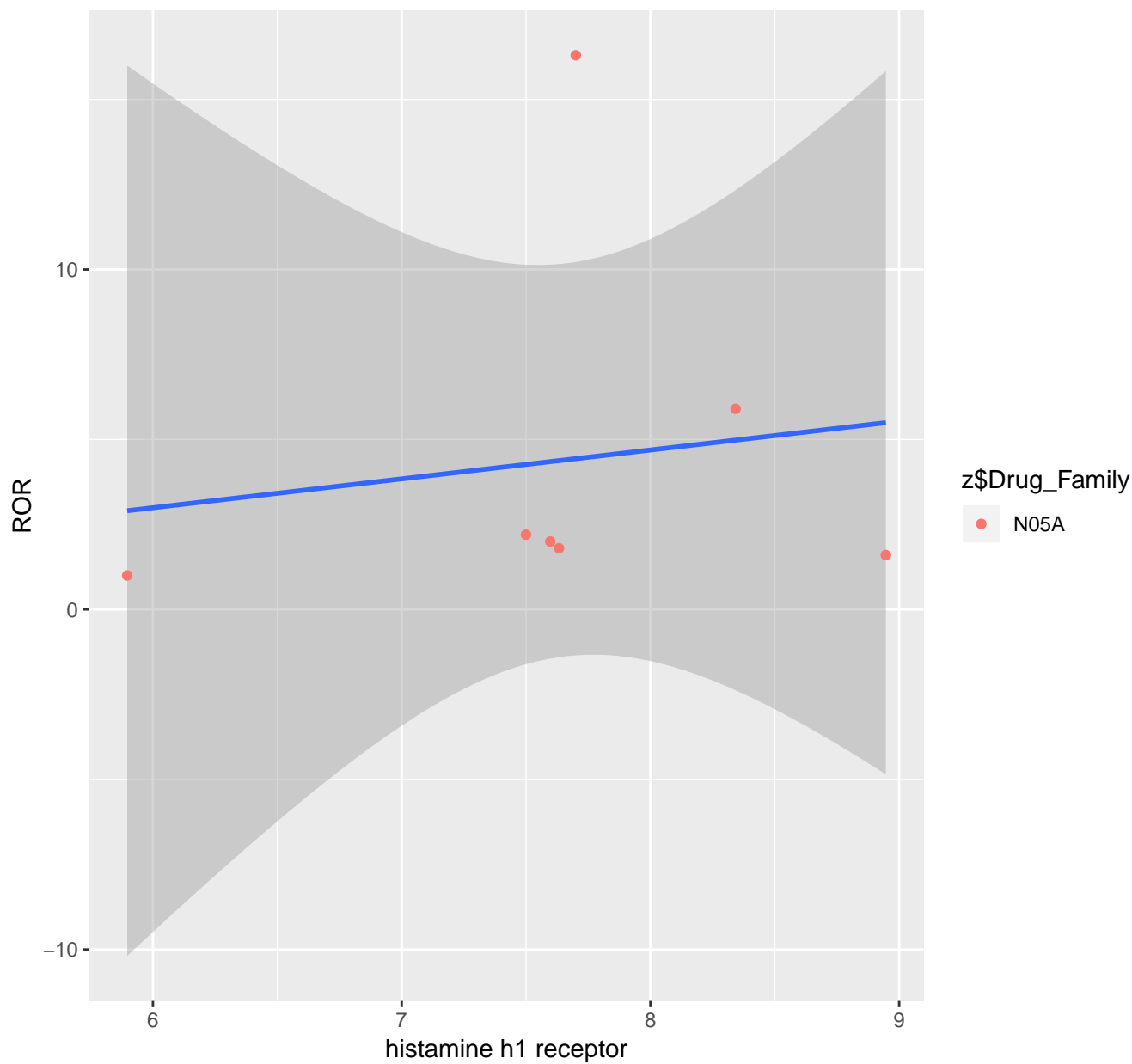
social anxiety disorder ~ dopamine d2 receptor [ antagonist ]

Intercept: 19.98    Slope: -2.19    SE: 0.53    p-value: 0.026296



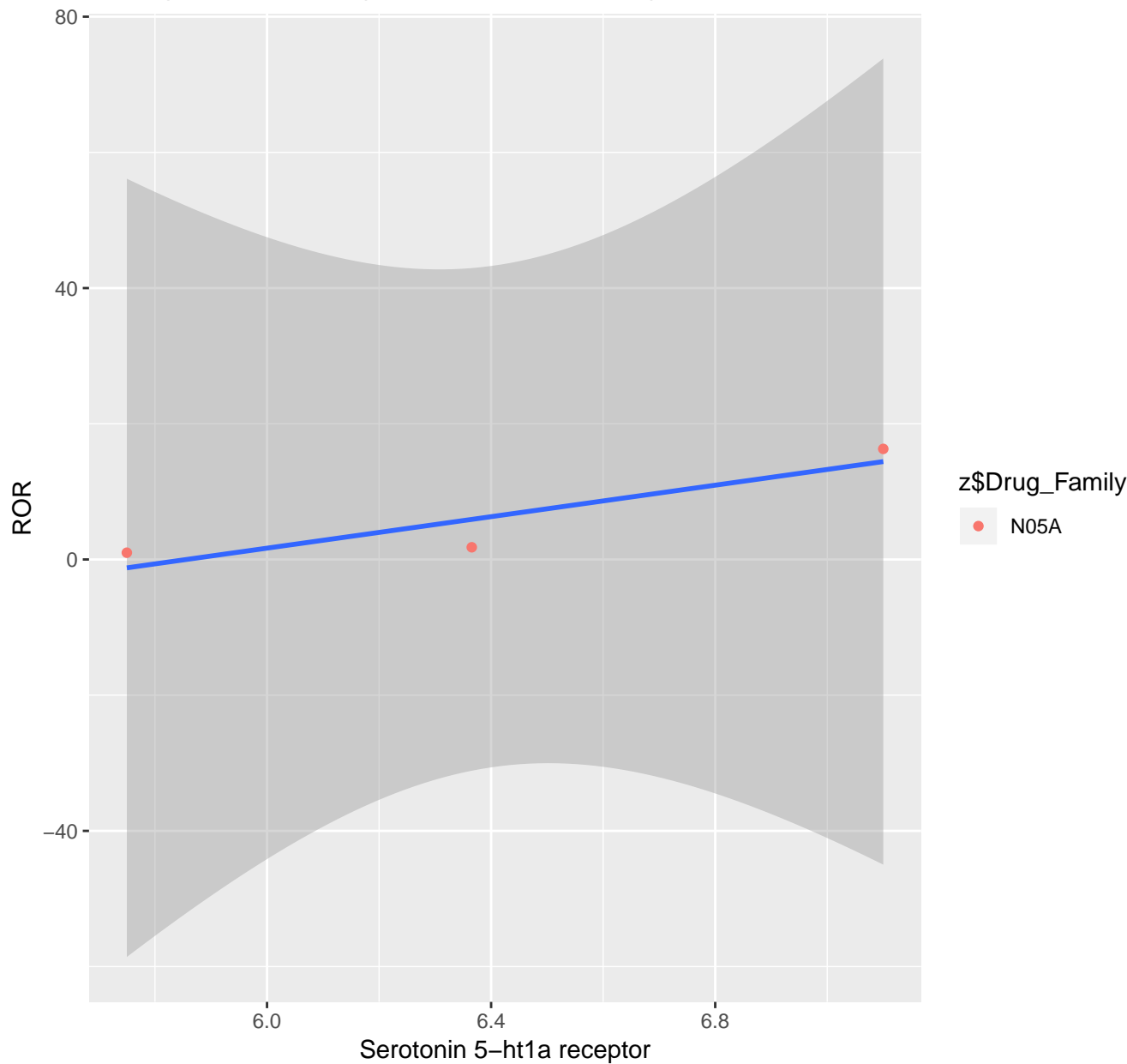
social anxiety disorder ~ histamine h1 receptor [ antagonist ]

Intercept: -2.1    Slope: 0.85    SE: 2.59    p-value: 0.756572



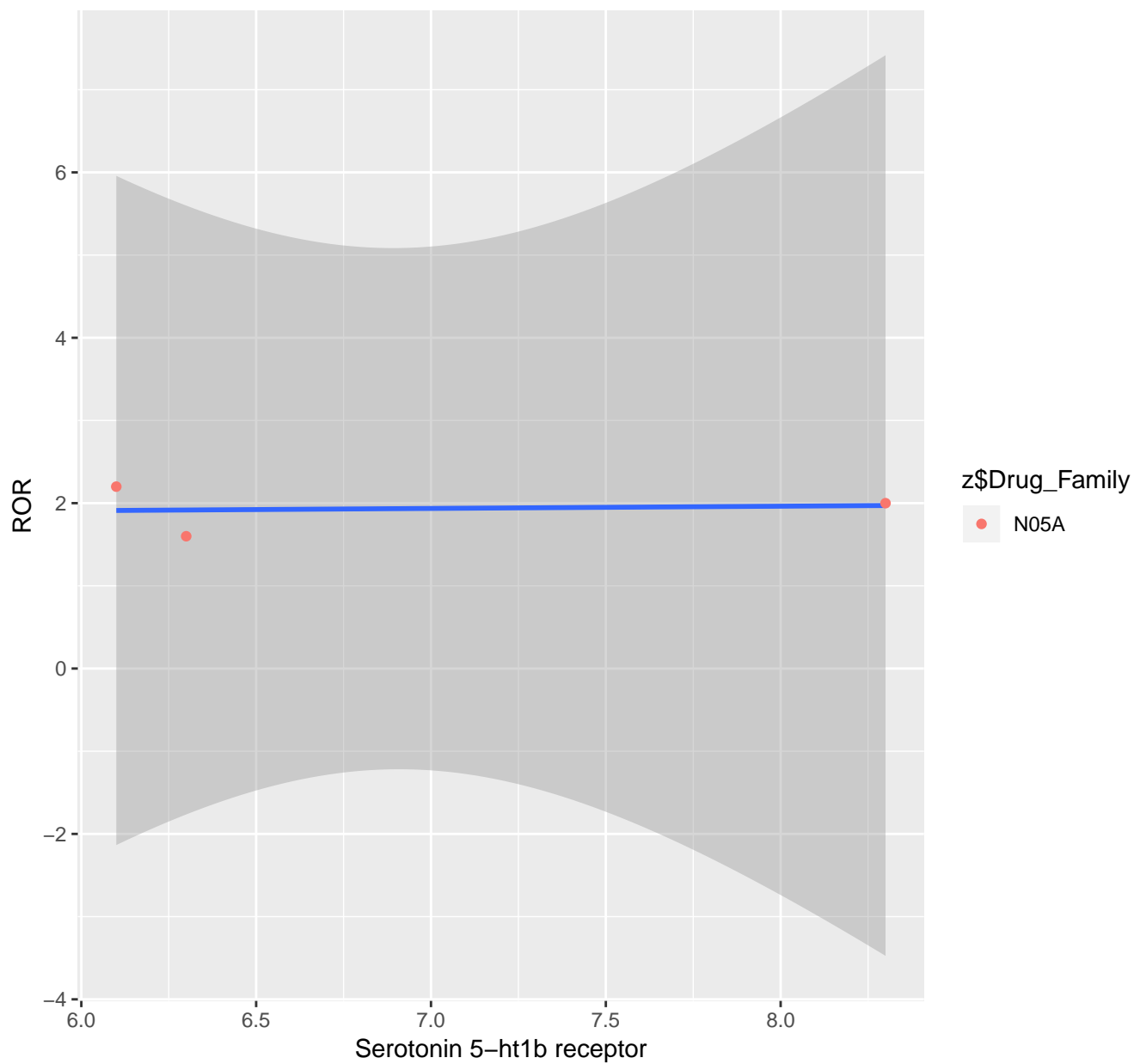
social anxiety disorder ~ Serotonin 5-ht1a receptor [ antagonist ]

Intercept: -67.93    Slope: 11.6    SE: 5.27    p-value: 0.271413



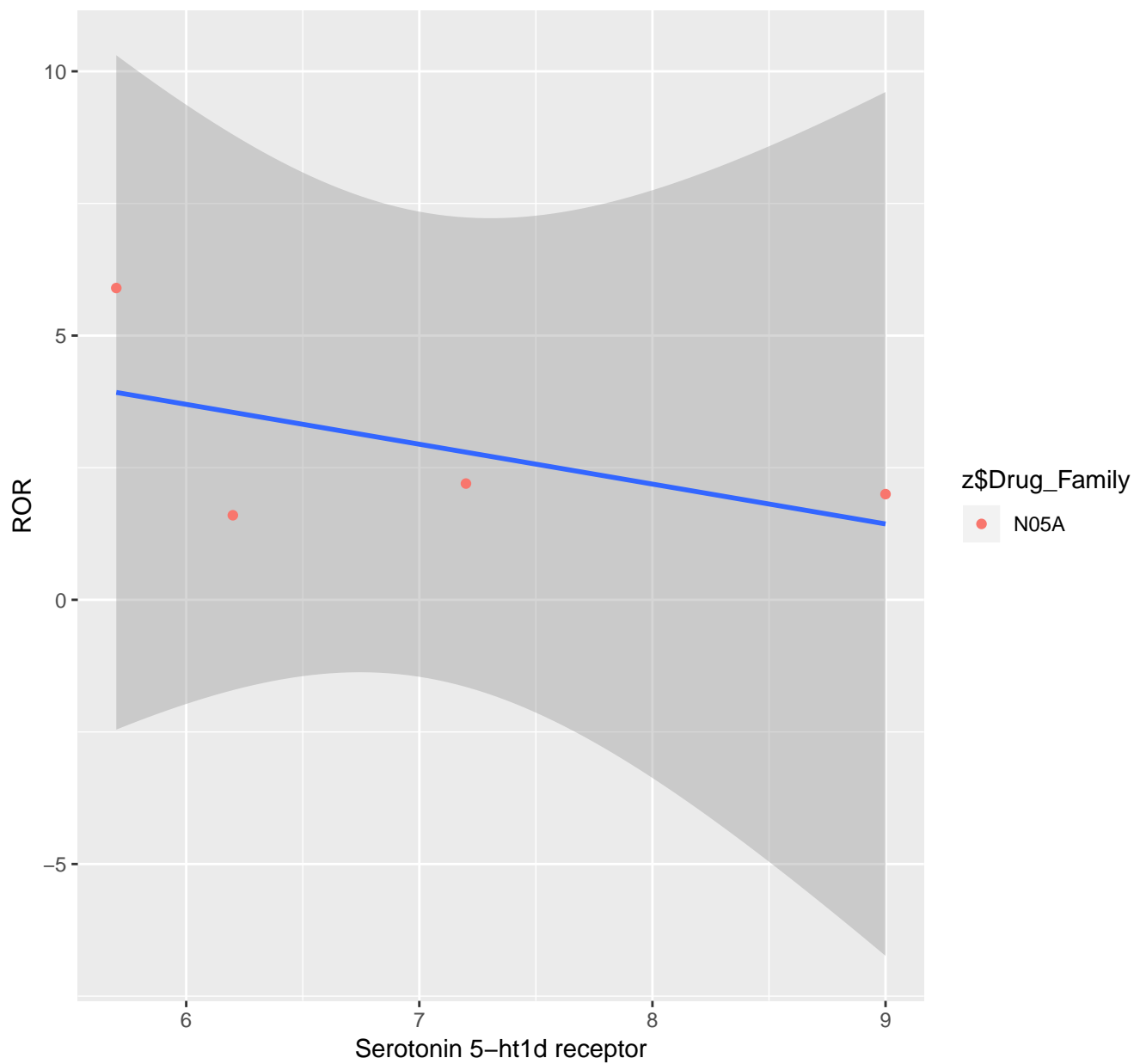
social anxiety disorder ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: 1.75    Slope: 0.03    SE: 0.25    p-value: 0.931351



social anxiety disorder ~ Serotonin 5-ht1d receptor [ agonist ]

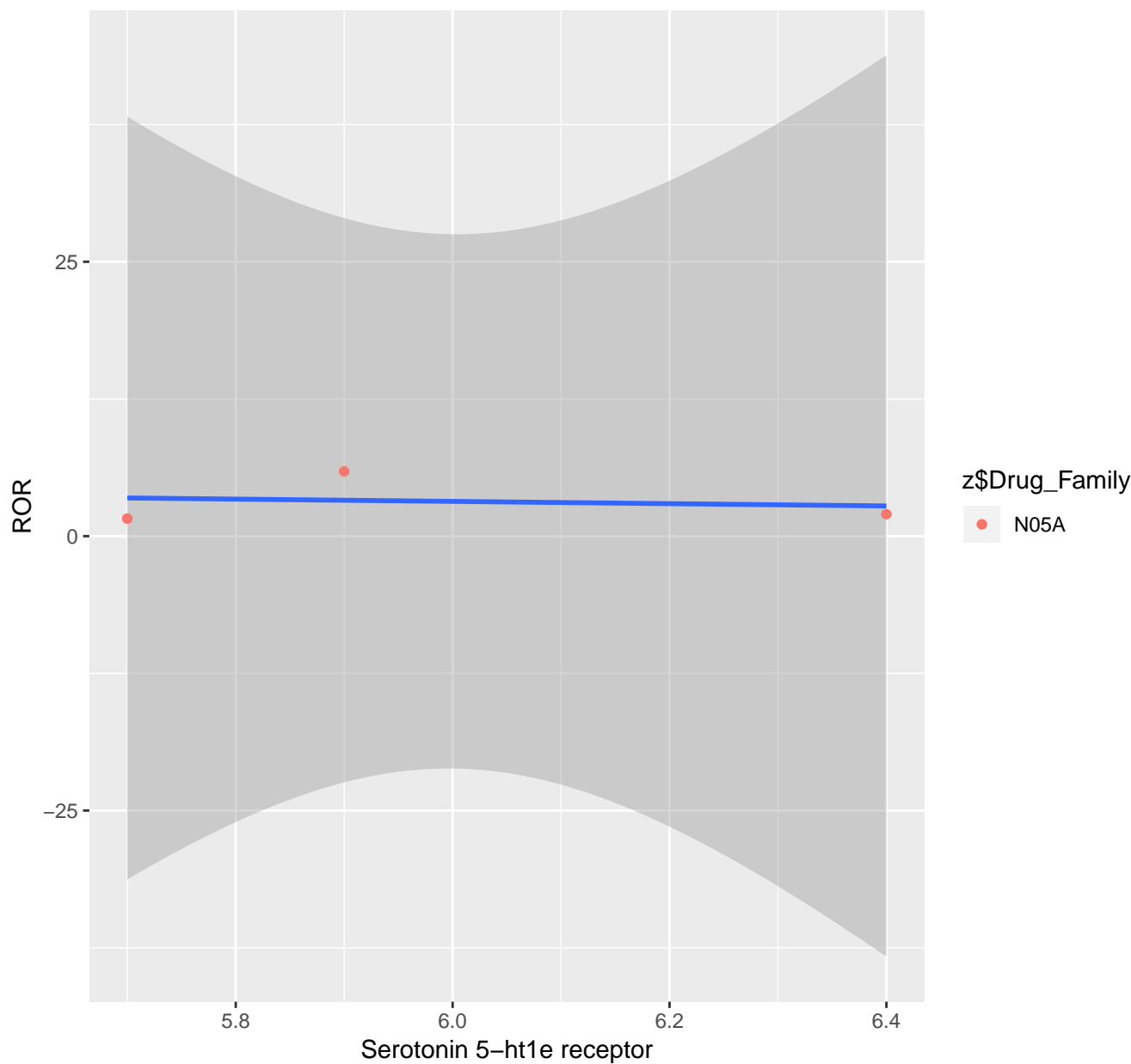
Intercept: 8.22    Slope:  $-0.75$     SE: 0.81    p-value: 0.450309





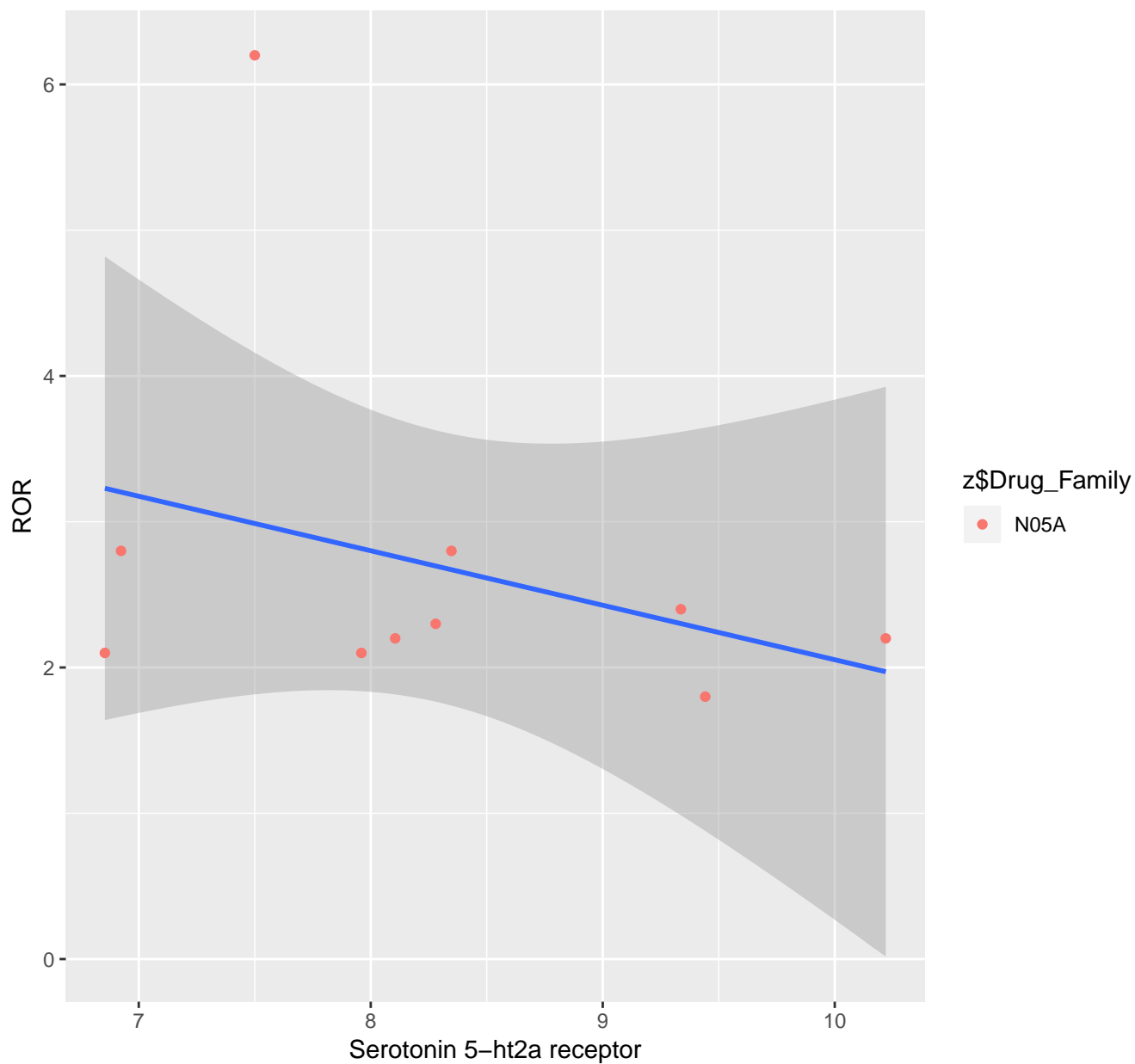
social anxiety disorder ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: 9.4    Slope: -1.04    SE: 6.51    p-value: 0.89924



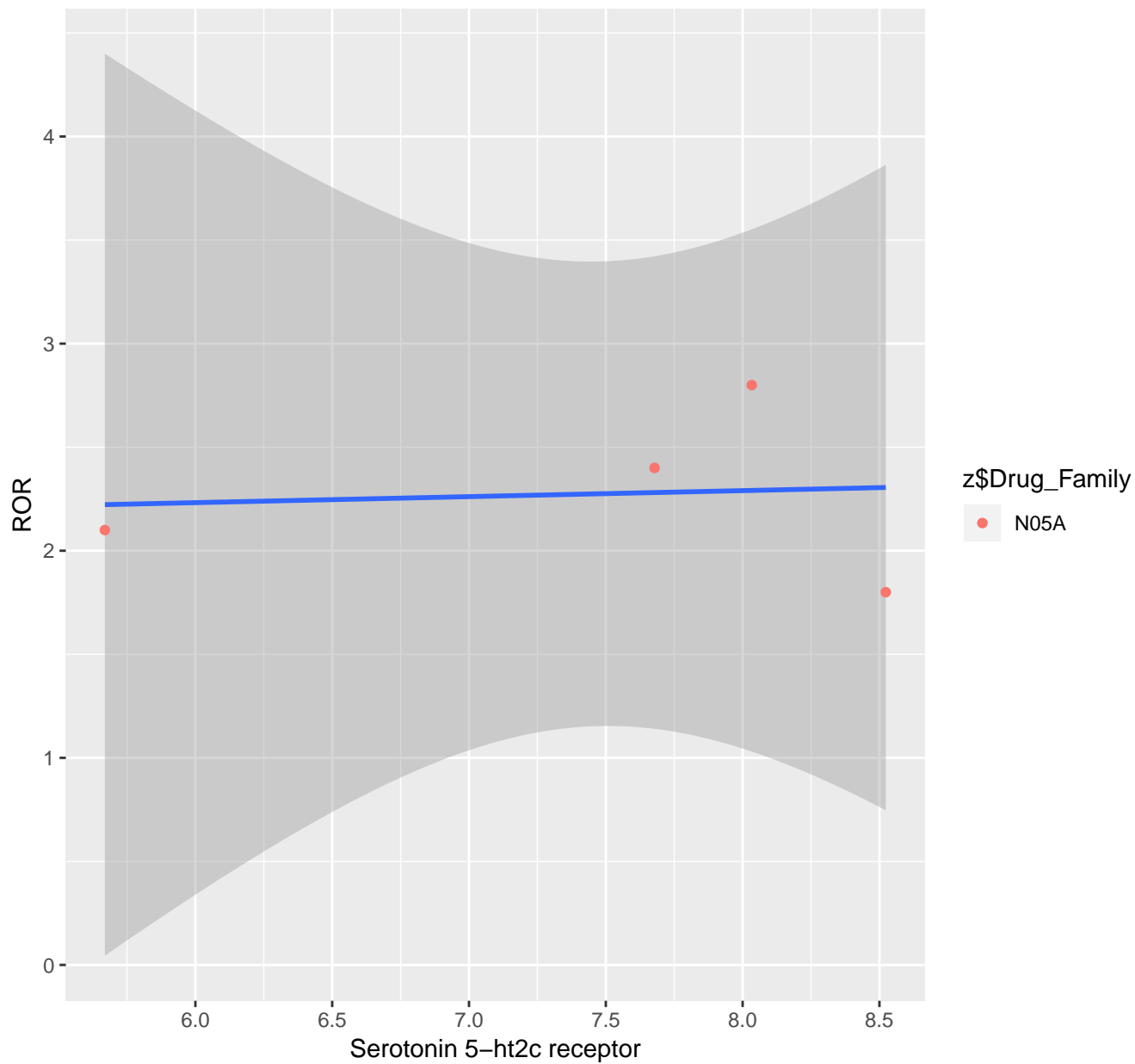
social avoidant behaviour ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 5.79    Slope:  $-0.37$     SE: 0.39    p-value: 0.363013



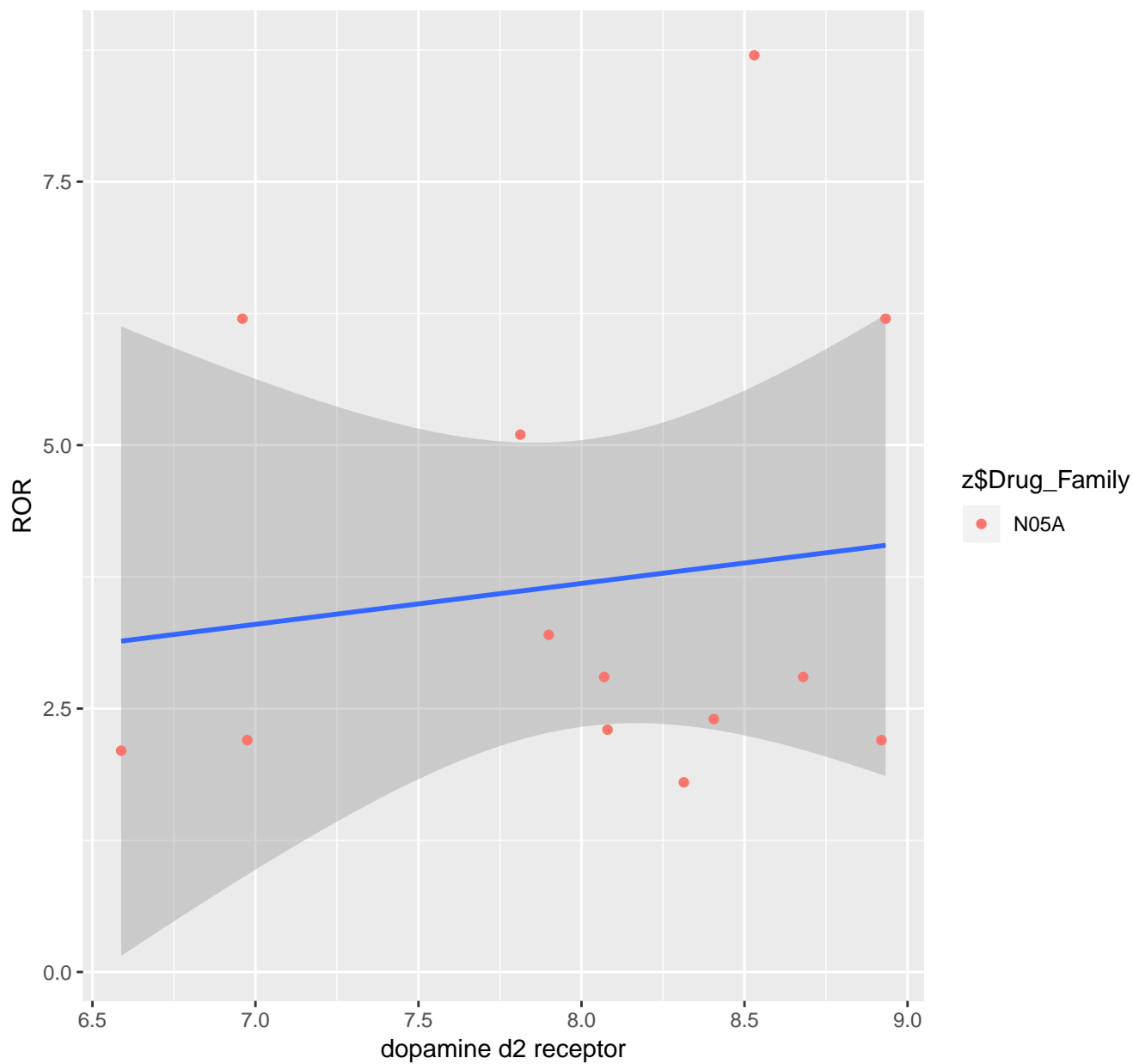
social avoidant behaviour ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: 2.06    Slope: 0.03    SE: 0.24    p-value: 0.914904



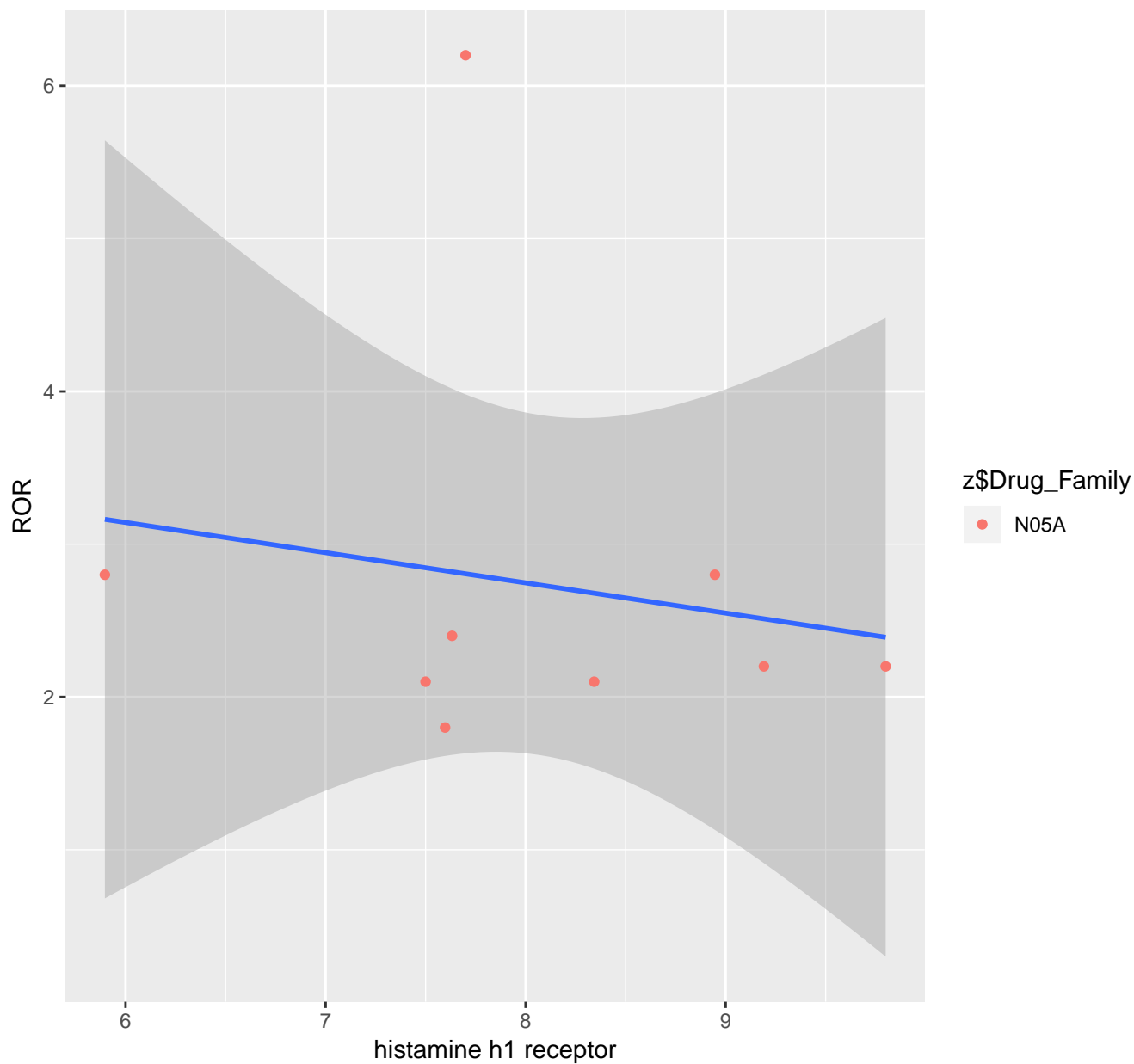
social avoidant behaviour ~ dopamine d2 receptor [ antagonist ]

Intercept: 0.59    Slope: 0.39    SE: 0.85    p-value: 0.656391



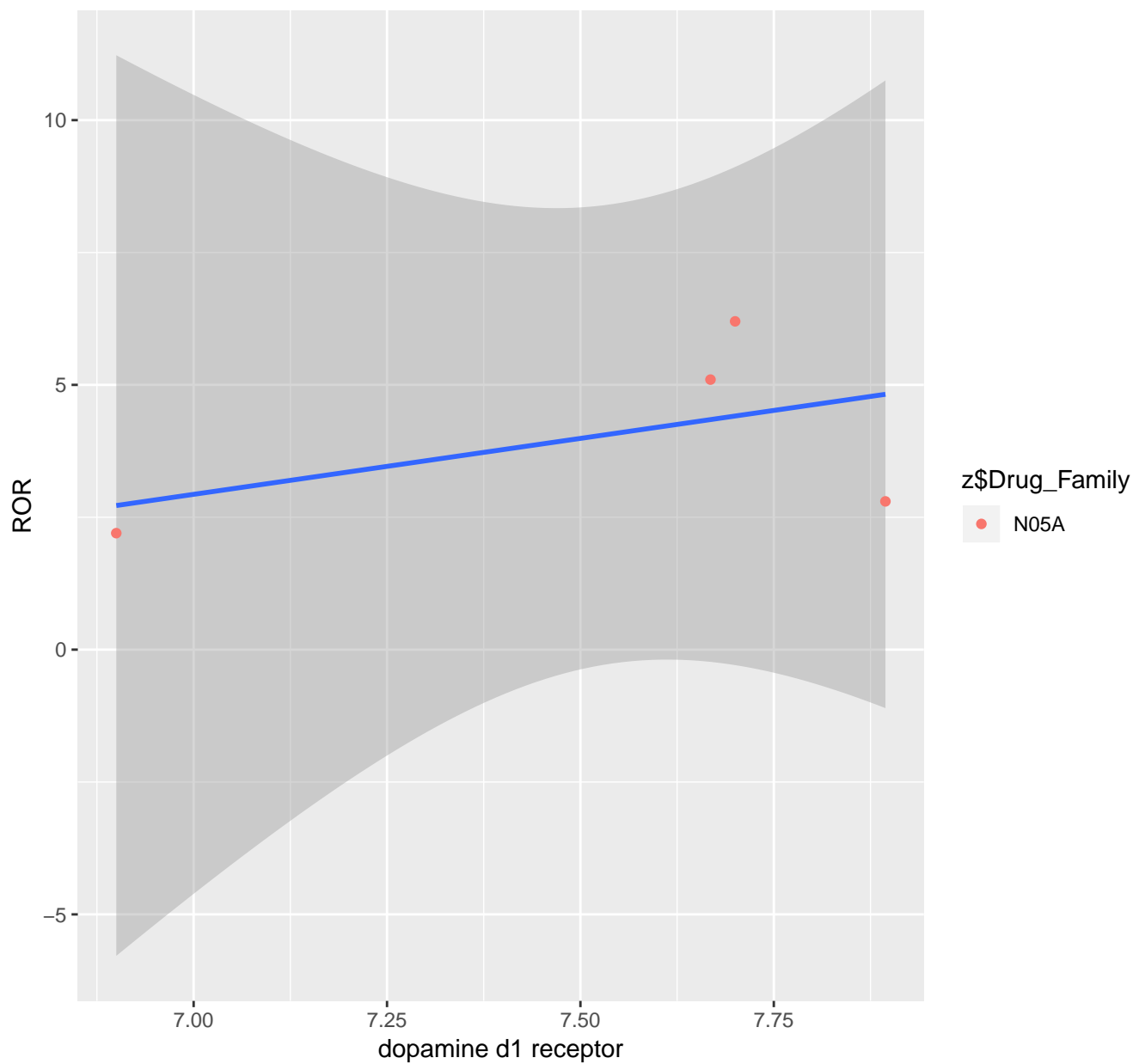
social avoidant behaviour ~ histamine h1 receptor [ antagonist ]

Intercept: 4.33    Slope: -0.2    SE: 0.43    p-value: 0.660929



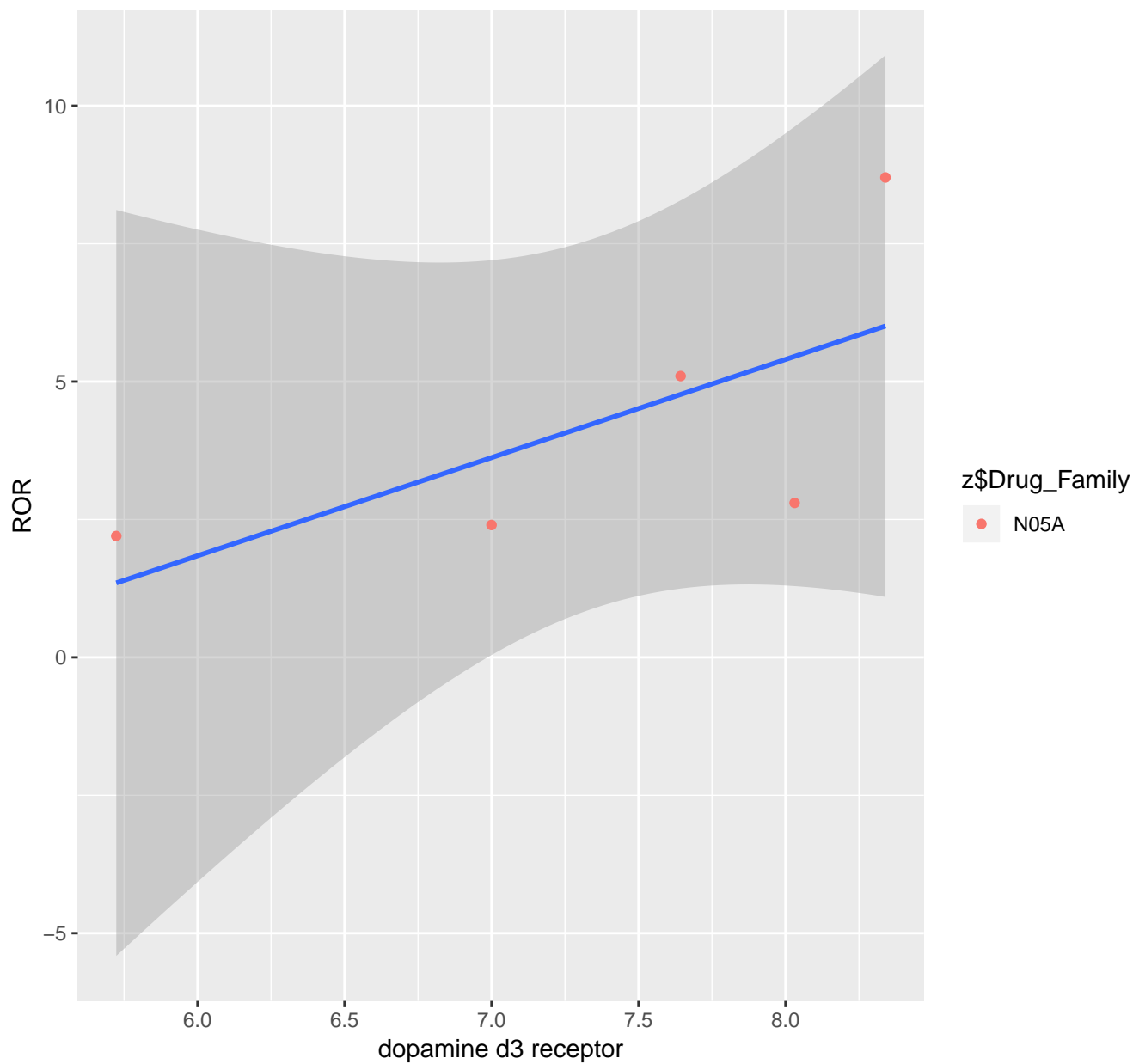
social avoidant behaviour ~ dopamine d1 receptor [ antagonist ]

Intercept: -11.86    Slope: 2.11    SE: 2.65    p-value: 0.509401



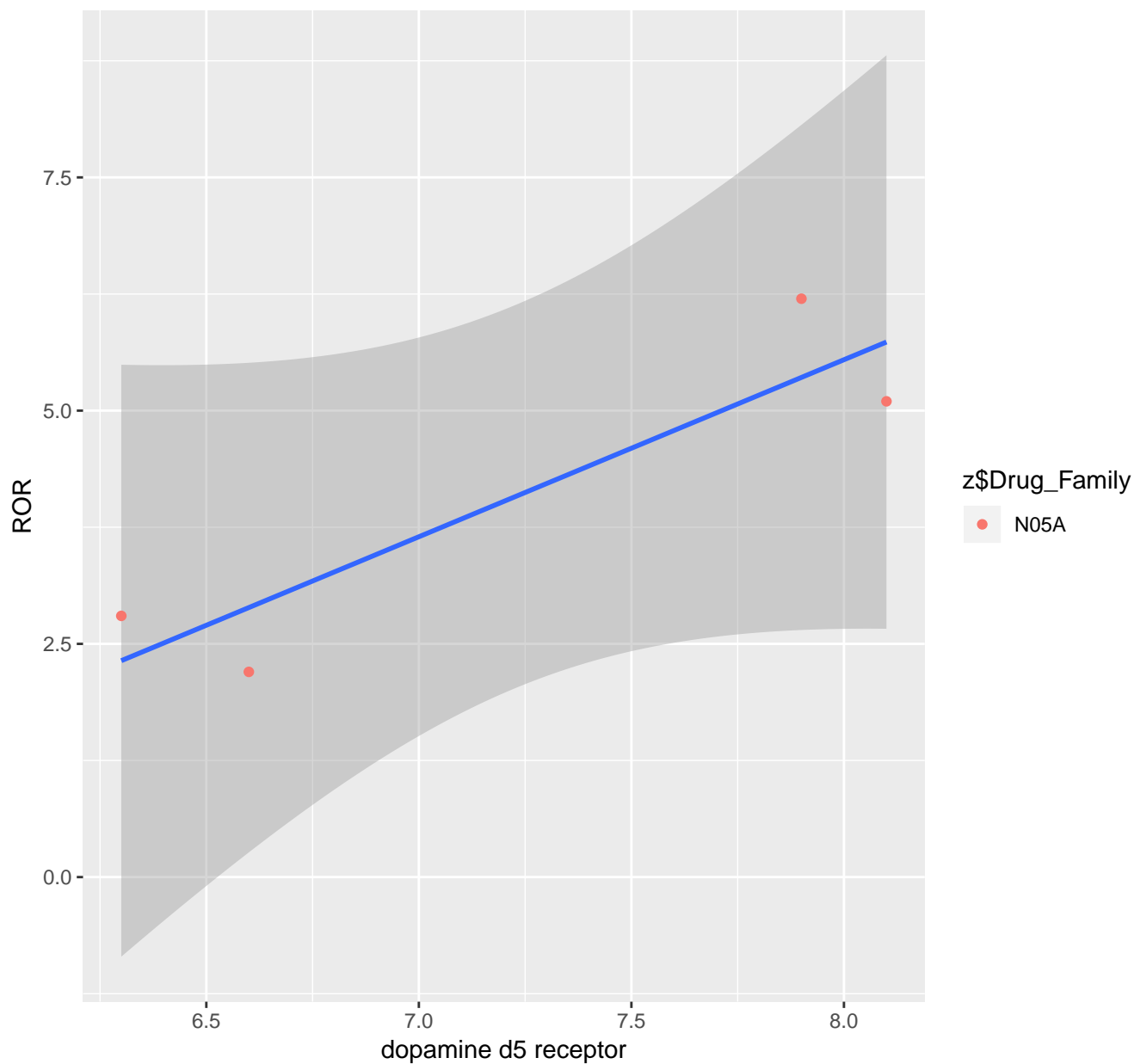
social avoidant behaviour ~ dopamine d3 receptor [ antagonist ]

Intercept: -8.84    Slope: 1.78    SE: 1.14    p-value: 0.215206



social avoidant behaviour ~ dopamine d5 receptor [ antagonist ]

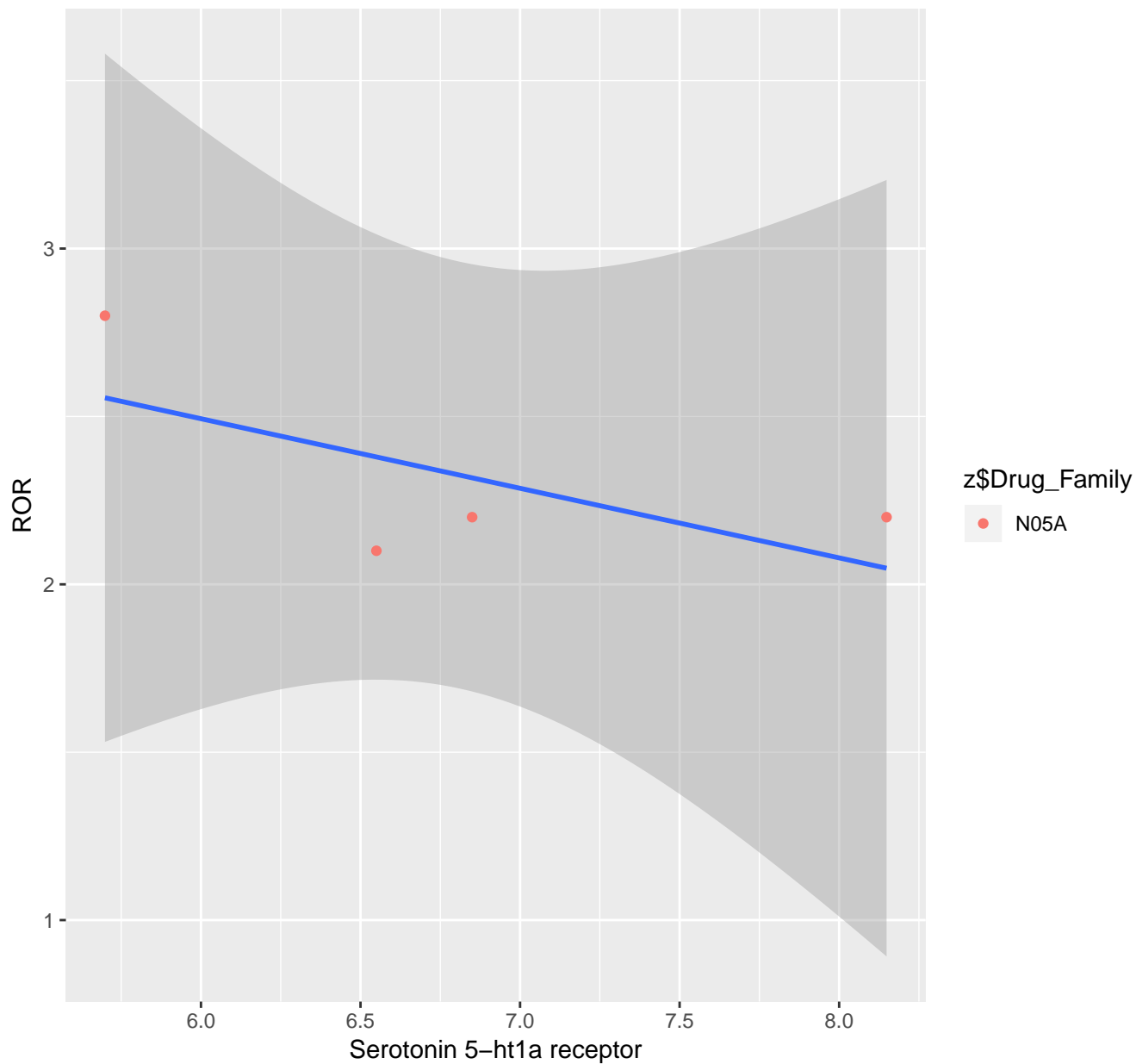
Intercept: -9.64    Slope: 1.9    SE: 0.61    p-value: 0.089028





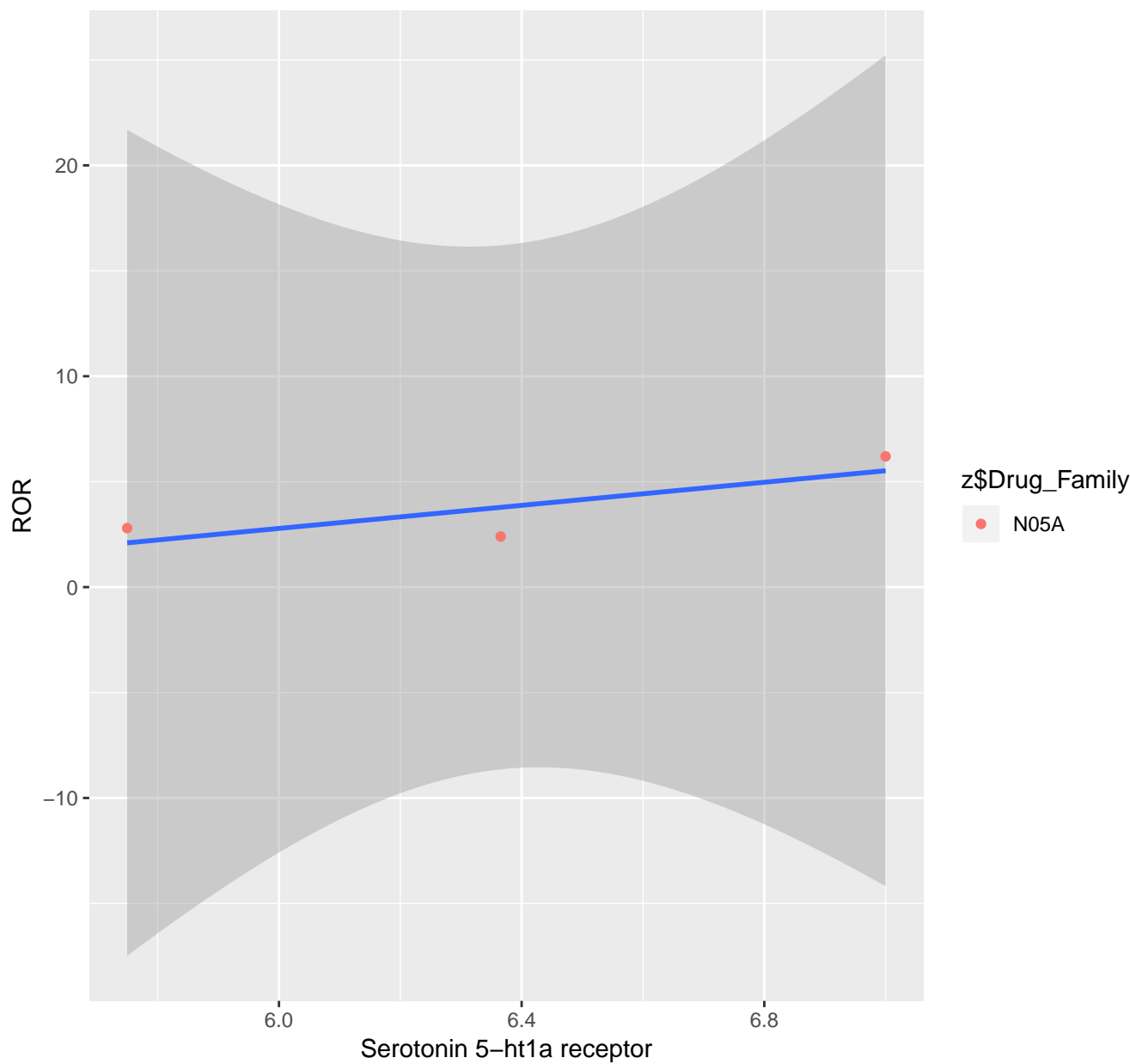
social avoidant behaviour ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: 3.74    Slope: -0.21    SE: 0.17    p-value: 0.342524



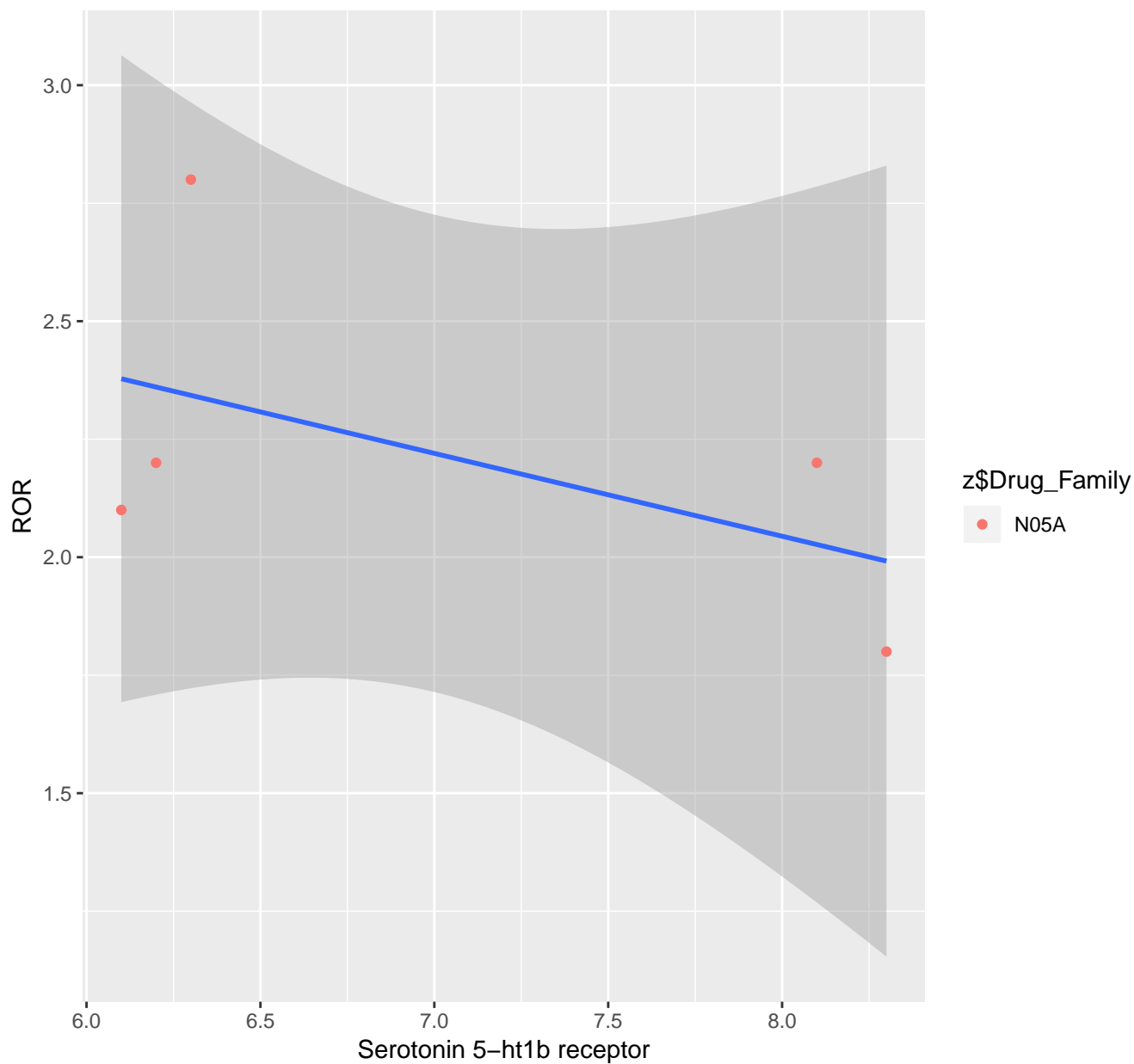
social avoidant behaviour ~ Serotonin 5-ht1a receptor [ antagonist ]

Intercept: -13.63    Slope: 2.74    SE: 1.92    p-value: 0.388846



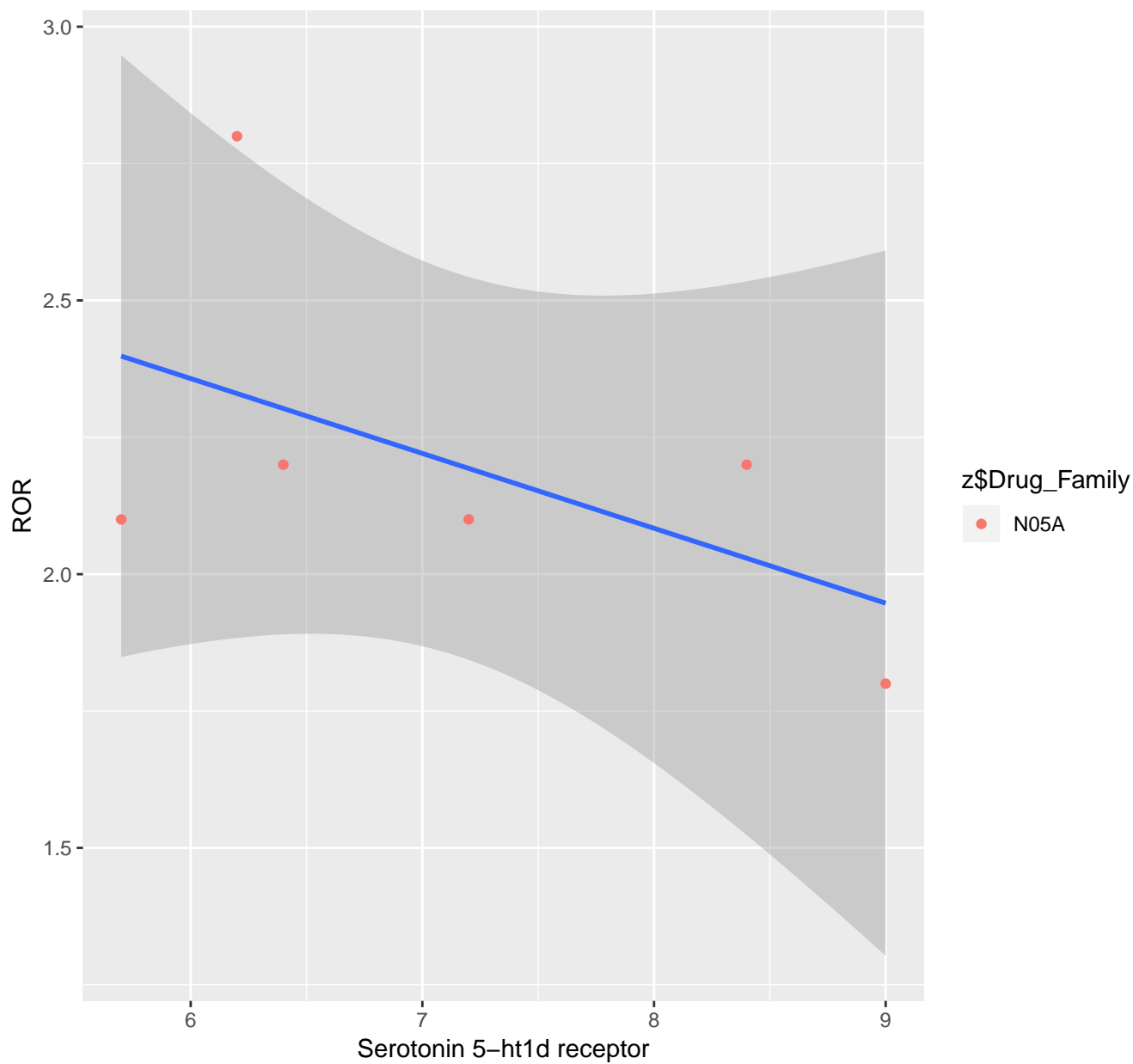
social avoidant behaviour ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: 3.45    Slope: -0.18    SE: 0.16    p-value: 0.356411



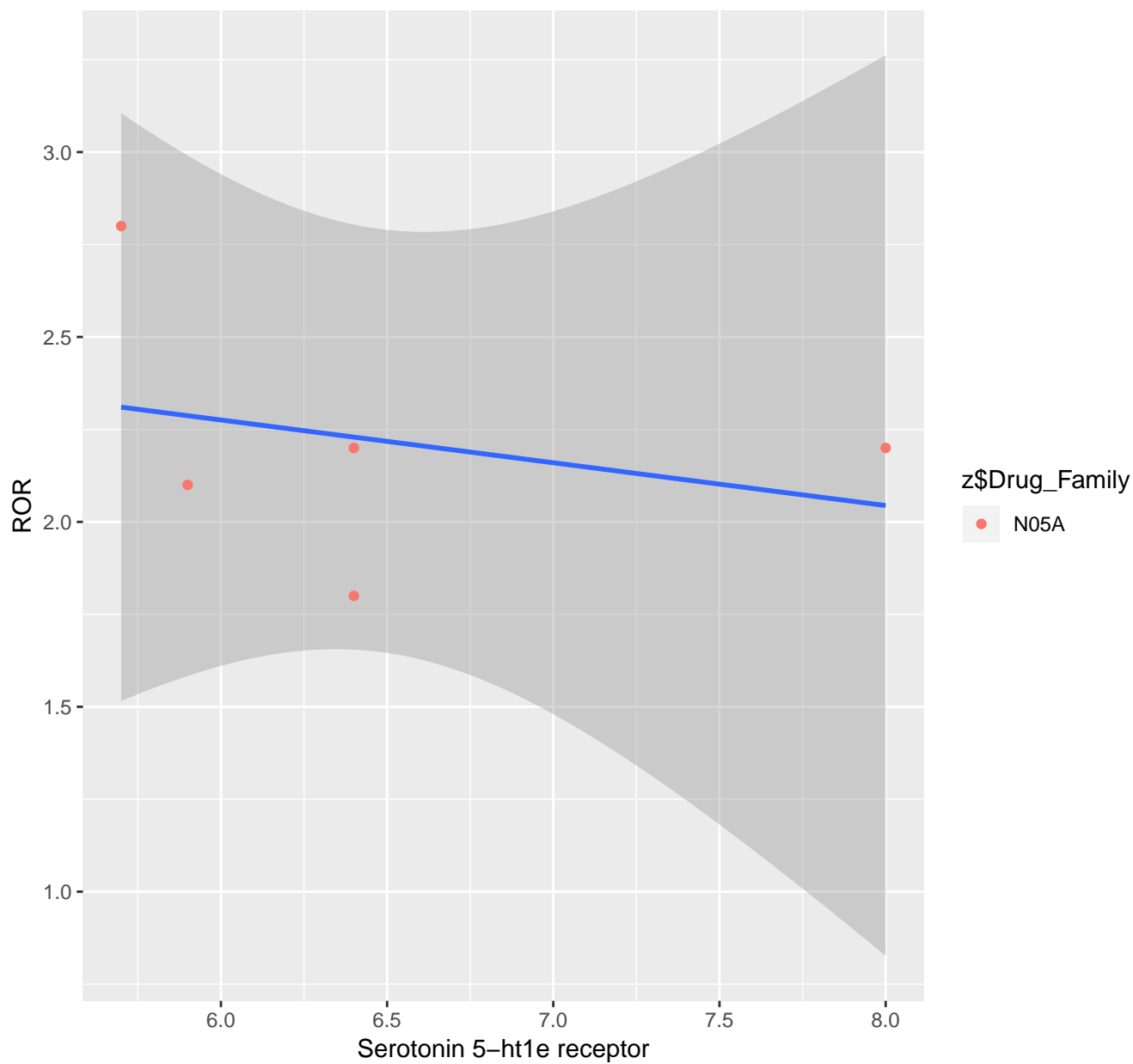
social avoidant behaviour ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: 3.18    Slope: -0.14    SE: 0.11    p-value: 0.264124



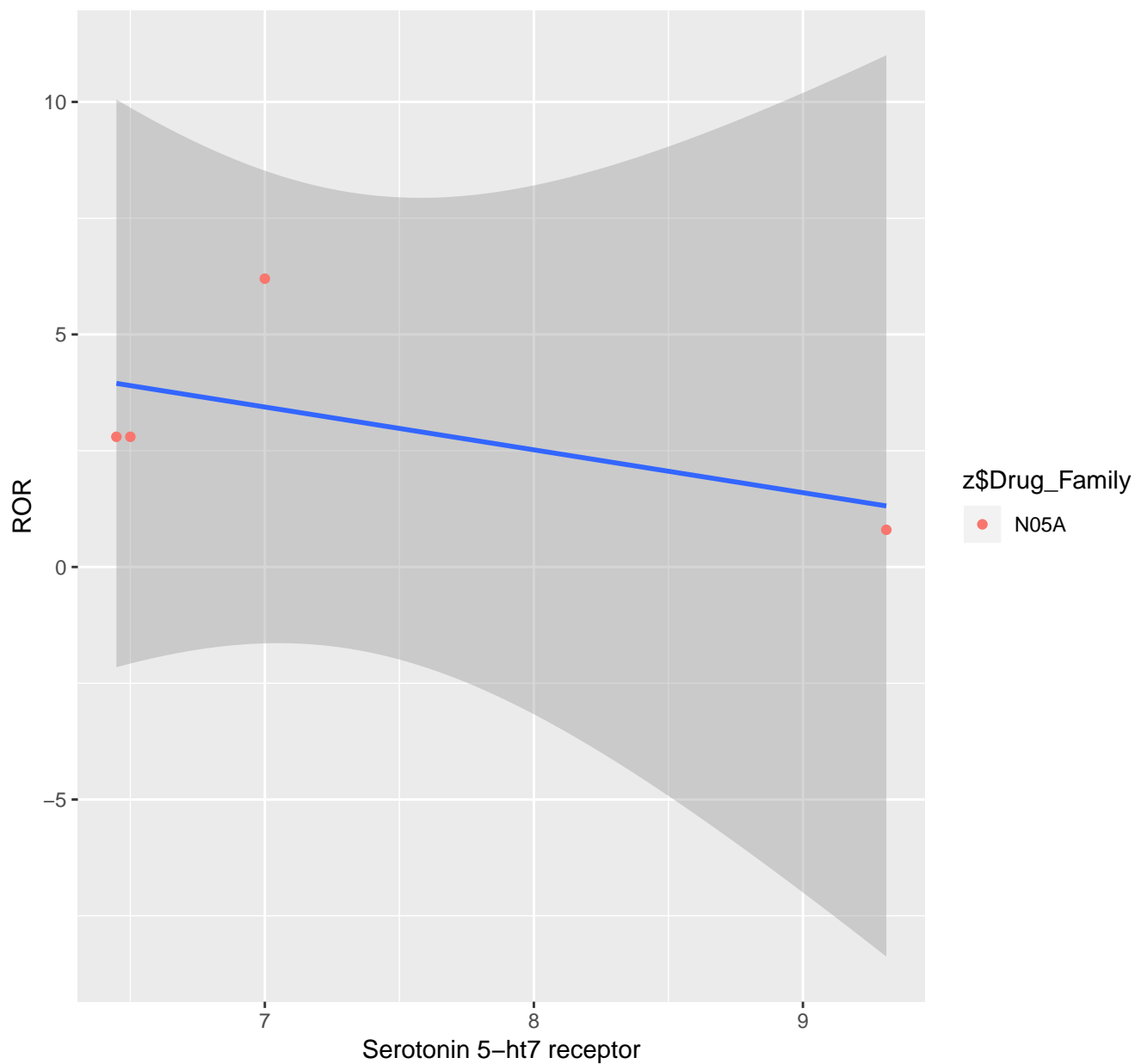
social avoidant behaviour ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: 2.97    Slope: -0.12    SE: 0.22    p-value: 0.638731



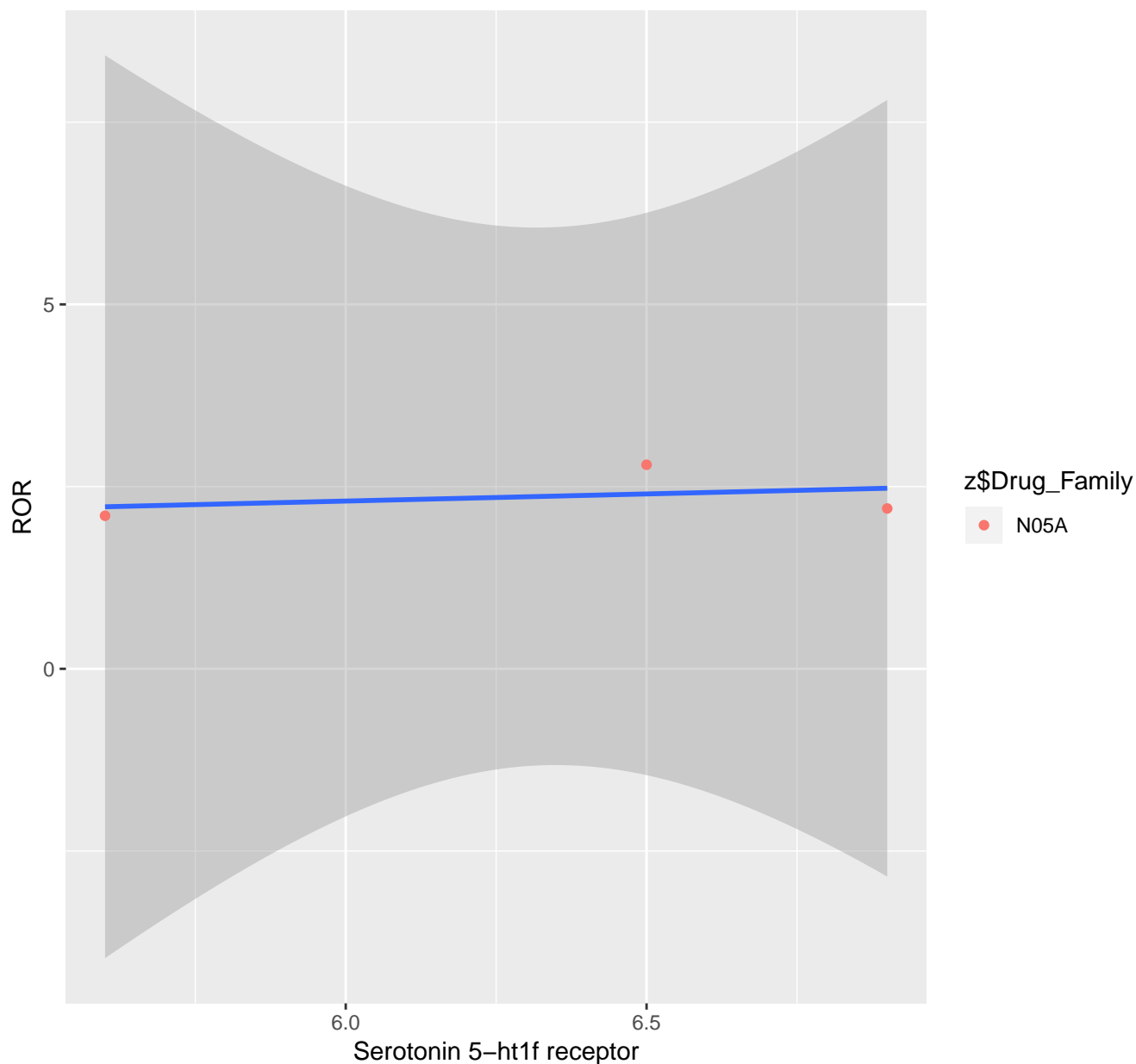
social avoidant behaviour ~ Serotonin 5-ht7 receptor [ antagonist ]

Intercept: 9.89    Slope:  $-0.92$     SE: 0.97    p-value: 0.443898



social avoidant behaviour ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: 1.13    Slope: 0.2    SE: 0.53    p-value: 0.776568



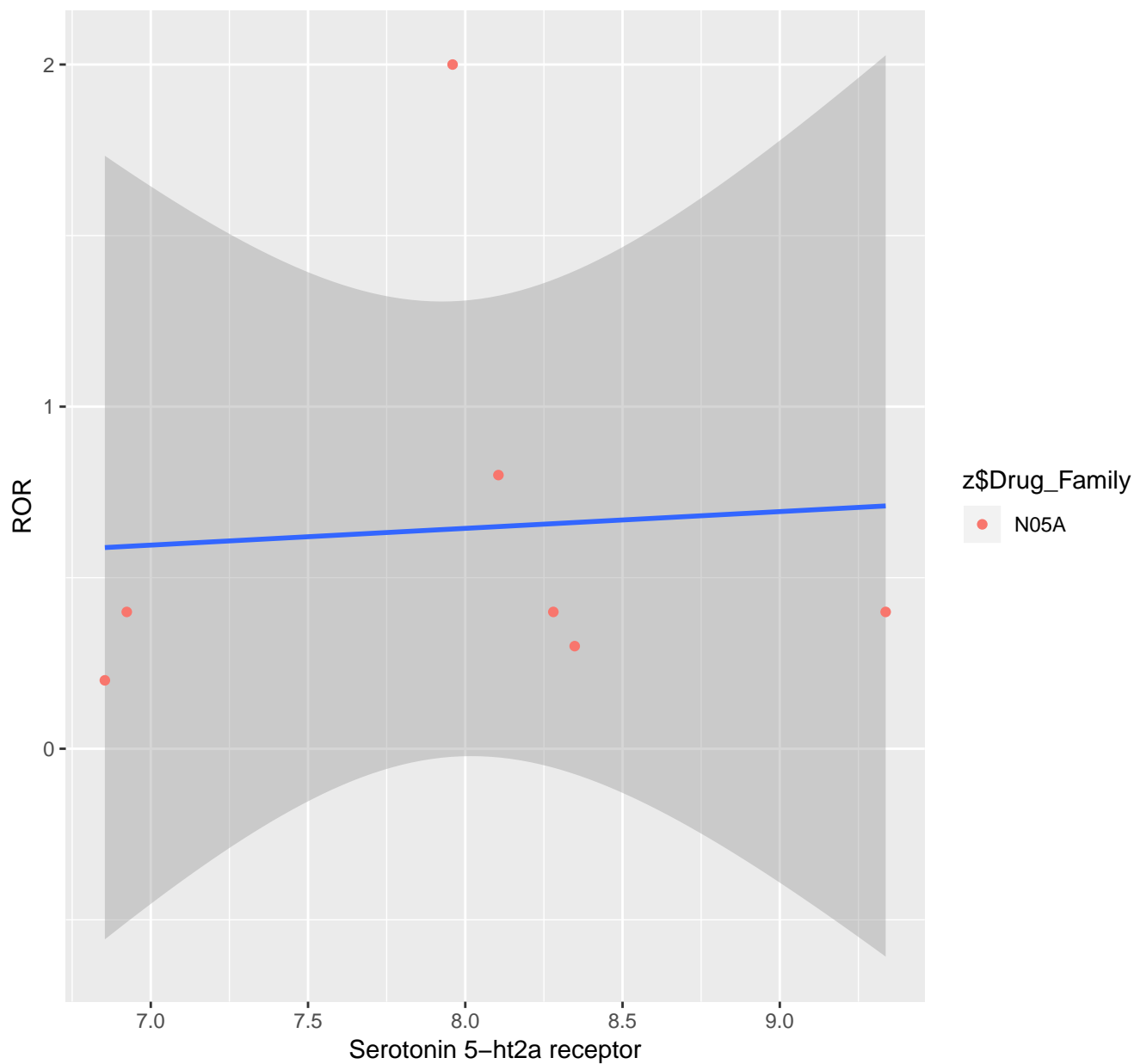
social problem ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 0.25

Slope: 0.05

SE: 0.32

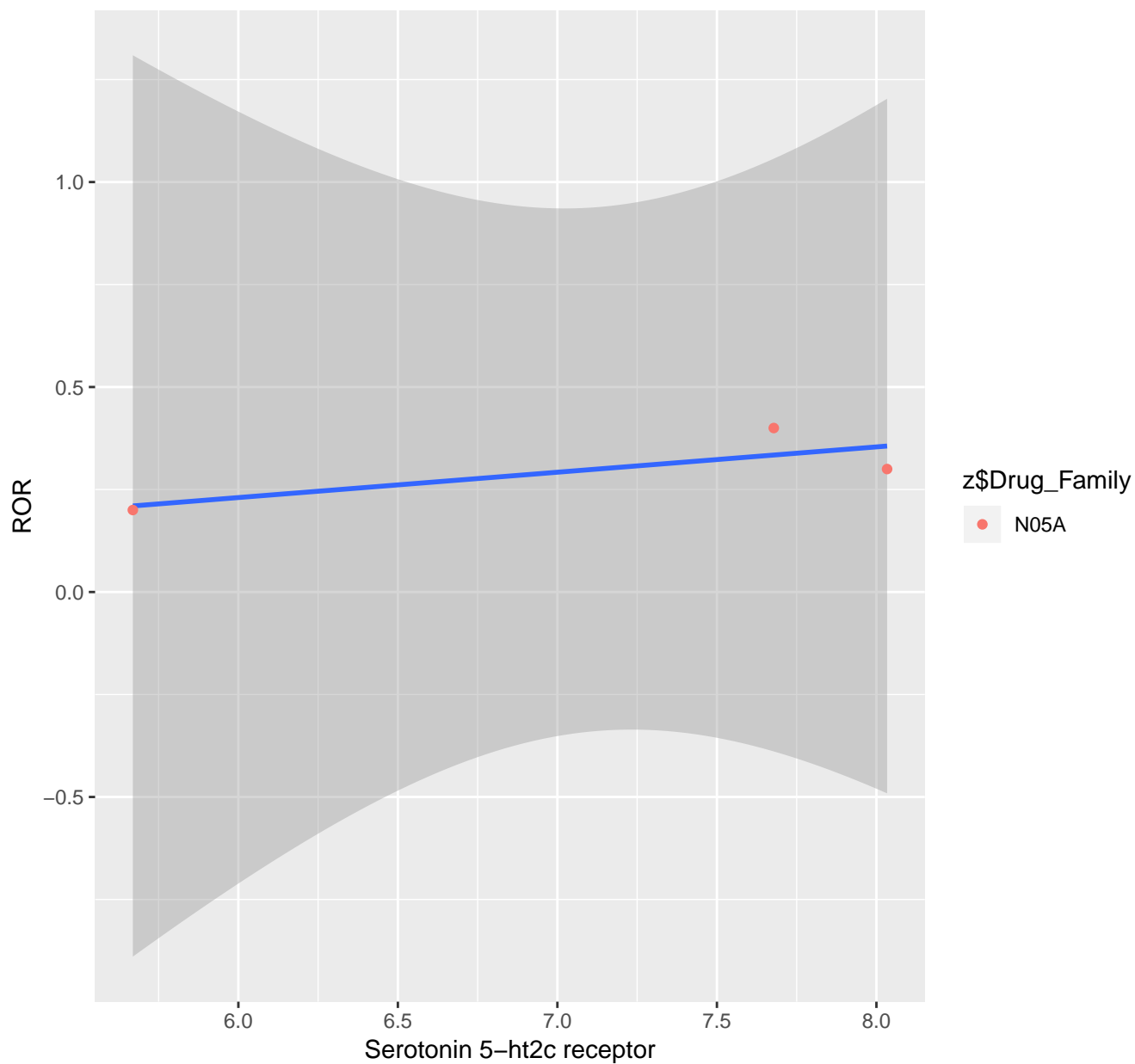
p-value: 0.885769





social problem ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: -0.14    Slope: 0.06    SE: 0.05    p-value: 0.422325



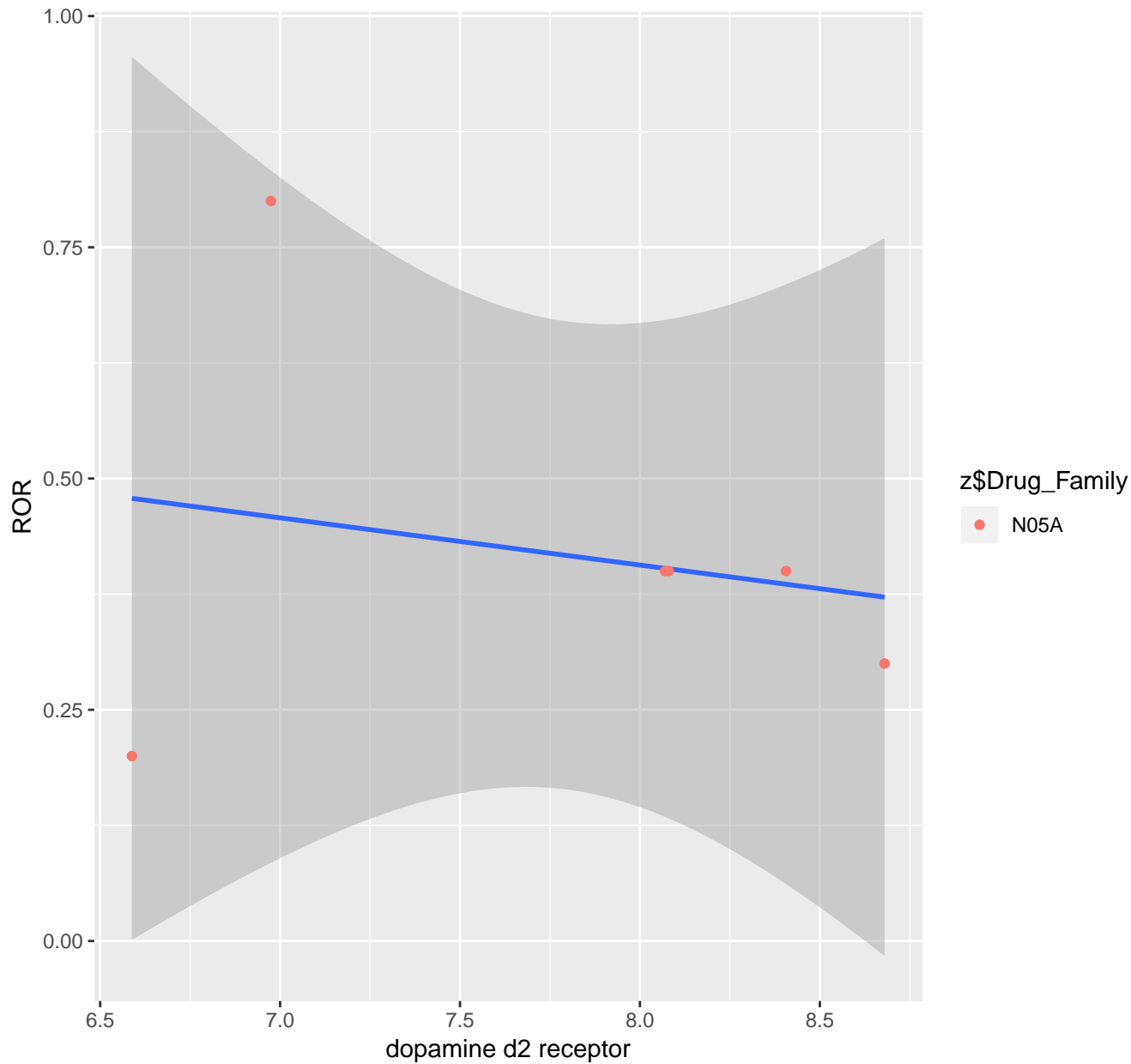
social problem ~ dopamine d2 receptor [ antagonist ]

Intercept: 0.81

Slope: -0.05

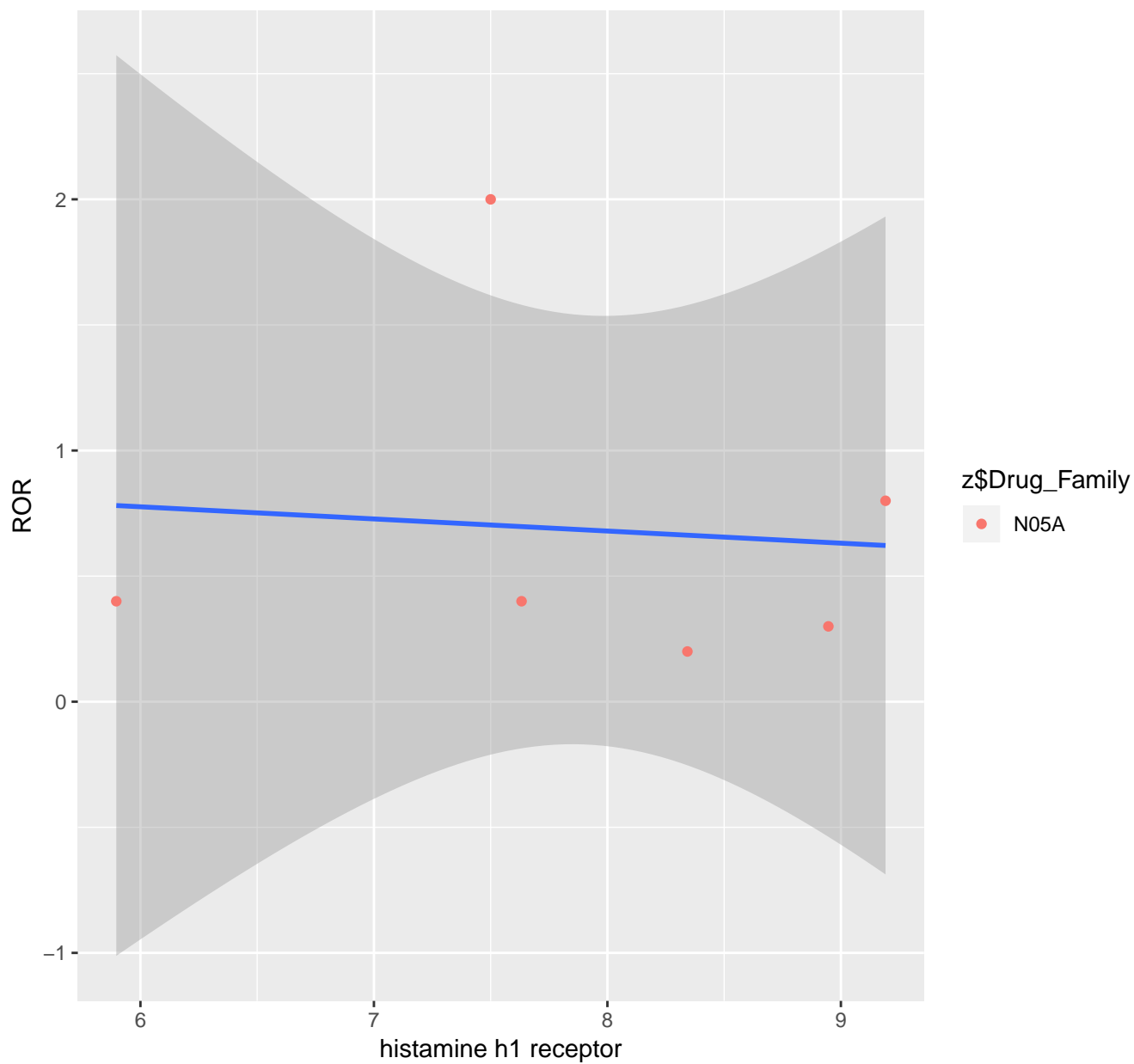
SE: 0.12

p-value: 0.693136



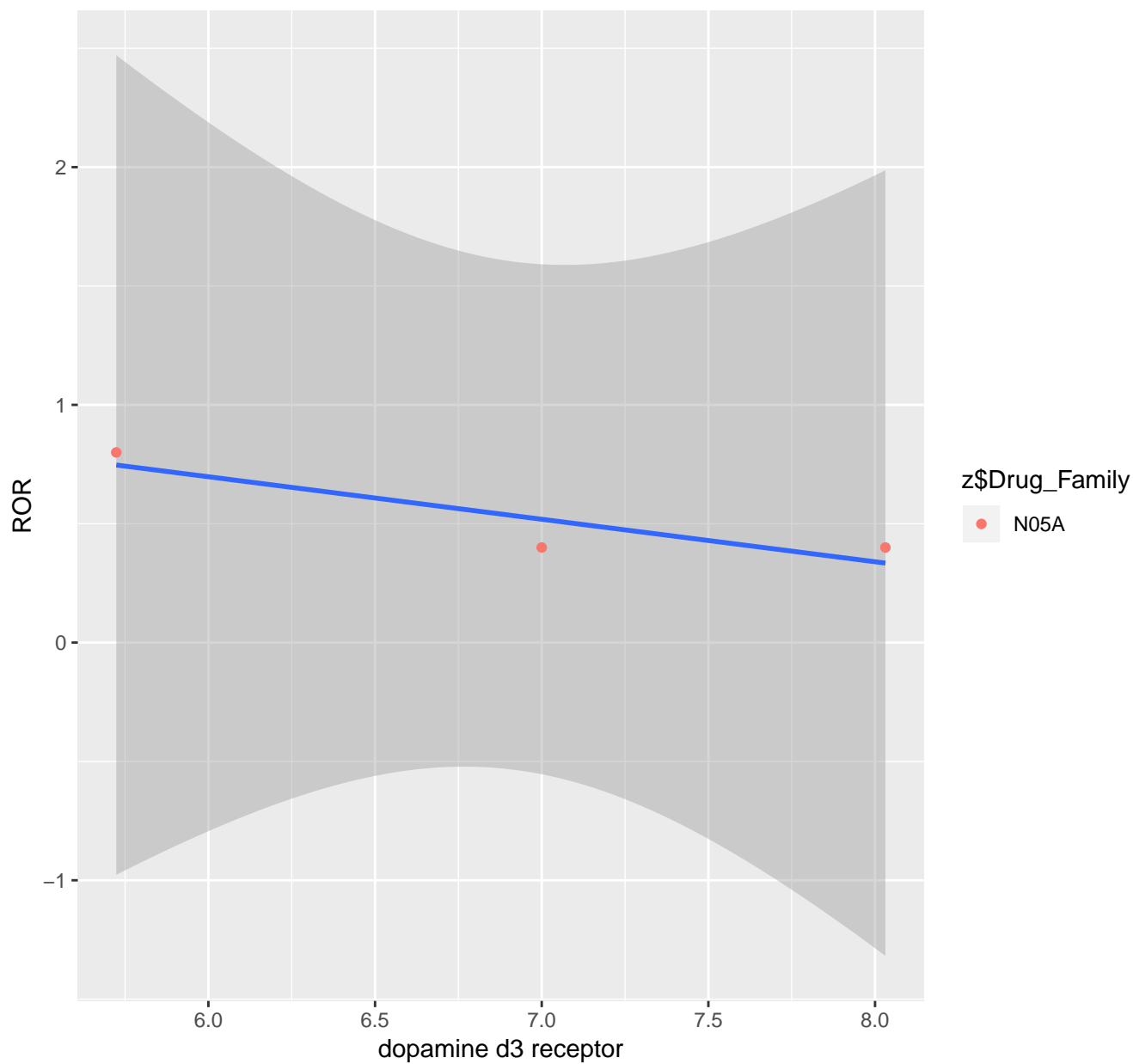
social problem ~ histamine h1 receptor [ antagonist ]

Intercept: 1.07    Slope: -0.05    SE: 0.28    p-value: 0.871855



social problem ~ dopamine d3 receptor [ antagonist ]

Intercept: 1.77    Slope: -0.18    SE: 0.09    p-value: 0.29433



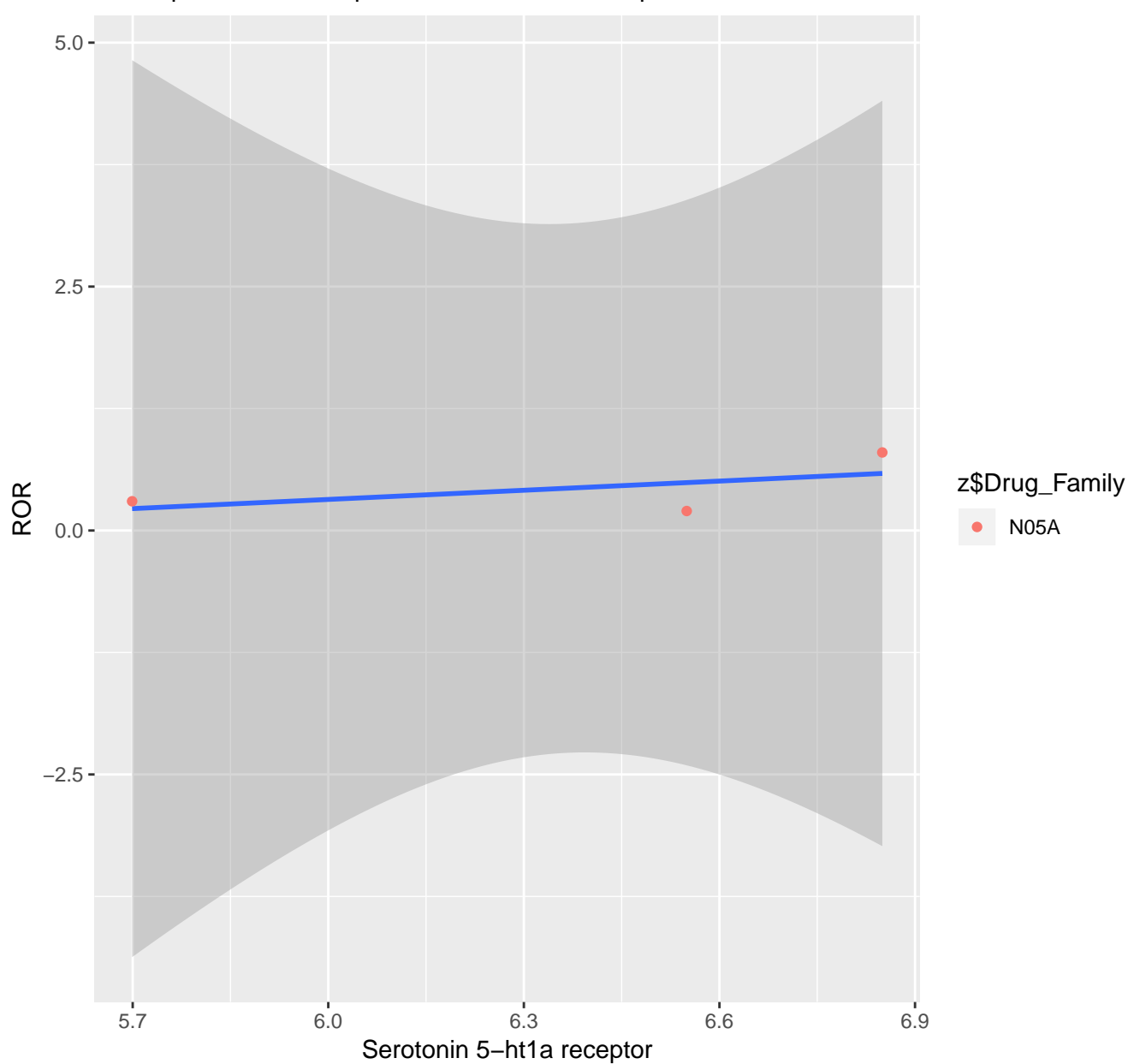
social problem ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: -1.56

Slope: 0.31

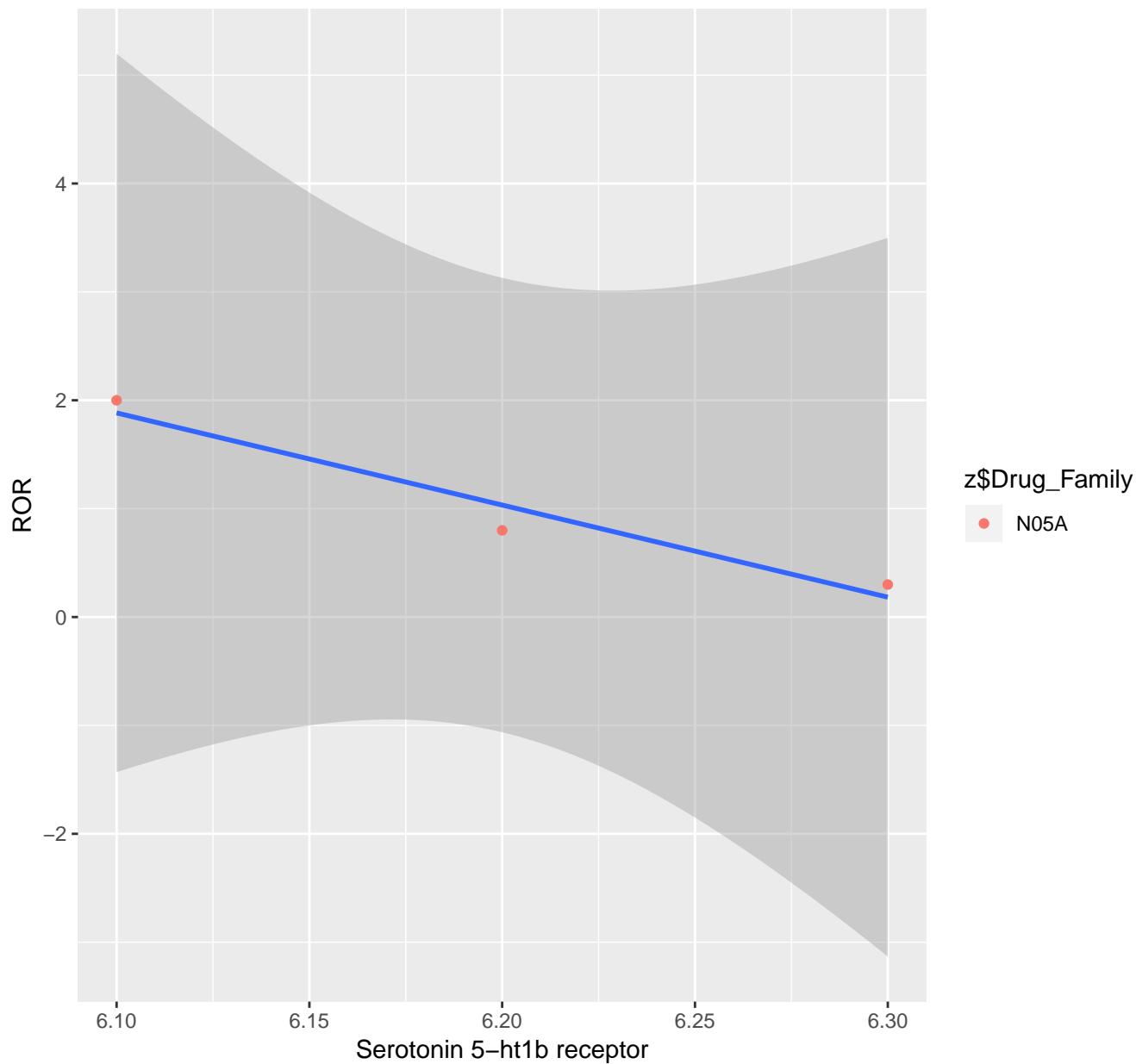
SE: 0.44

p-value: 0.604373



social problem ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: 53.73    Slope: -8.5    SE: 2.02    p-value: 0.148587



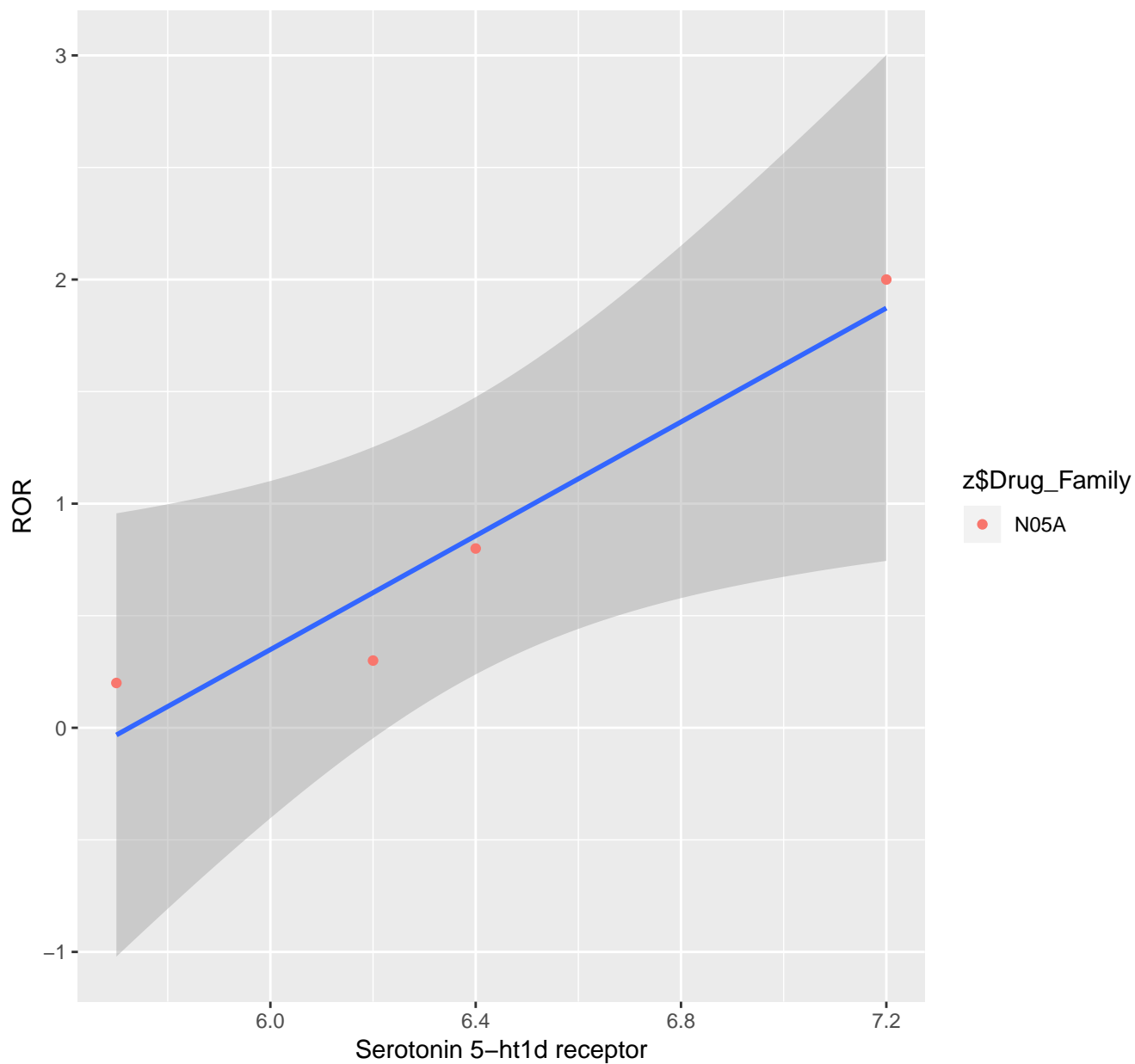
social problem ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: -7.27

Slope: 1.27

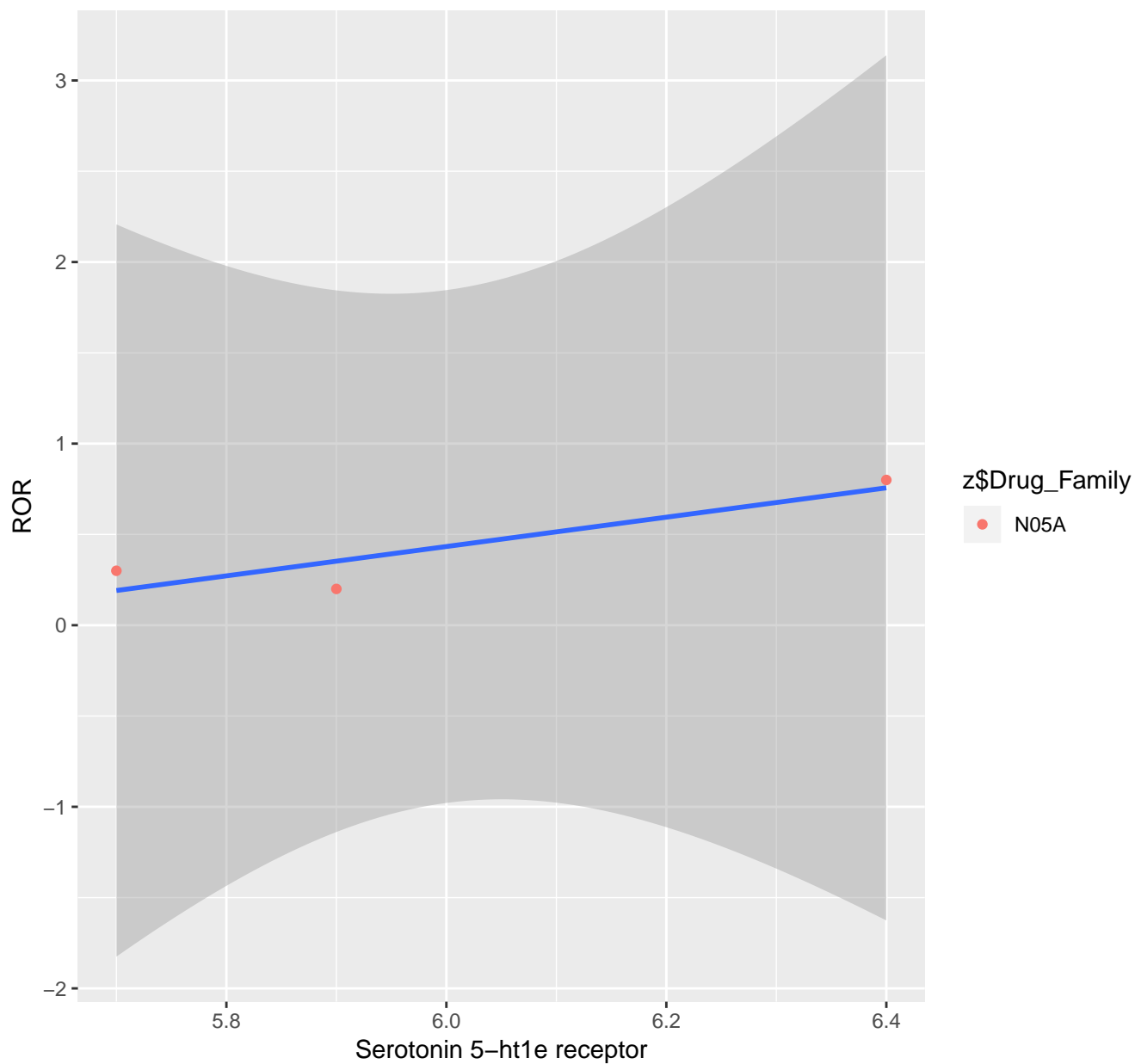
SE: 0.27

p-value: 0.041142



social problem ~ Serotonin 5-HT<sub>1E</sub> receptor [ agonist ]

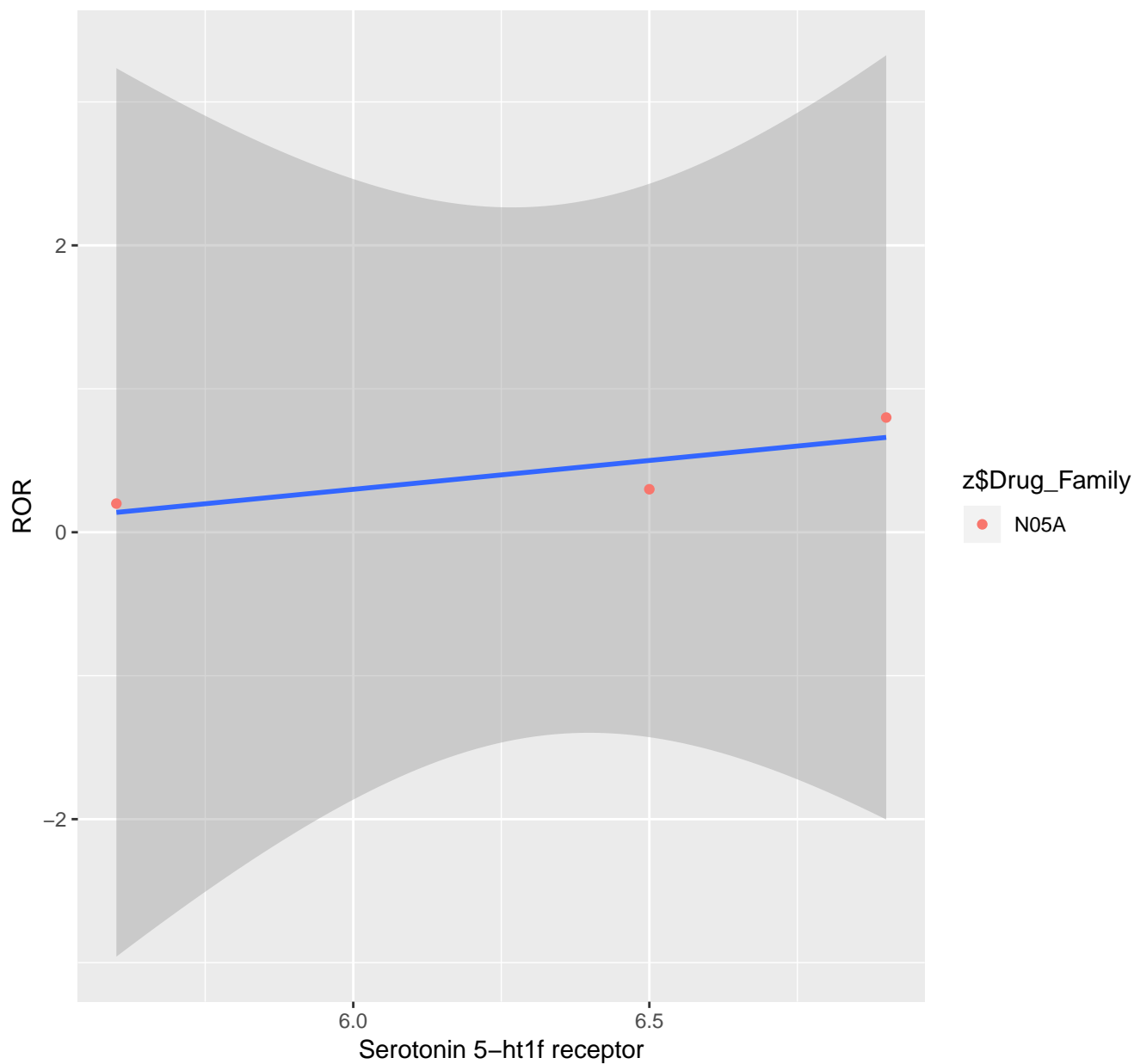
Intercept: -4.41    Slope: 0.81    SE: 0.38    p-value: 0.278338





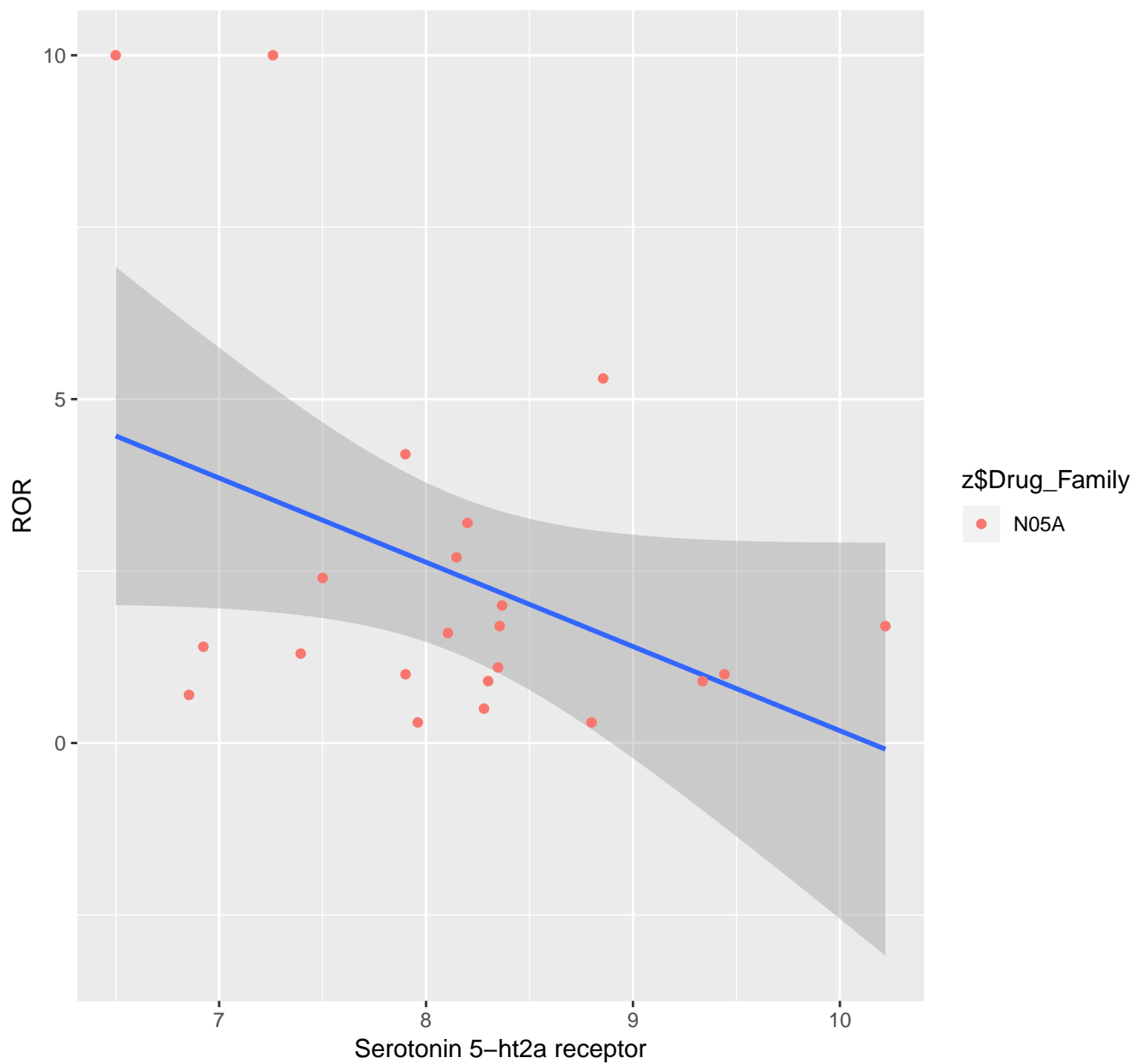
social problem ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: -2.11    Slope: 0.4    SE: 0.27    p-value: 0.373017



speech disorder ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 12.42    Slope: -1.22    SE: 0.64    p-value: 0.069404



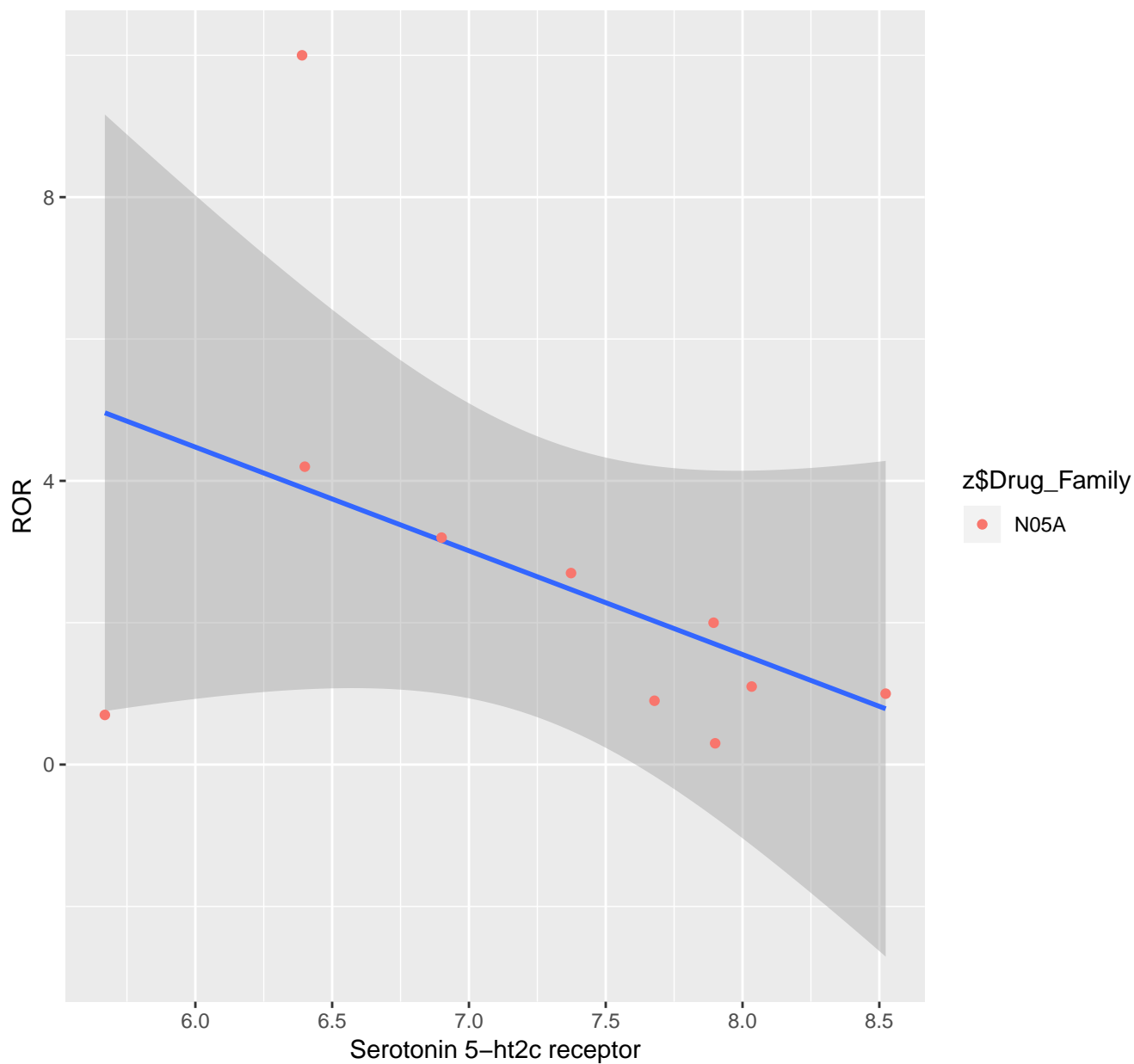
speech disorder ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: 13.25

Slope: -1.46

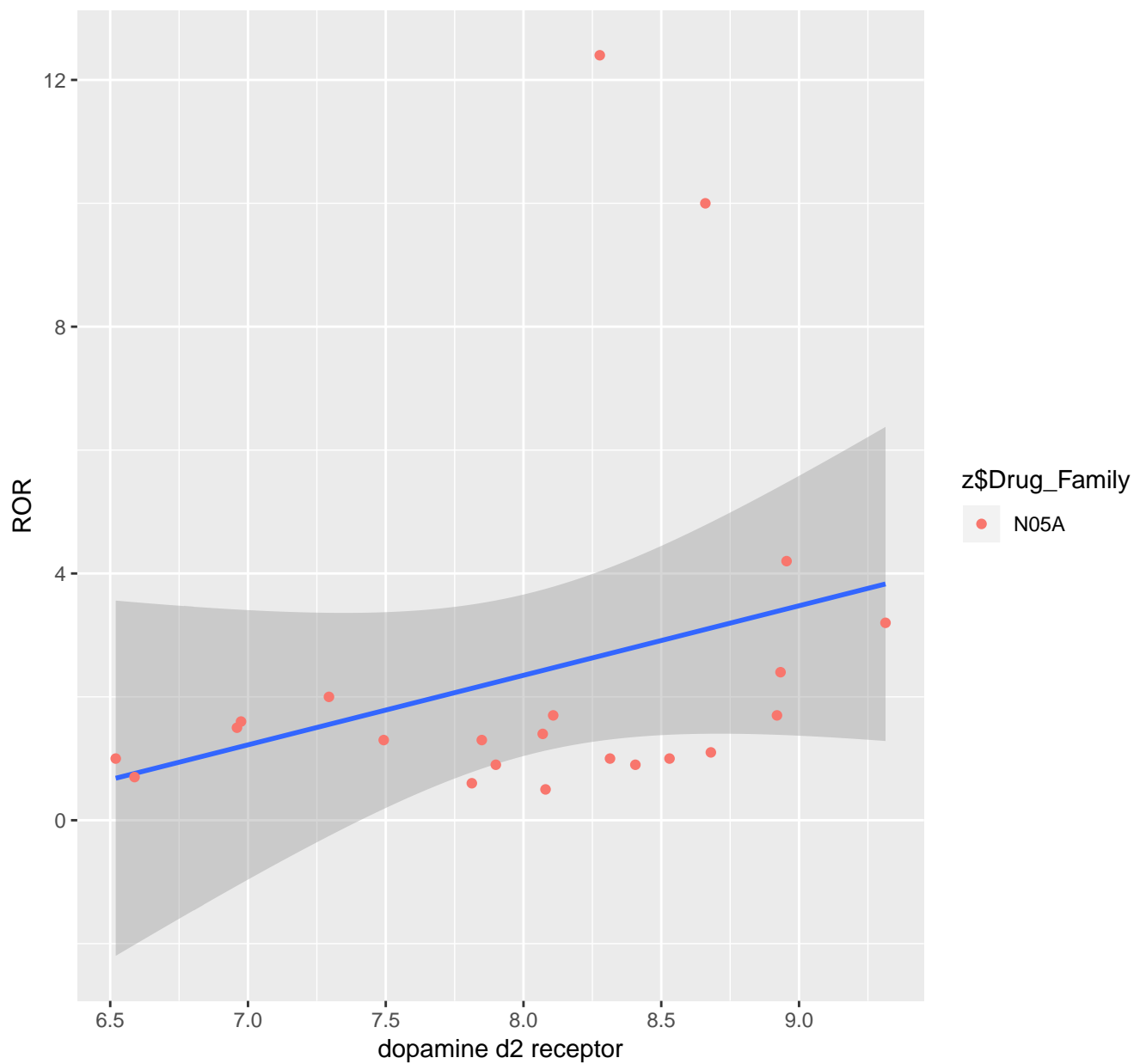
SE: 1

p-value: 0.182395



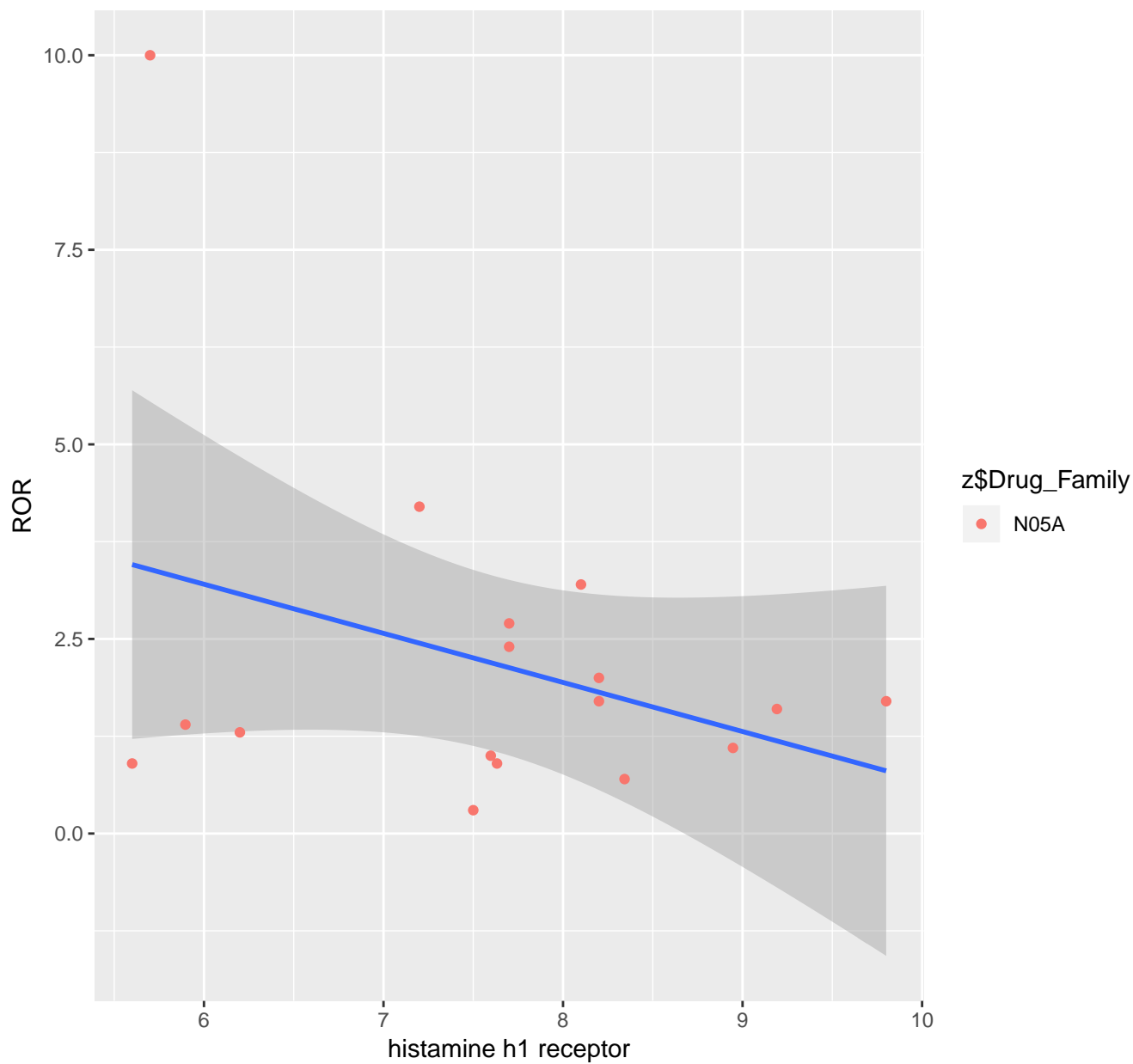
speech disorder ~ dopamine d2 receptor [ antagonist ]

Intercept: -6.67    Slope: 1.13    SE: 0.81    p-value: 0.181877



speech disorder ~ histamine h1 receptor [ antagonist ]

Intercept: 6.99    Slope:  $-0.63$     SE: 0.45    p-value: 0.181539



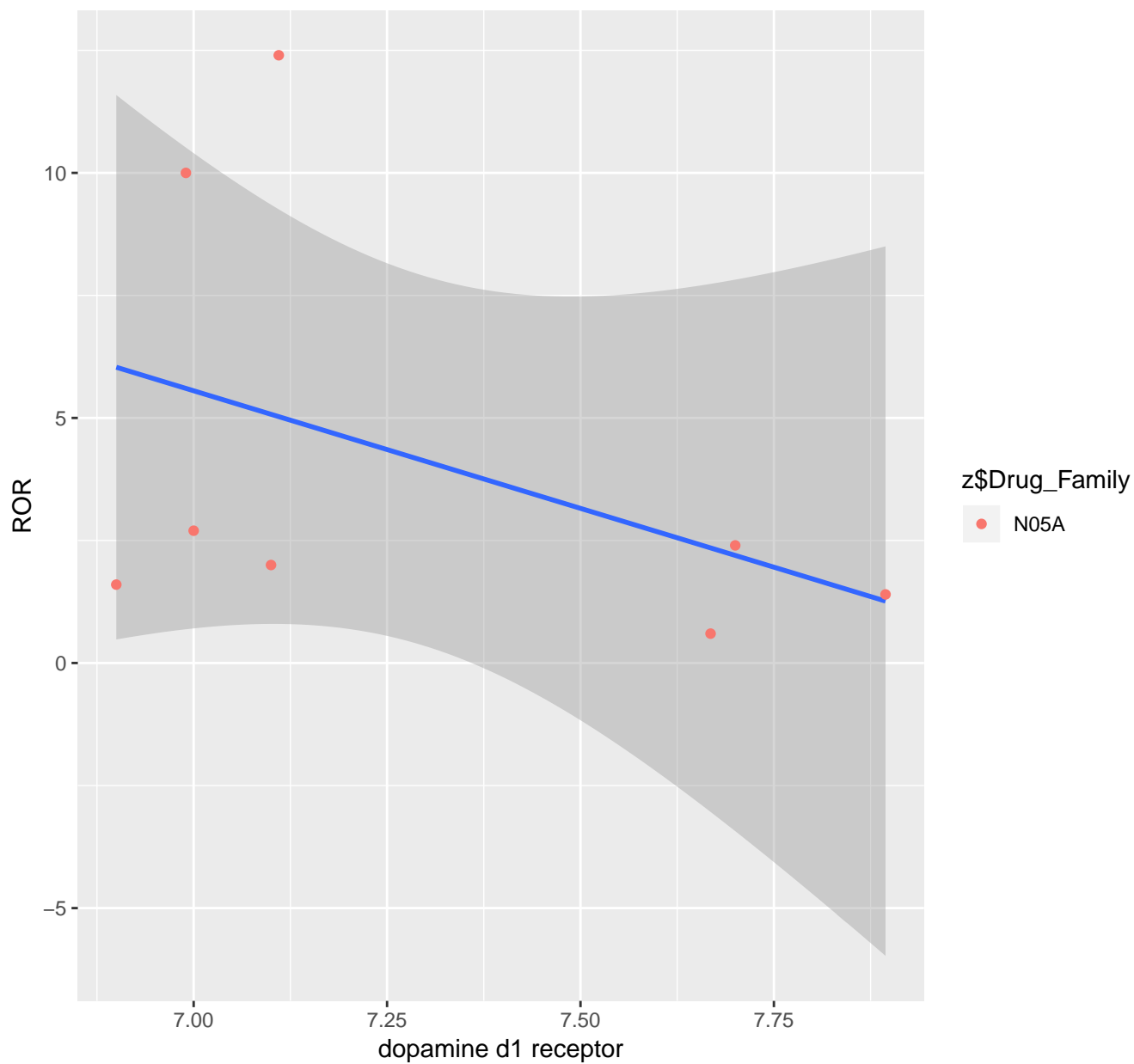
speech disorder ~ dopamine d1 receptor [ antagonist ]

Intercept: 39.14

Slope: -4.8

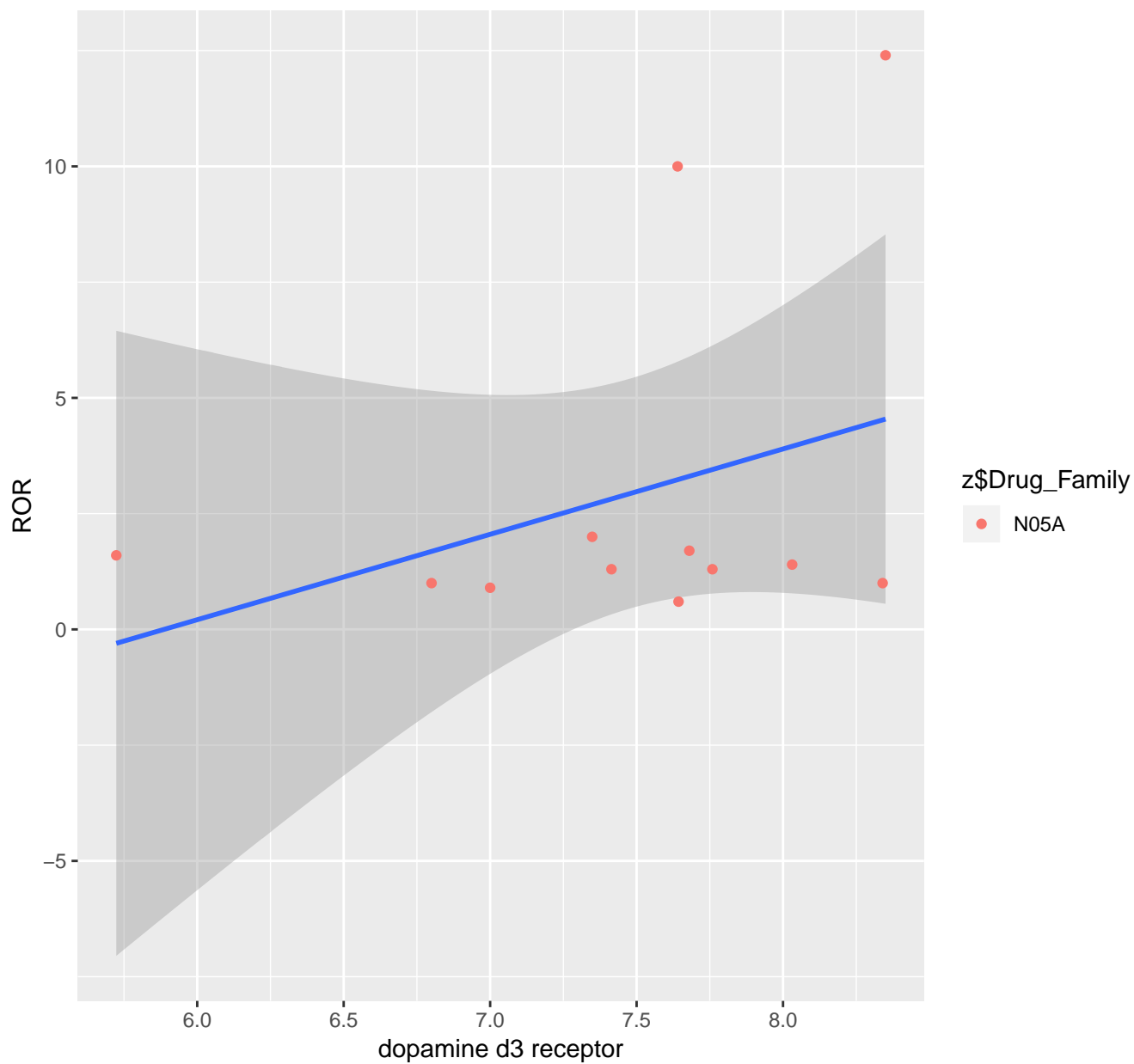
SE: 4.21

p-value: 0.298273



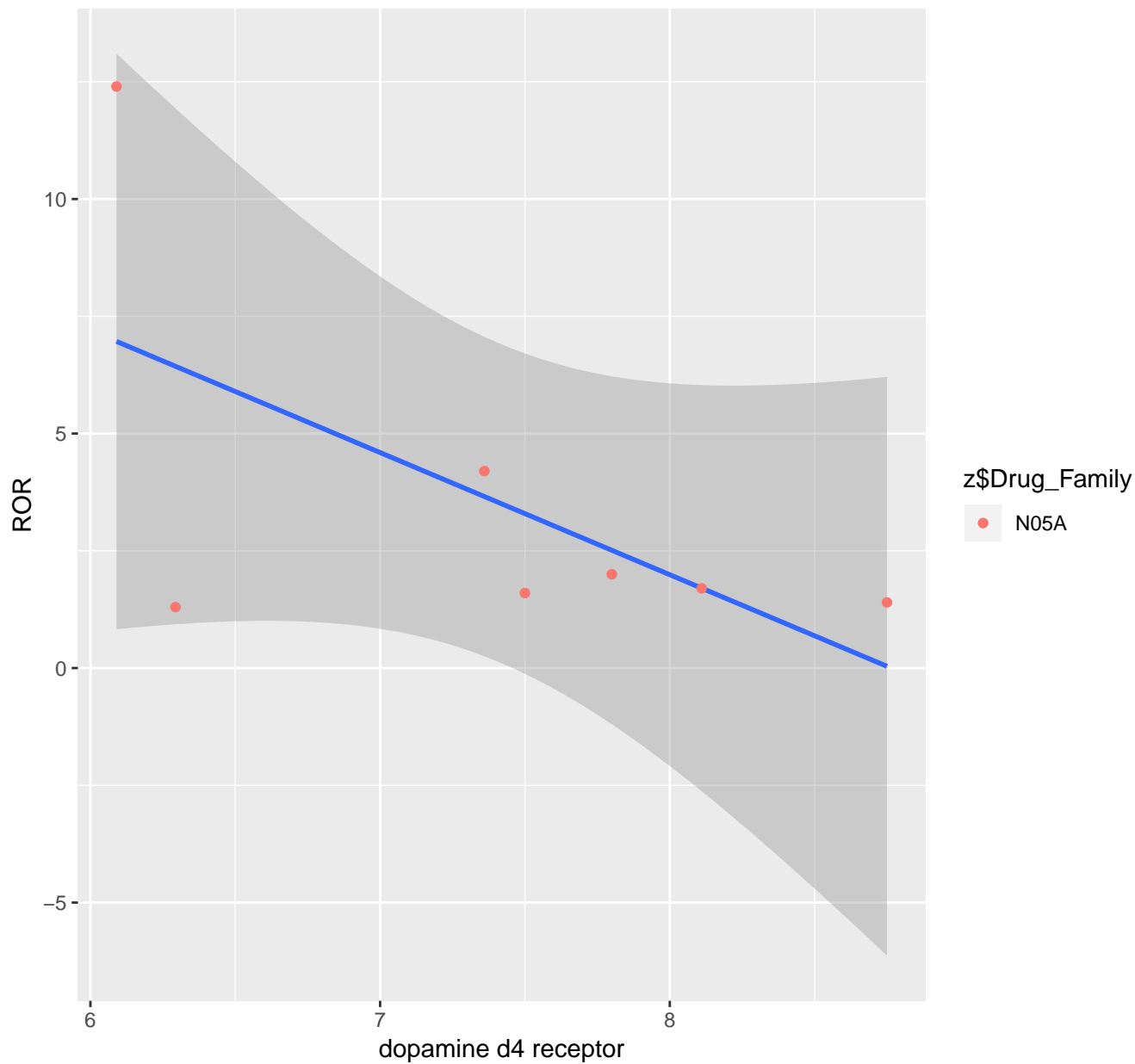
speech disorder ~ dopamine d3 receptor [ antagonist ]

Intercept: -10.85    Slope: 1.84    SE: 1.61    p-value: 0.277692



speech disorder ~ dopamine d4 receptor [ antagonist ]

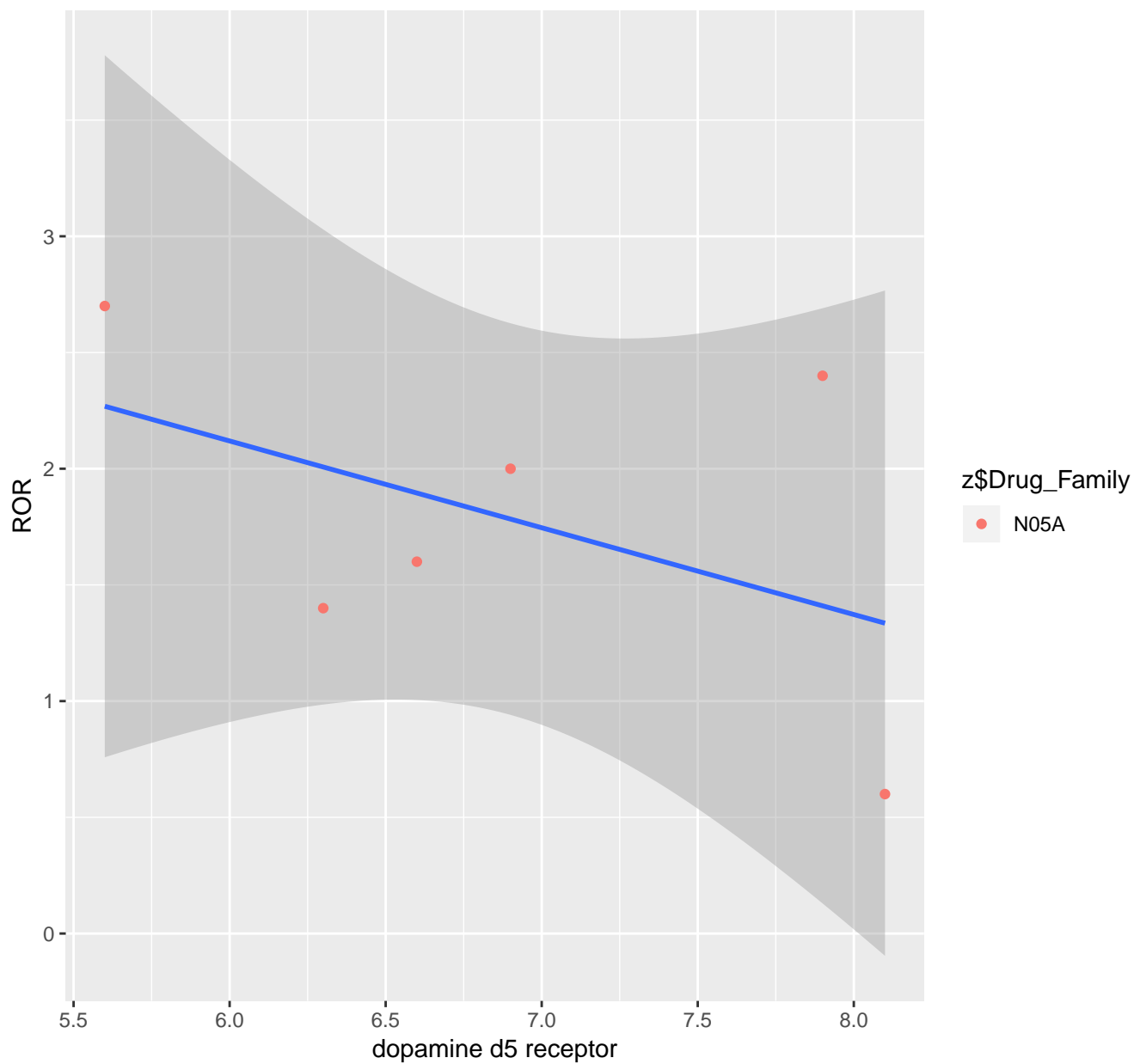
Intercept: 22.82    Slope: -2.6    SE: 1.5    p-value: 0.143122





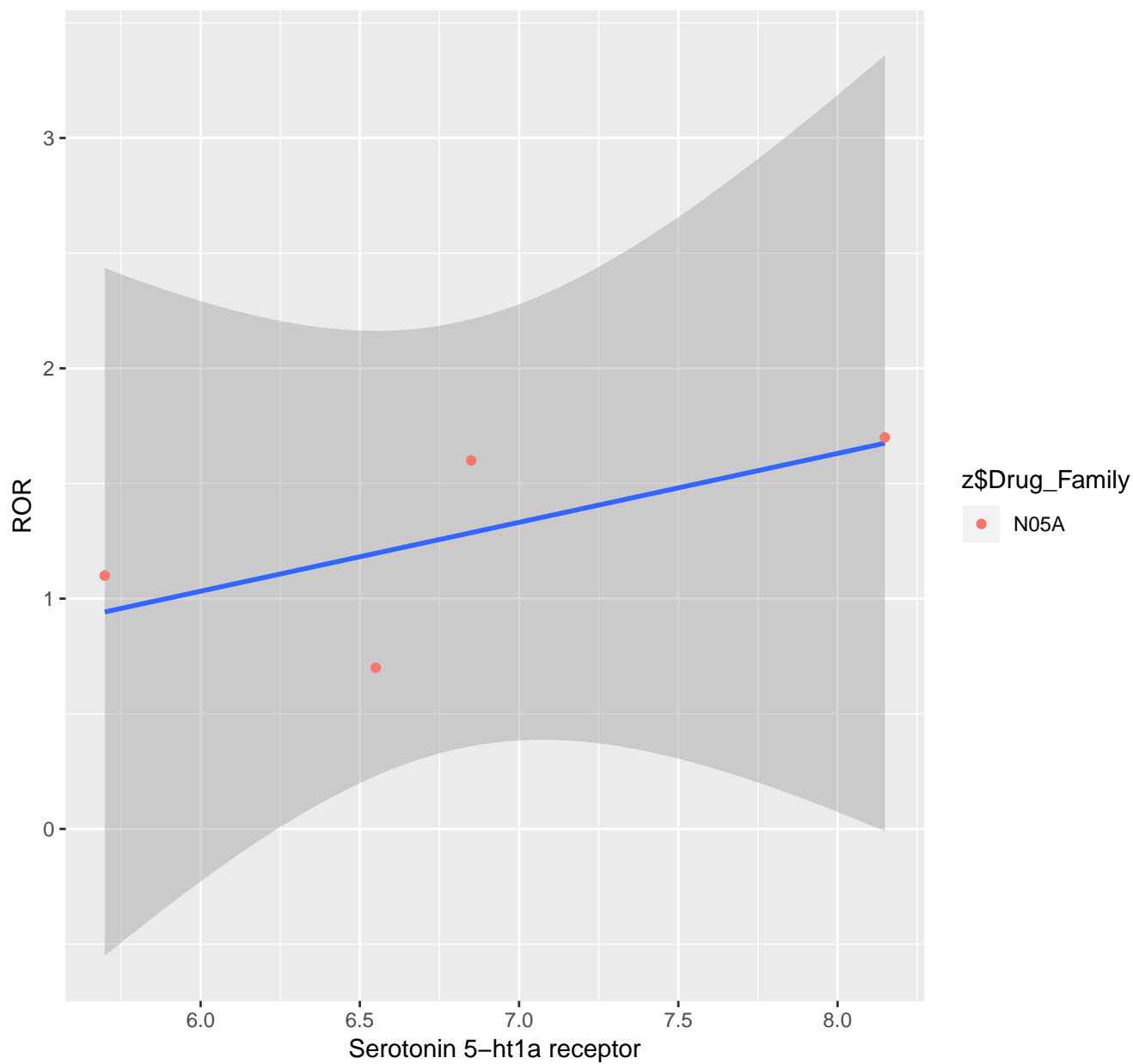
speech disorder ~ dopamine d5 receptor [ antagonist ]

Intercept: 4.36    Slope:  $-0.37$     SE: 0.35    p-value: 0.342896



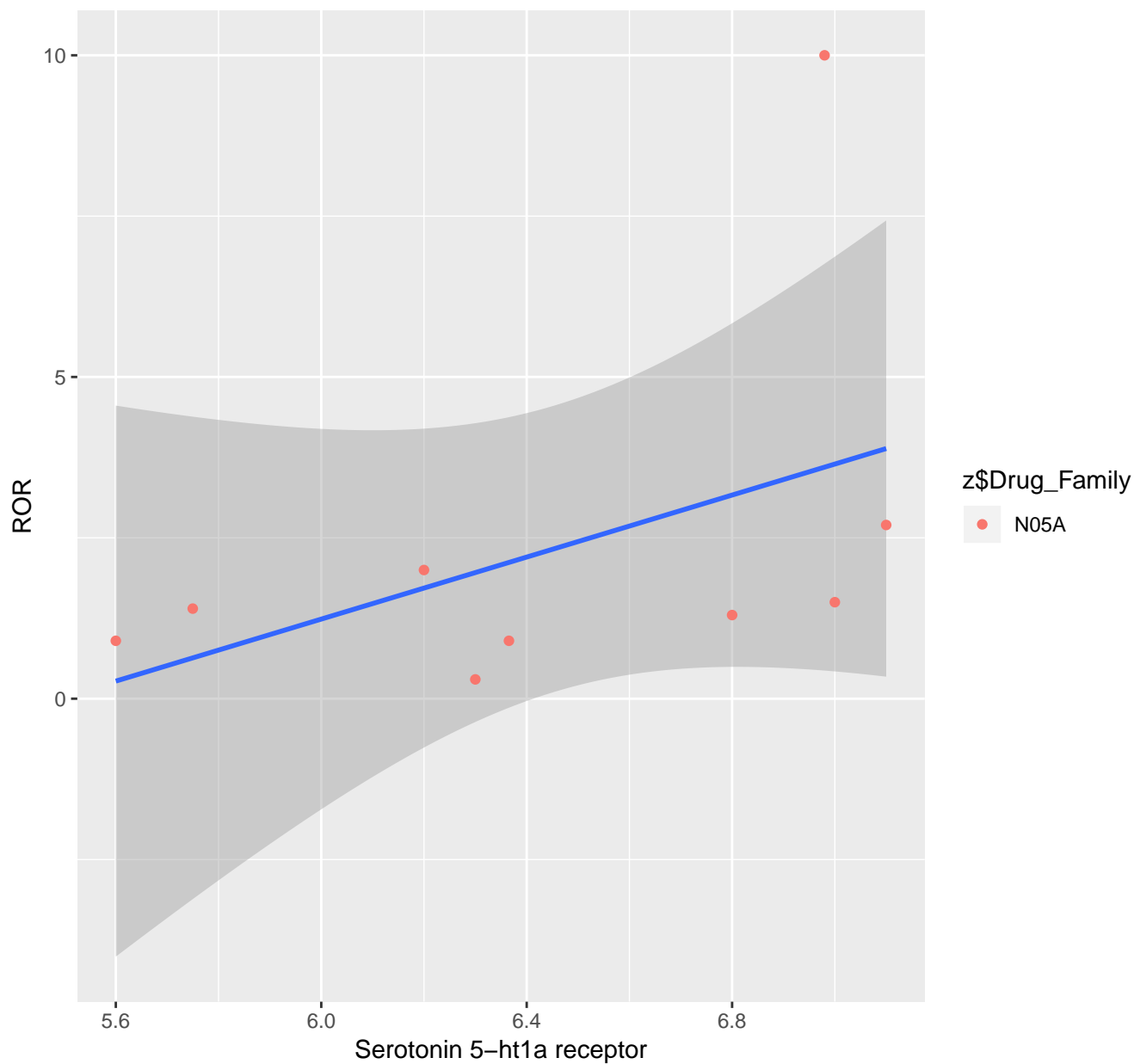
speech disorder ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: -0.76    Slope: 0.3    SE: 0.24    p-value: 0.345992



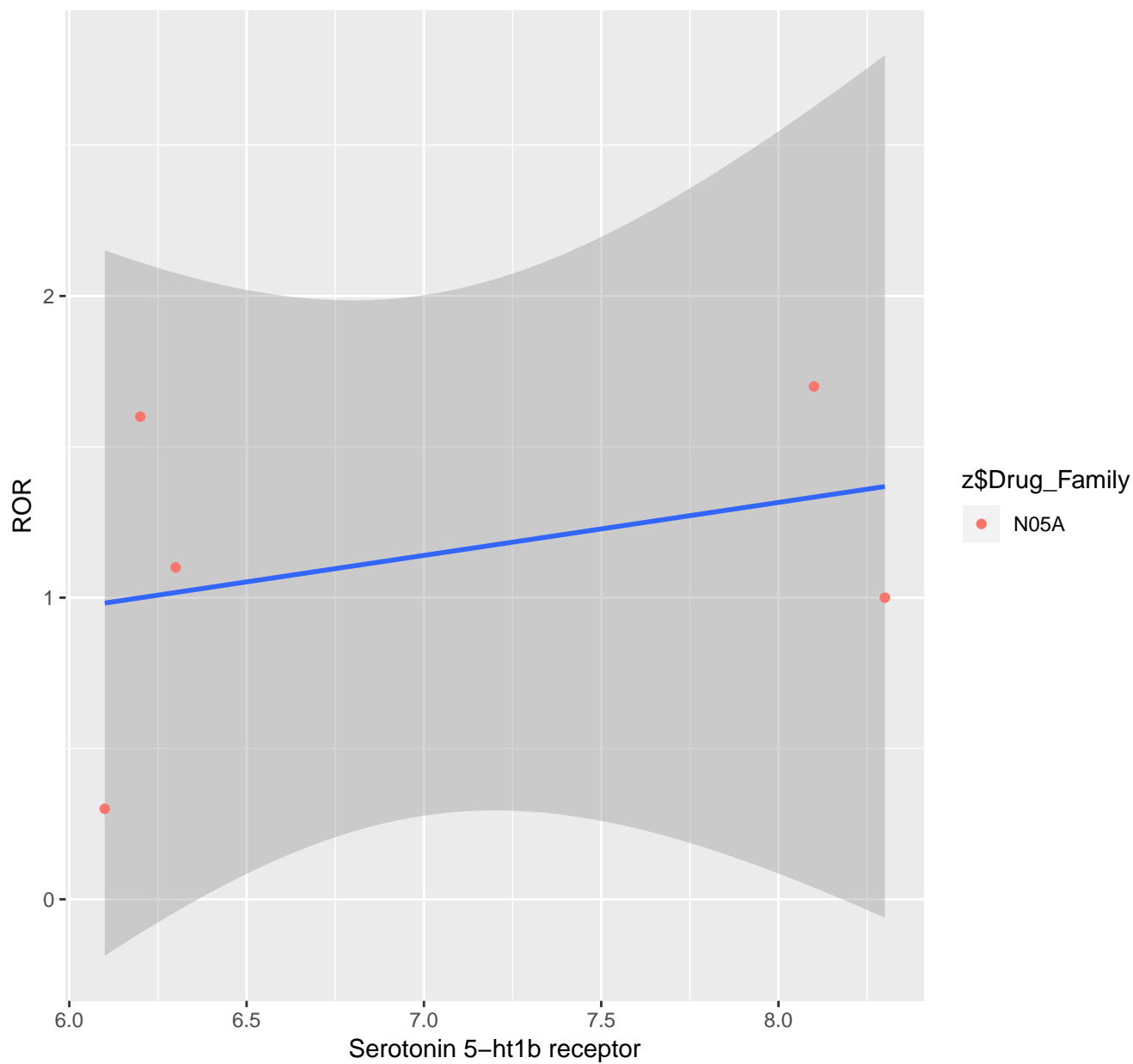
speech disorder ~ Serotonin 5-ht1a receptor [ antagonist ]

Intercept: -13.22    Slope: 2.41    SE: 1.81    p-value: 0.224706



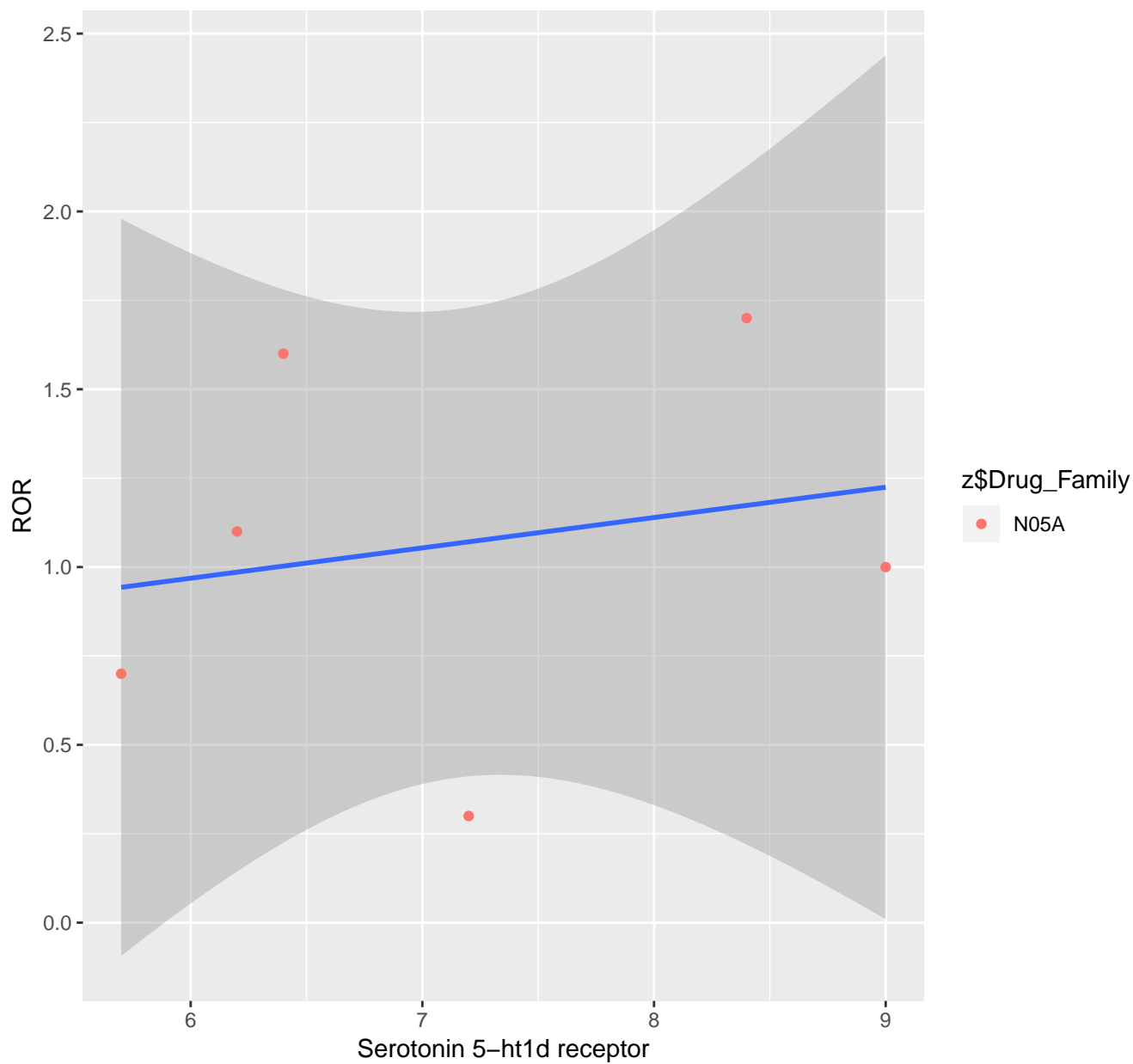
speech disorder ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: -0.09    Slope: 0.18    SE: 0.28    p-value: 0.569253



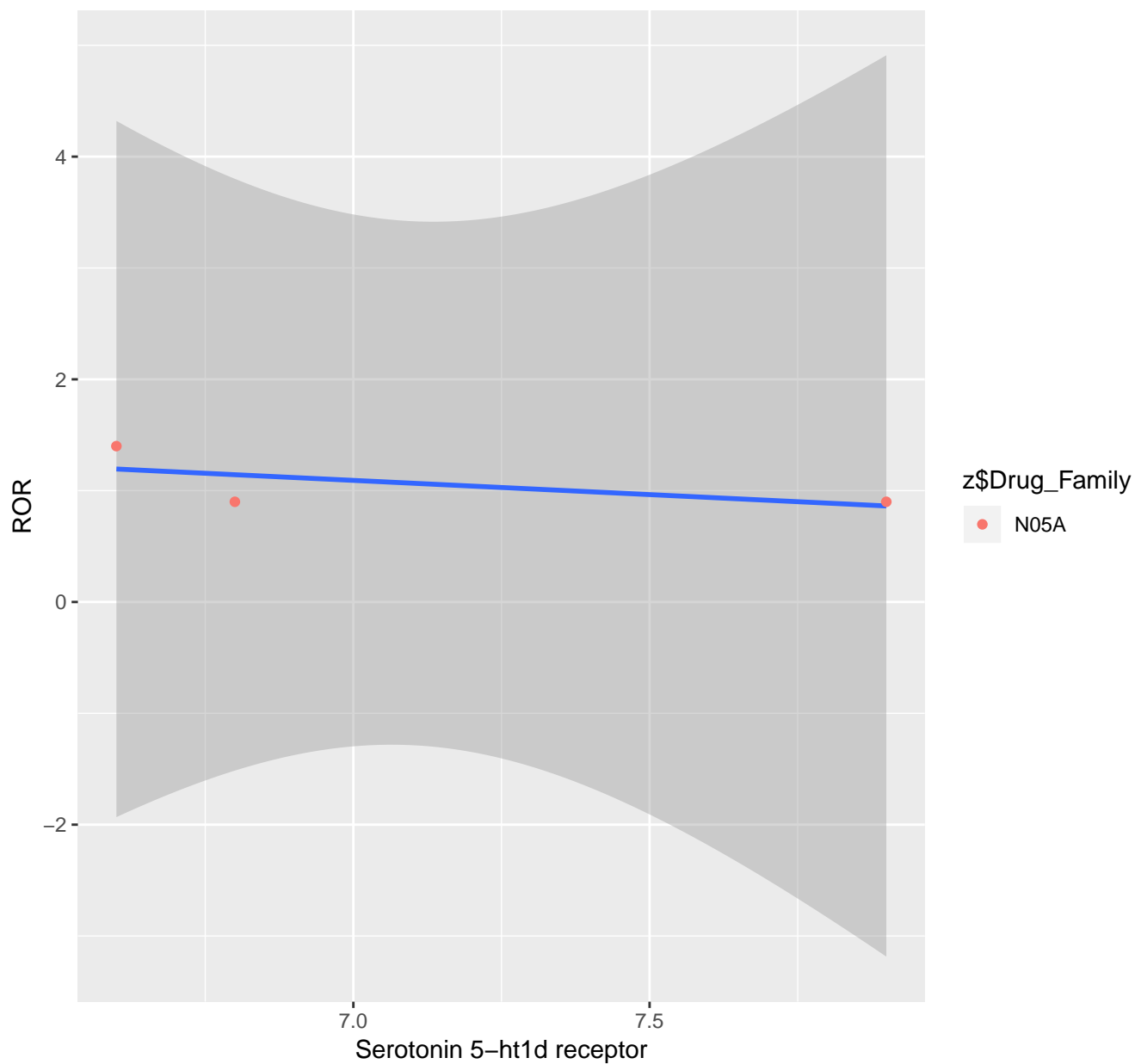
speech disorder ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: 0.46    Slope: 0.09    SE: 0.2    p-value: 0.68972



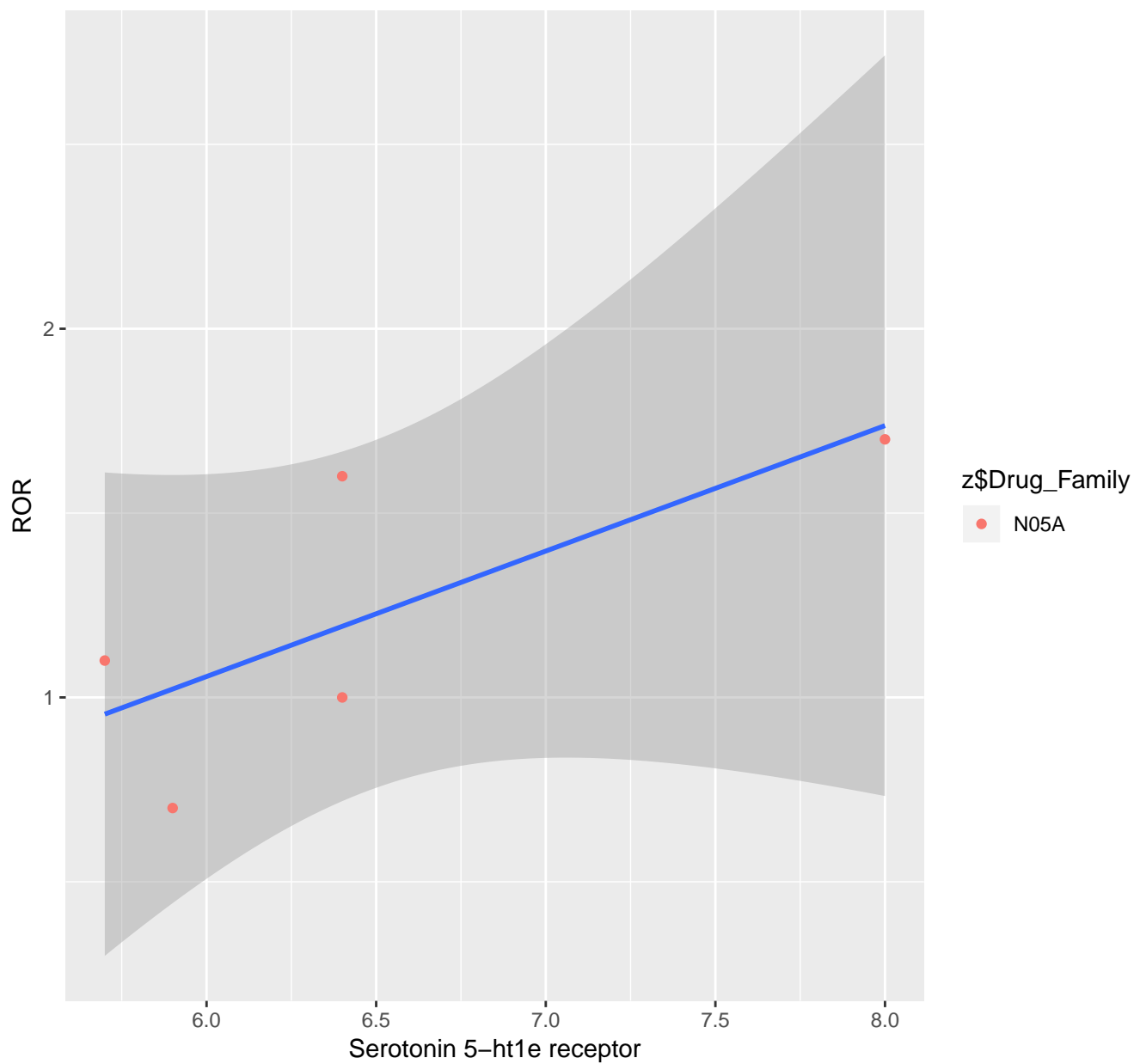
speech disorder ~ Serotonin 5-ht1d receptor [ antagonist ]

Intercept: 2.88    Slope: -0.26    SE: 0.32    p-value: 0.575377



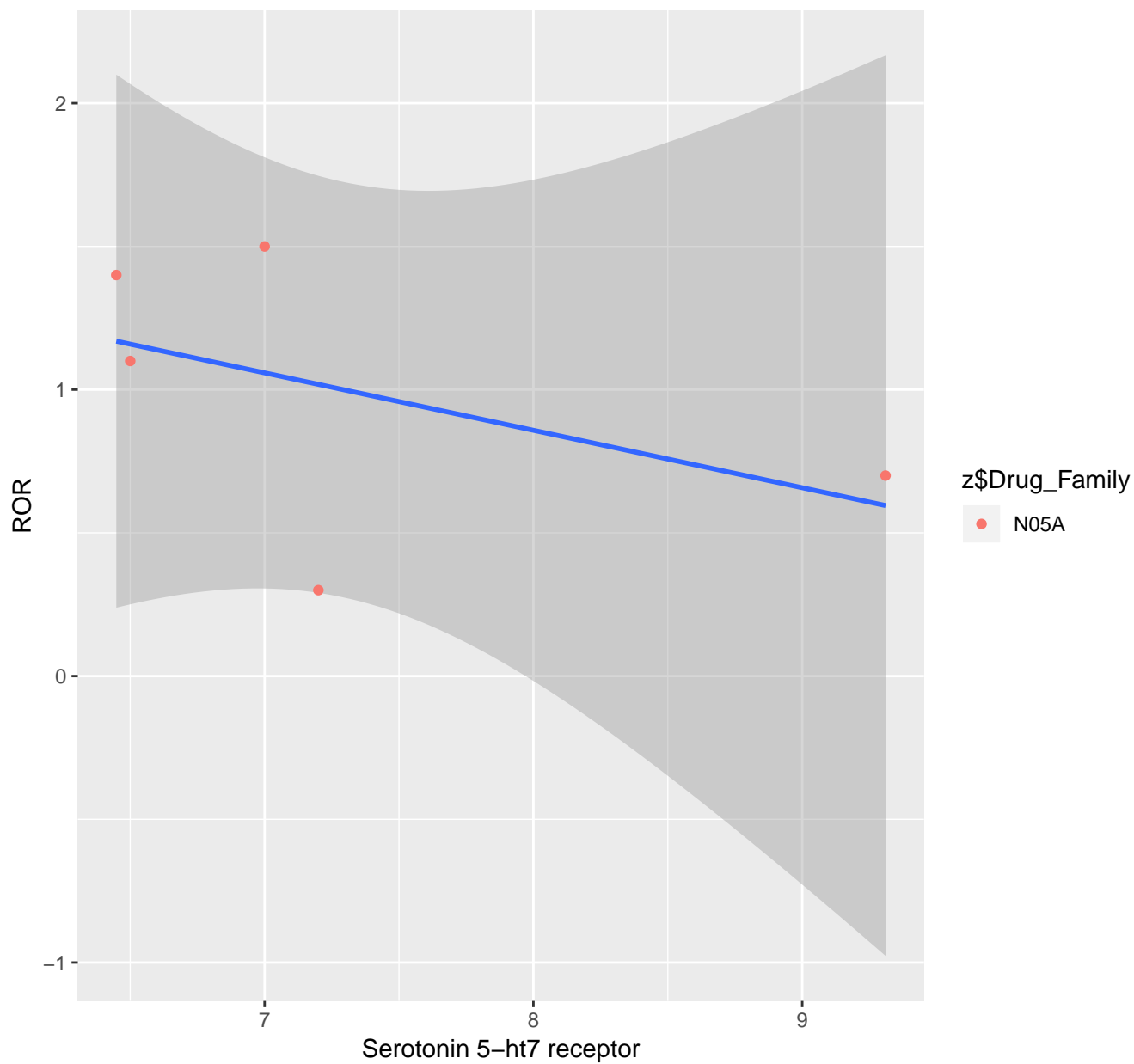
speech disorder ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: -0.98    Slope: 0.34    SE: 0.18    p-value: 0.160507



speech disorder ~ Serotonin 5-ht7 receptor [ antagonist ]

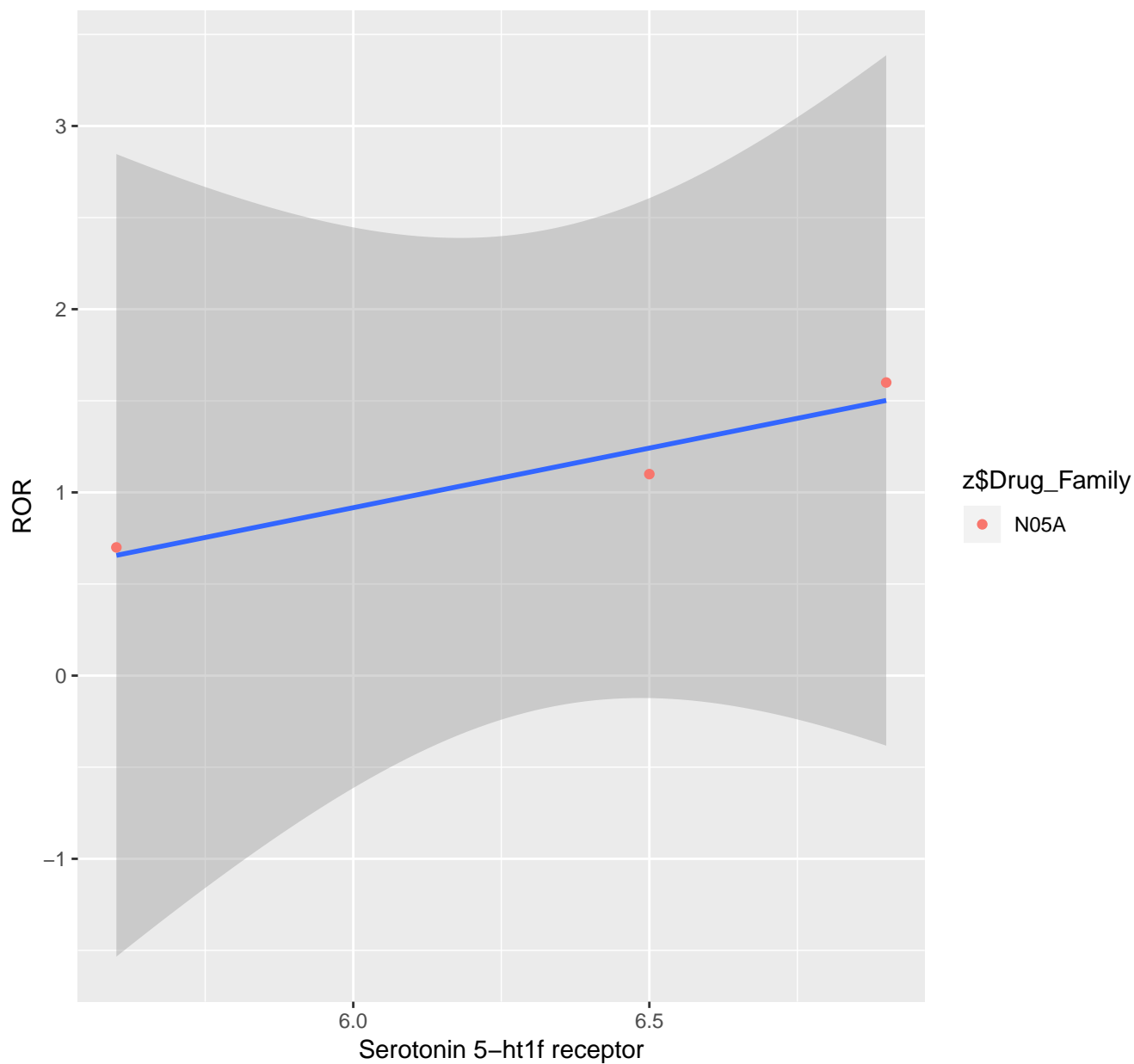
Intercept: 2.46    Slope: -0.2    SE: 0.22    p-value: 0.42396





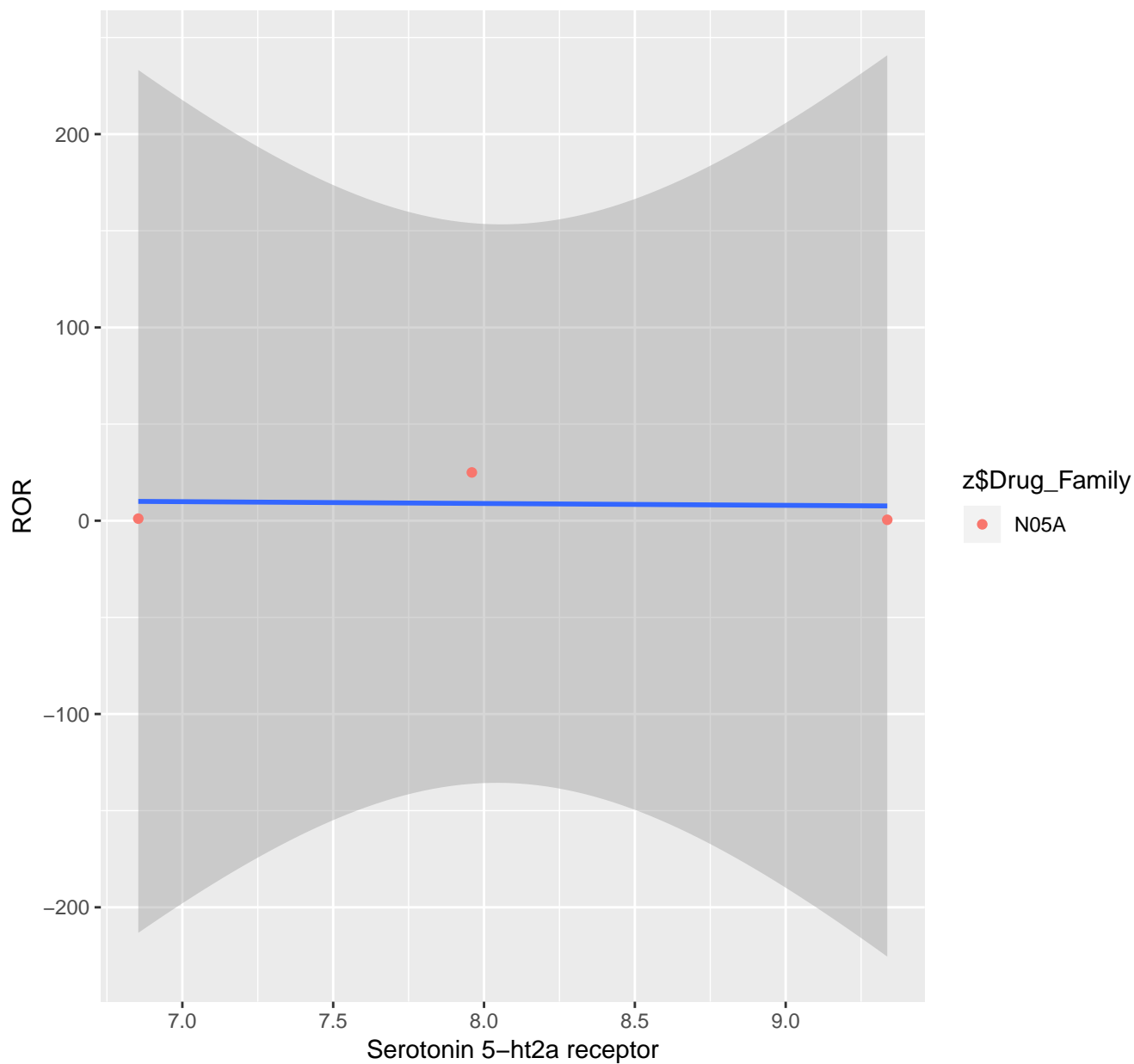
speech disorder ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: -2.99    Slope: 0.65    SE: 0.19    p-value: 0.179893



theft ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 16.5    Slope: -0.95    SE: 11.2    p-value: 0.946208



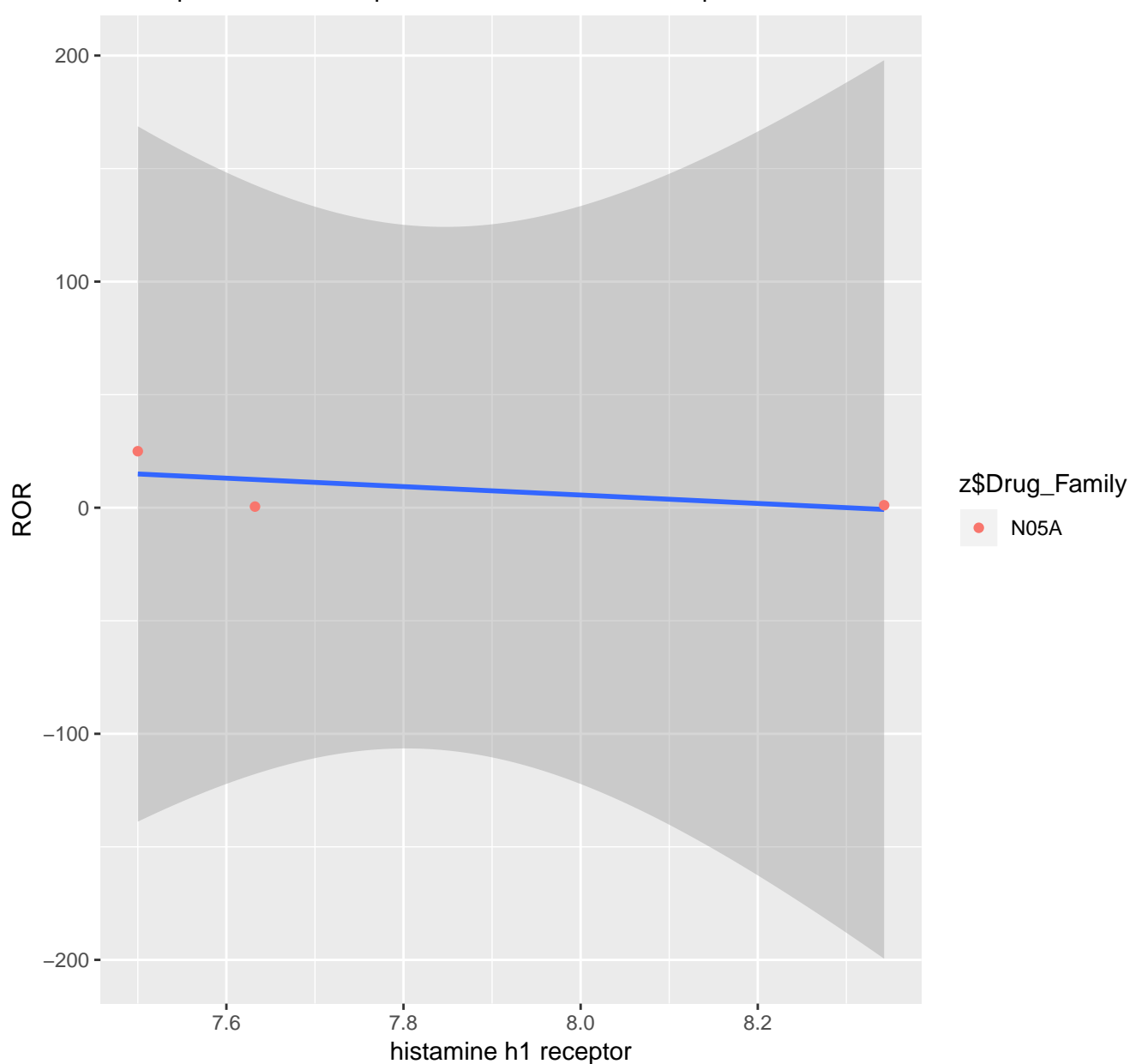
theft ~ histamine h1 receptor [ antagonist ]

Intercept: 154.65

Slope: -18.63

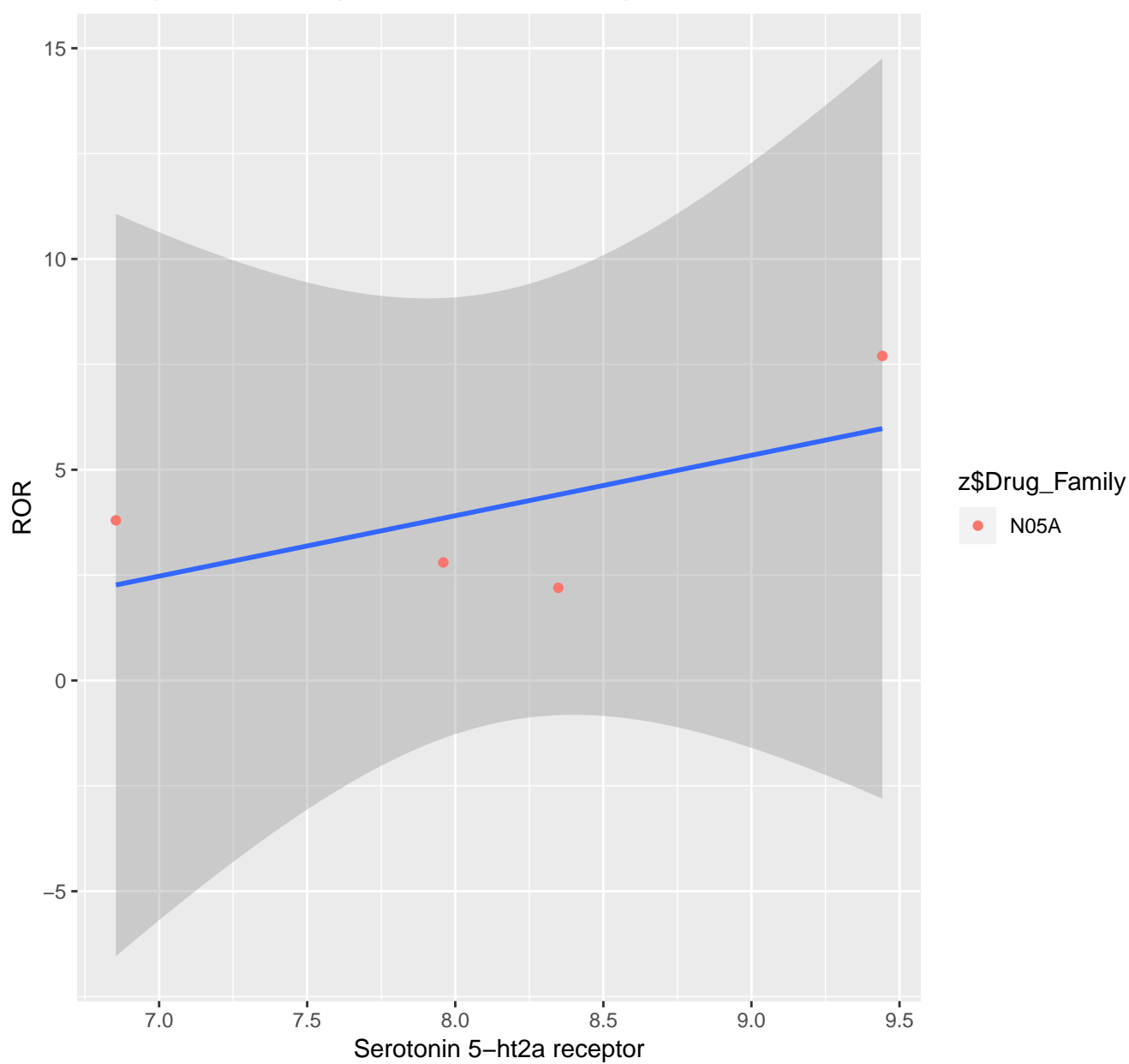
SE: 24.58

p-value: 0.587058



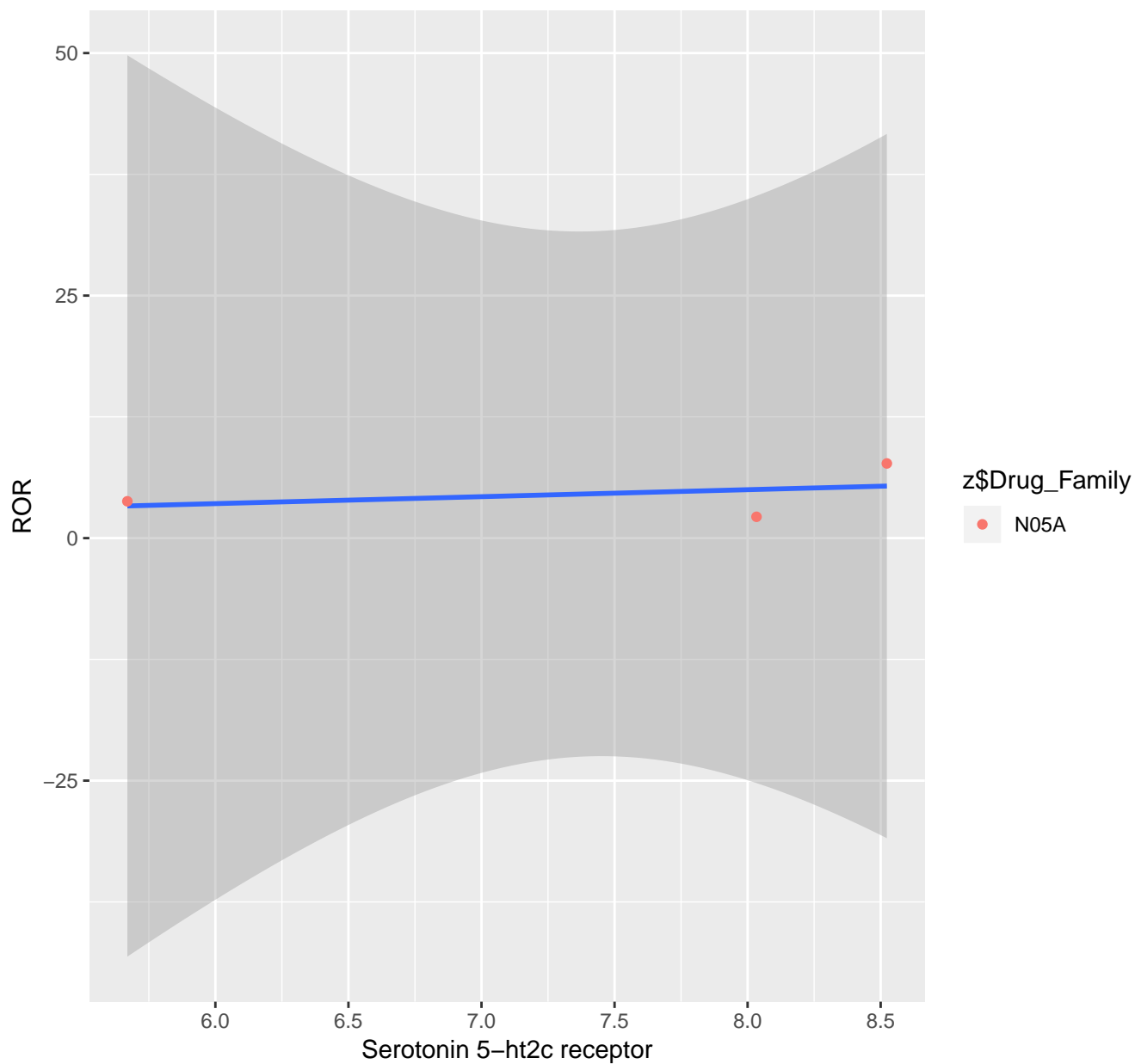
unemployment ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: -7.57    Slope: 1.43    SE: 1.28    p-value: 0.380402



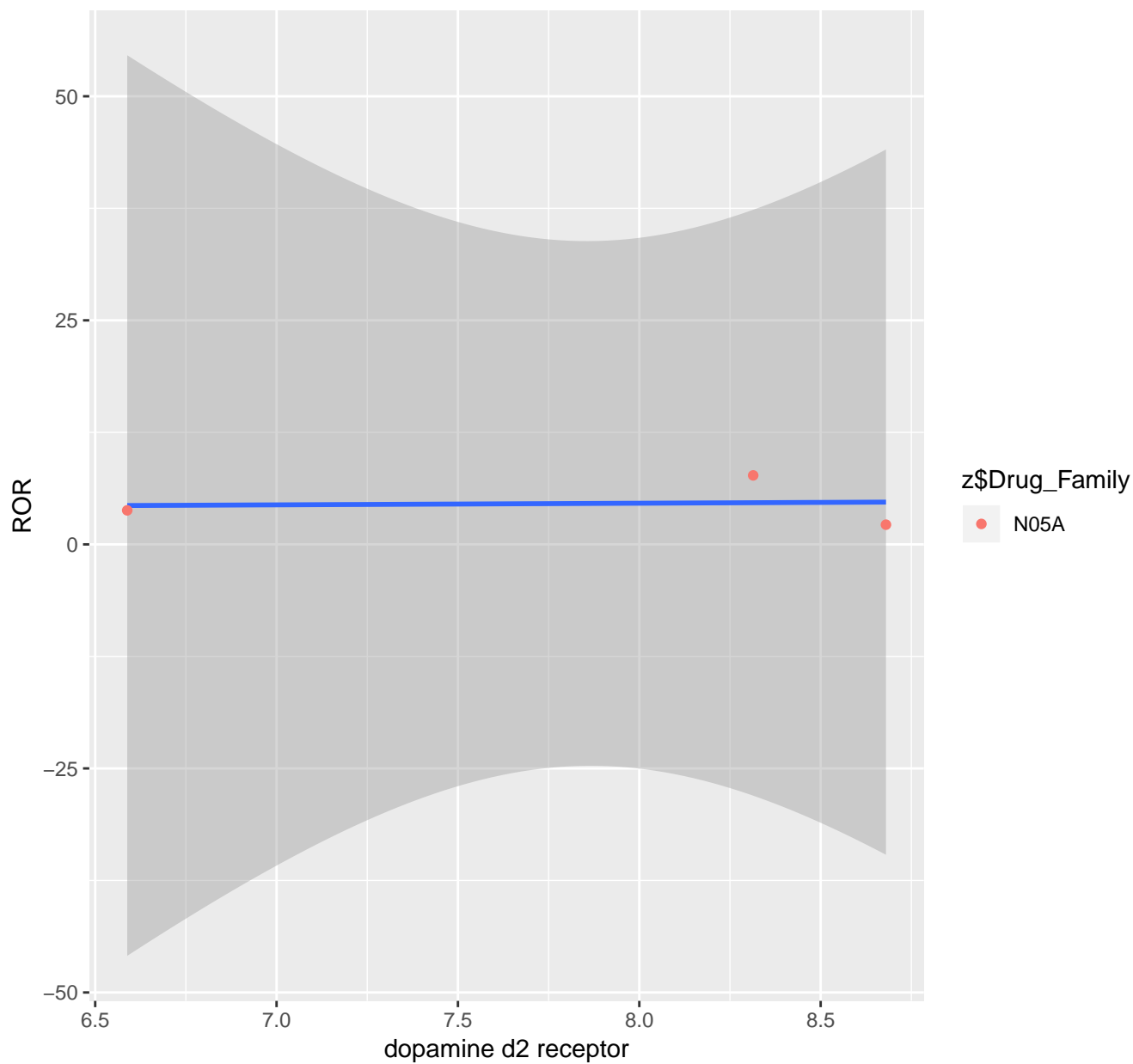
unemployment ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: -0.76    Slope: 0.72    SE: 1.71    p-value: 0.746587



unemployment ~ dopamine d2 receptor [ antagonist ]

Intercept: 3.13    Slope: 0.18    SE: 2.53    p-value: 0.953965



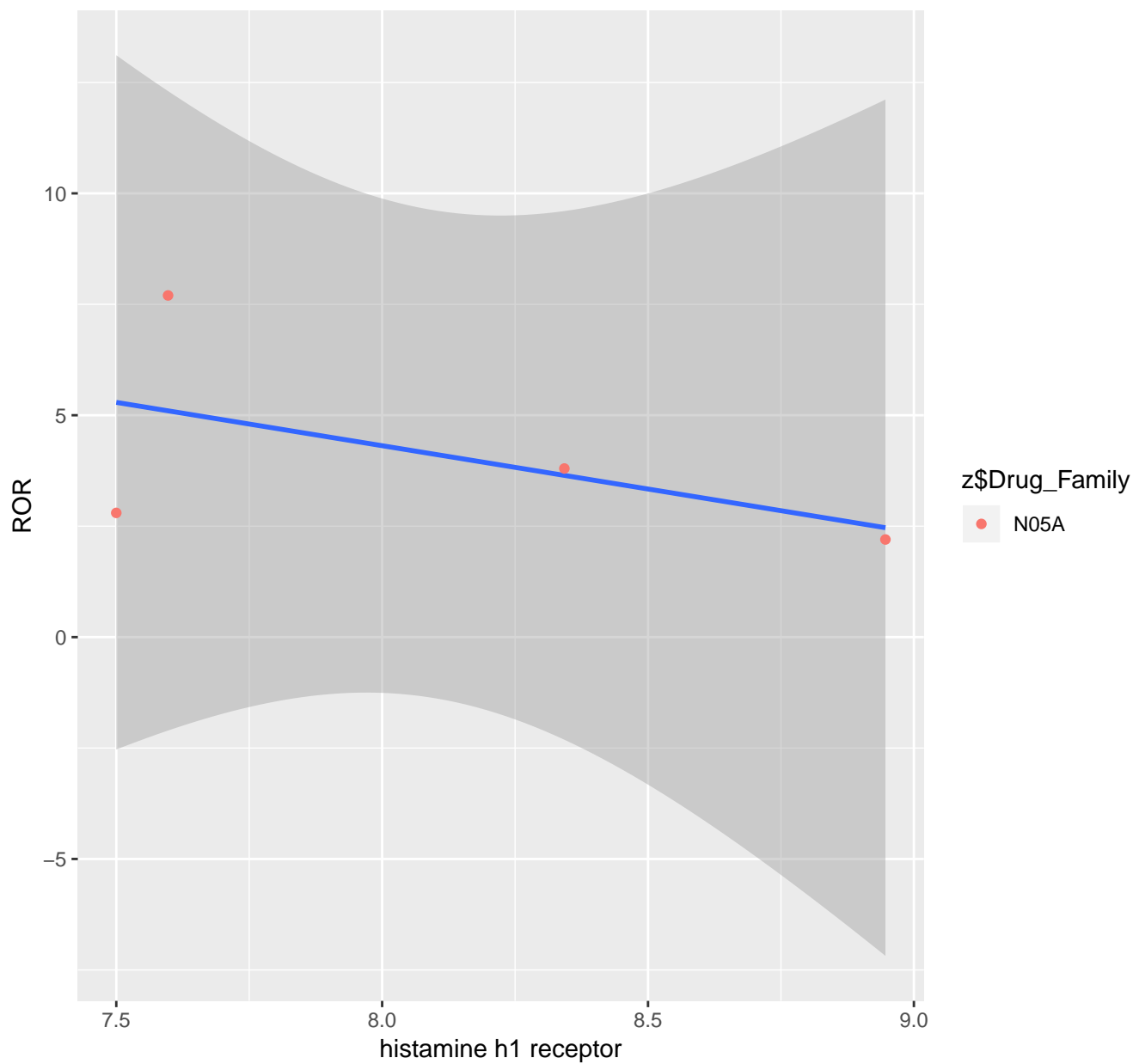
unemployment ~ histamine h1 receptor [ antagonist ]

Intercept: 19.93

Slope: -1.95

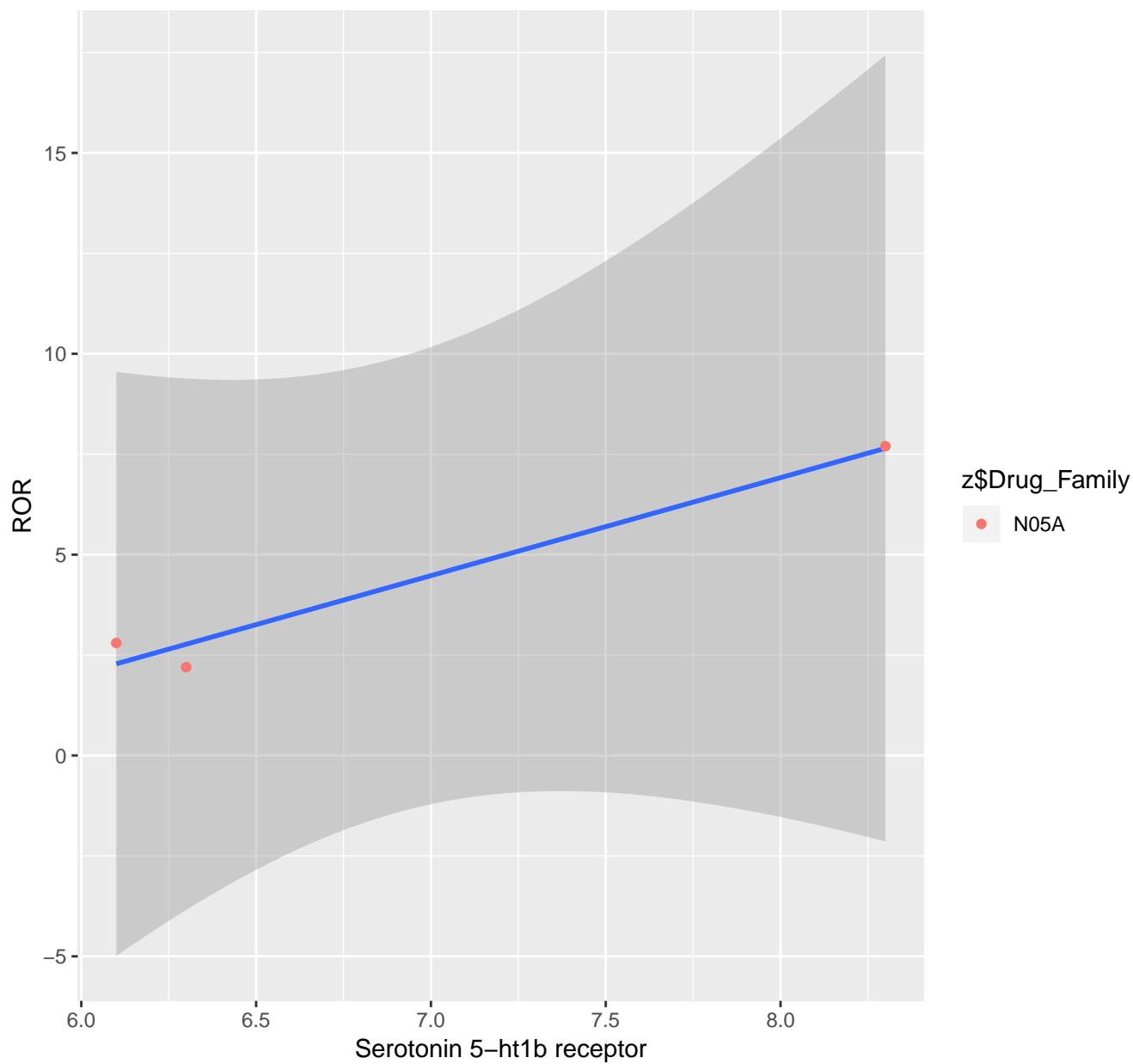
SE: 2.17

p-value: 0.462936



unemployment ~ Serotonin 5-ht1b receptor [ agonist ]

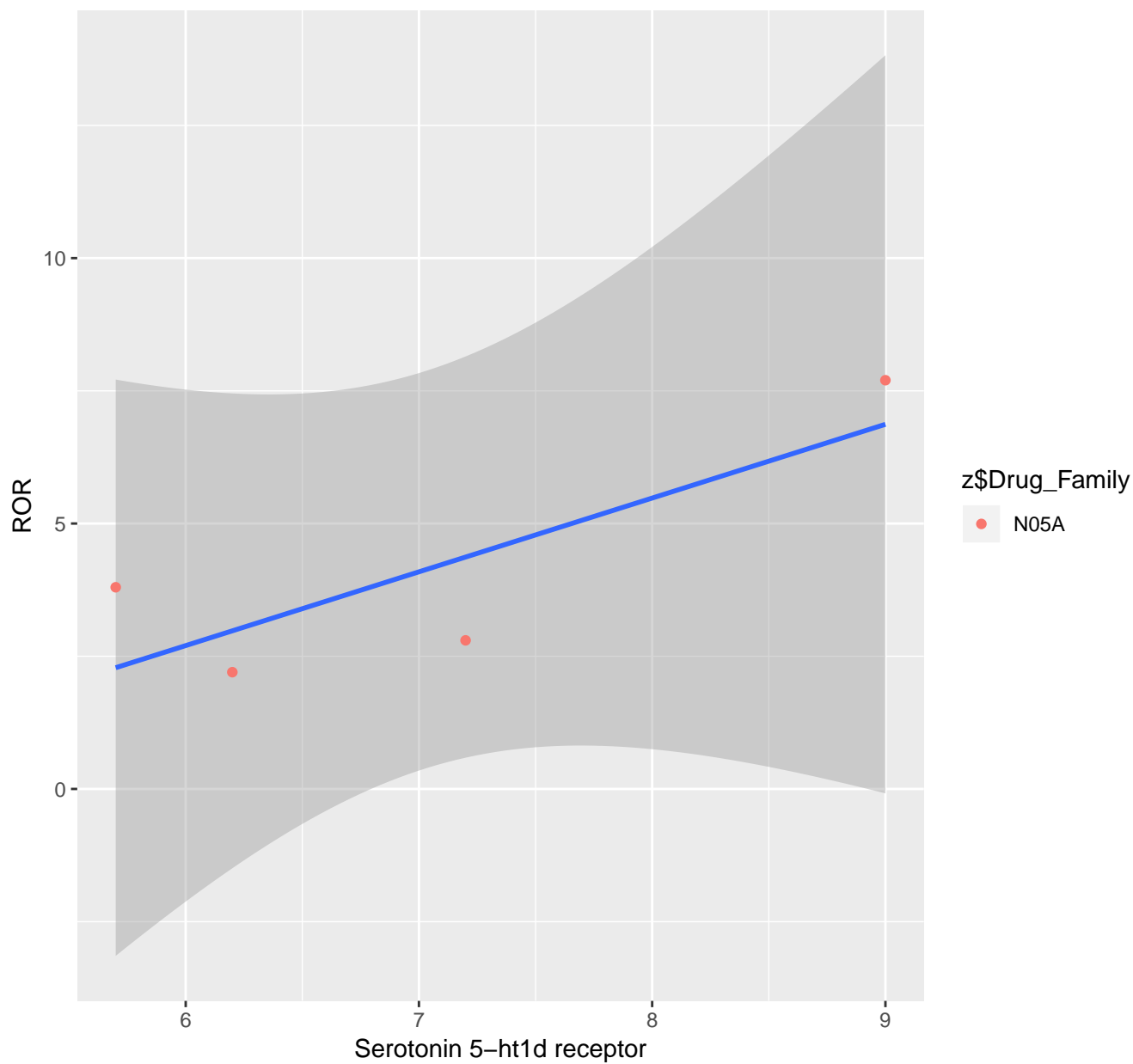
Intercept: -12.6    Slope: 2.44    SE: 0.45    p-value: 0.115793





unemployment ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: -5.64    Slope: 1.39    SE: 0.69    p-value: 0.181445



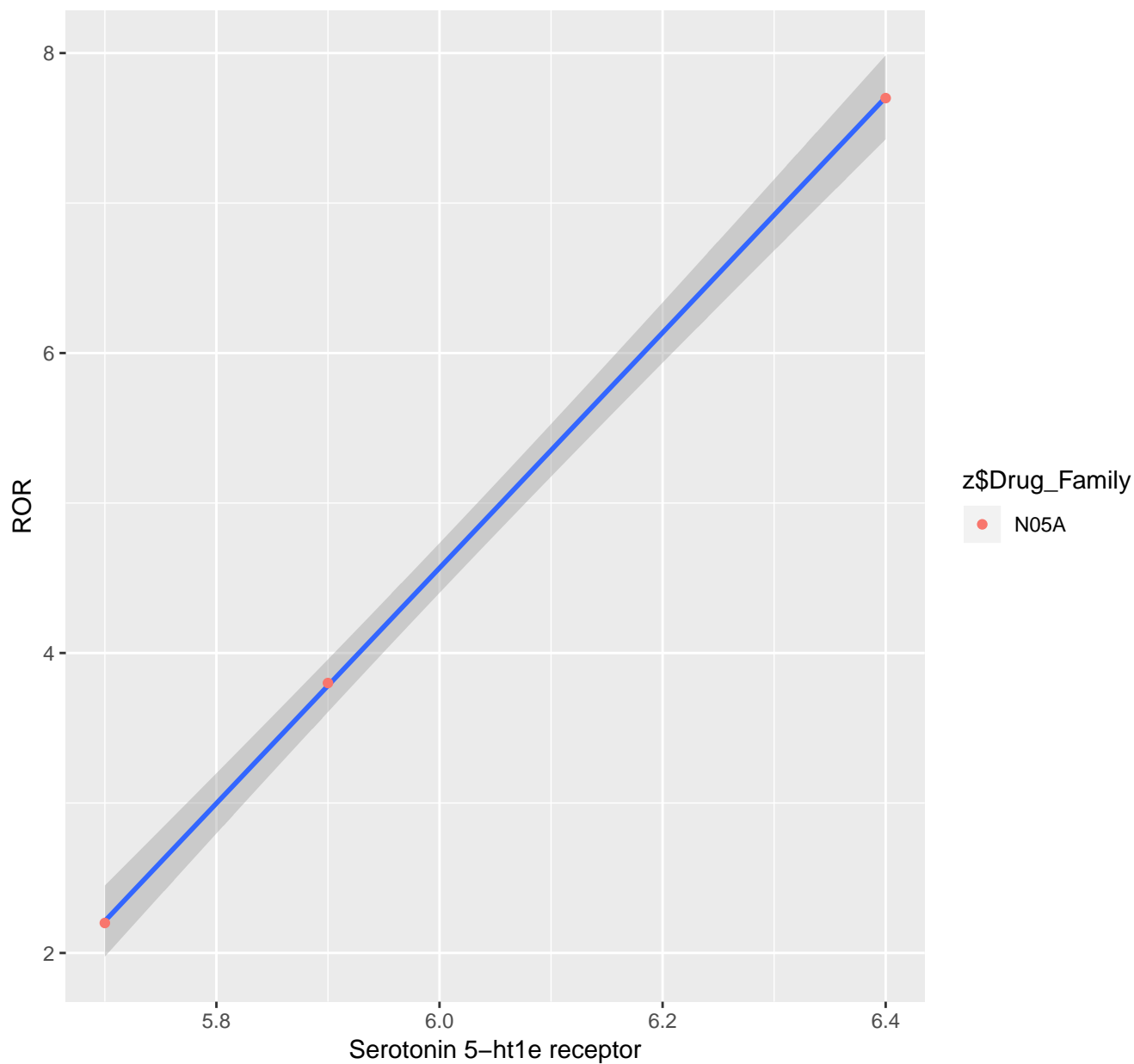
unemployment ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: -42.51

Slope: 7.85

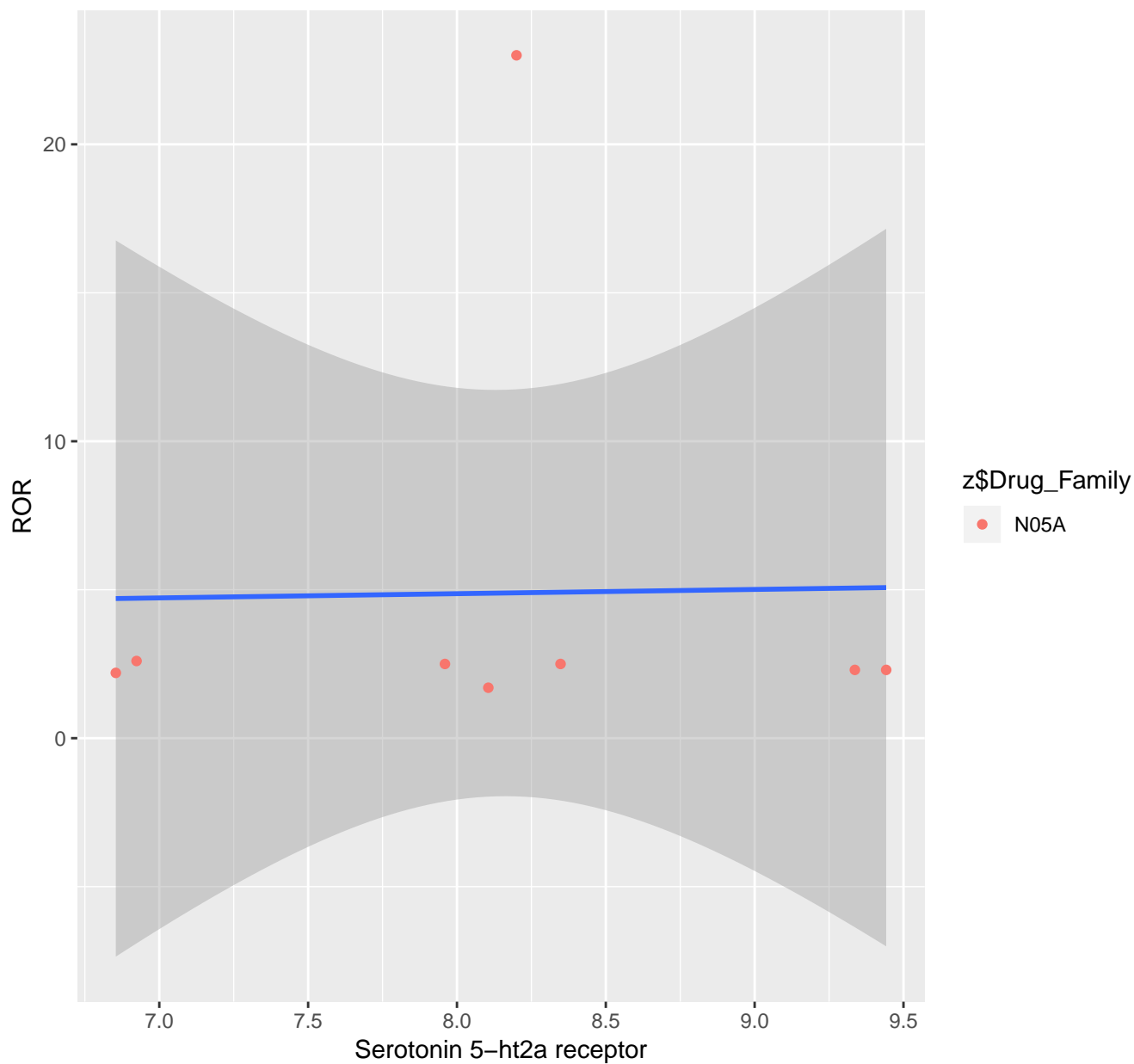
SE: 0.04

p-value: 0.003603



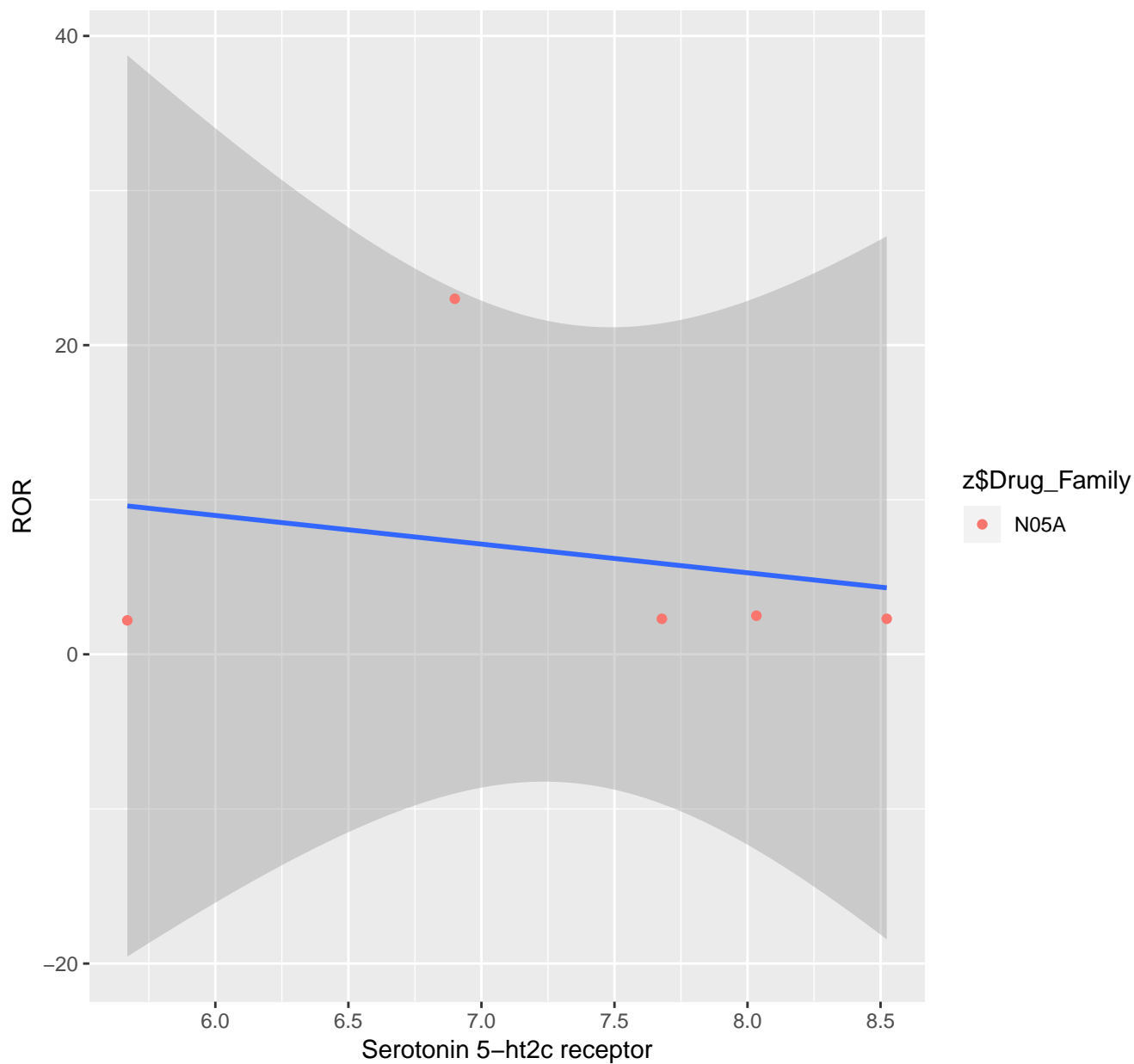
verbal abuse ~ Serotonin 5-ht2a receptor [ antagonist ]

Intercept: 3.73    Slope: 0.14    SE: 3.14    p-value: 0.965237



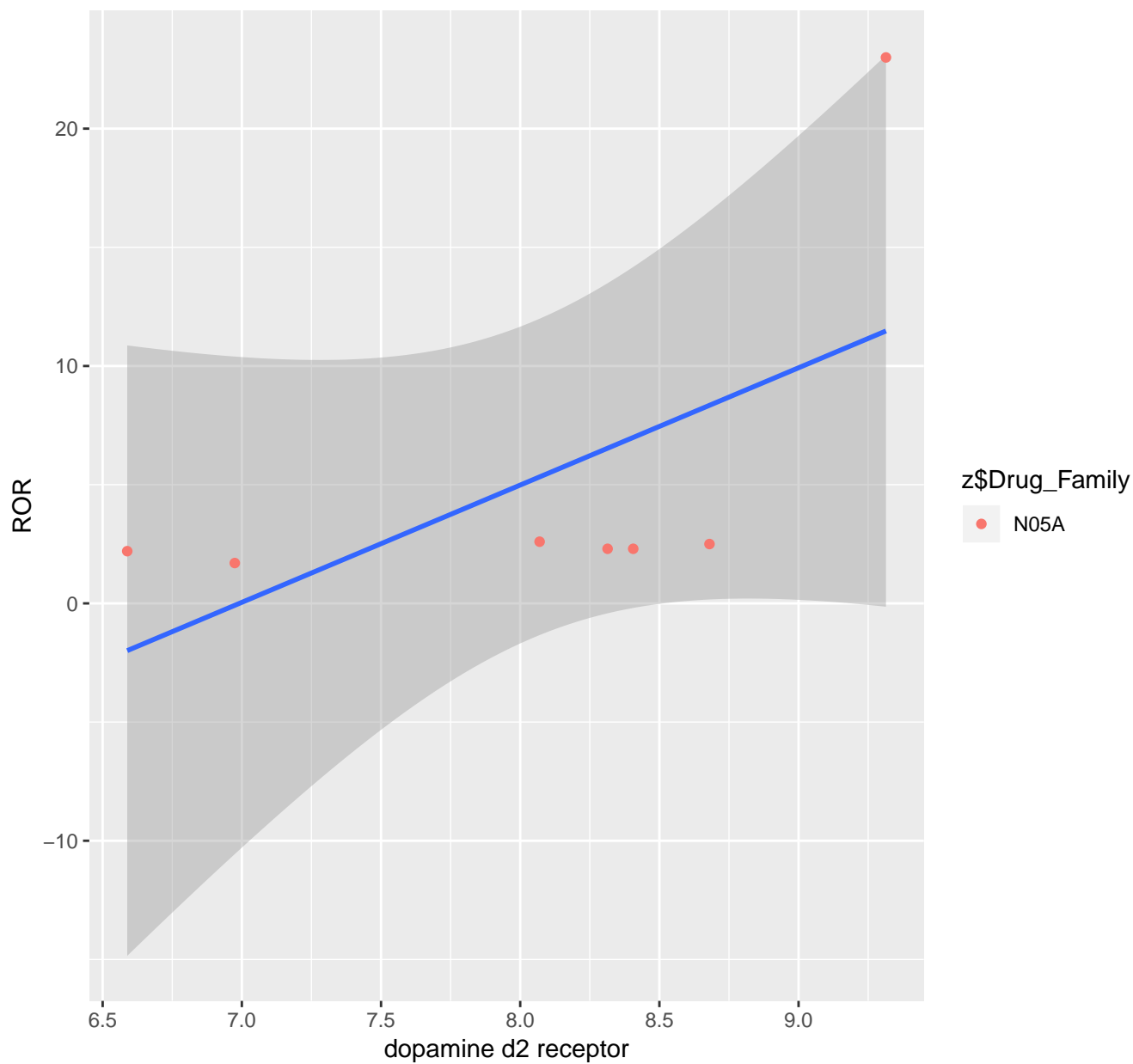
verbal abuse ~ Serotonin 5-ht2c receptor [ antagonist ]

Intercept: 20.12    Slope: -1.86    SE: 4.66    p-value: 0.717413



verbal abuse ~ dopamine d2 receptor [ antagonist ]

Intercept: -34.54    Slope: 4.94    SE: 2.93    p-value: 0.152312



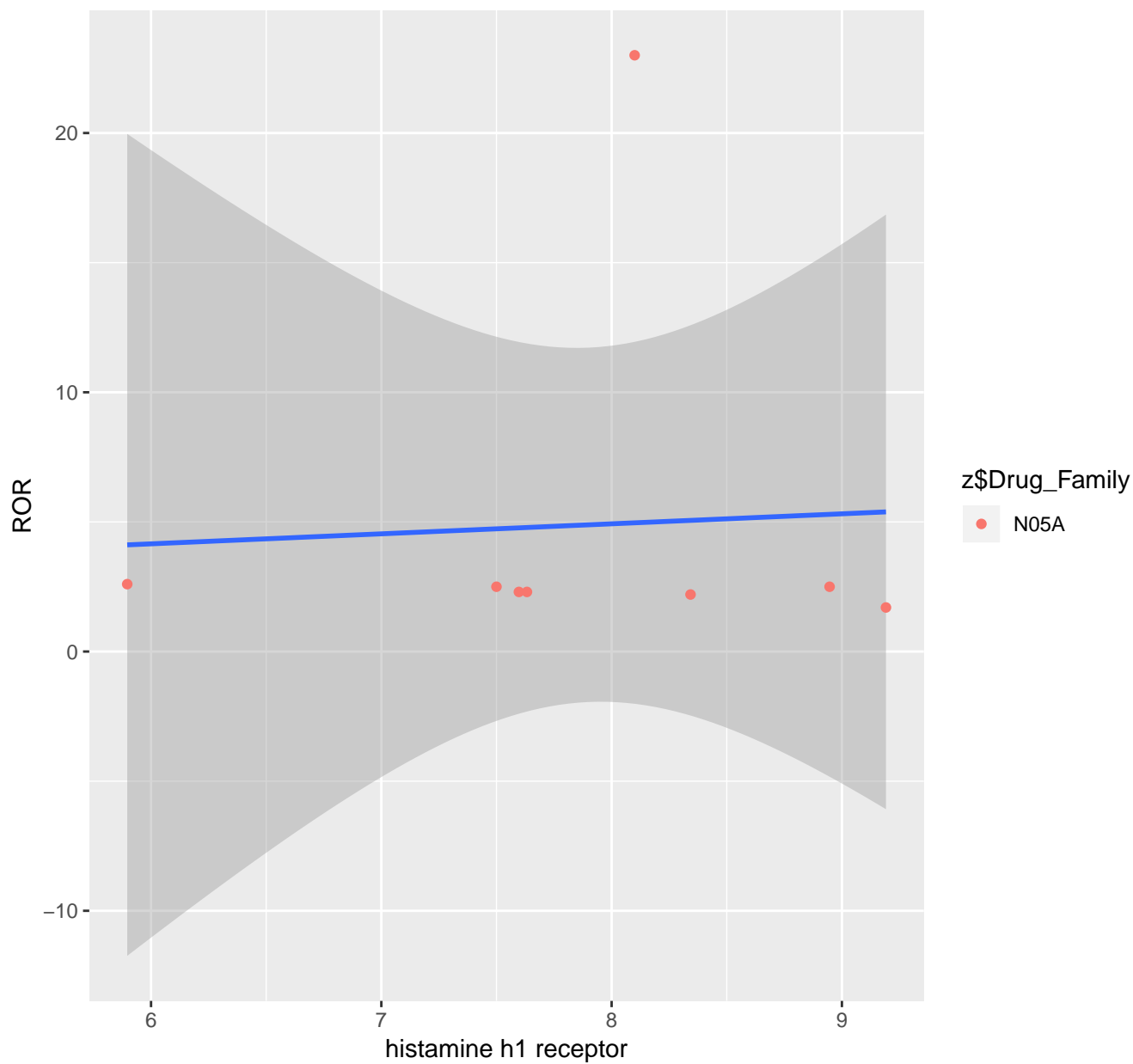
verbal abuse ~ histamine h1 receptor [ antagonist ]

Intercept: 1.84

Slope: 0.39

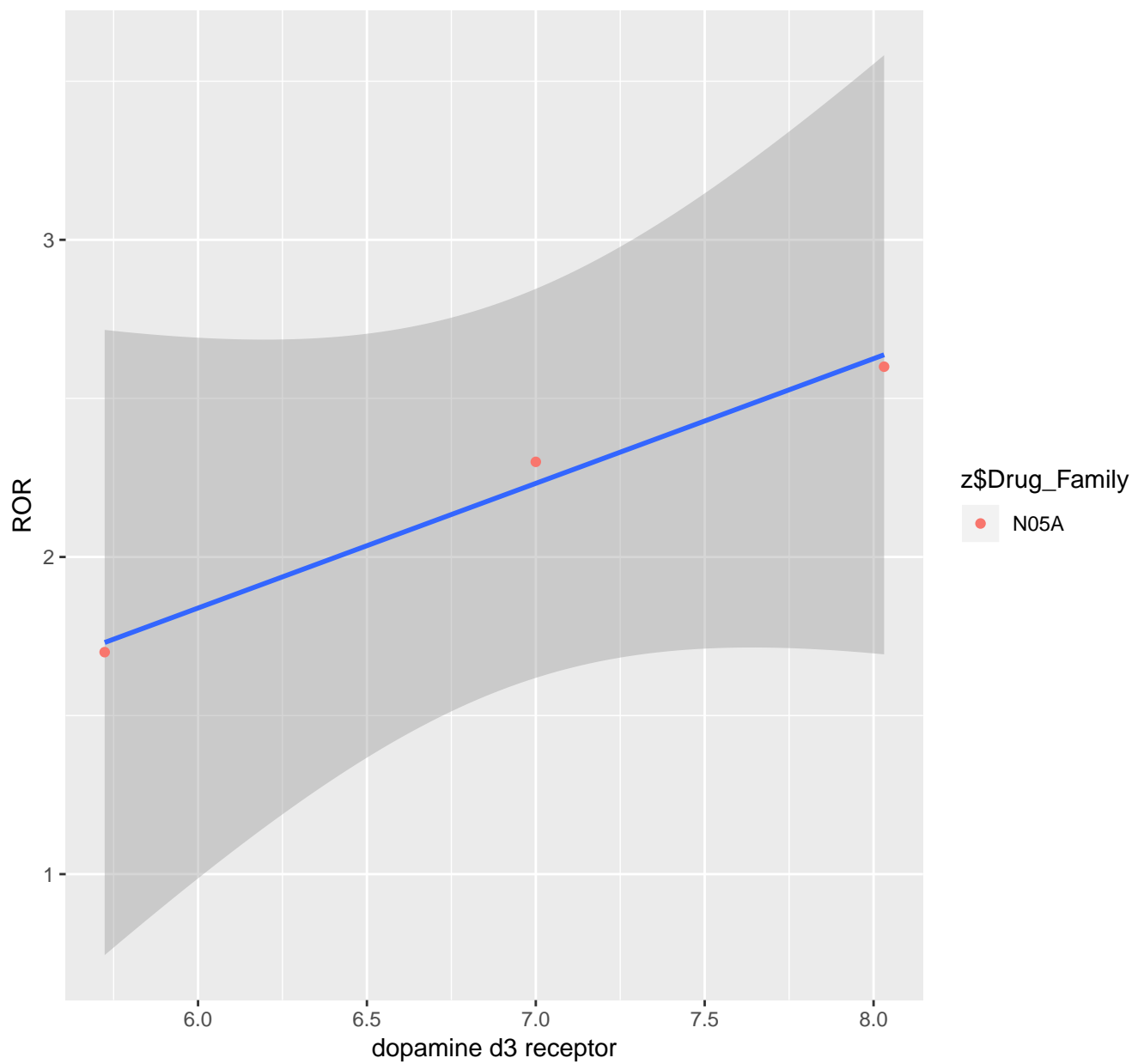
SE: 2.92

p-value: 0.899025



verbal abuse ~ dopamine d3 receptor [ antagonist ]

Intercept: -0.52    Slope: 0.39    SE: 0.05    p-value: 0.082034



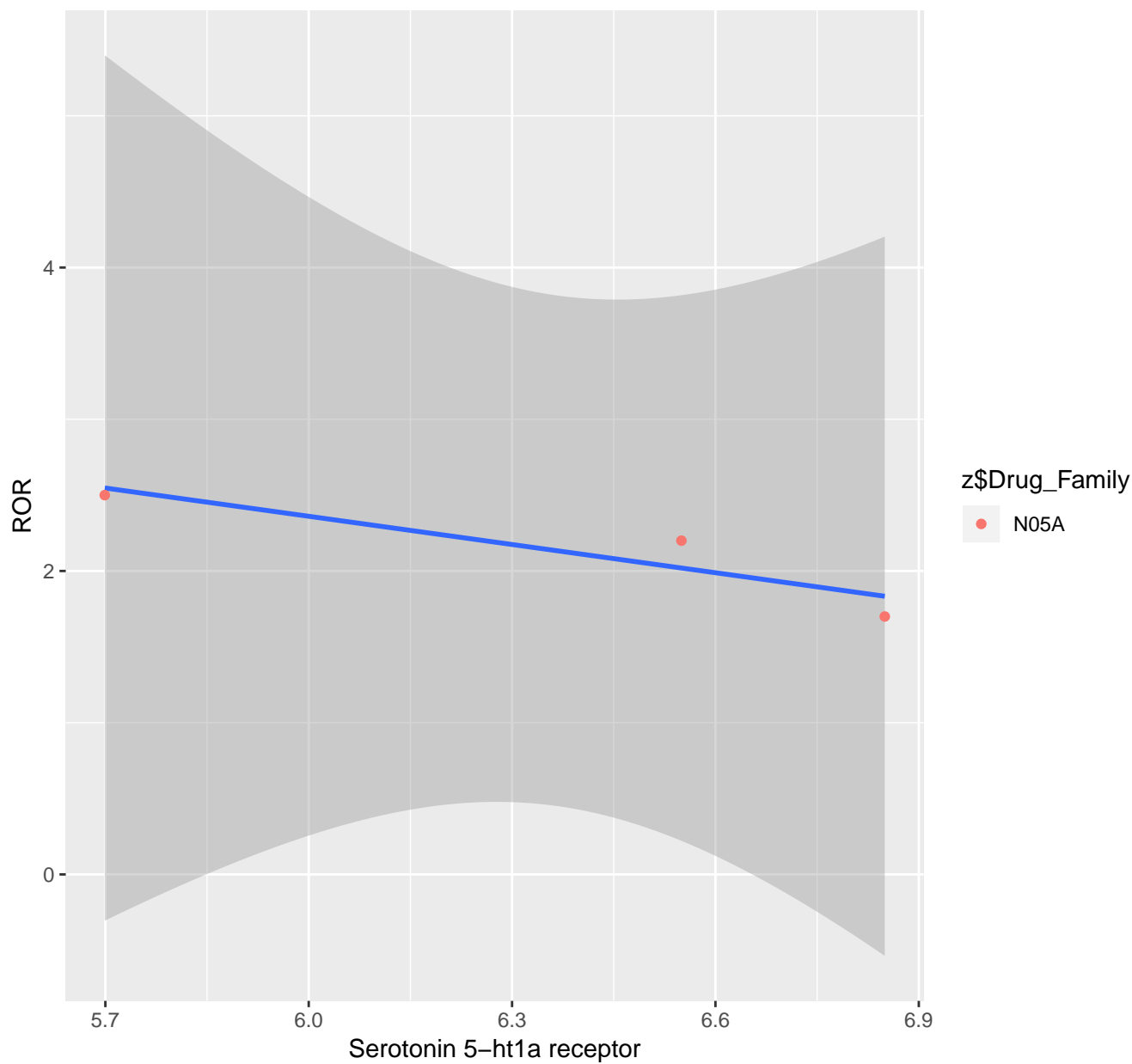
verbal abuse ~ Serotonin 5-ht1a receptor [ agonist ]

Intercept: 6.08

Slope: -0.62

SE: 0.27

p-value: 0.262872





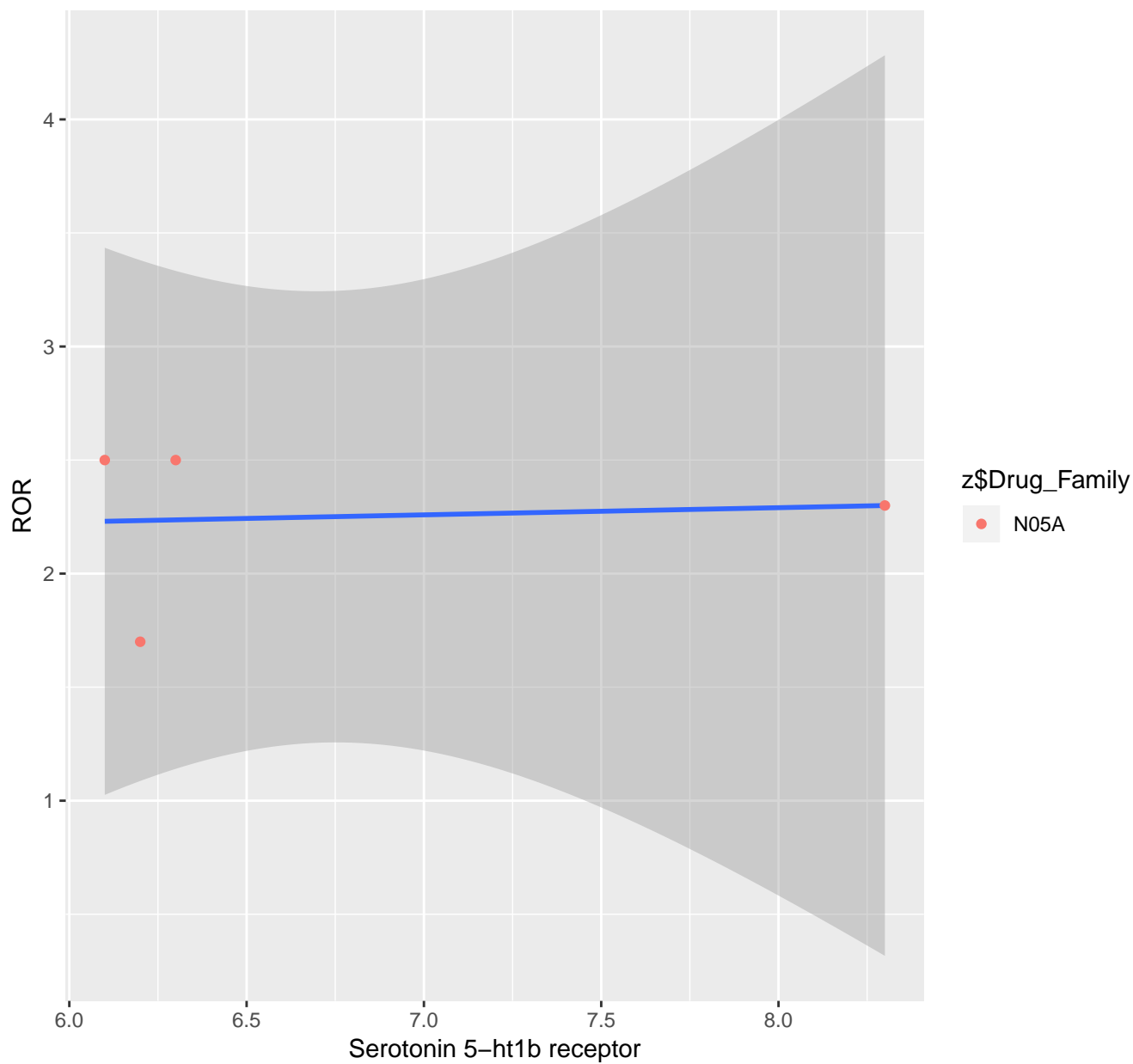
verbal abuse ~ Serotonin 5-ht1b receptor [ agonist ]

Intercept: 2.04

Slope: 0.03

SE: 0.25

p-value: 0.91222



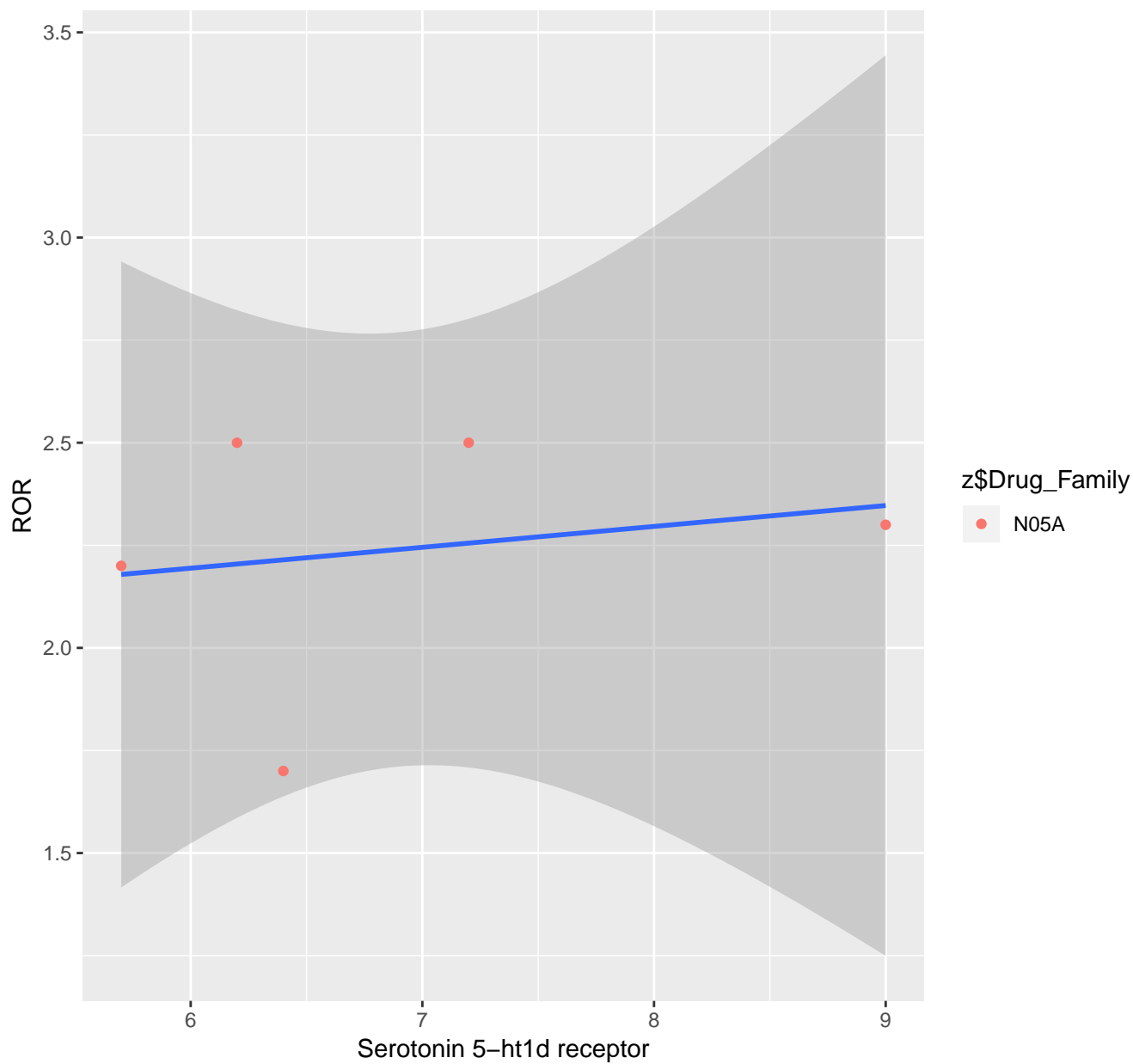
verbal abuse ~ Serotonin 5-ht1d receptor [ agonist ]

Intercept: 1.89

Slope: 0.05

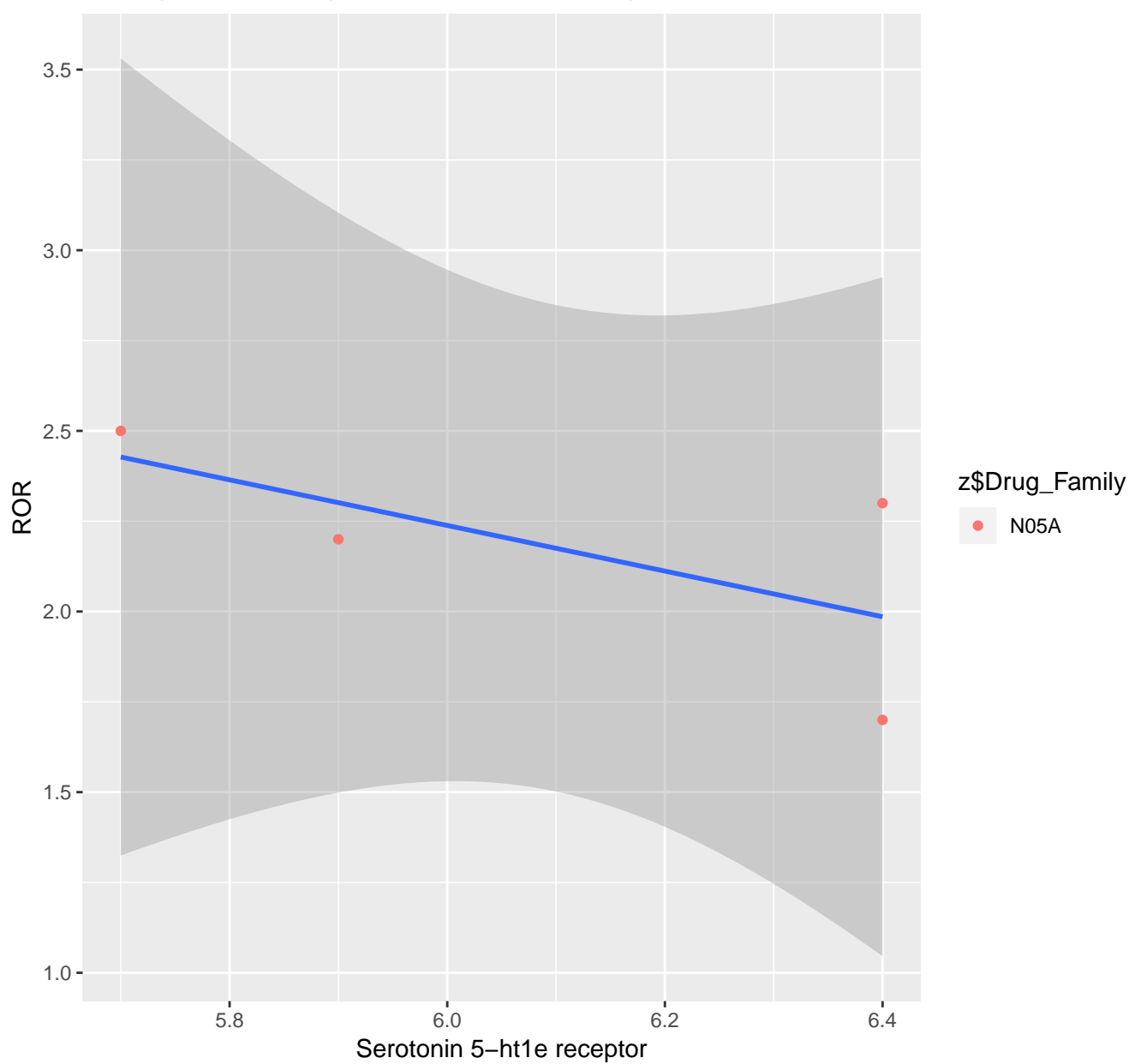
SE: 0.14

p-value: 0.746877



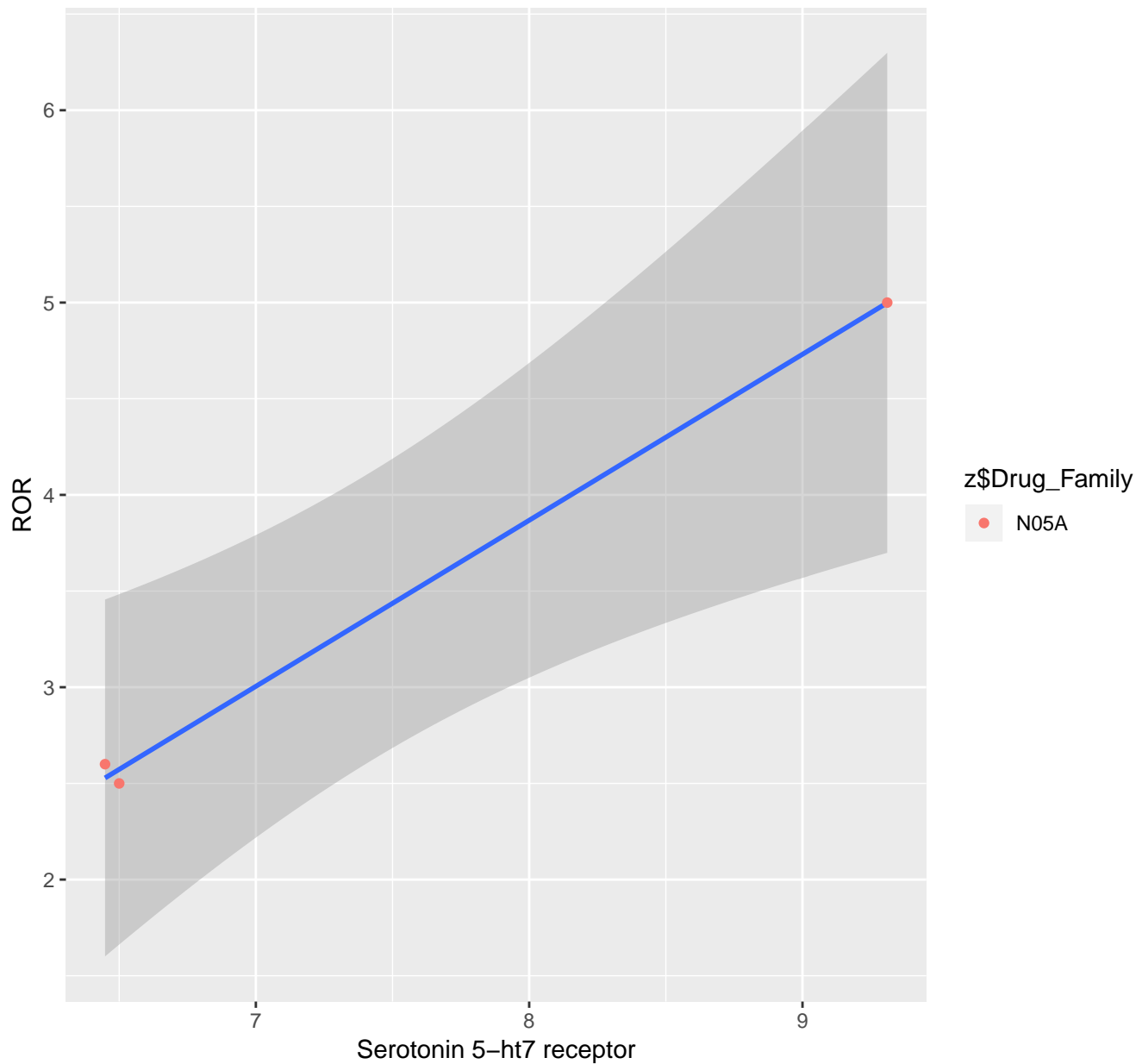
verbal abuse ~ Serotonin 5-ht1e receptor [ agonist ]

Intercept: 6.03    Slope: -0.63    SE: 0.51    p-value: 0.339547



verbal abuse ~ Serotonin 5-ht7 receptor [ antagonist ]

Intercept: -3.04    Slope: 0.86    SE: 0.04    p-value: 0.032553



verbal abuse ~ Serotonin 5-ht1f receptor [ agonist ]

Intercept: 3.8    Slope: -0.26    SE: 0.55    p-value: 0.714518

