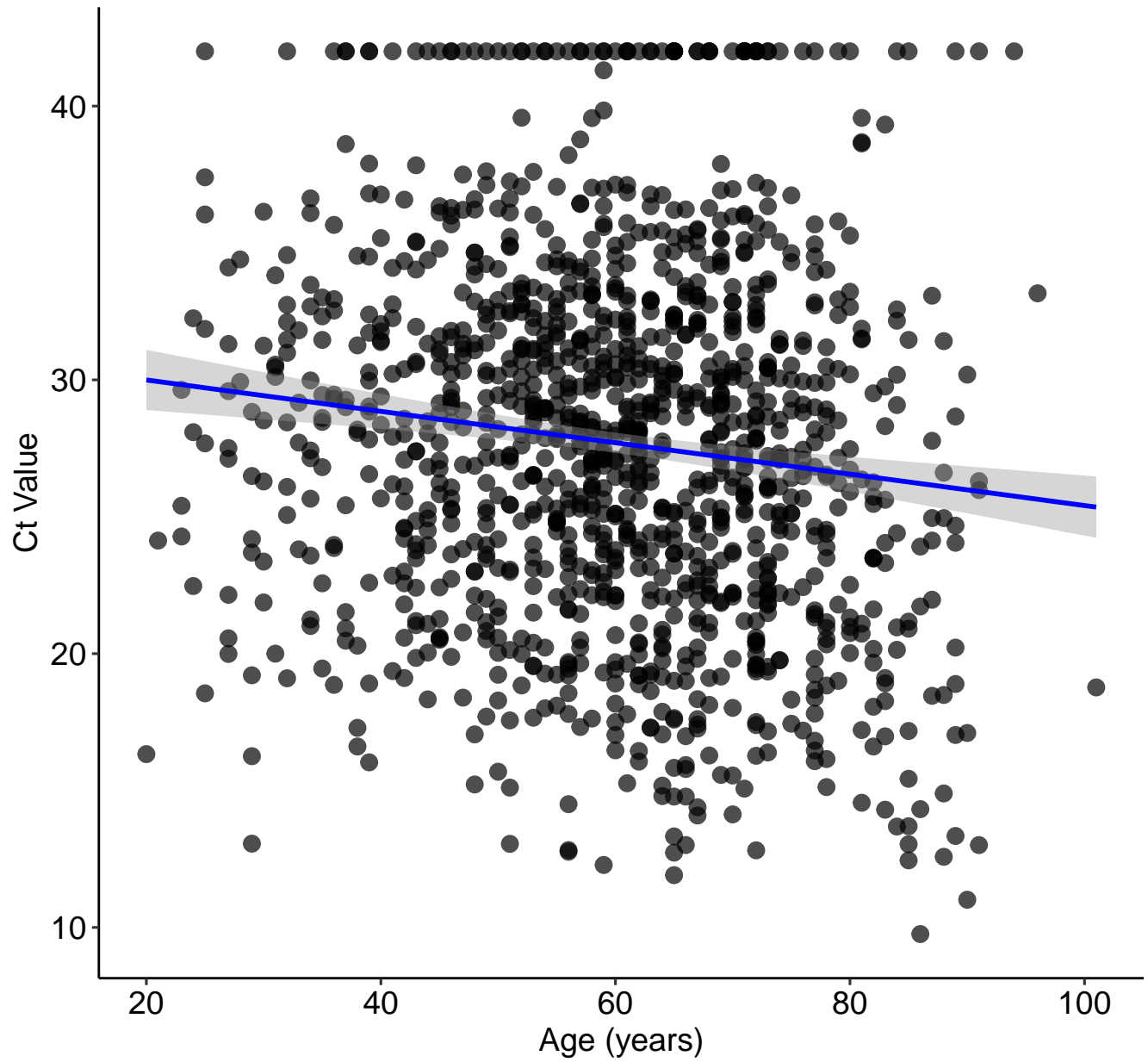
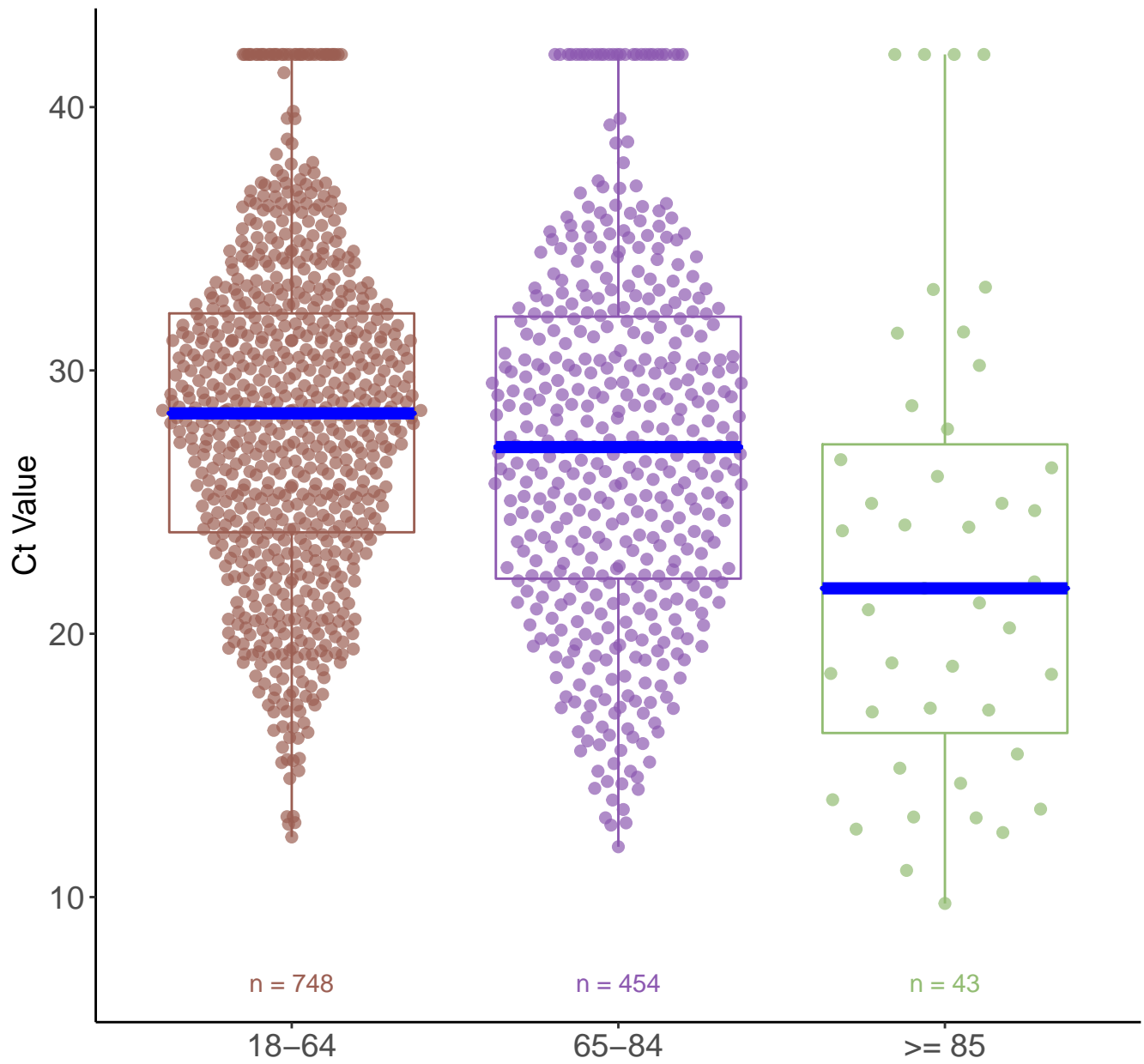


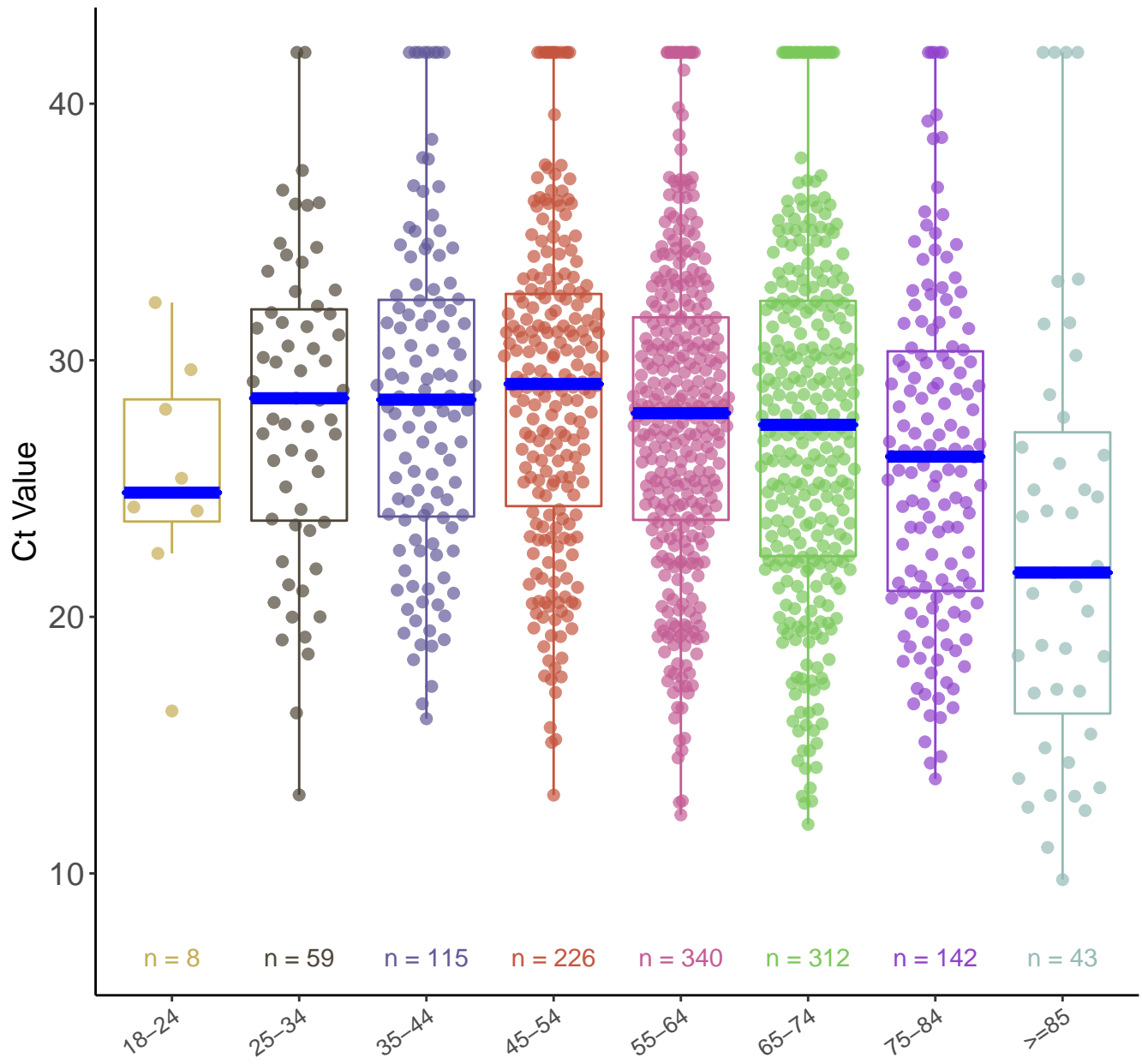
Age



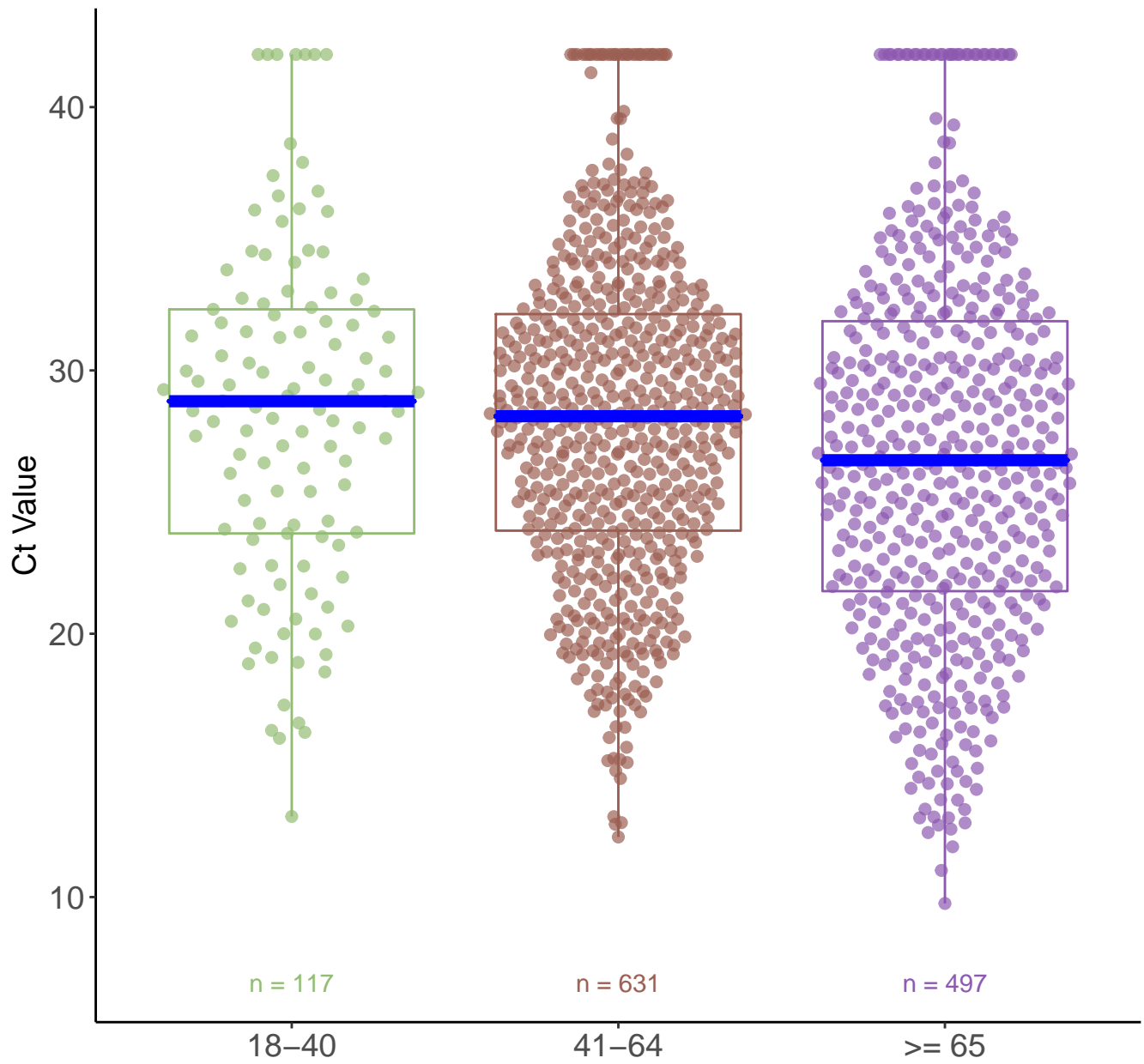
# Age Grouping 1



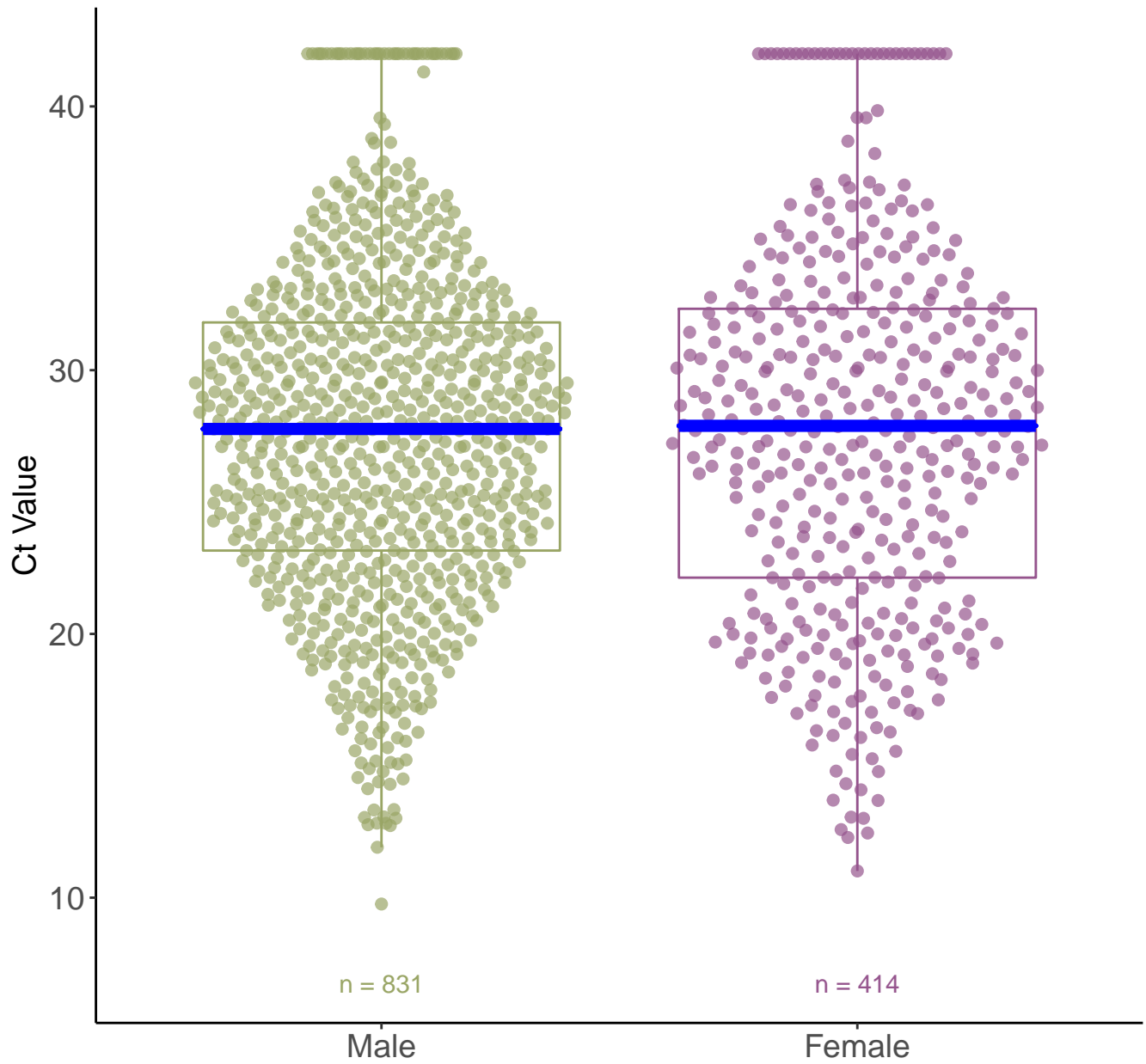
# Age Grouping 2



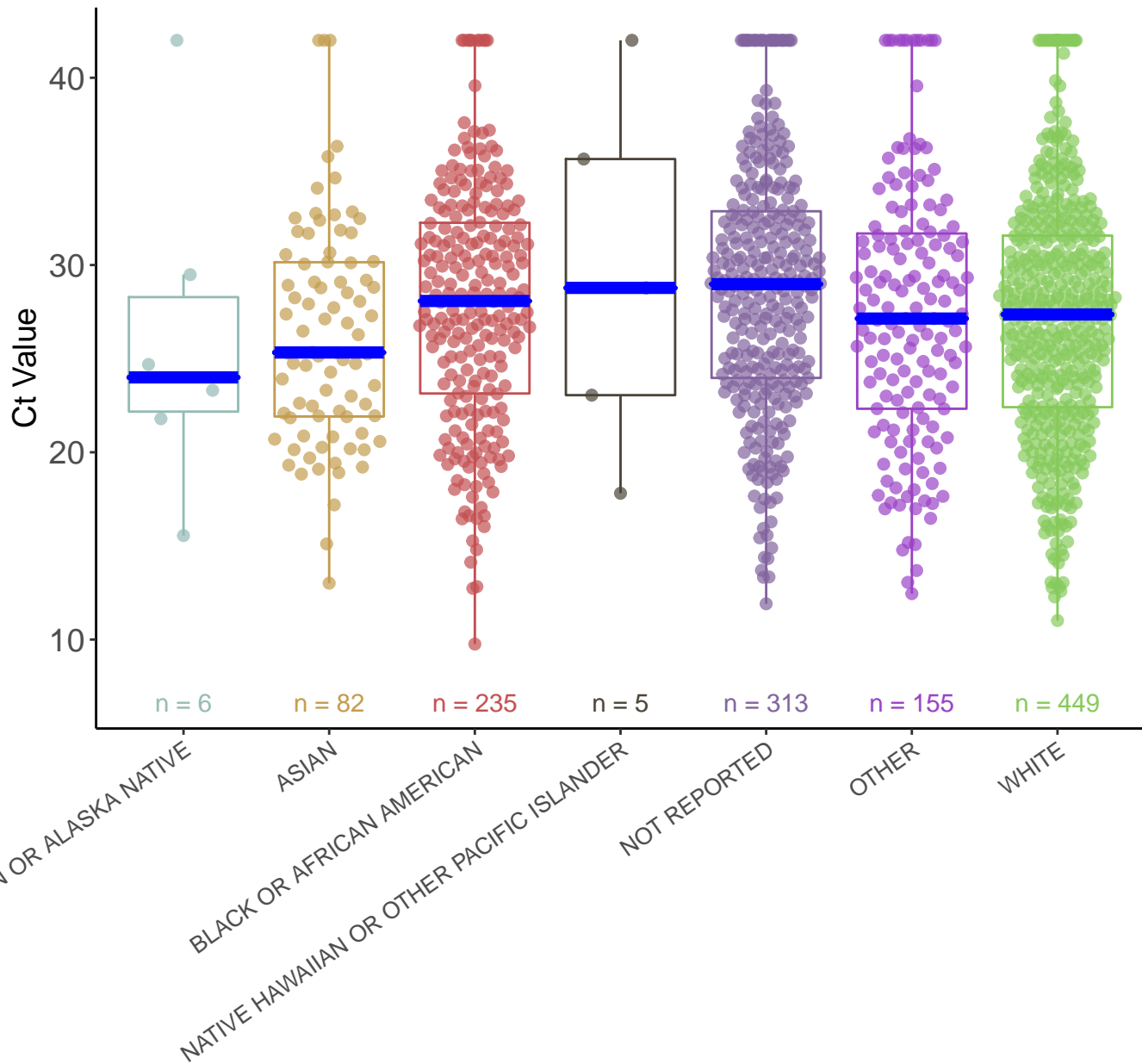
# Age Grouping 3



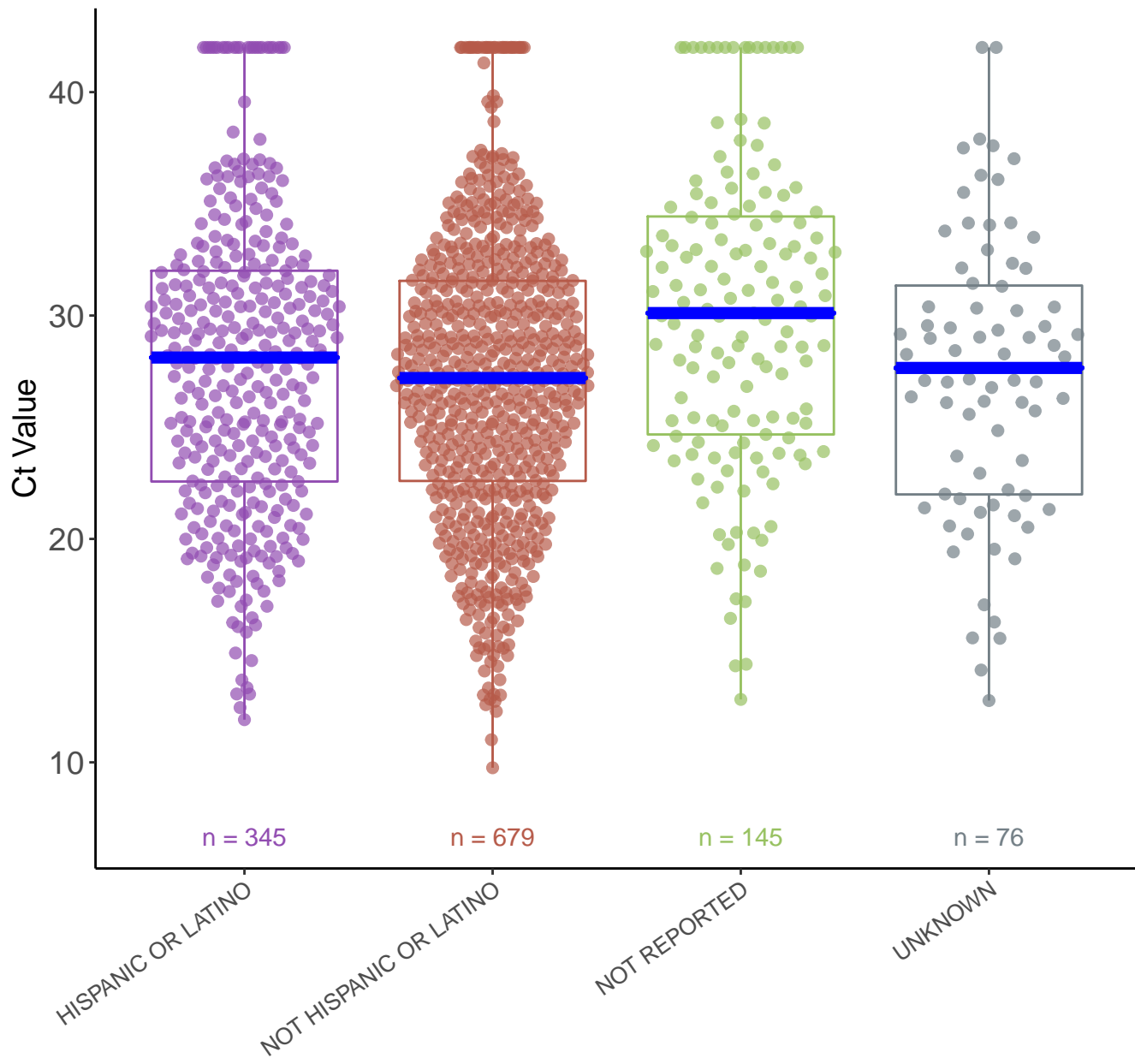
Sex



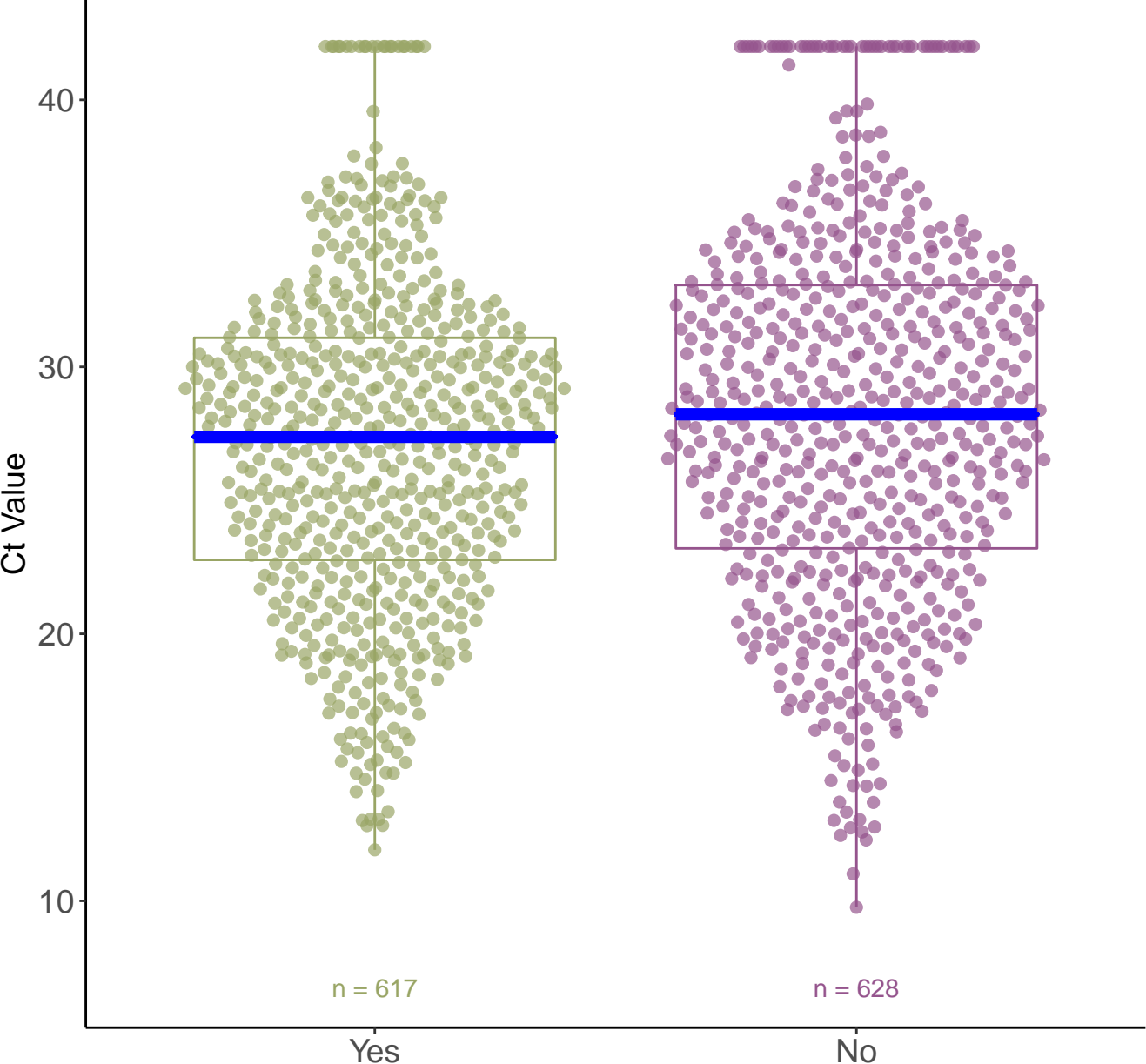
# Race



# Ethnicity

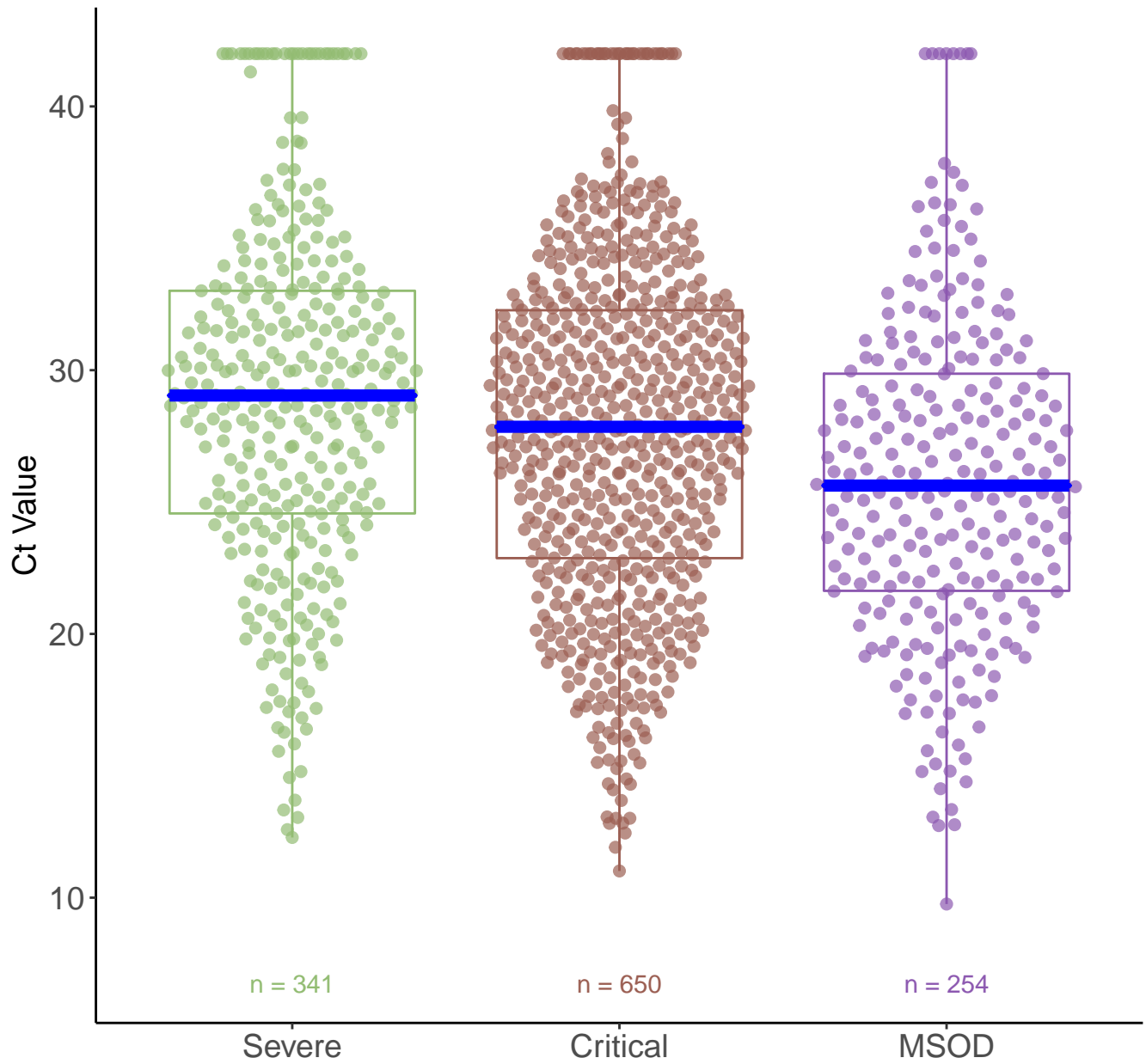


# Baseline Fever

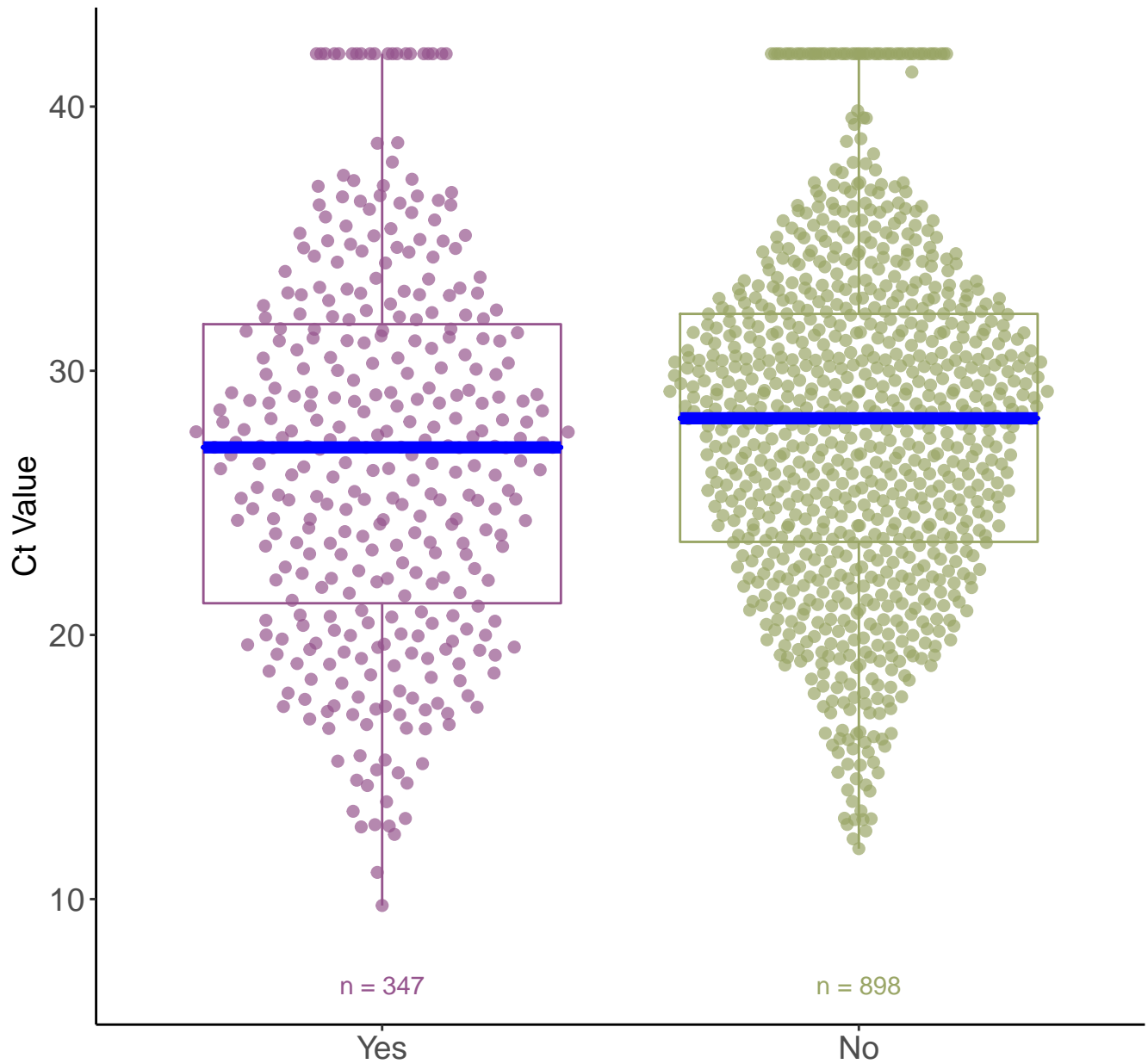




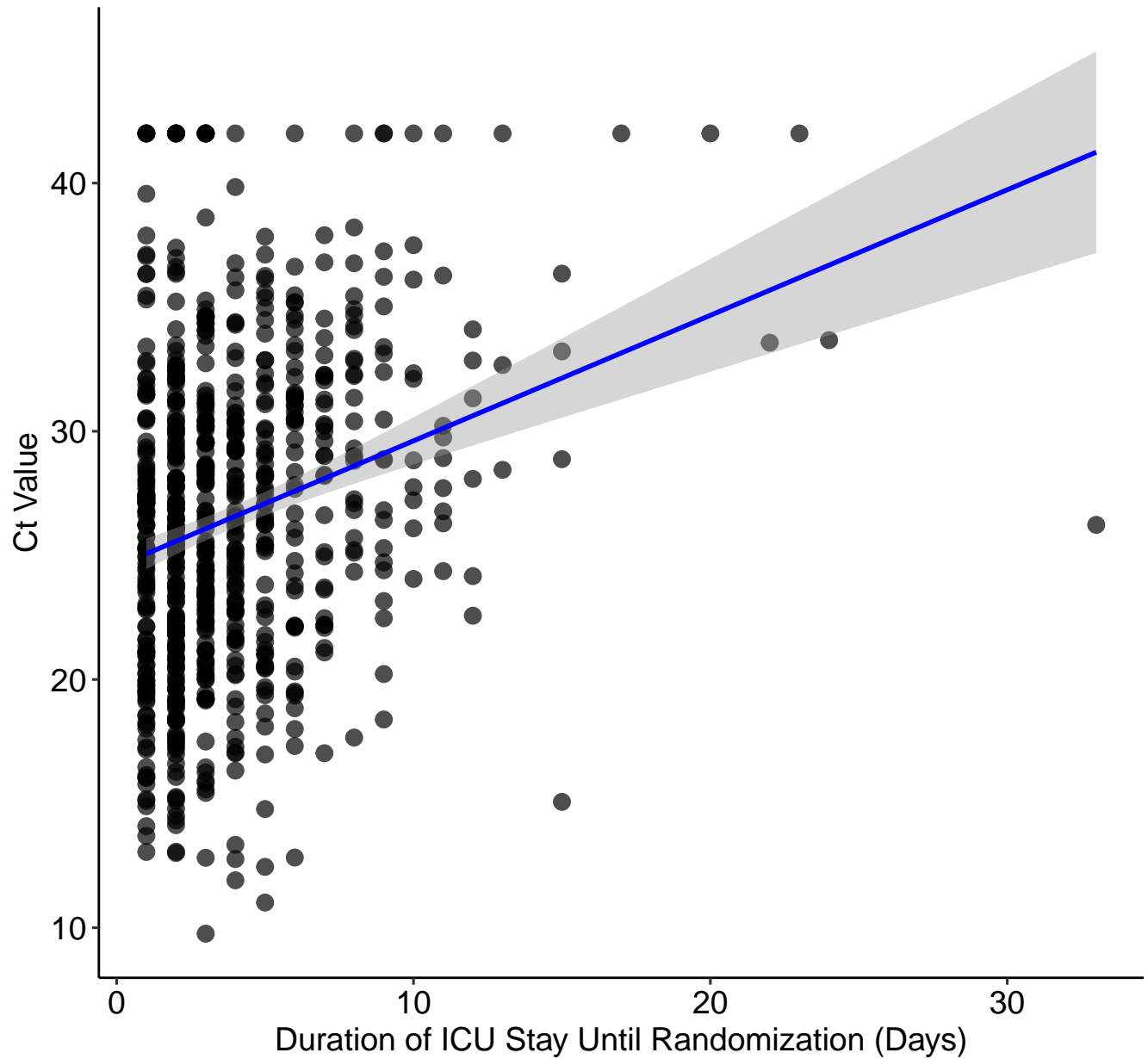
# Stratification of Disease Severity



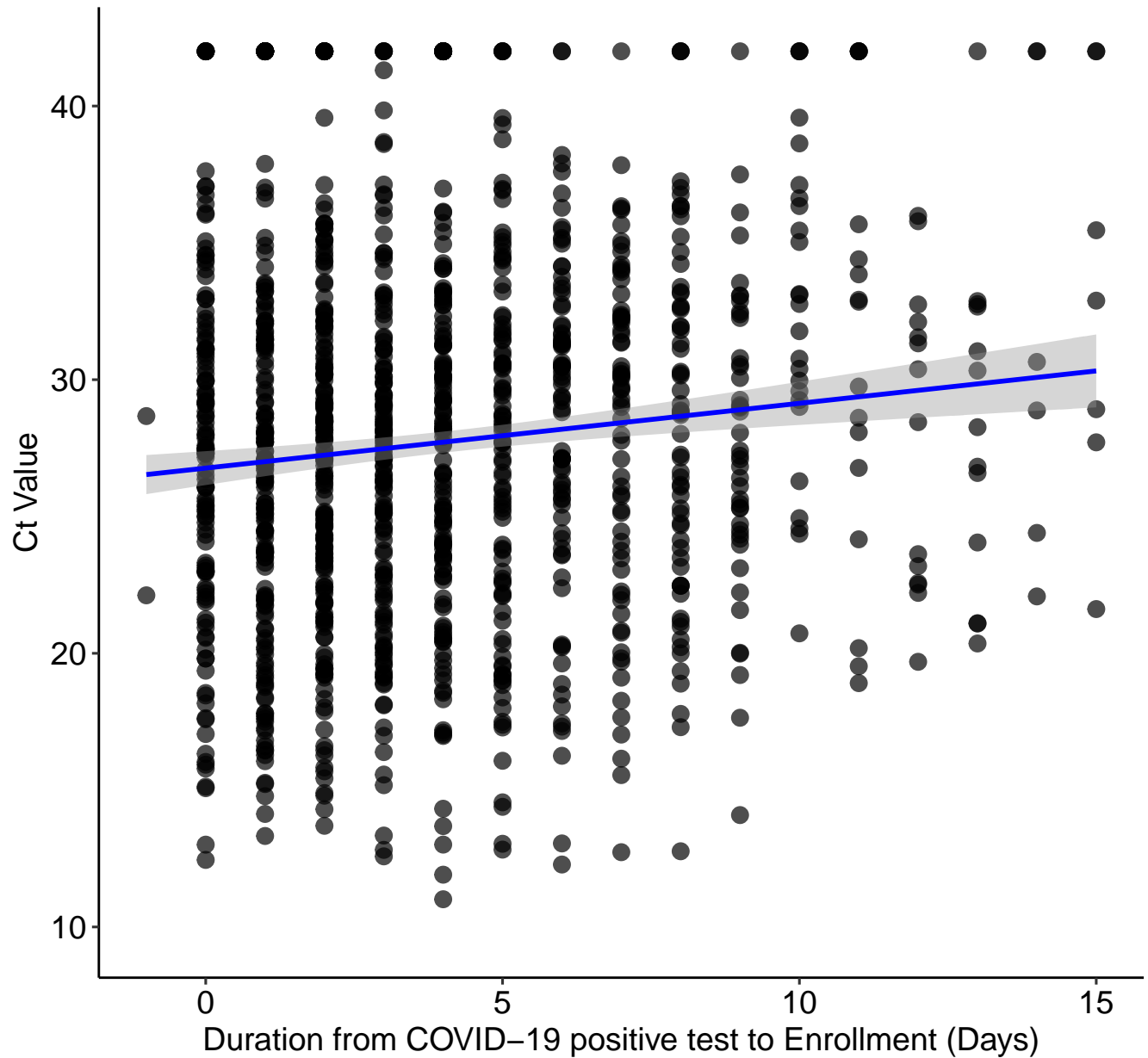
# Use of Steroids



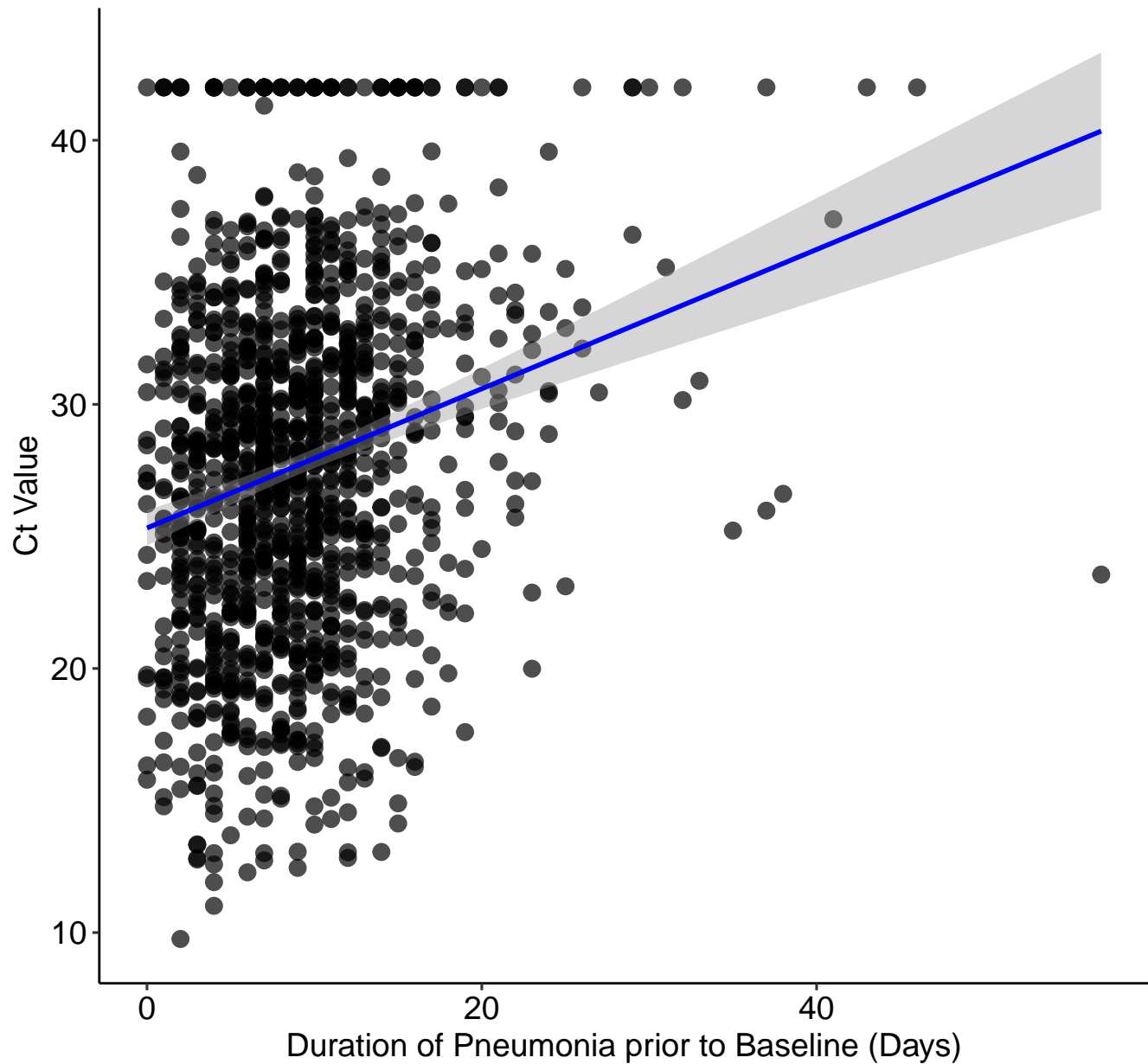
Duration of ICU Stay Until Randomization



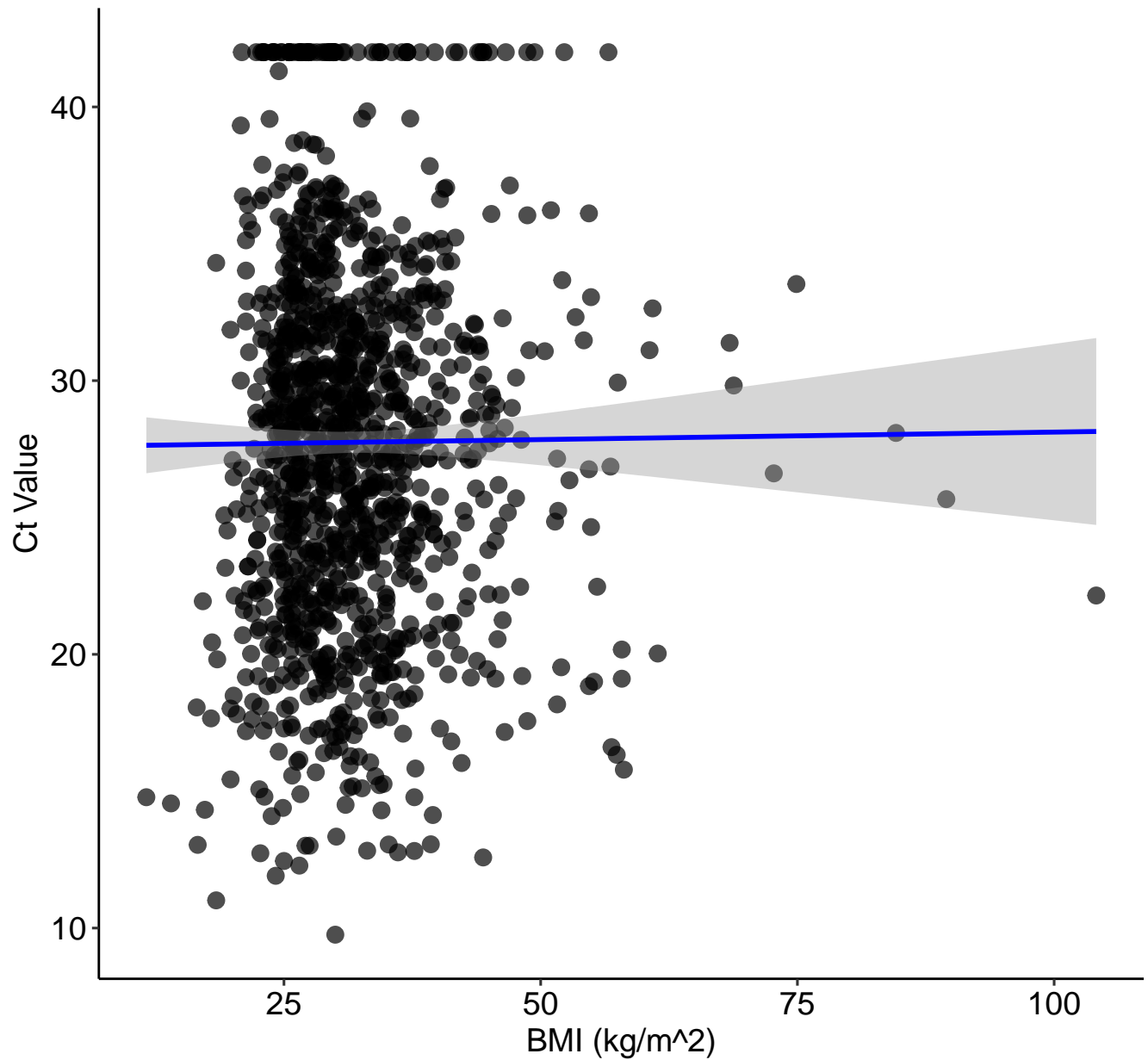
Duration from COVID-19 positive test to Enrollment



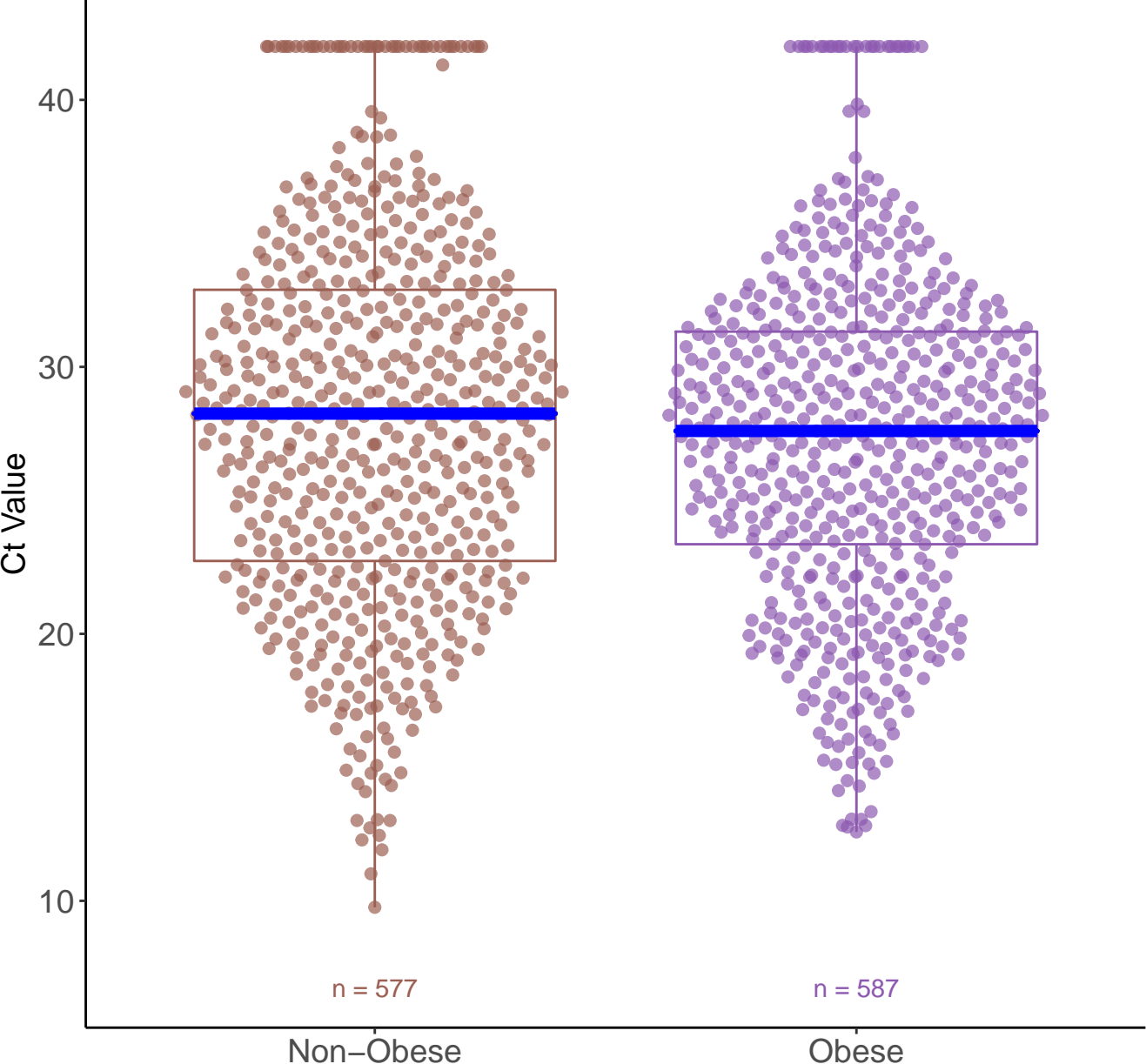
# Duration of Pneumonia prior to Baseline



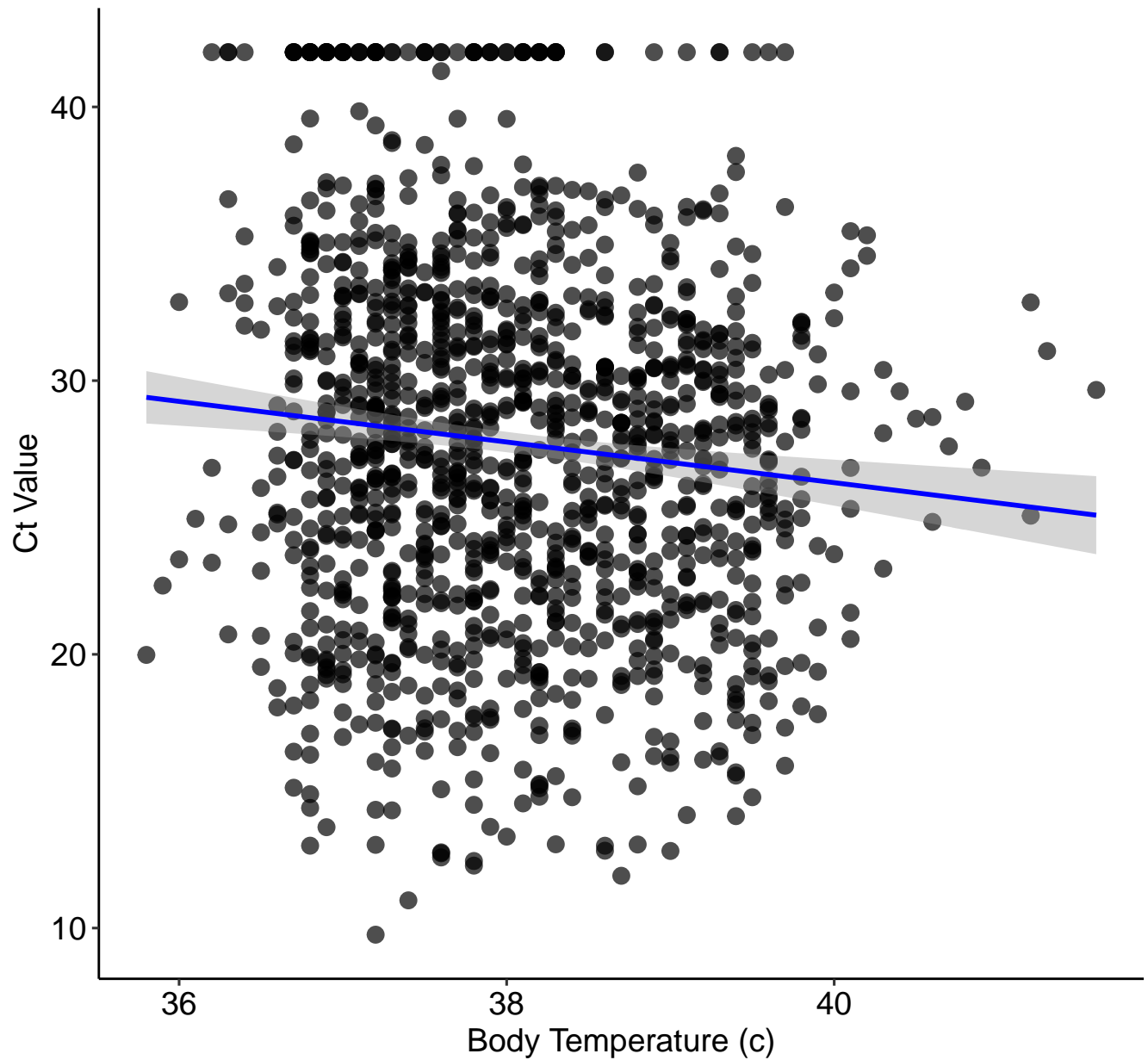
# Body Mass Index



# Obesity

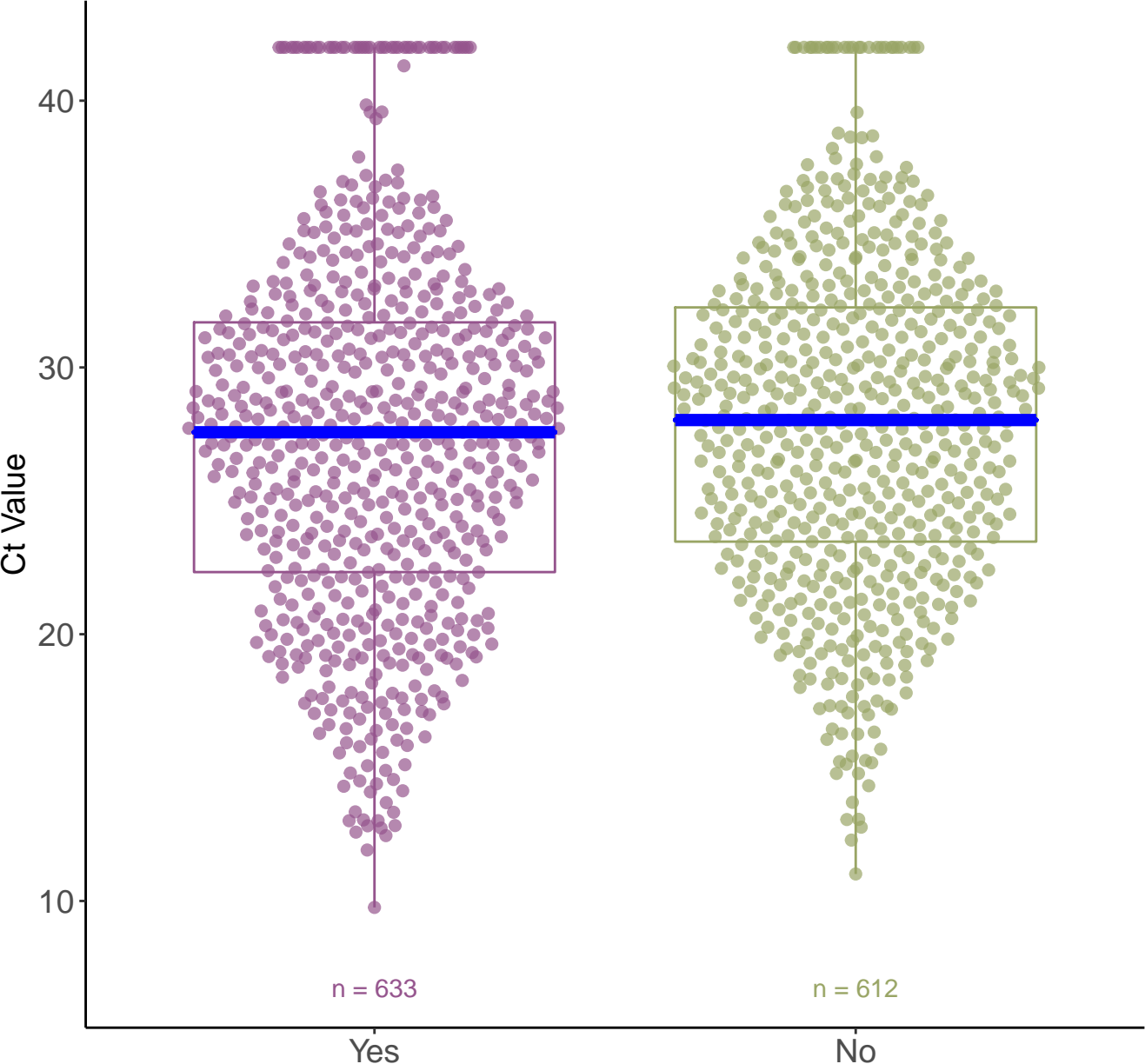


# Baseline Body Temperature (Oral)

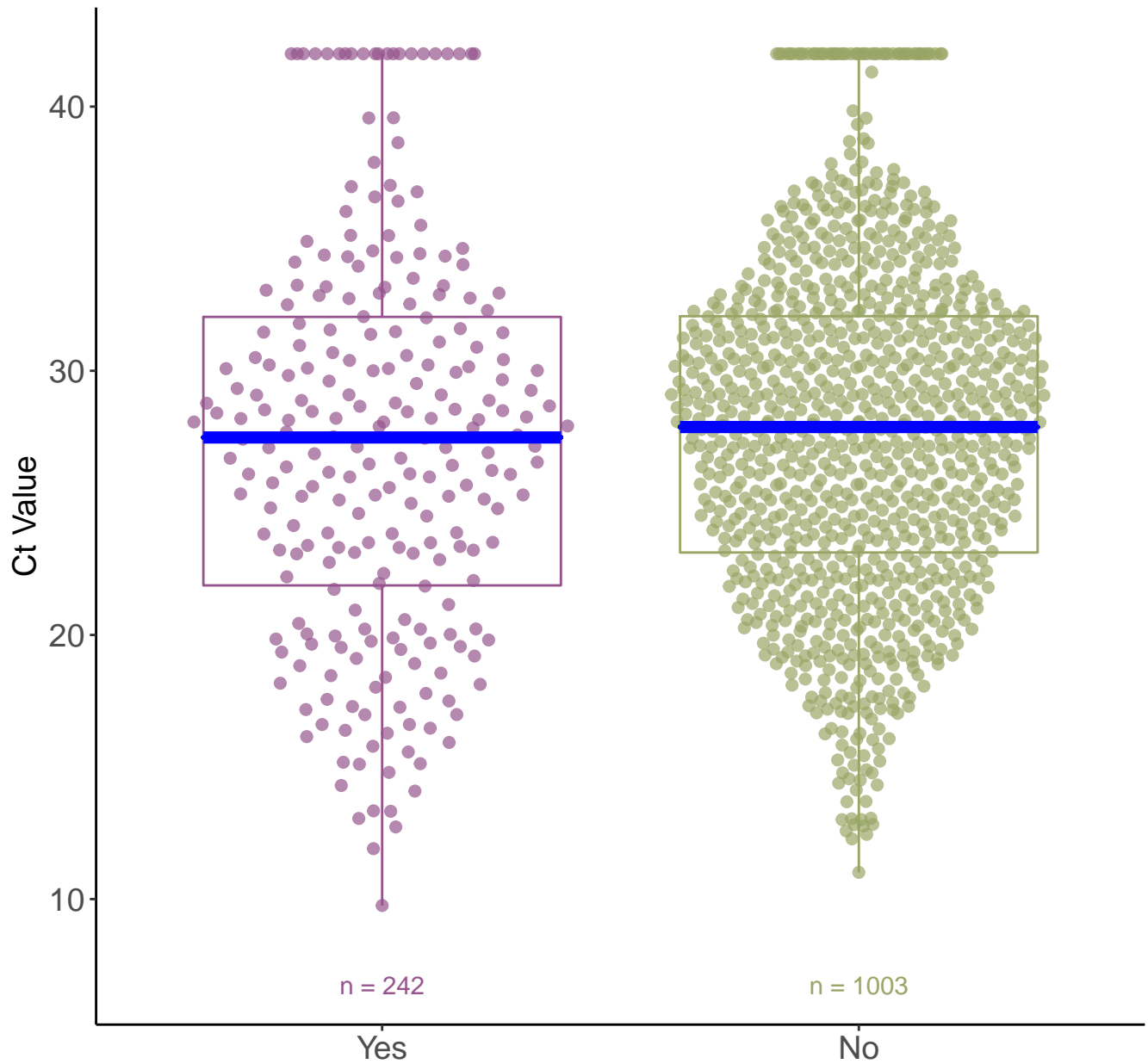




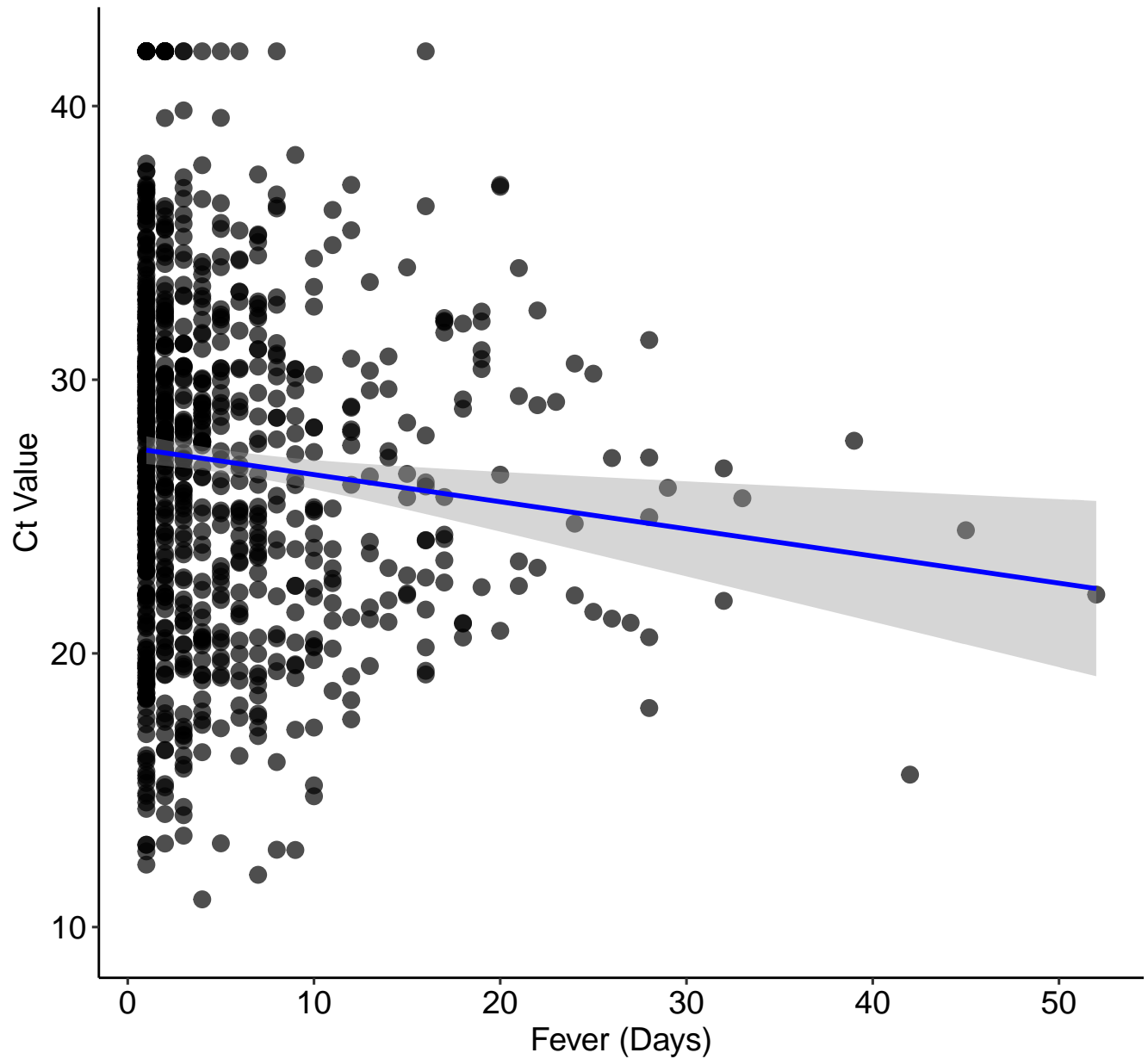
# Hypertension



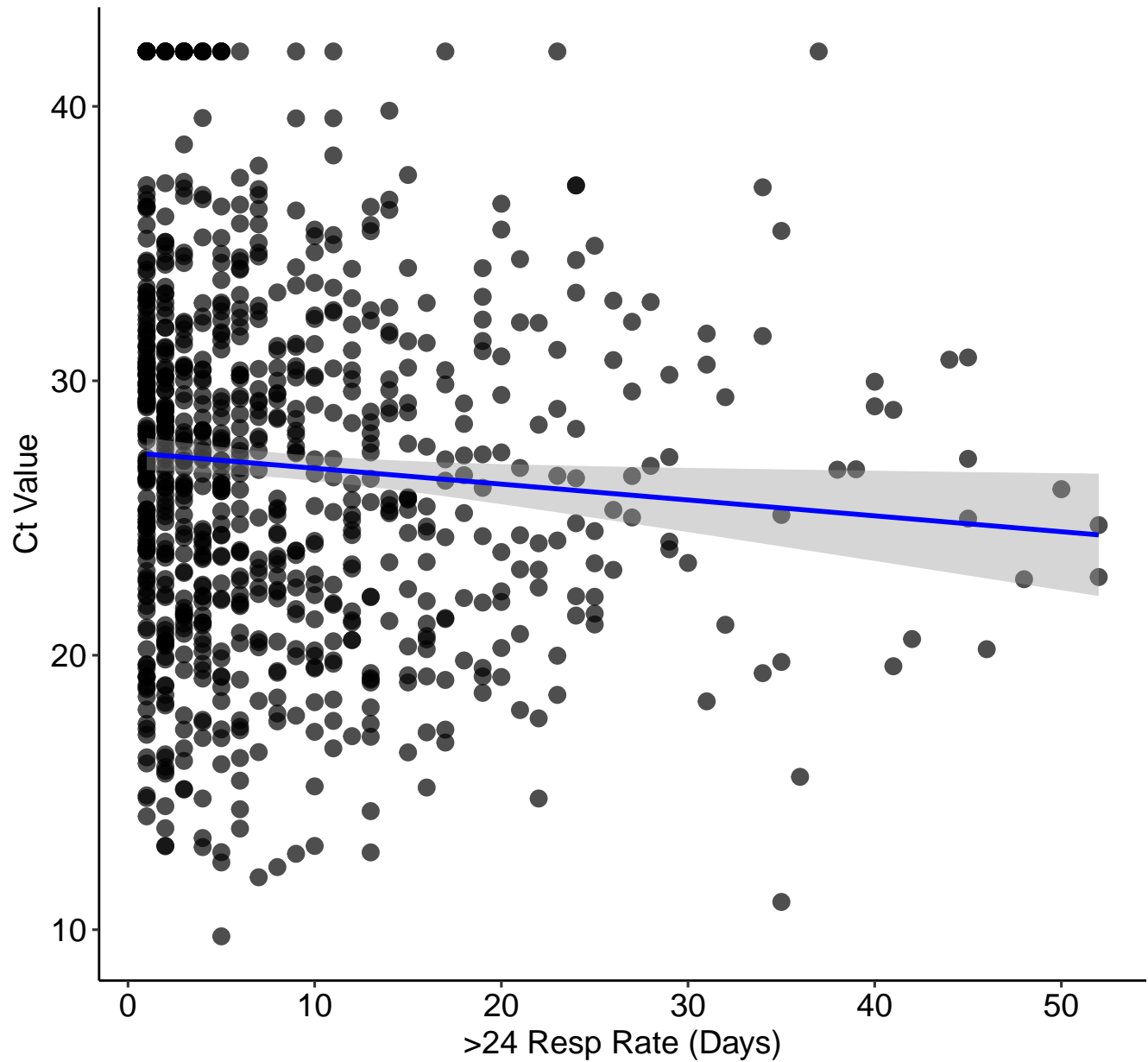
# Diabetes



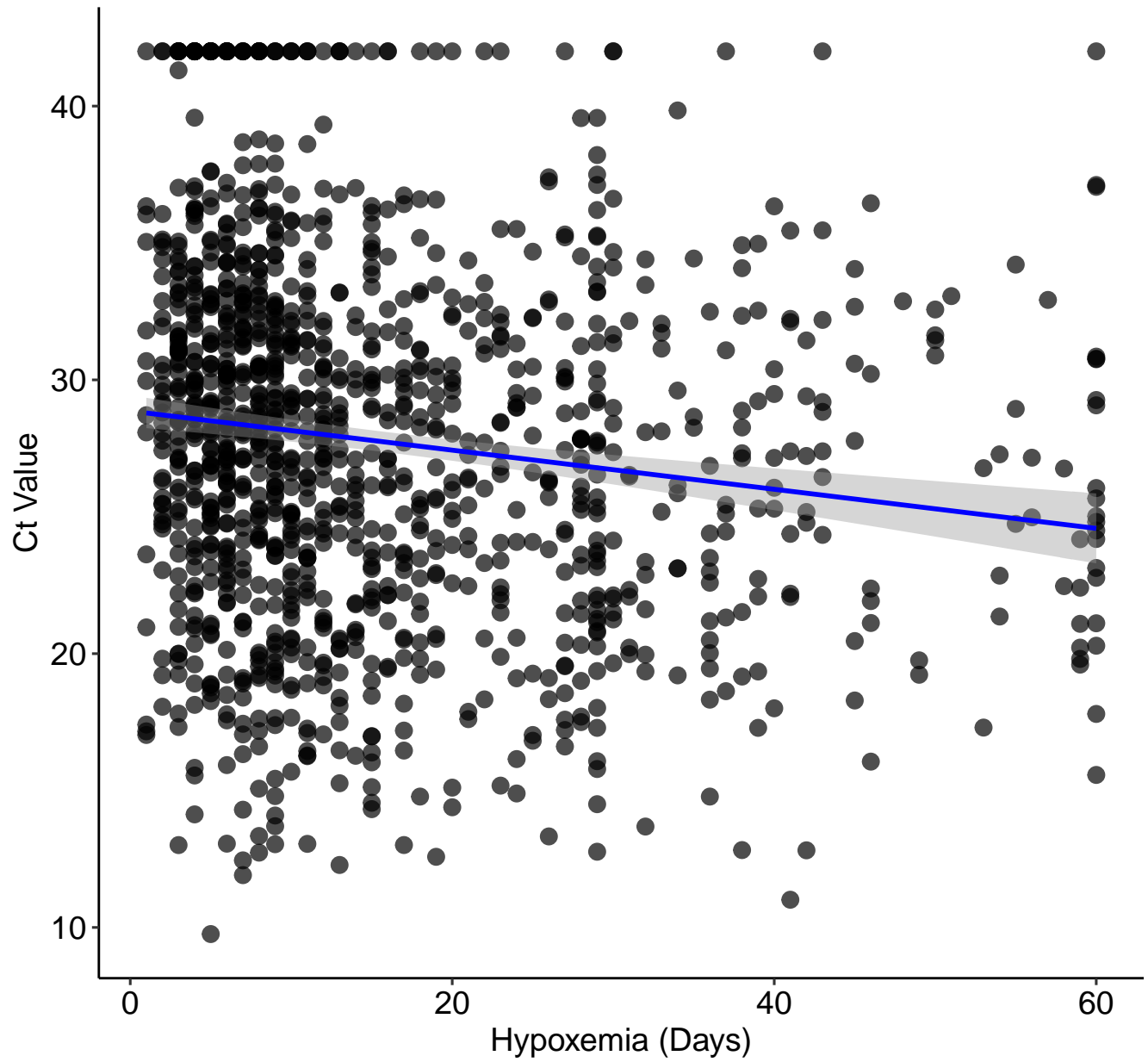
Total Number of Days with Fever (during the study)



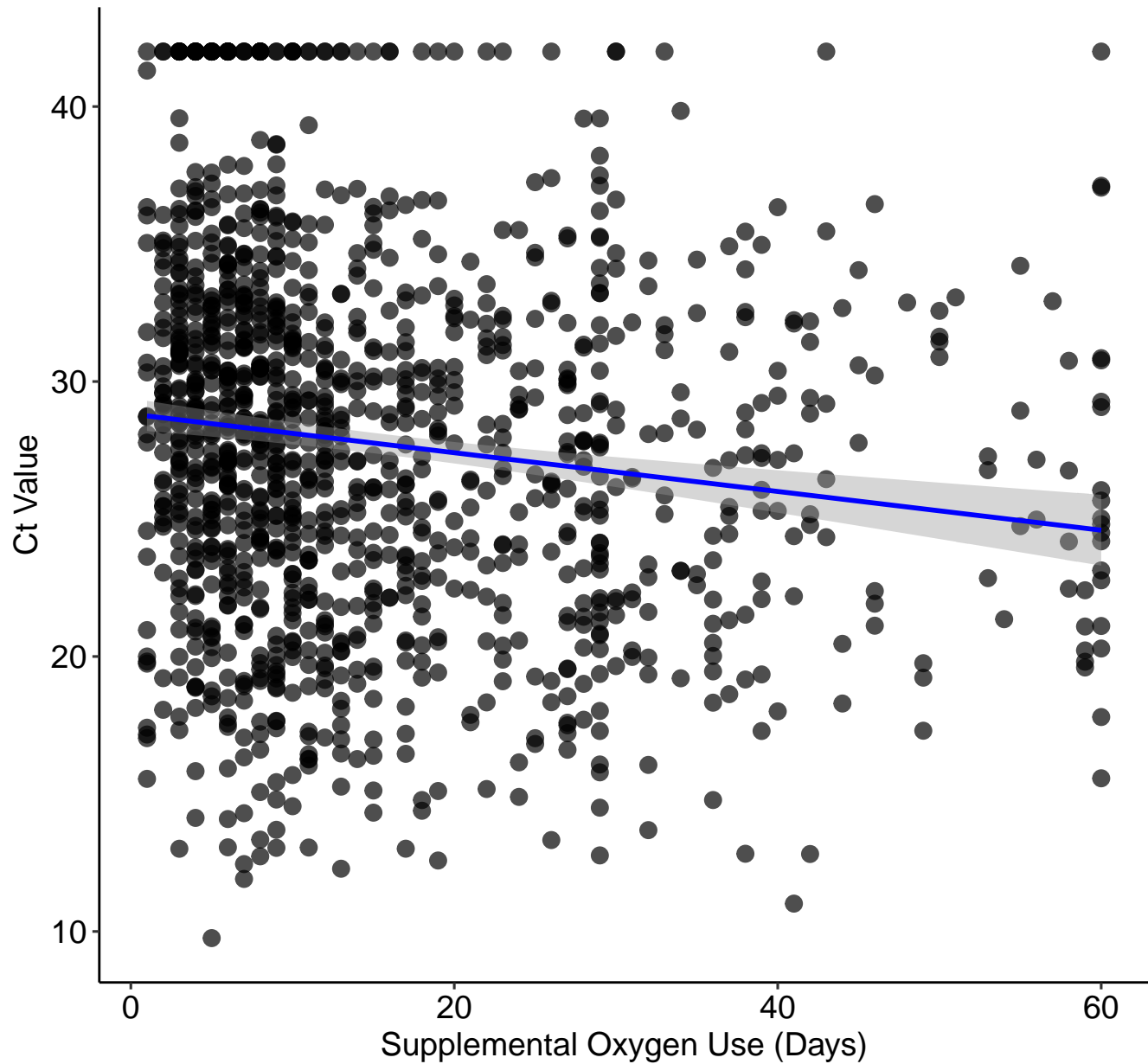
Total Number of Days of Resp Rate >24 bpm (during the study)



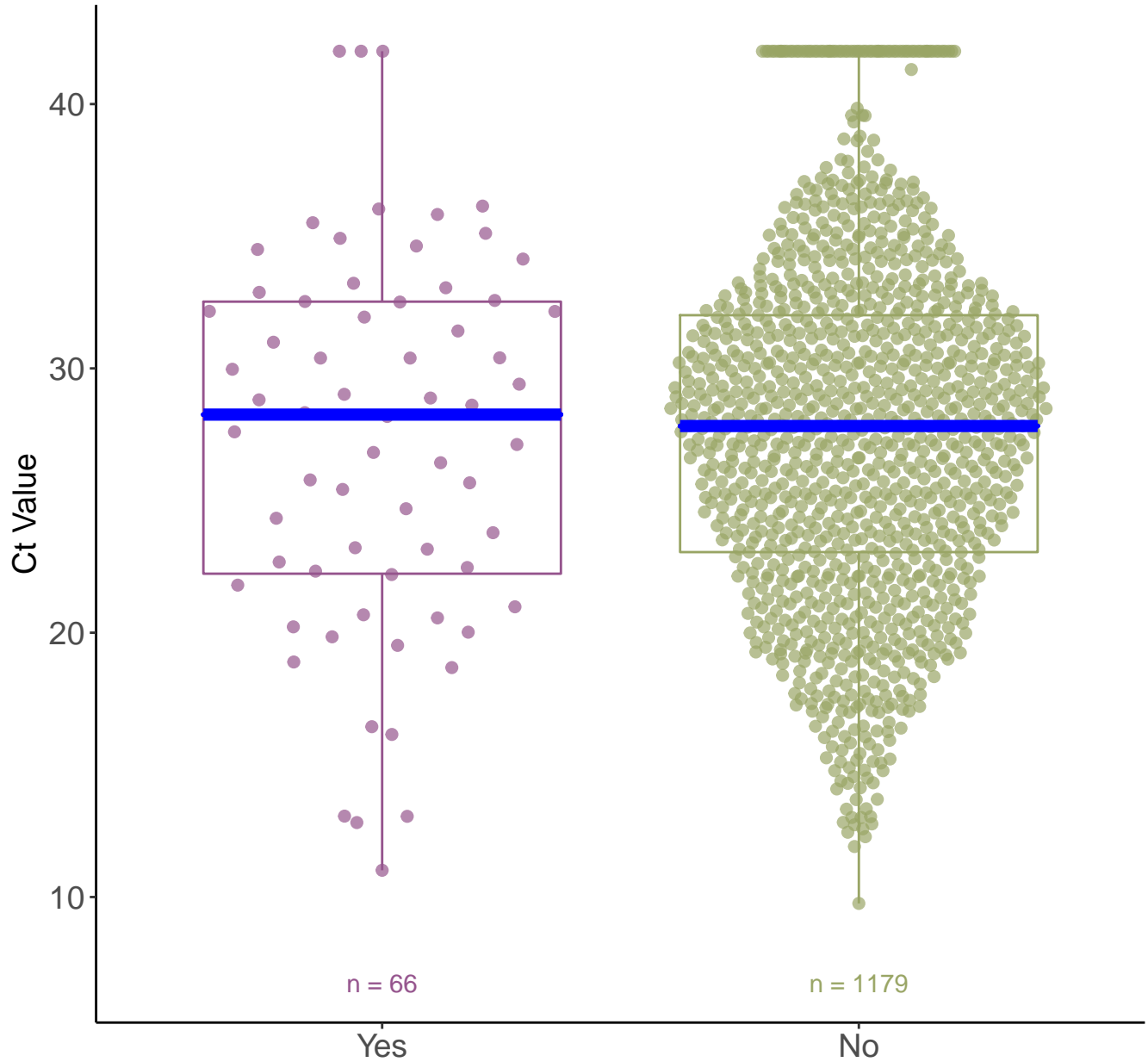
Total Number of Days of Hypoxemia (during the study)



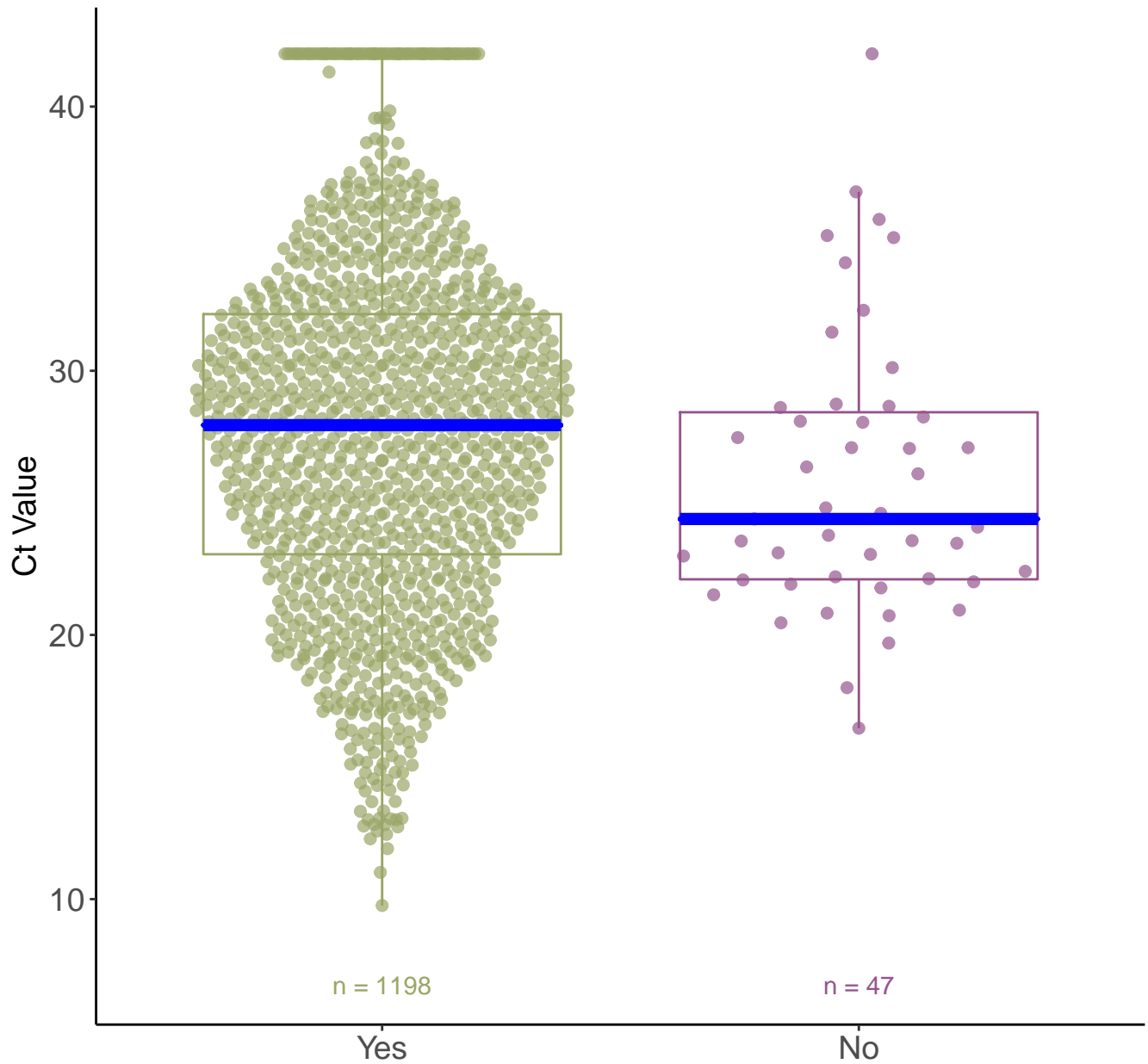
Total Number of Days on SUPP Oxygen Use (during the study)



# Past Hypercapnic Respiratory Failure

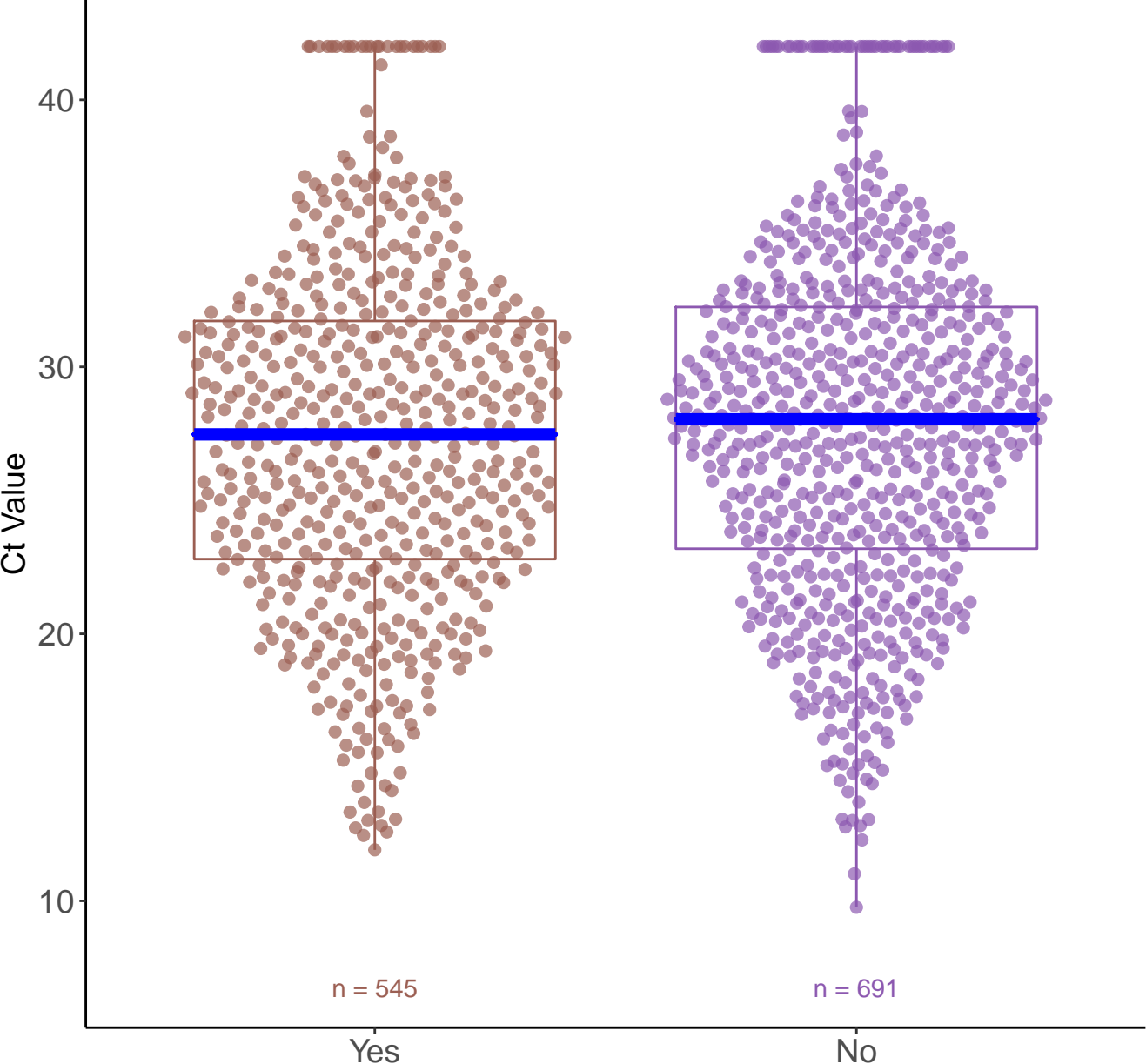


# Evidence Presented Based on X-ray or CT

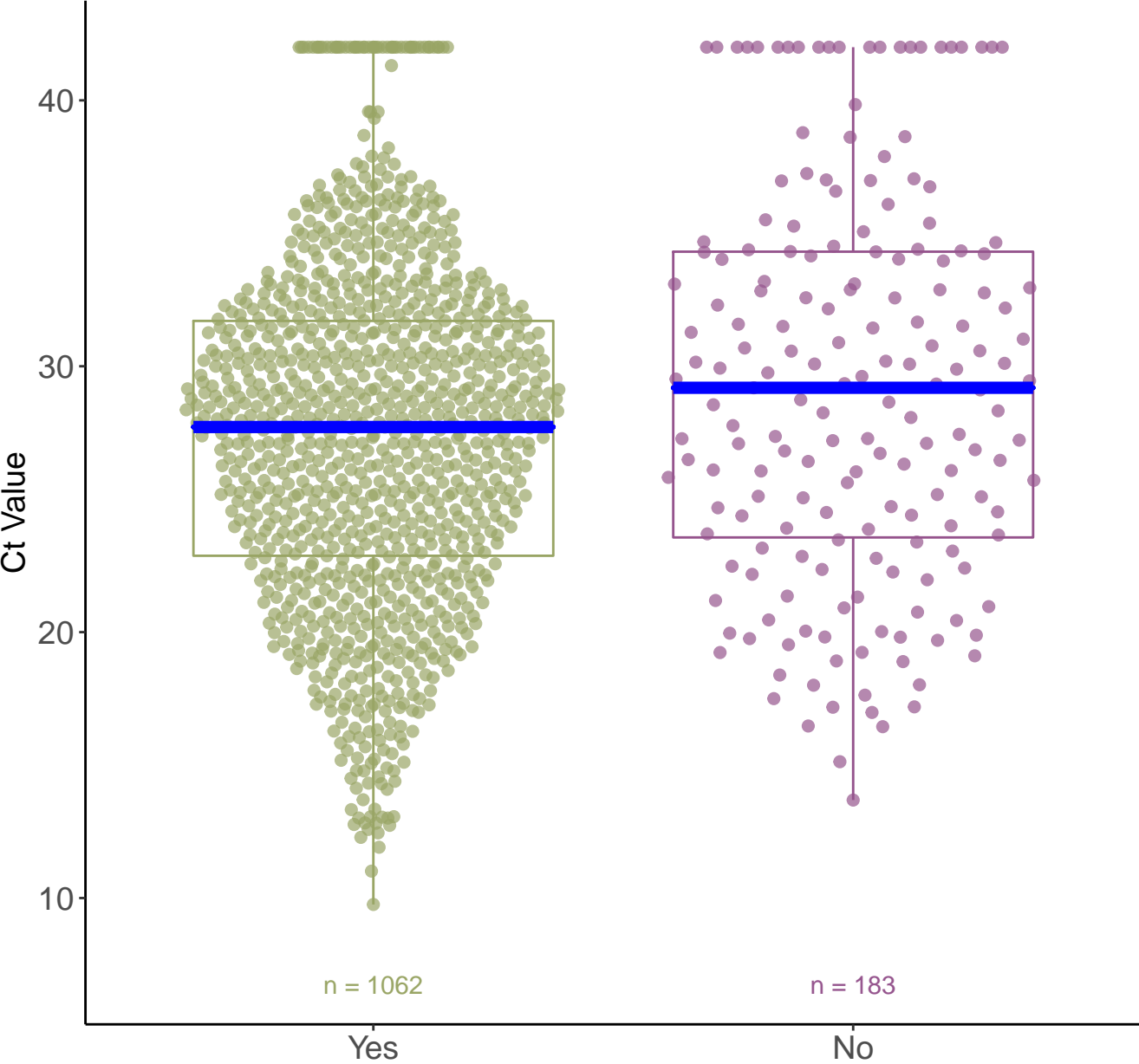




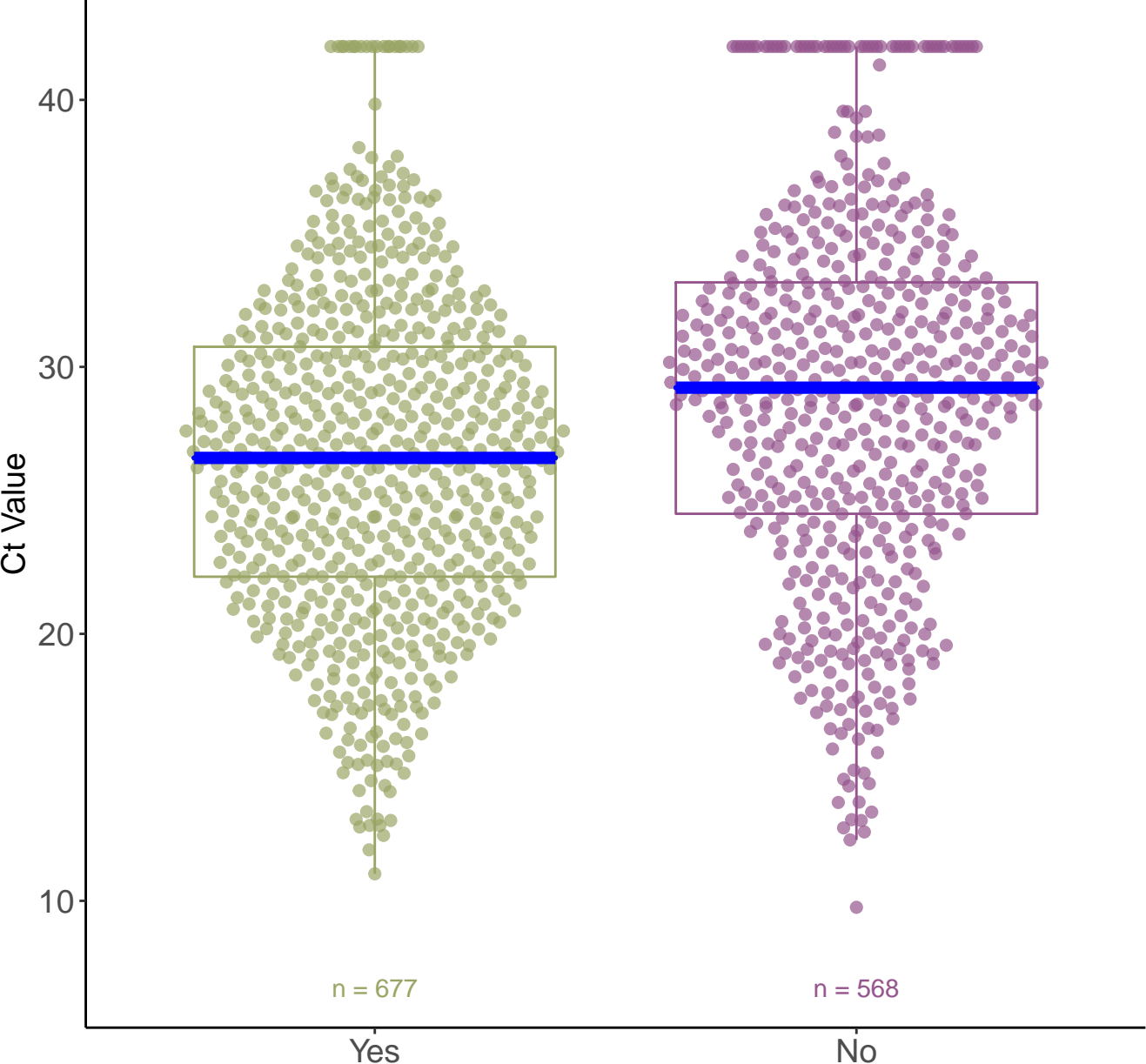
# Rales/crackles on Lung Auscultation



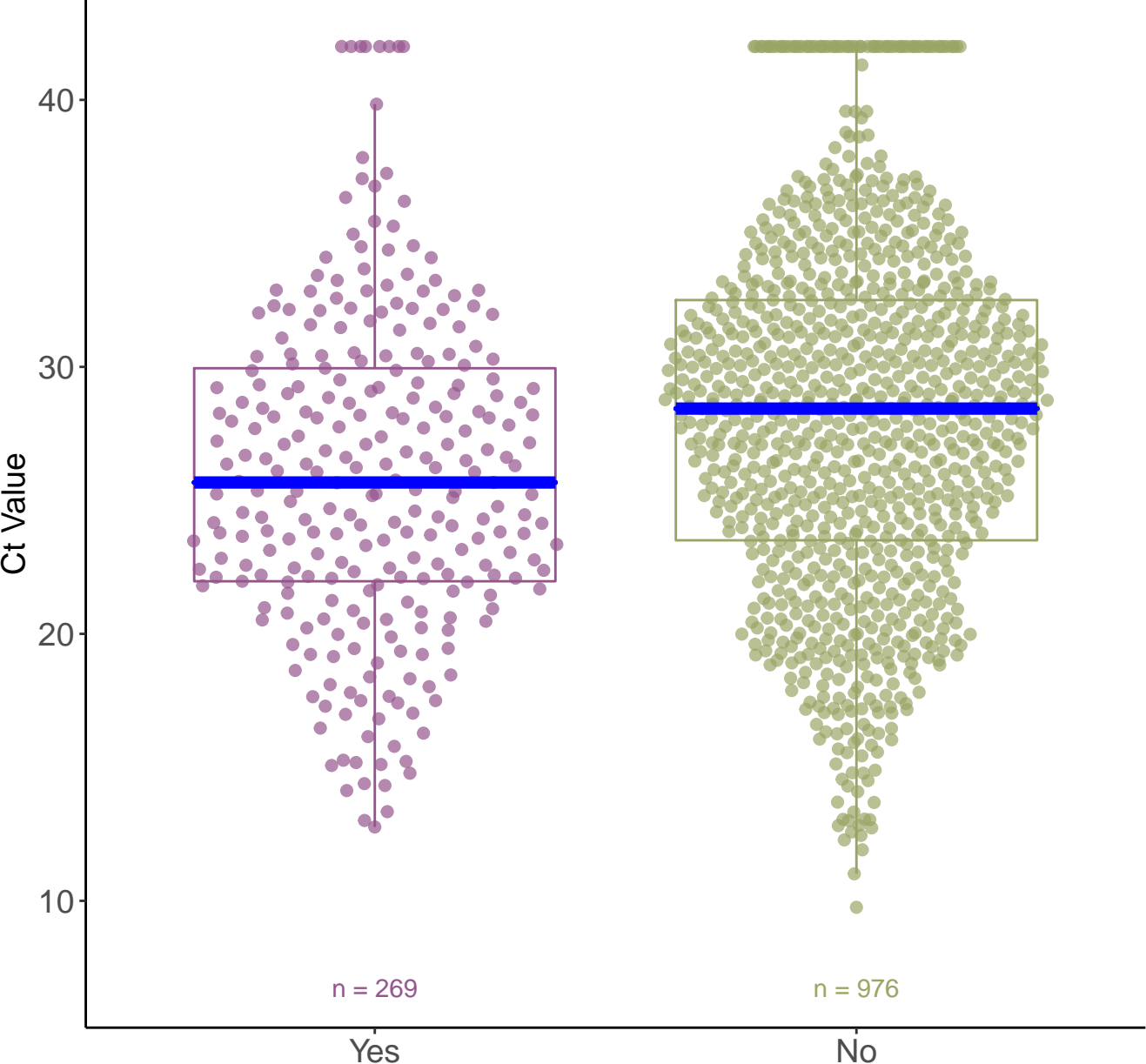
# Was Fever Documented in Medical Record



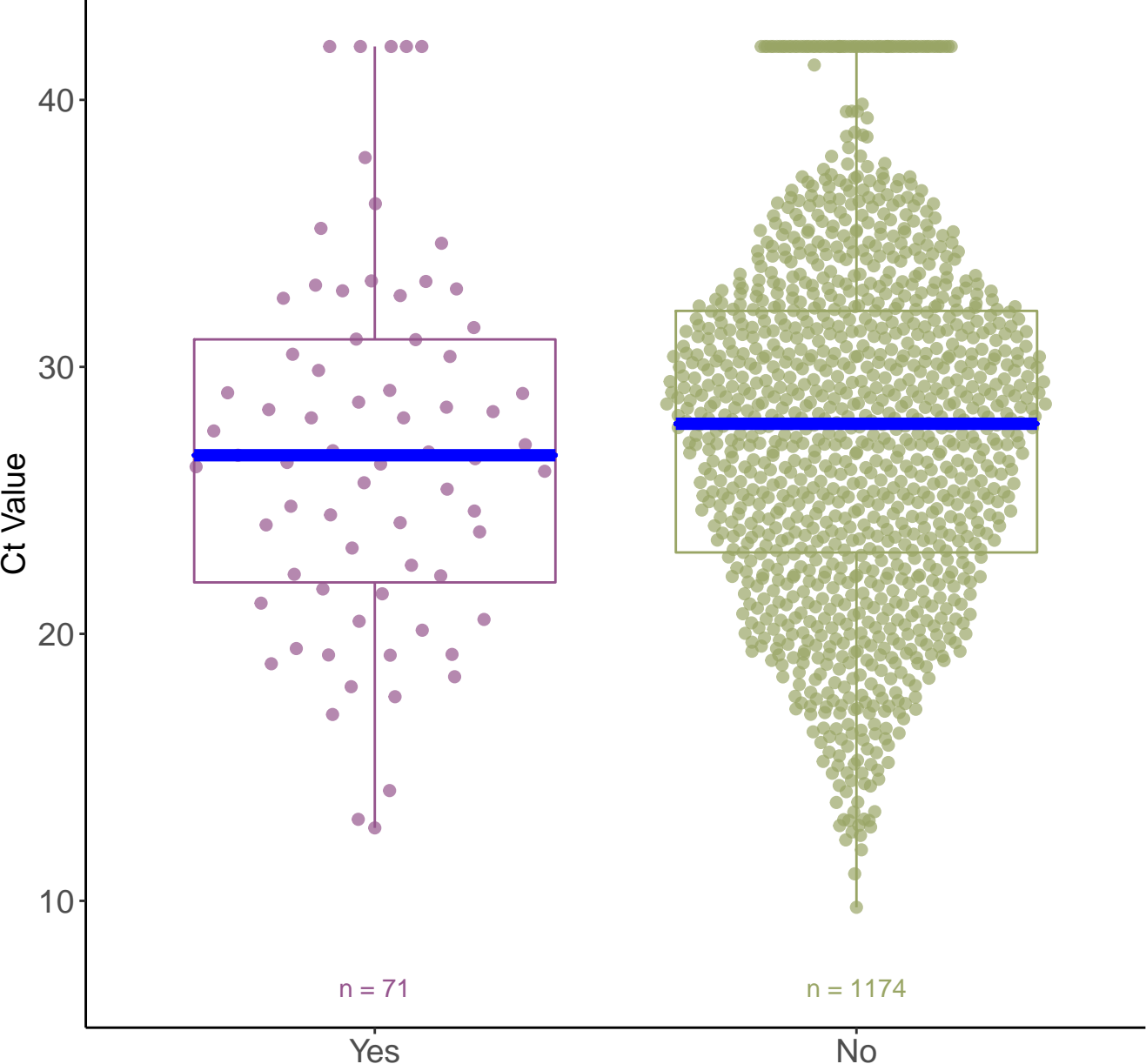
# Requires Treatment in ICU



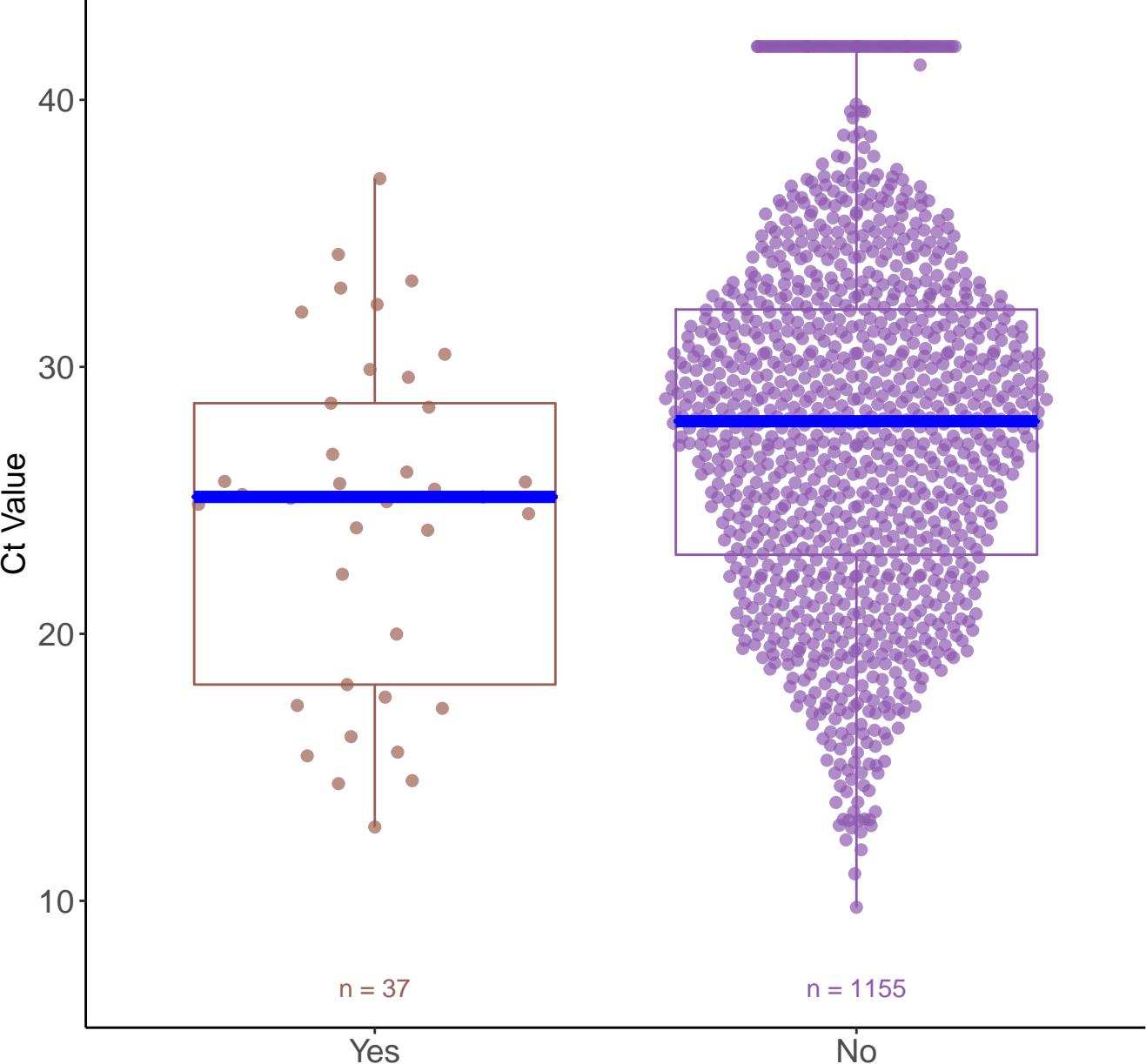
# Use of Vasopressors



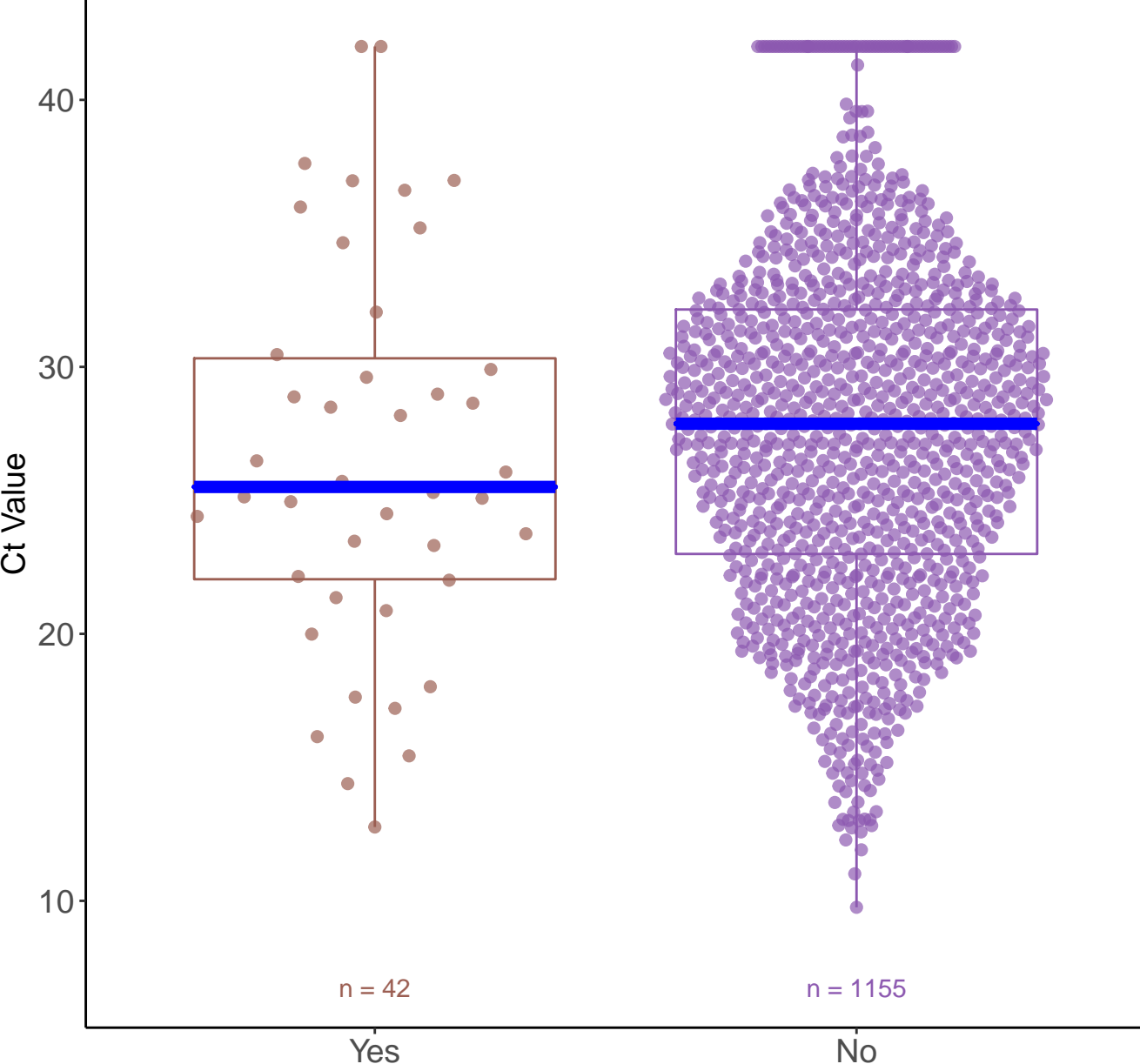
# Renal Replacement Therapy



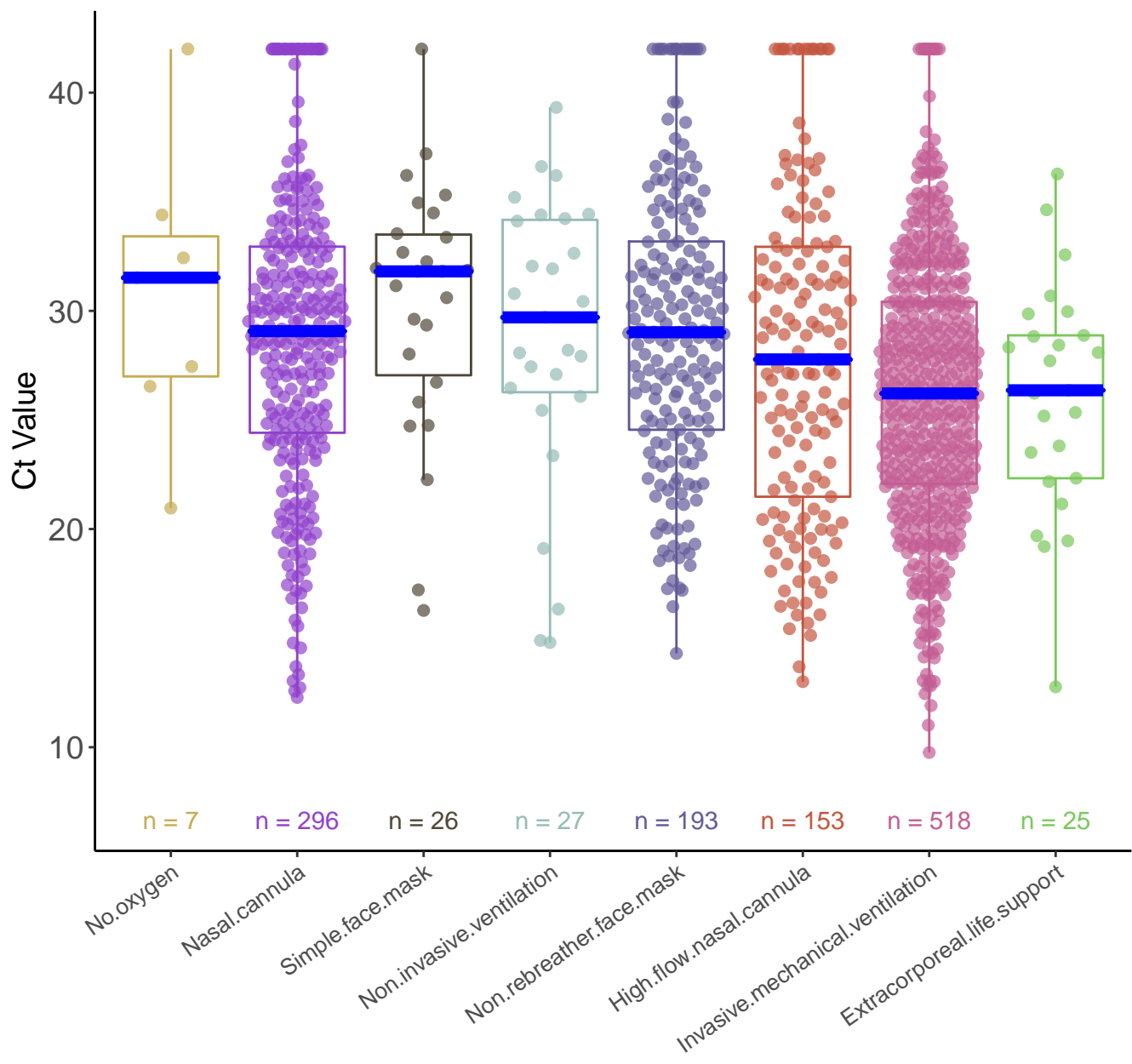
# Subject Immunocompromised



# Currently Taking Immunosuppressants

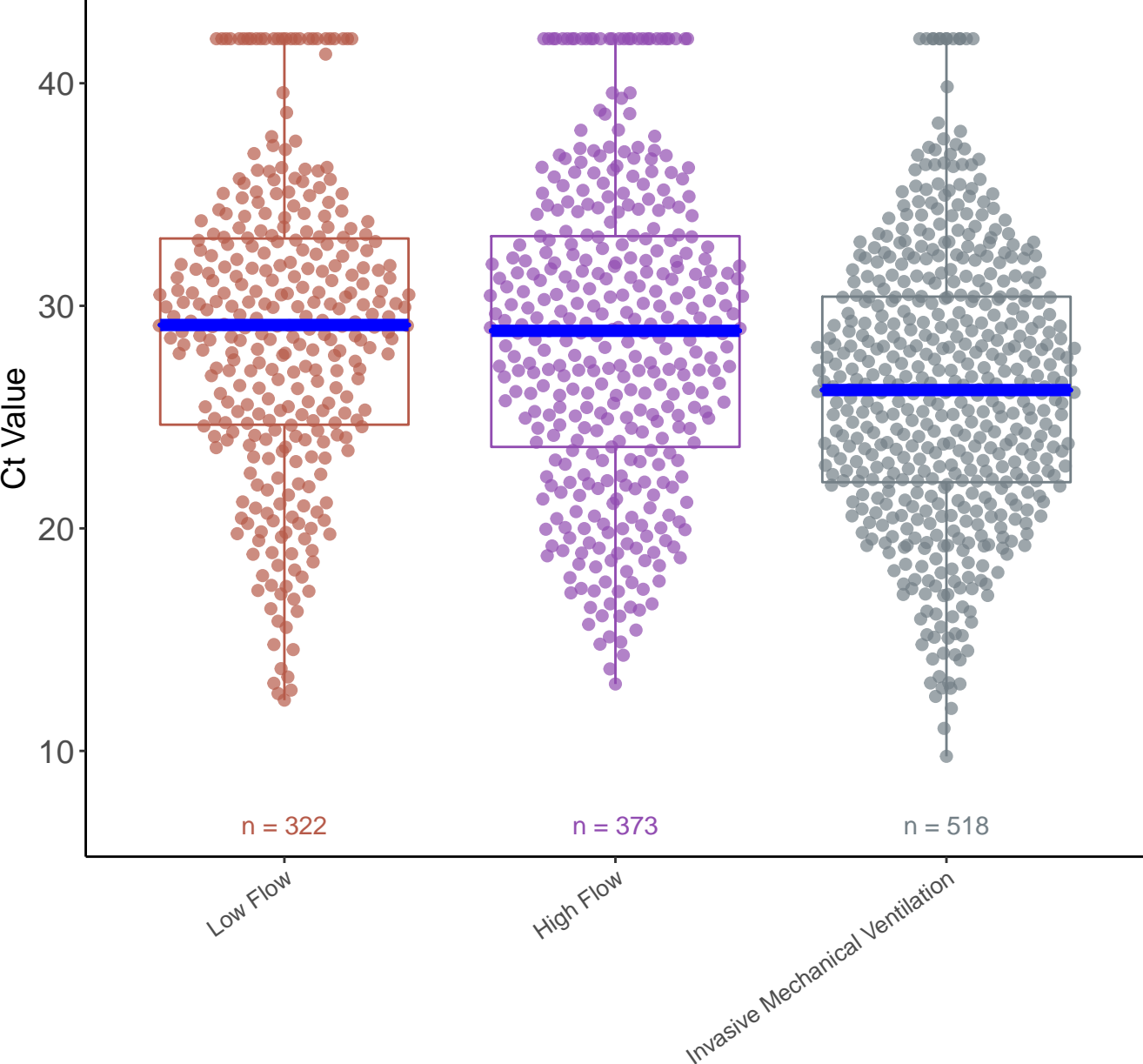


# Baseline Oxygen Device Type

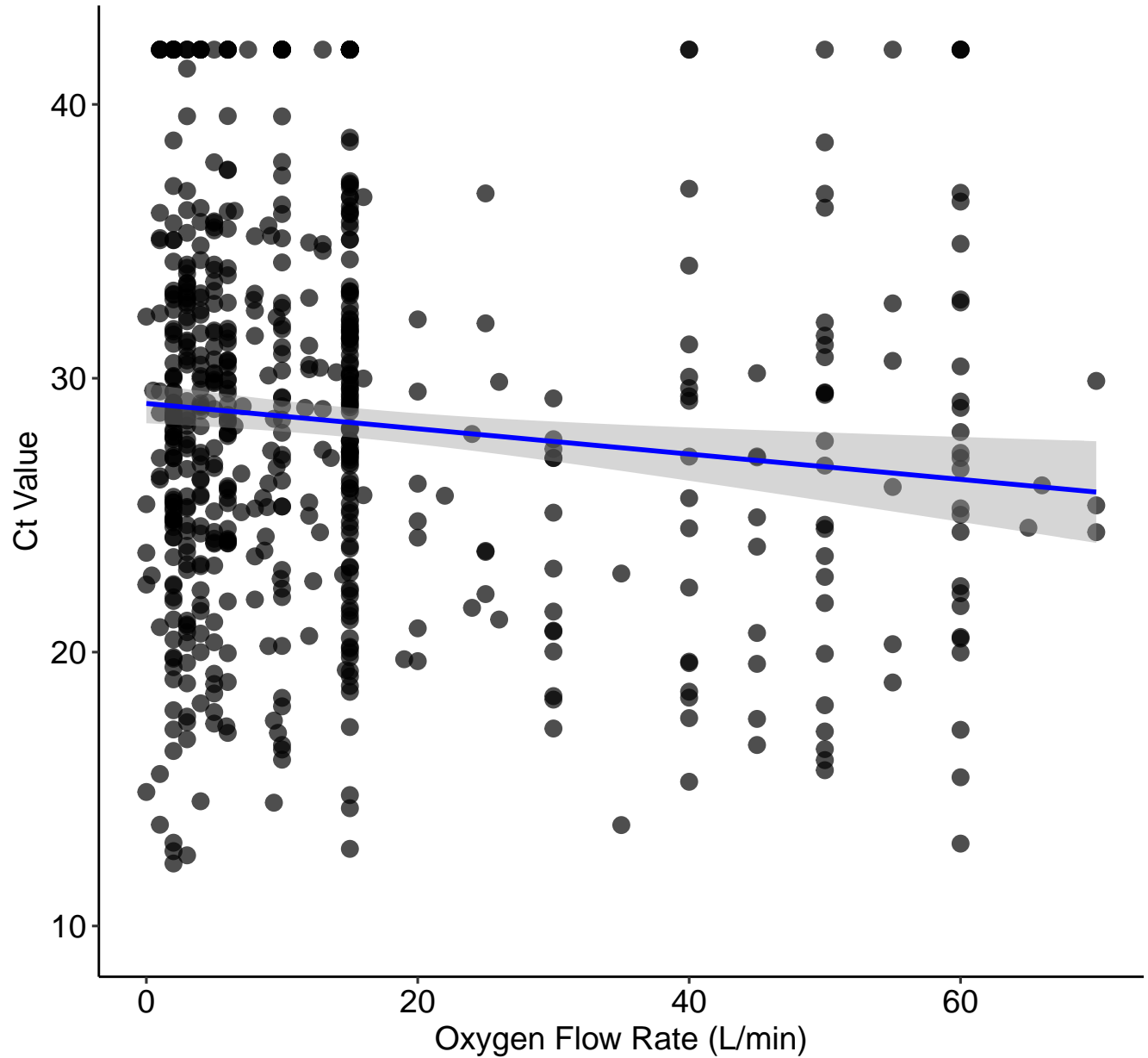




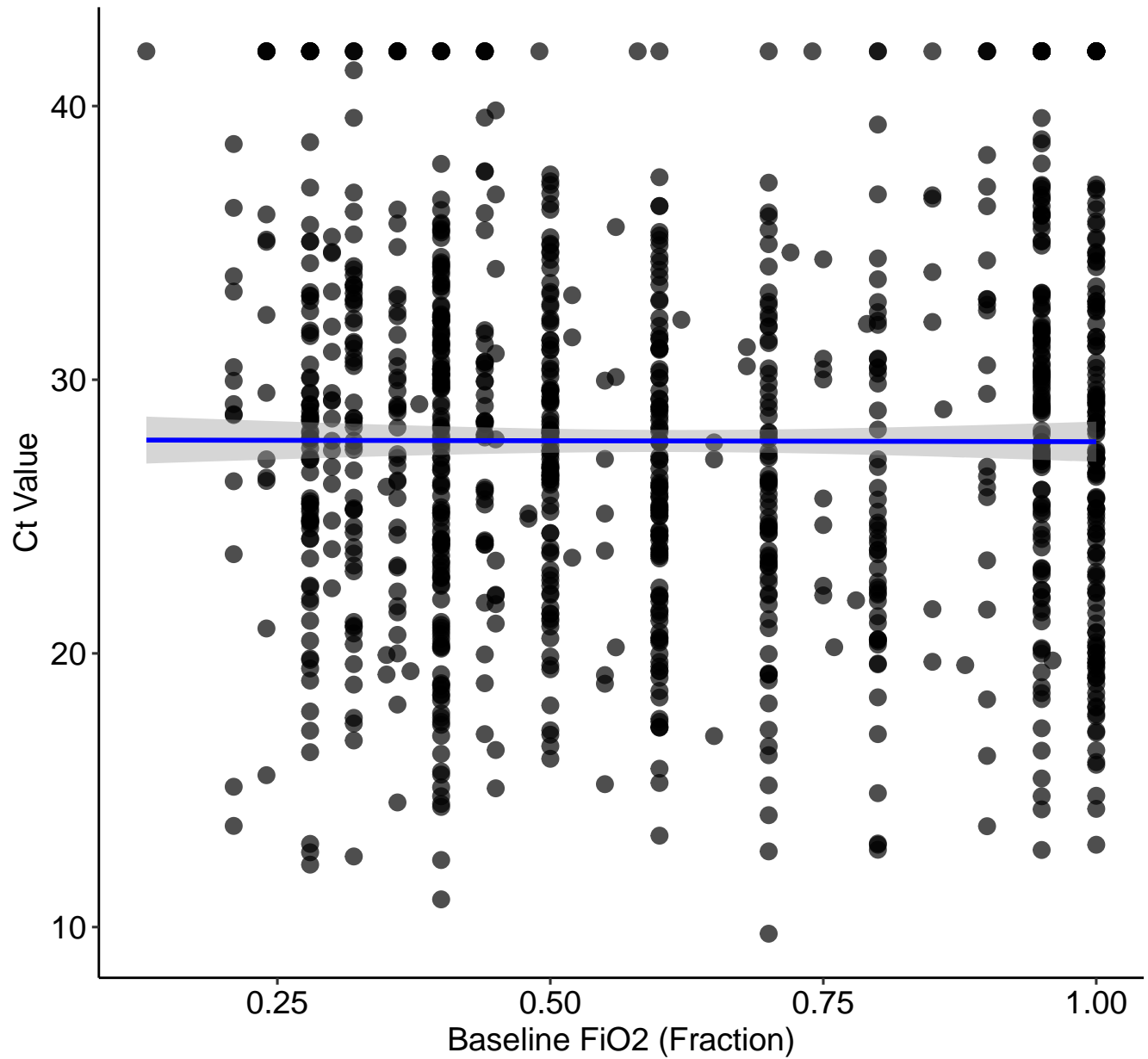
# Baseline Oxygen Device Type (Grouped)



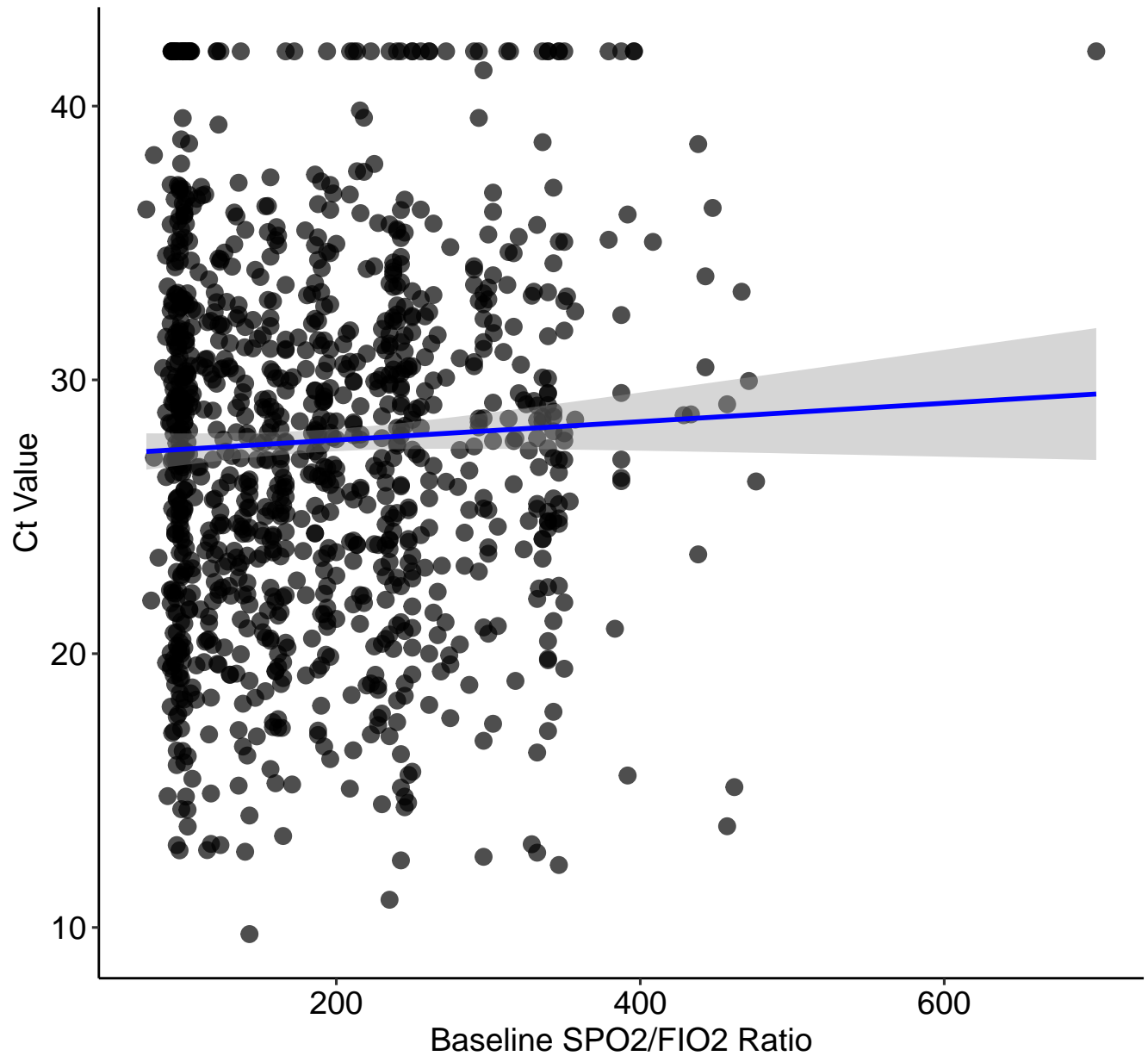
Baseline Oxygen Flow Rate (L/min)



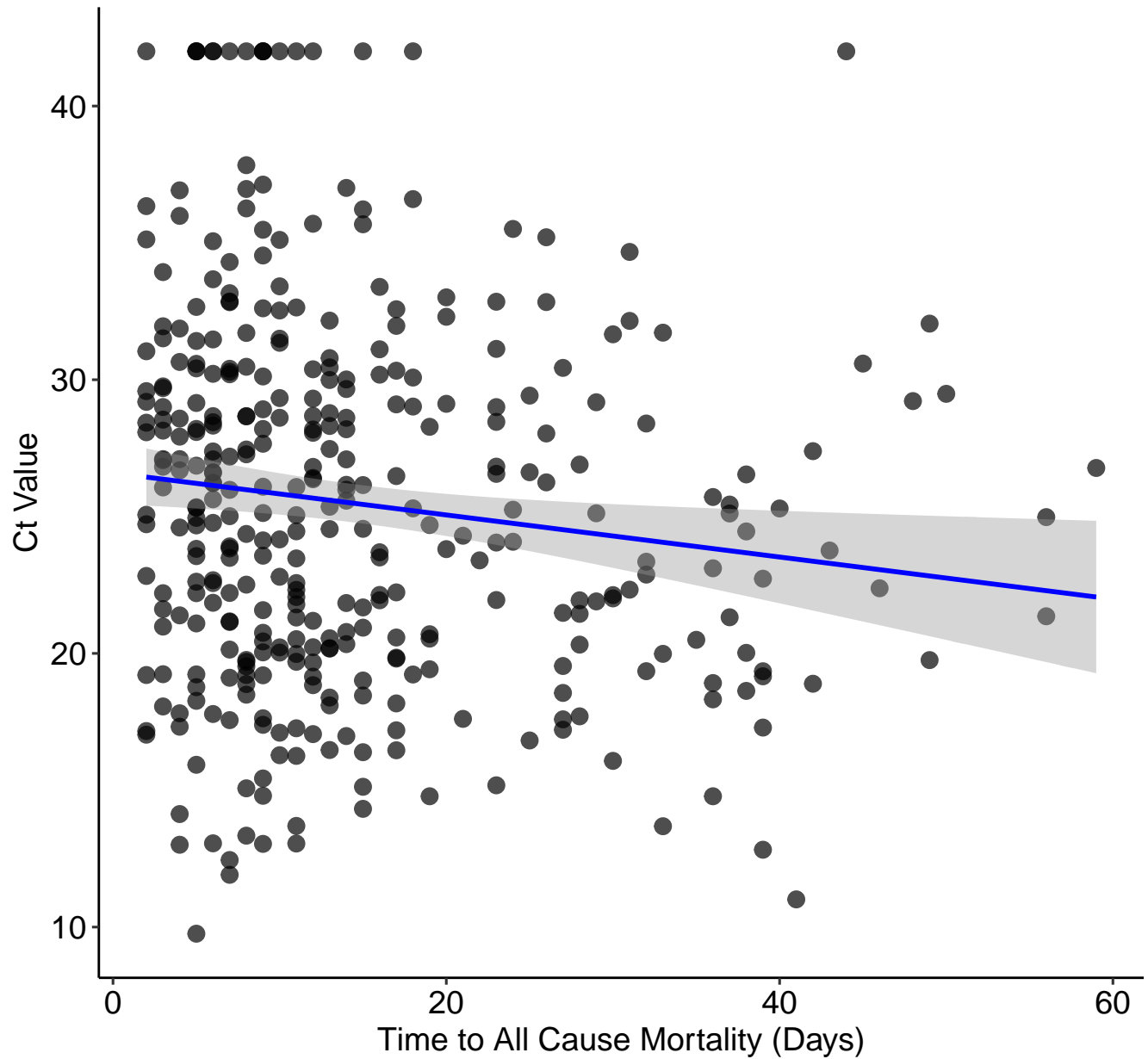
Baseline FiO2 (Fraction)



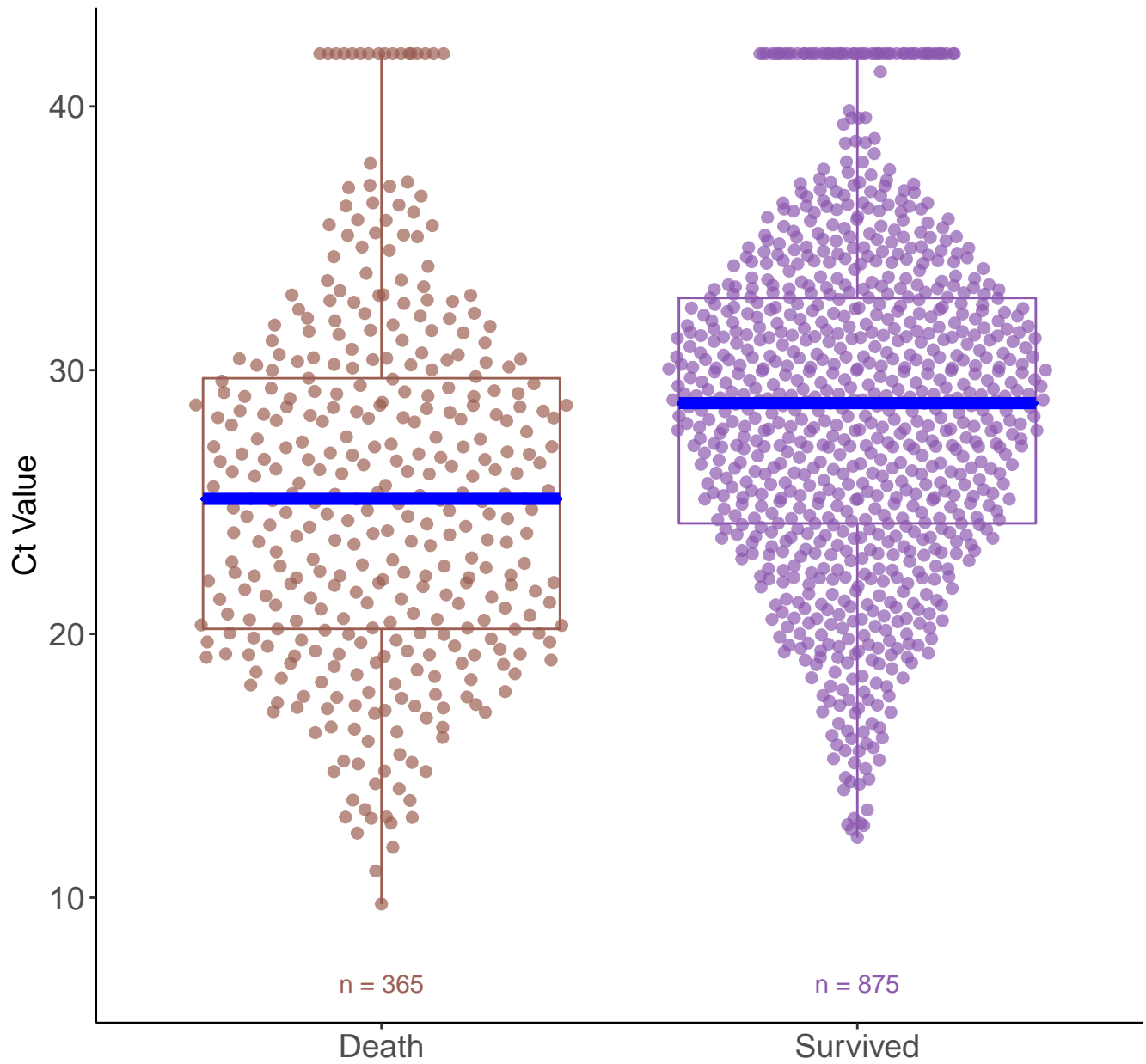
Baseline SPO2/FIO2 Ratio



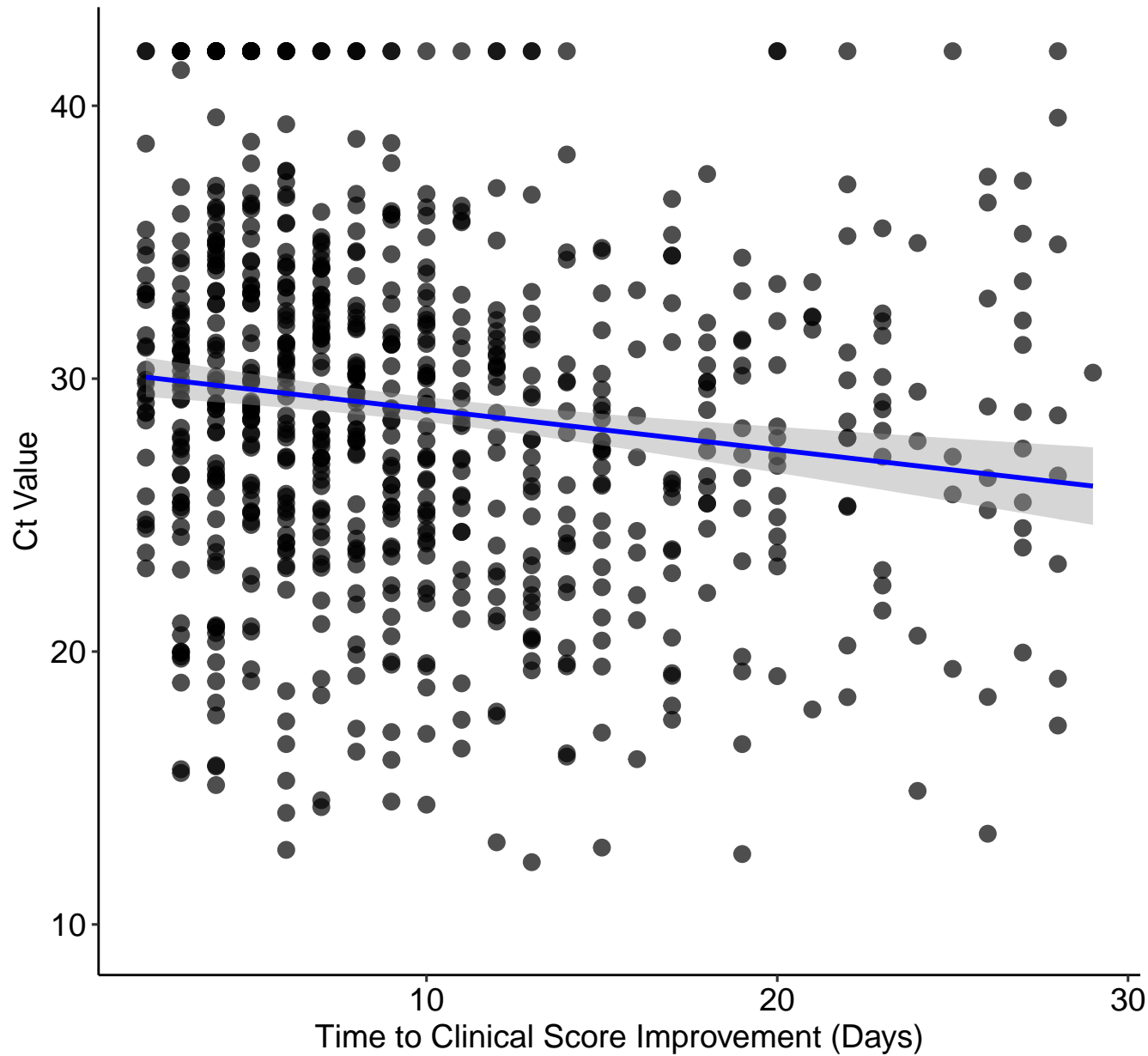
# Time to All Cause Mortality



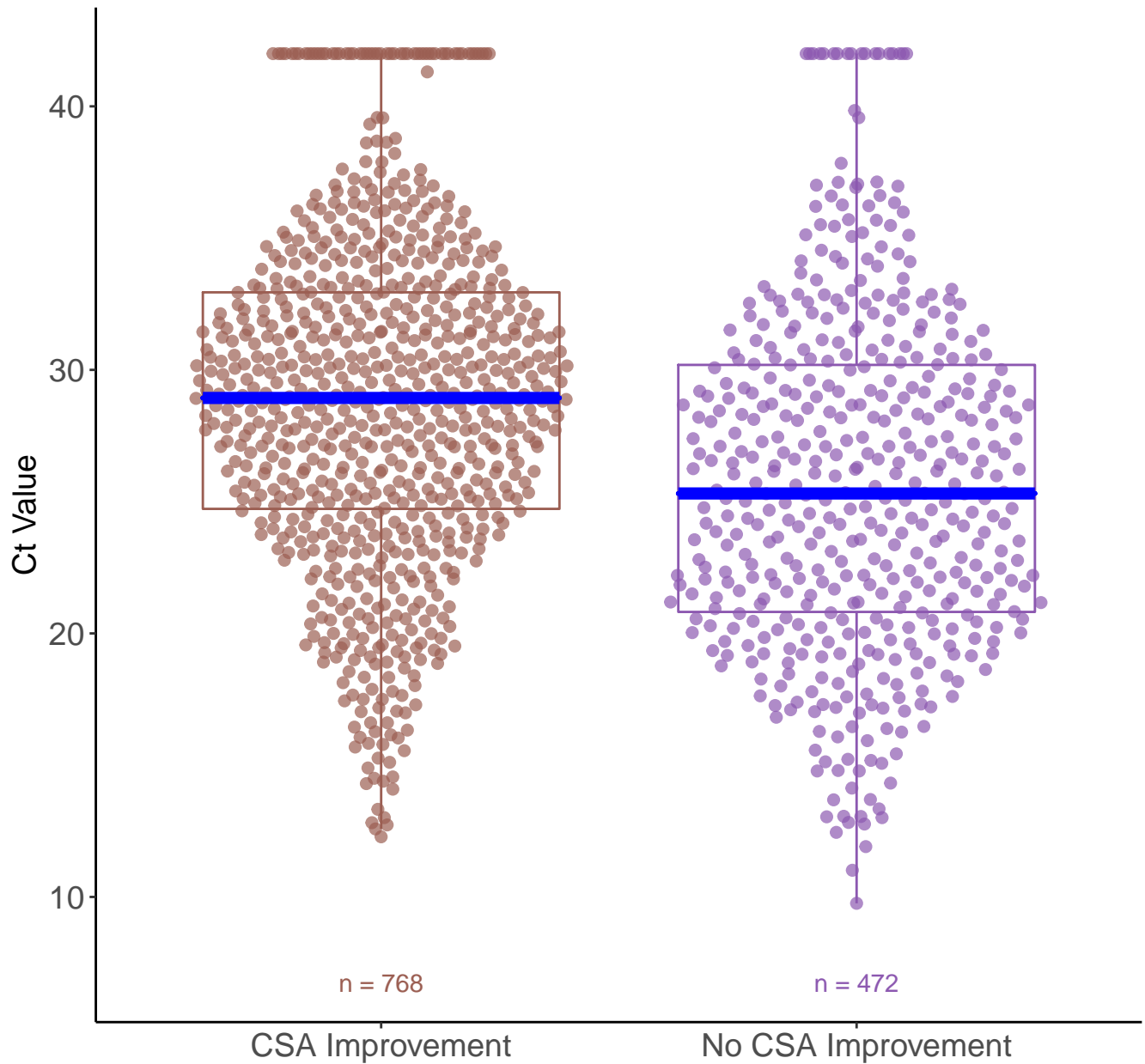
# All Cause Mortality



Time to Improvement ( $\geq 1$  point) in Clinical Status

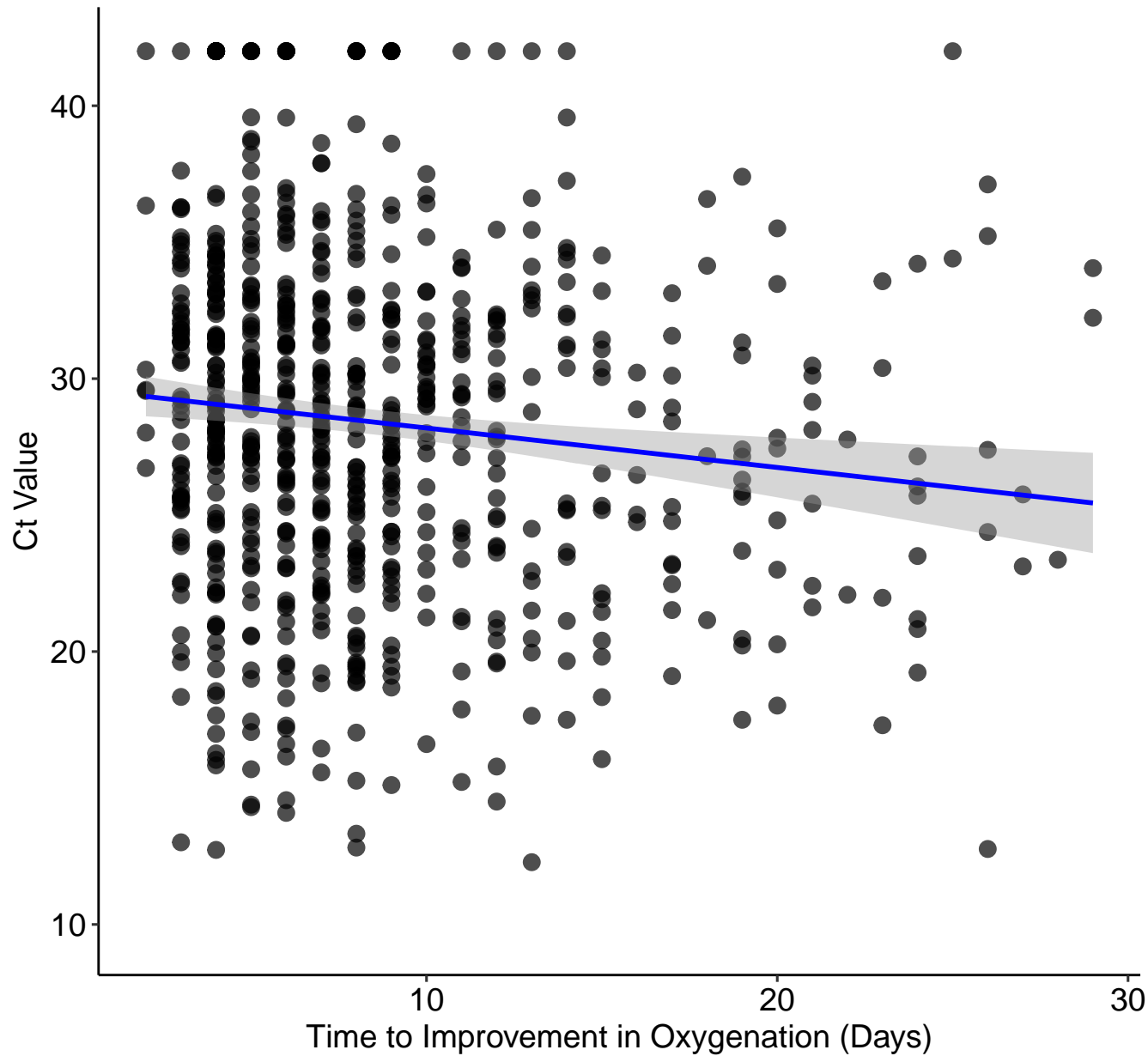


# Improvement ( $\geq 1$ point) in Clinical Status

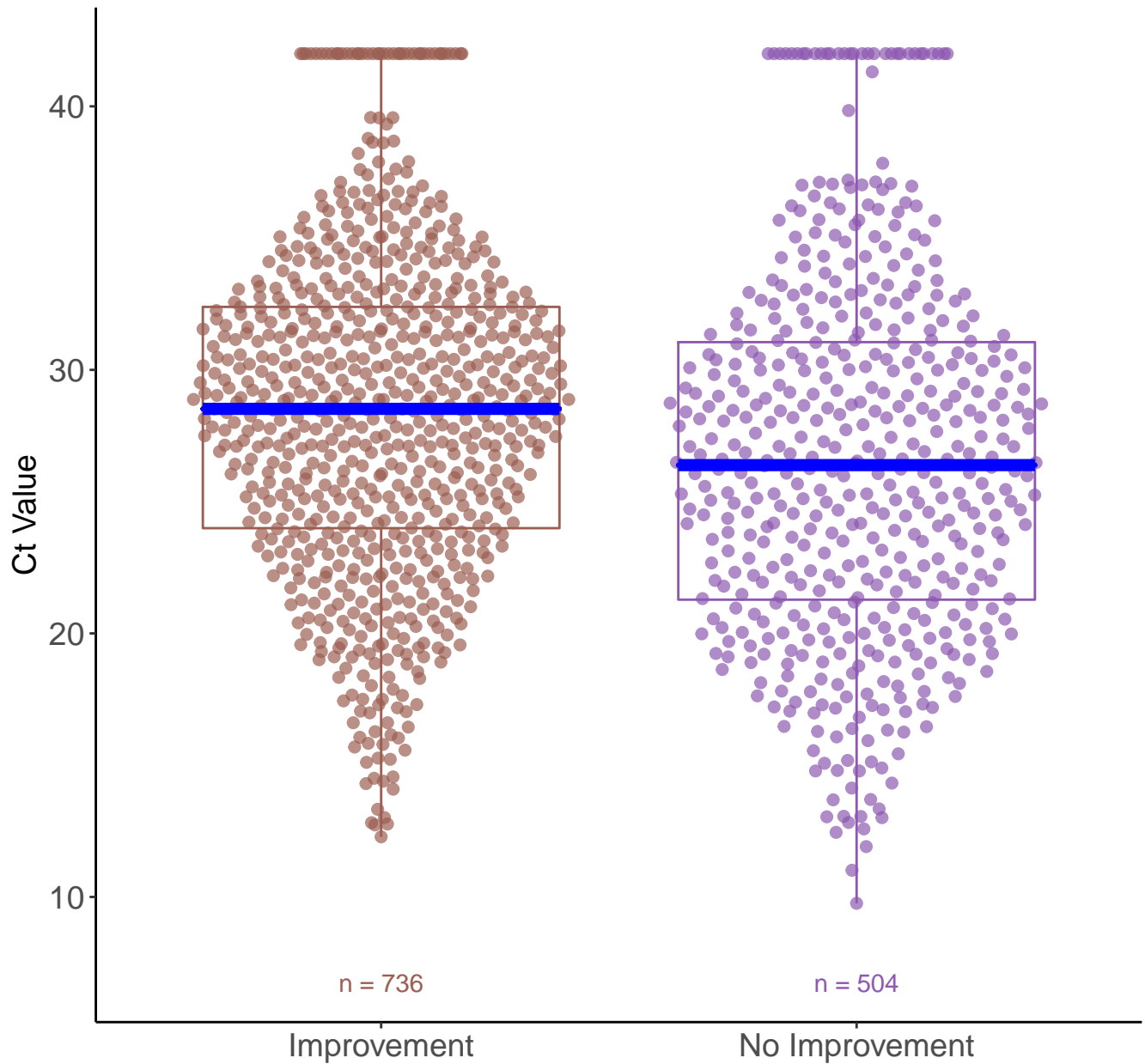




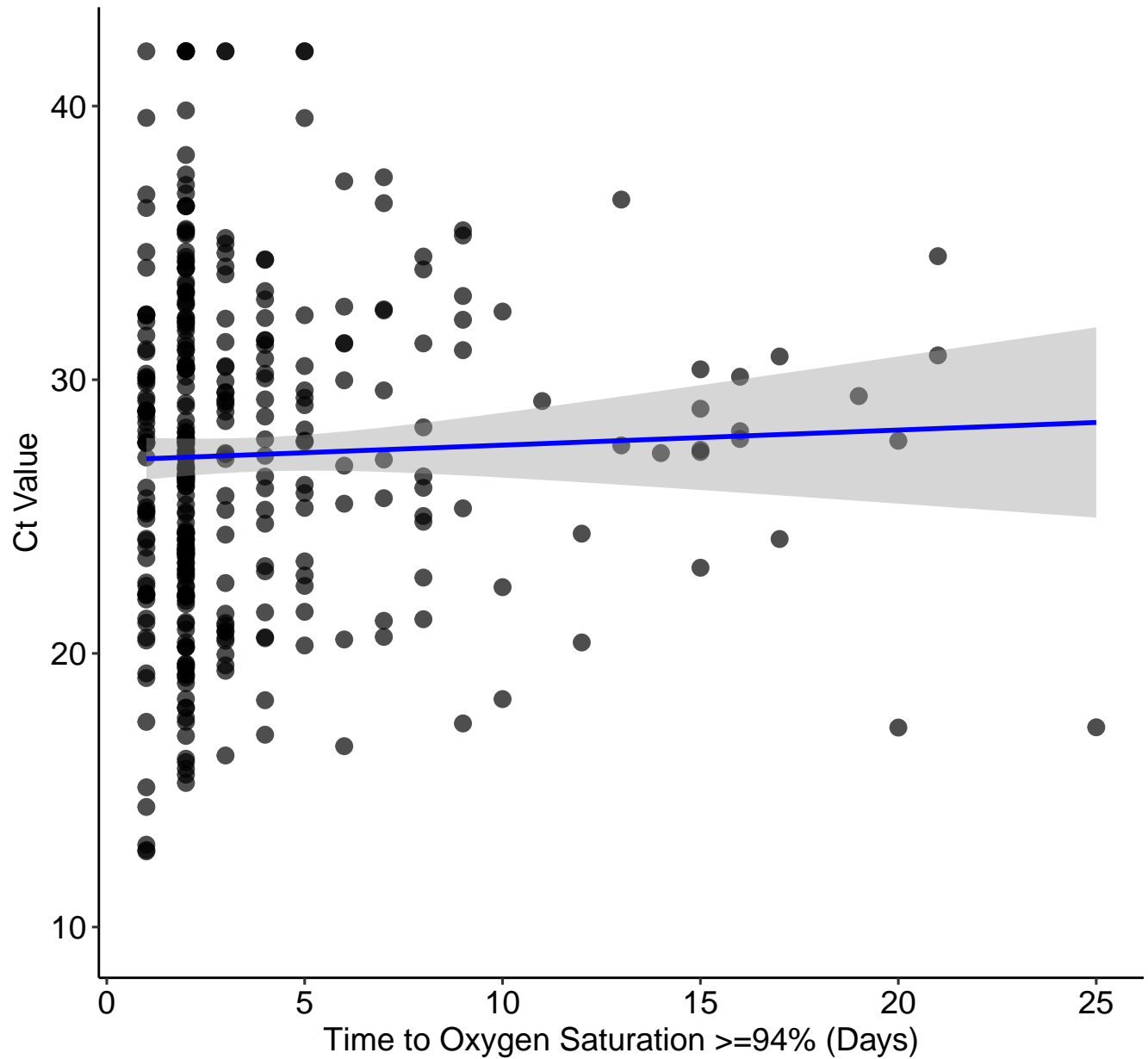
Time to Improvement in Oxygenation



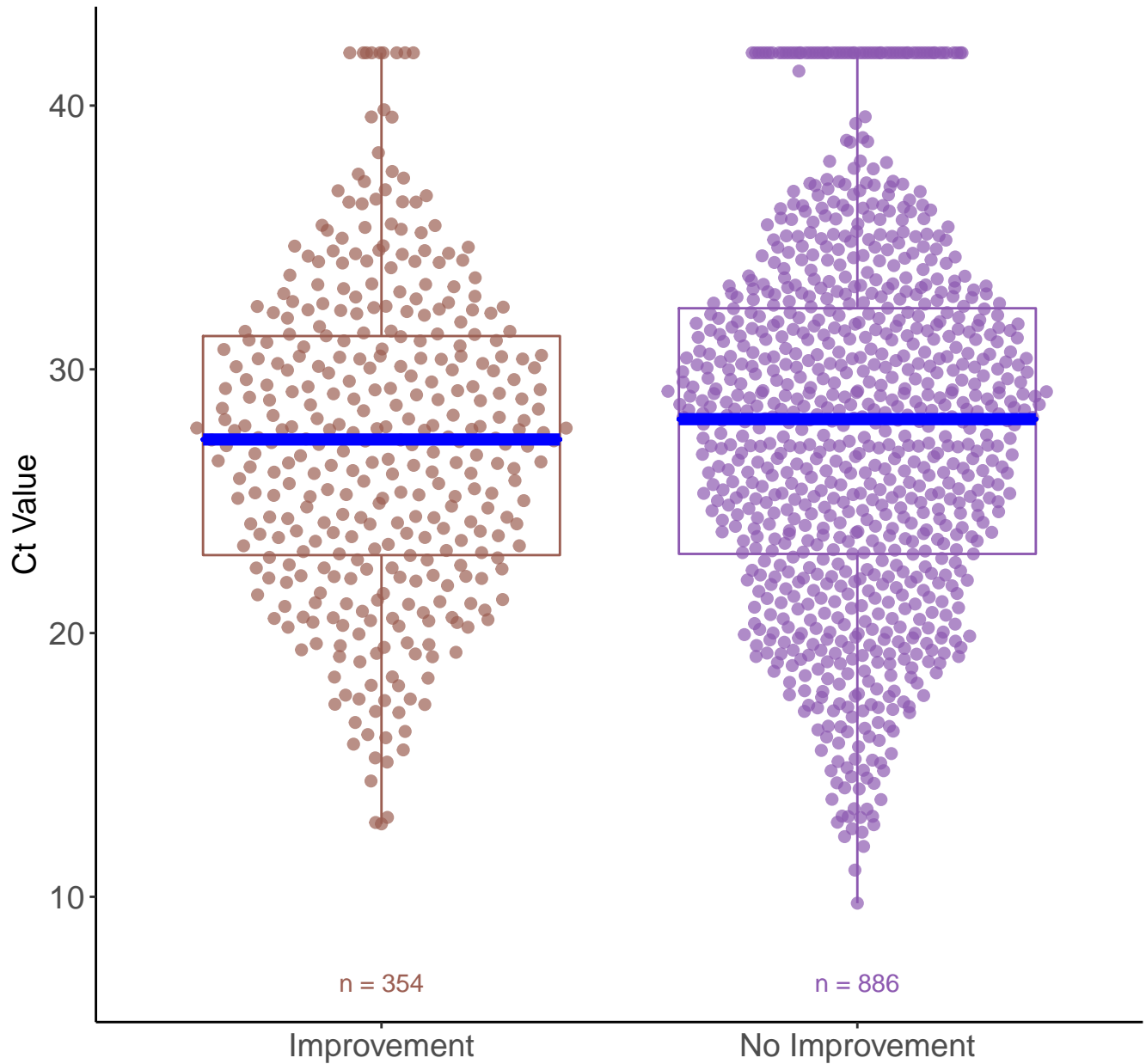
# Improvement in Oxygenation



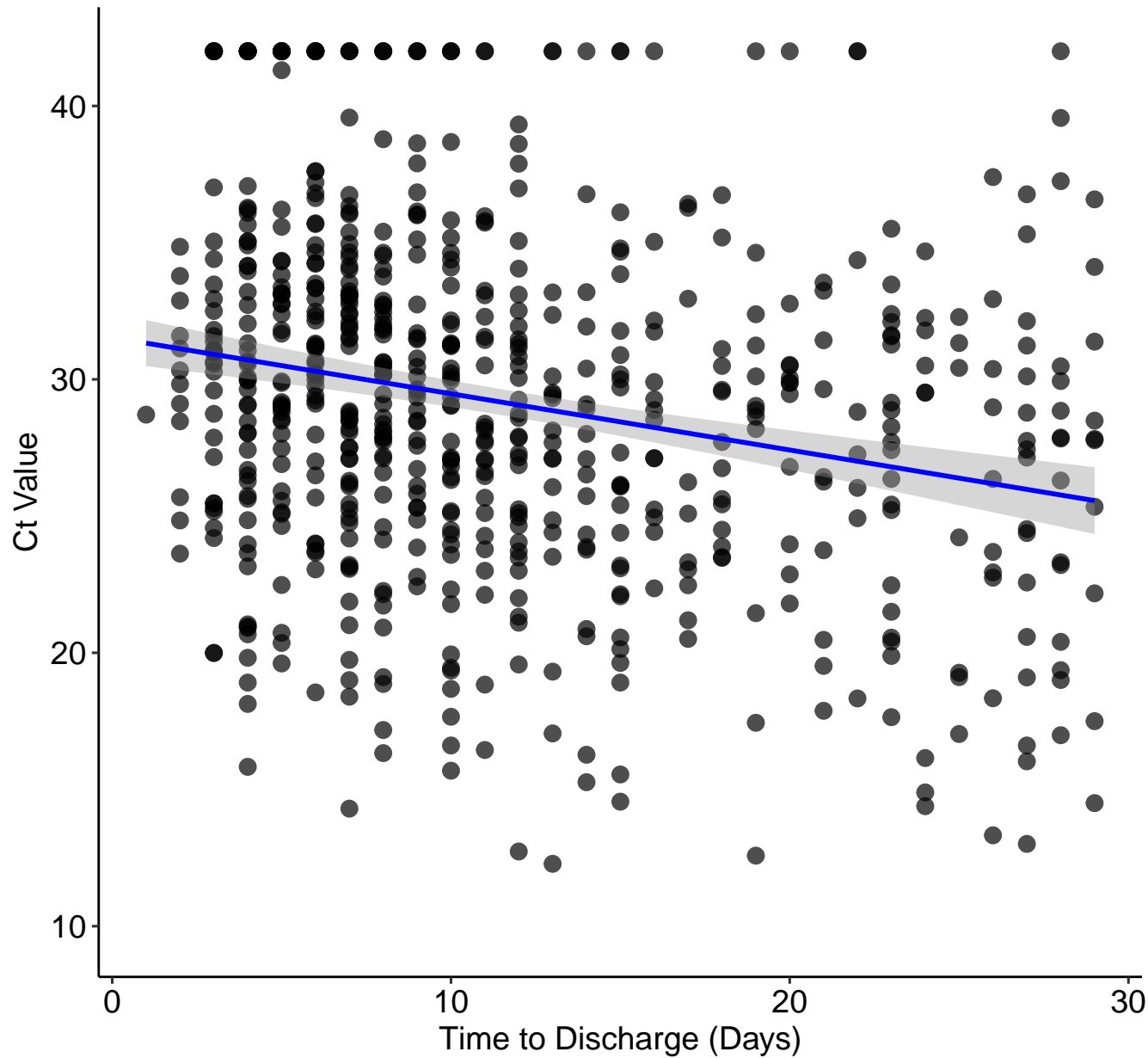
Time to Oxygen Saturation  $\geq 94\%$



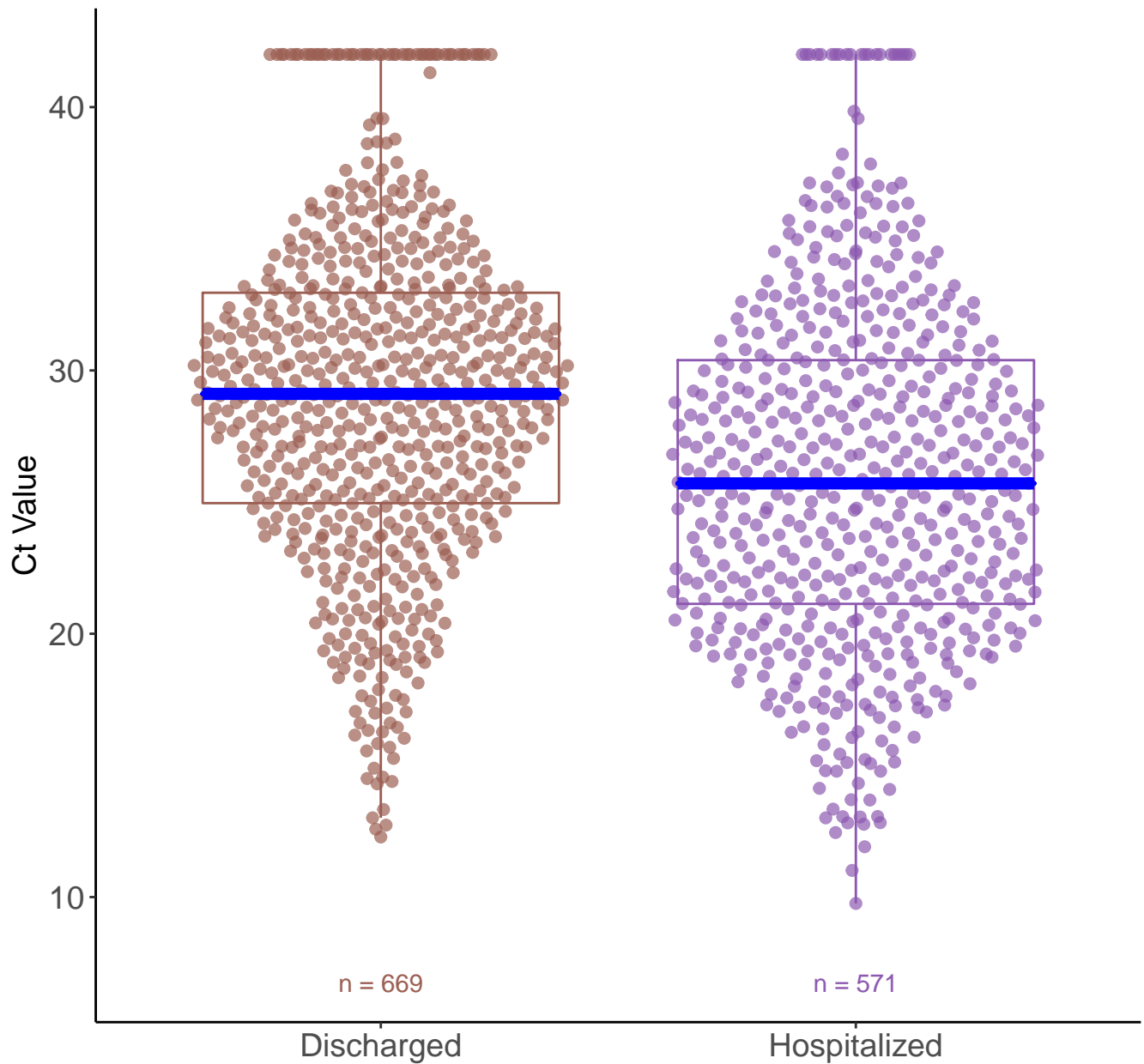
# Oxygen Saturation $\geq 94\%$



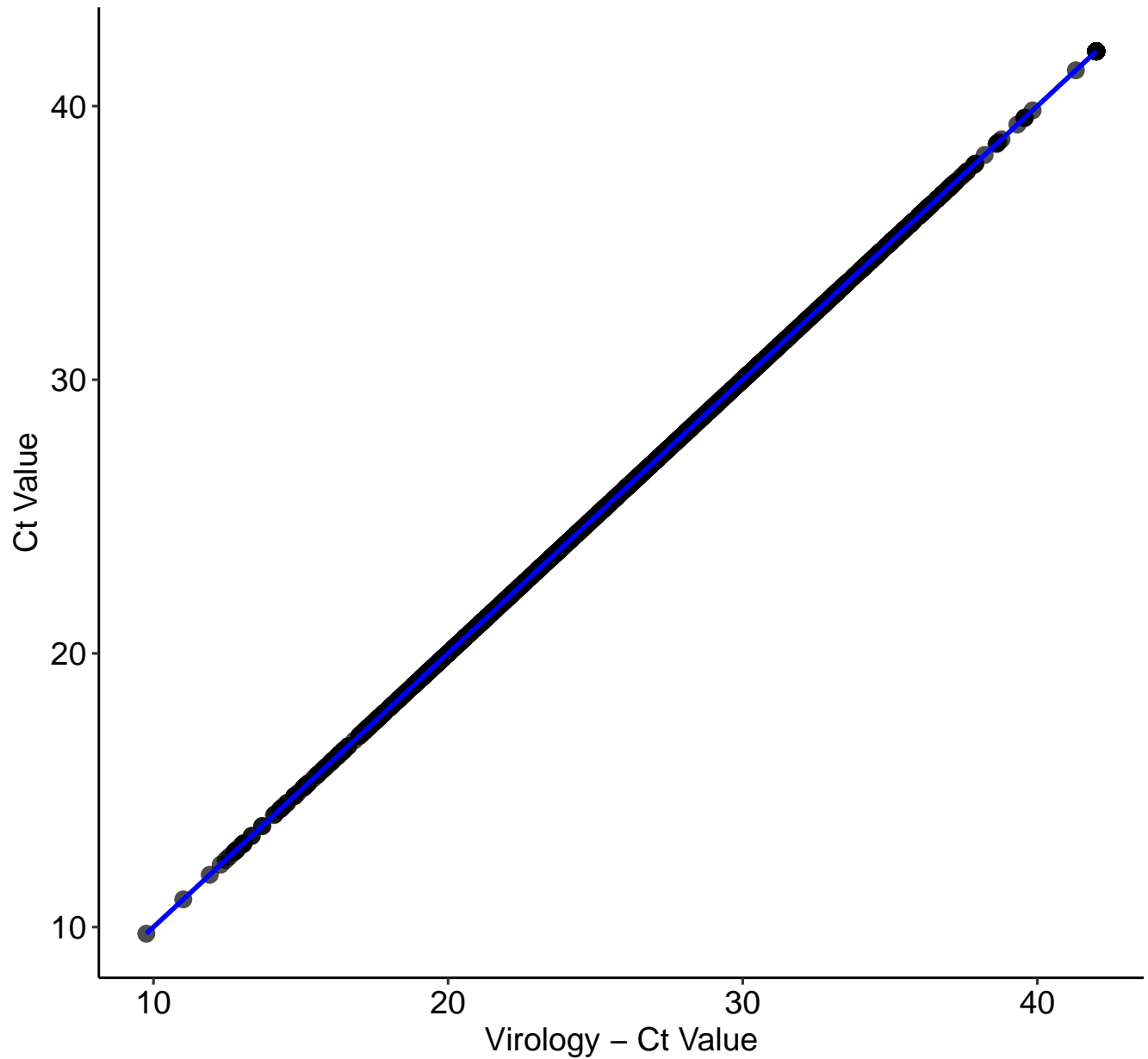
Time to Hospital Discharge



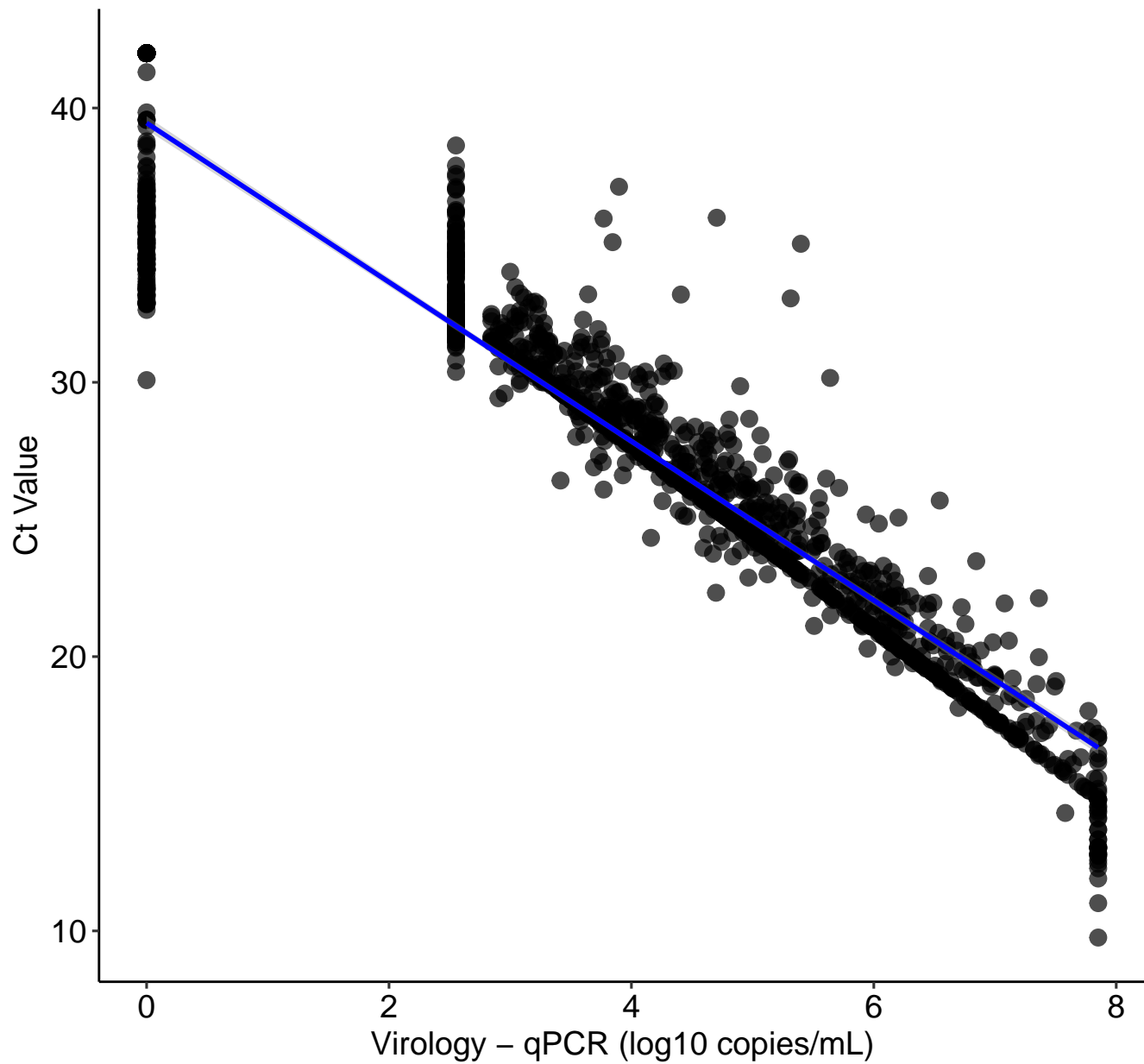
# Hospital Discharge



# Virology – Ct Value

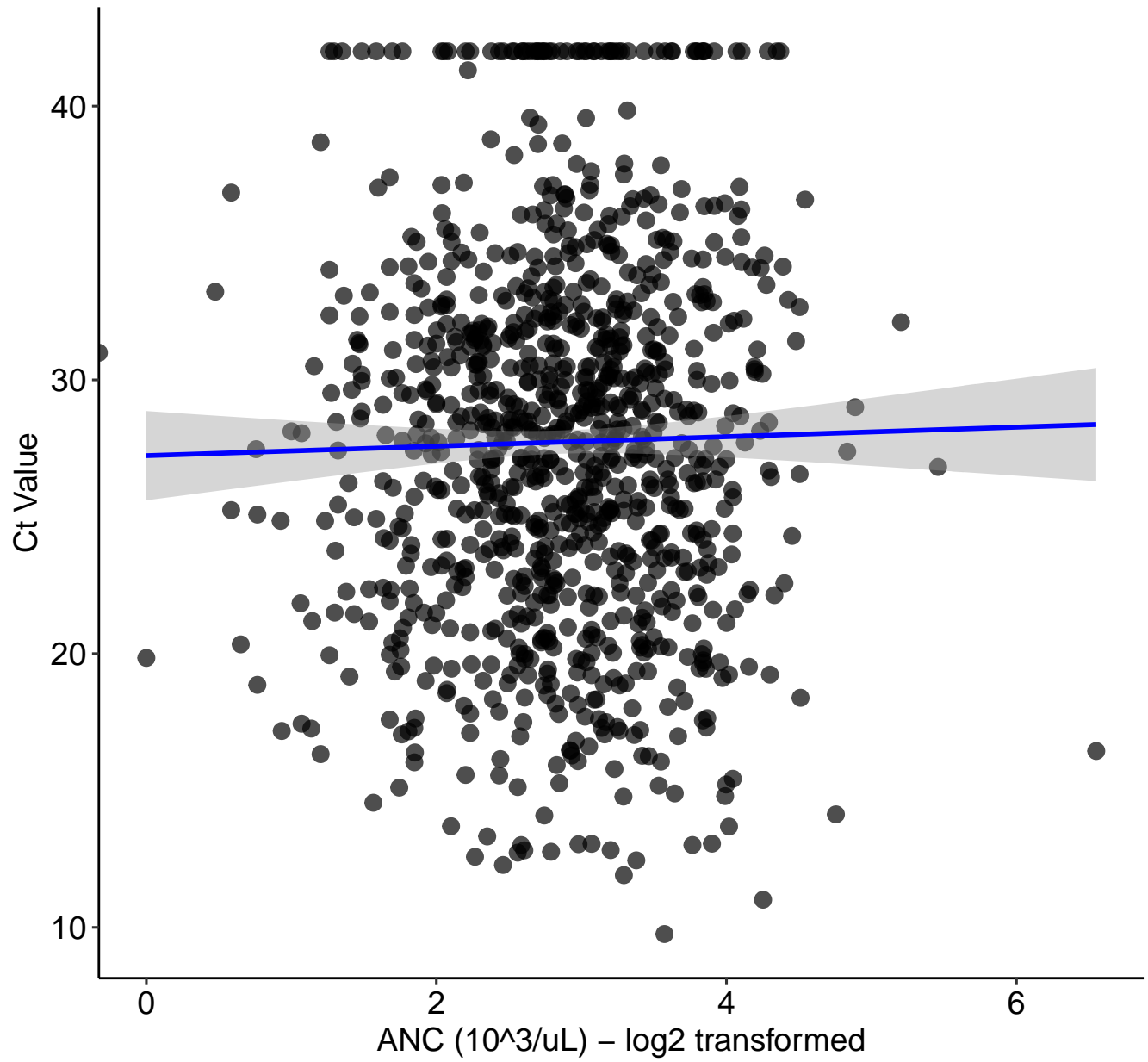


# Virology – qPCR (log10 copies/mL)

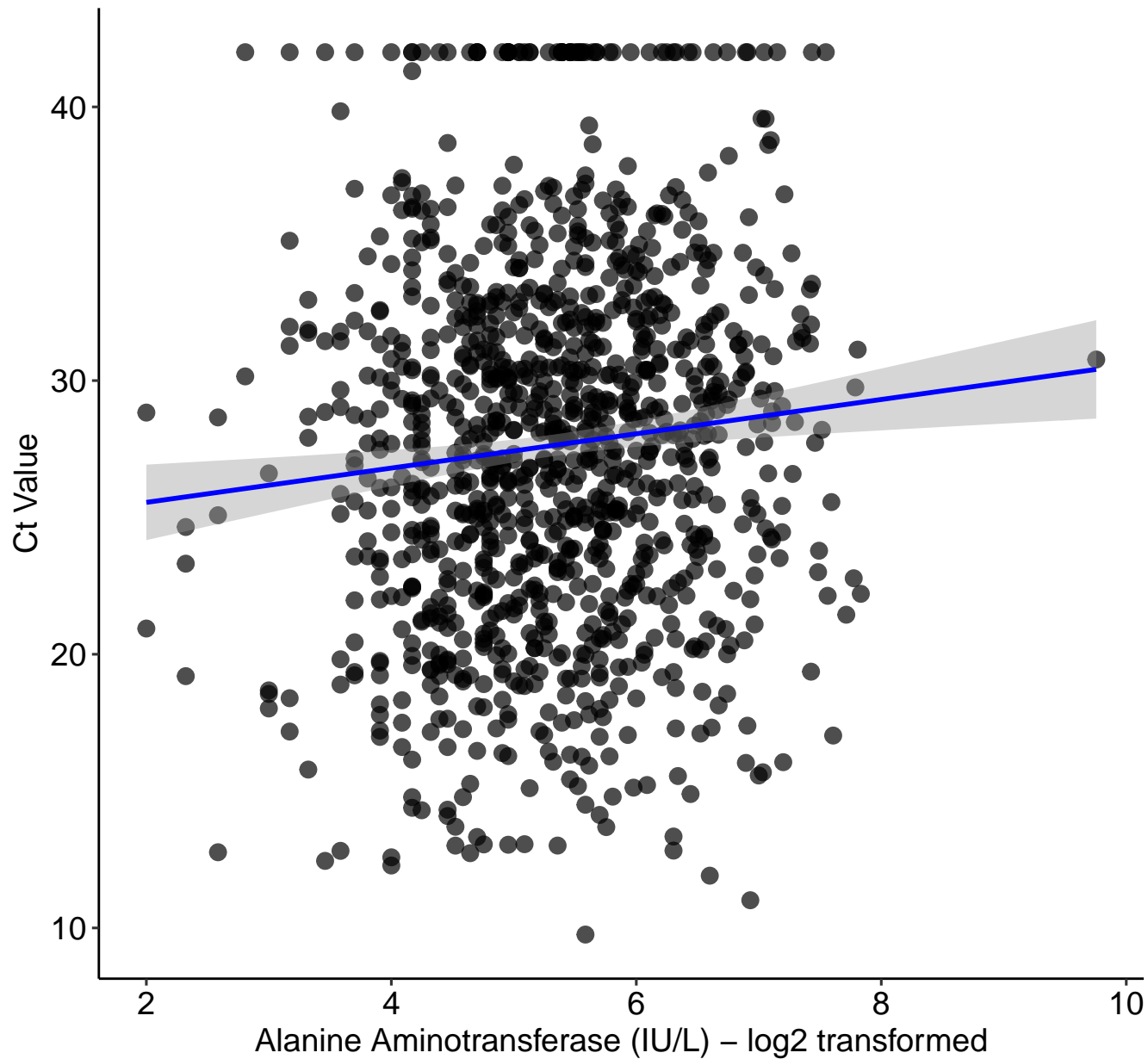




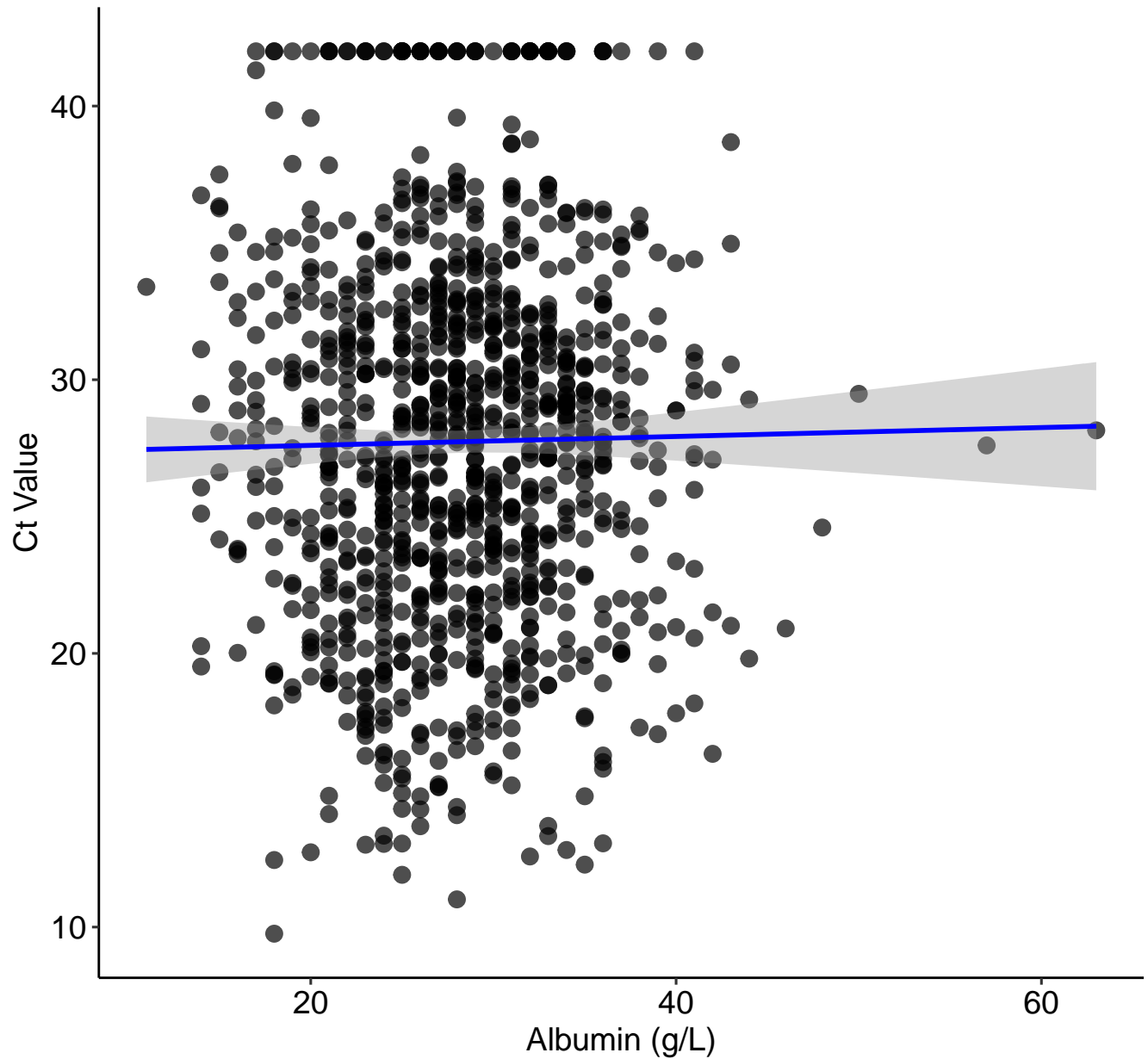
# Absolute Neutrophil Count



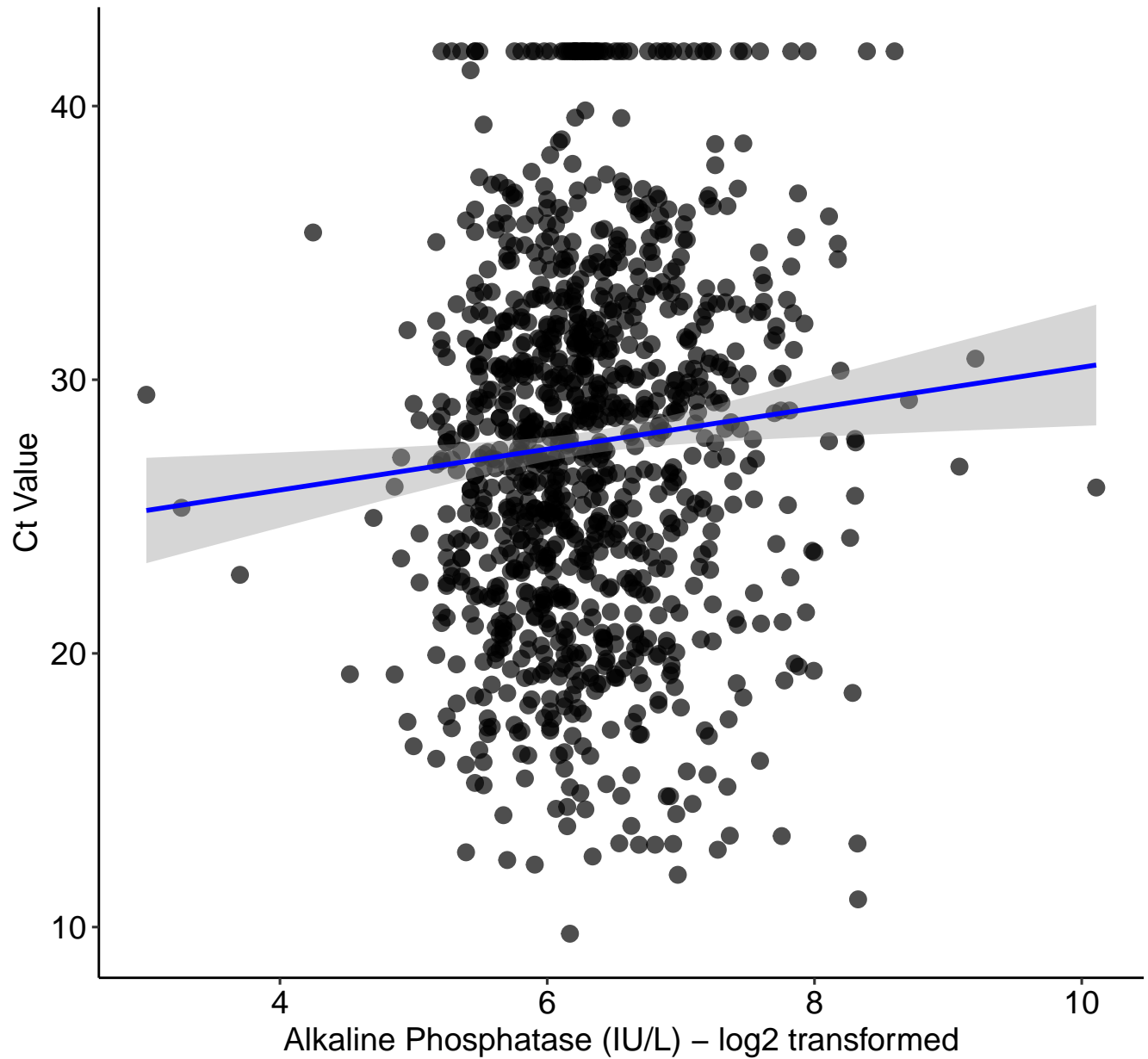
# Alanine Aminotransferase (IU/L)



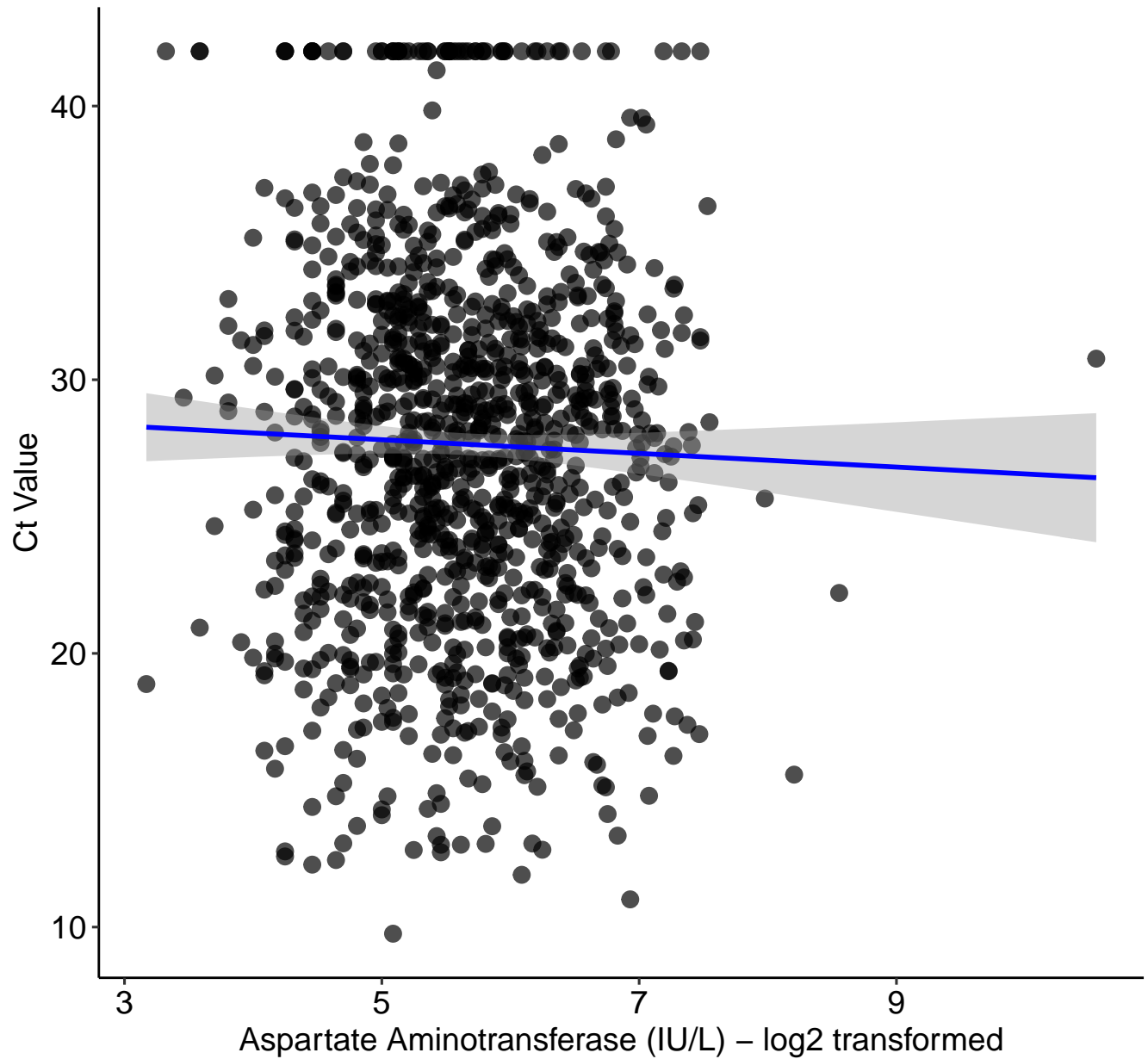
Albumin (g/L)



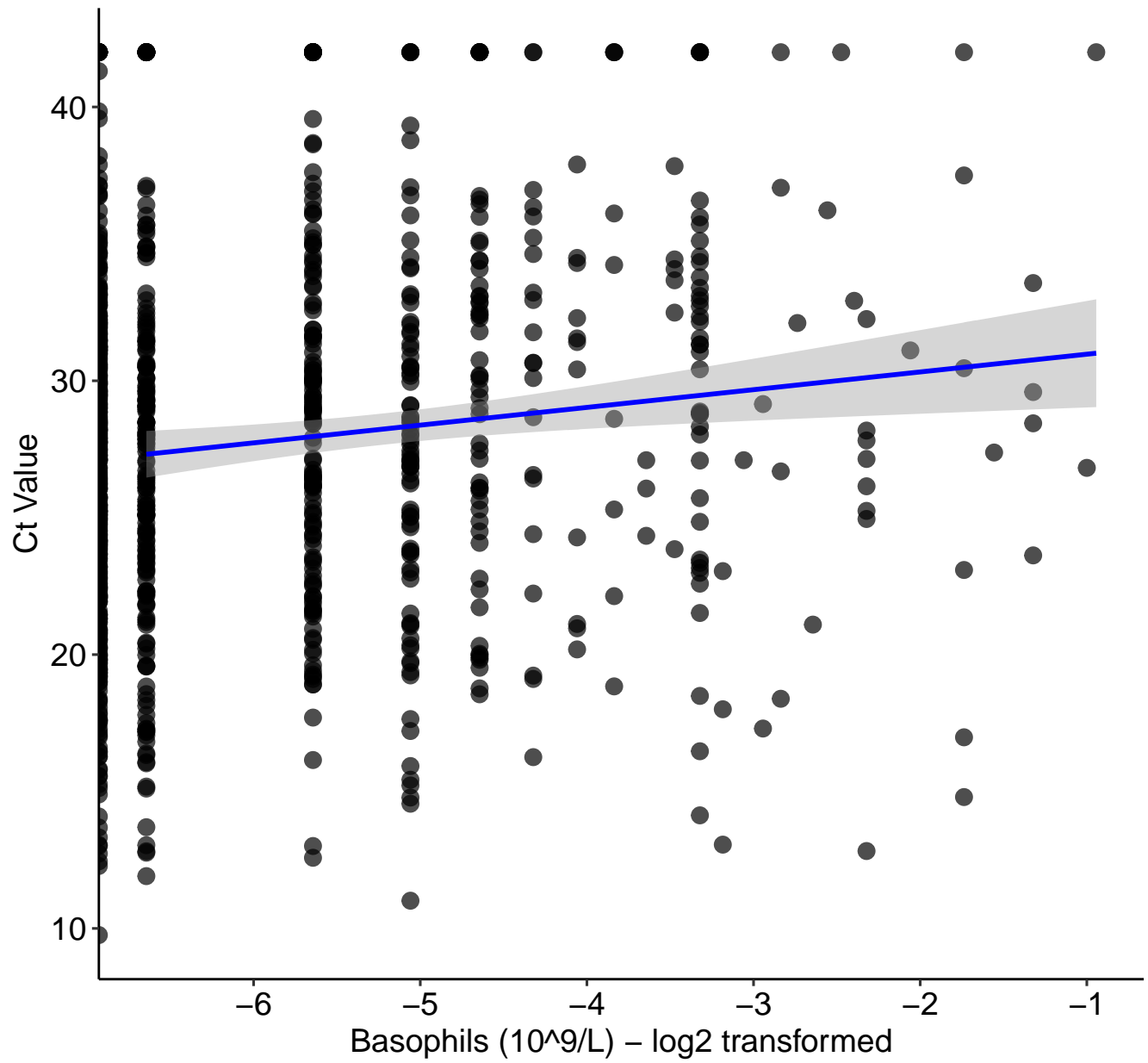
Alkaline Phosphatase (IU/L)



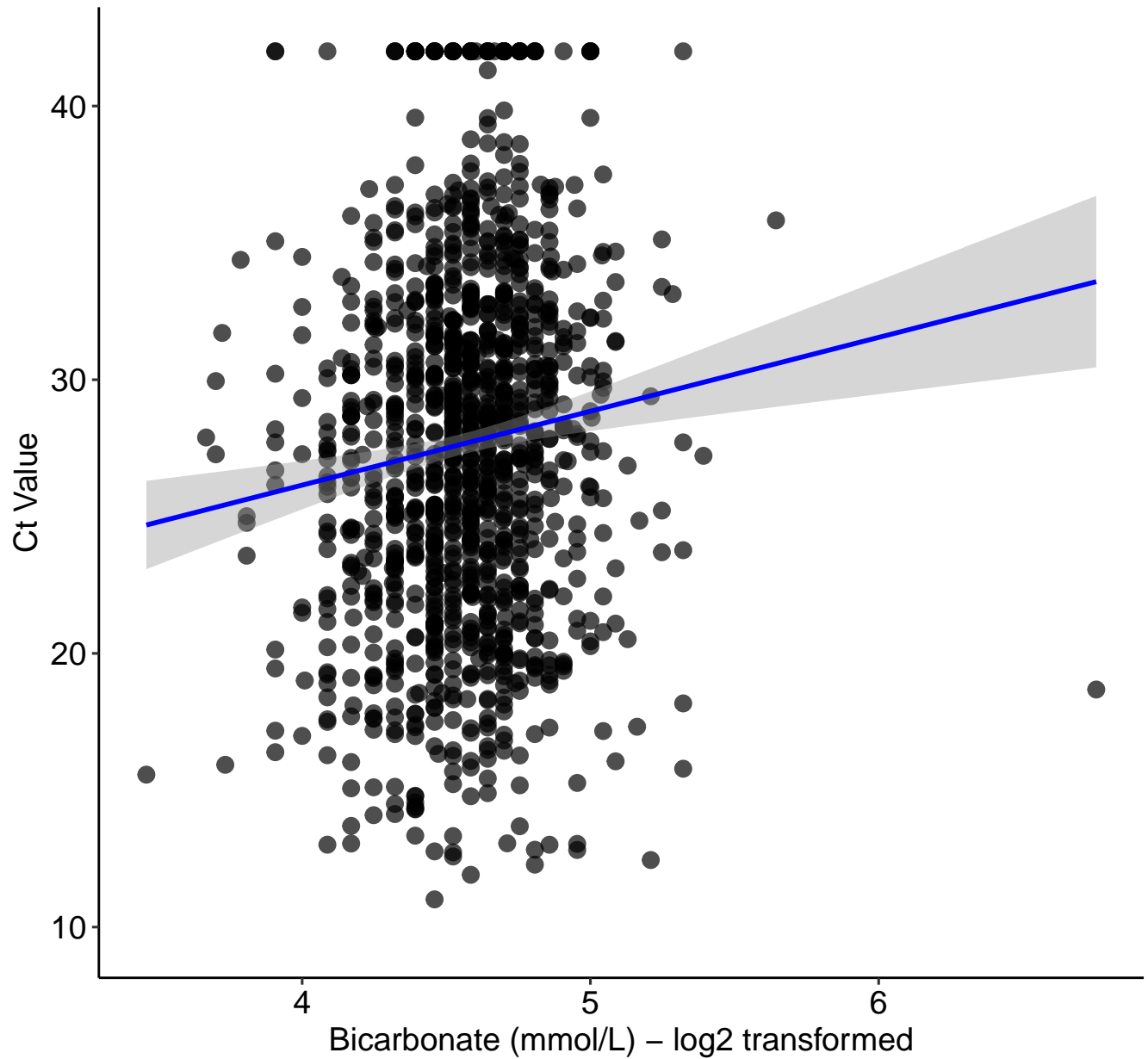
# Aspartate Aminotransferase (IU/L)



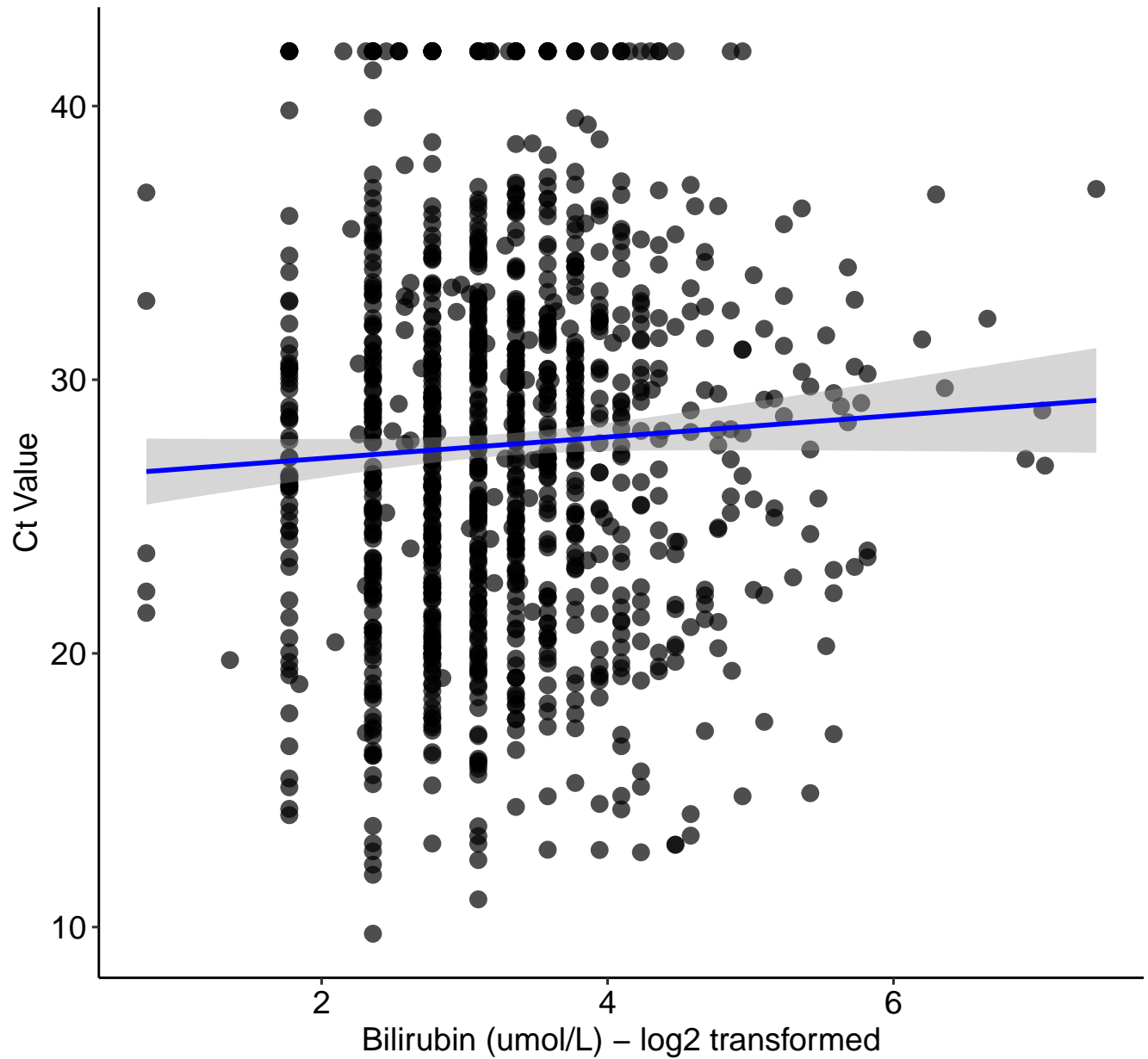
Basophils ( $10^9/L$ )



Bicarbonate (mmol/L)

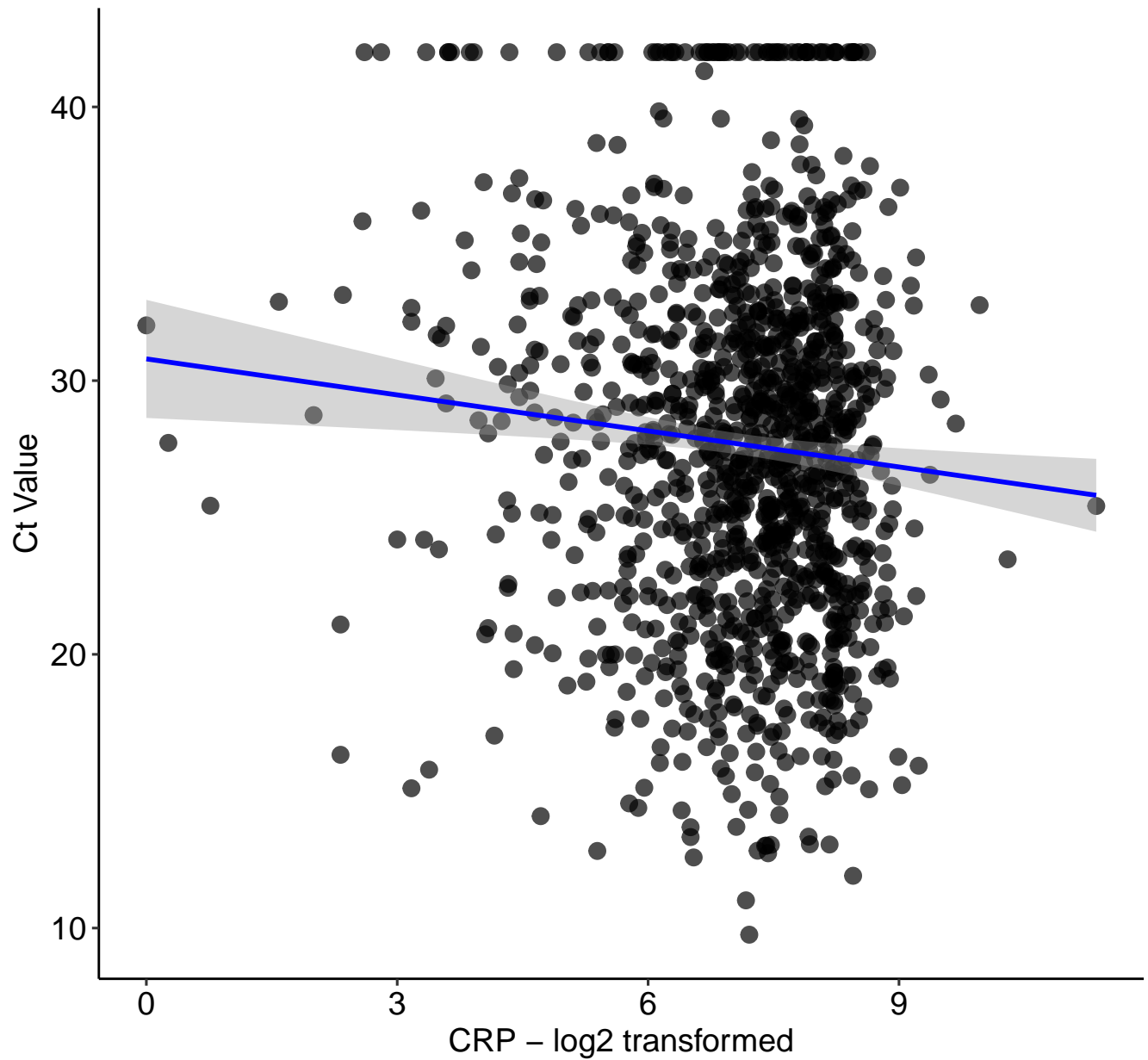


Bilirubin (umol/L)

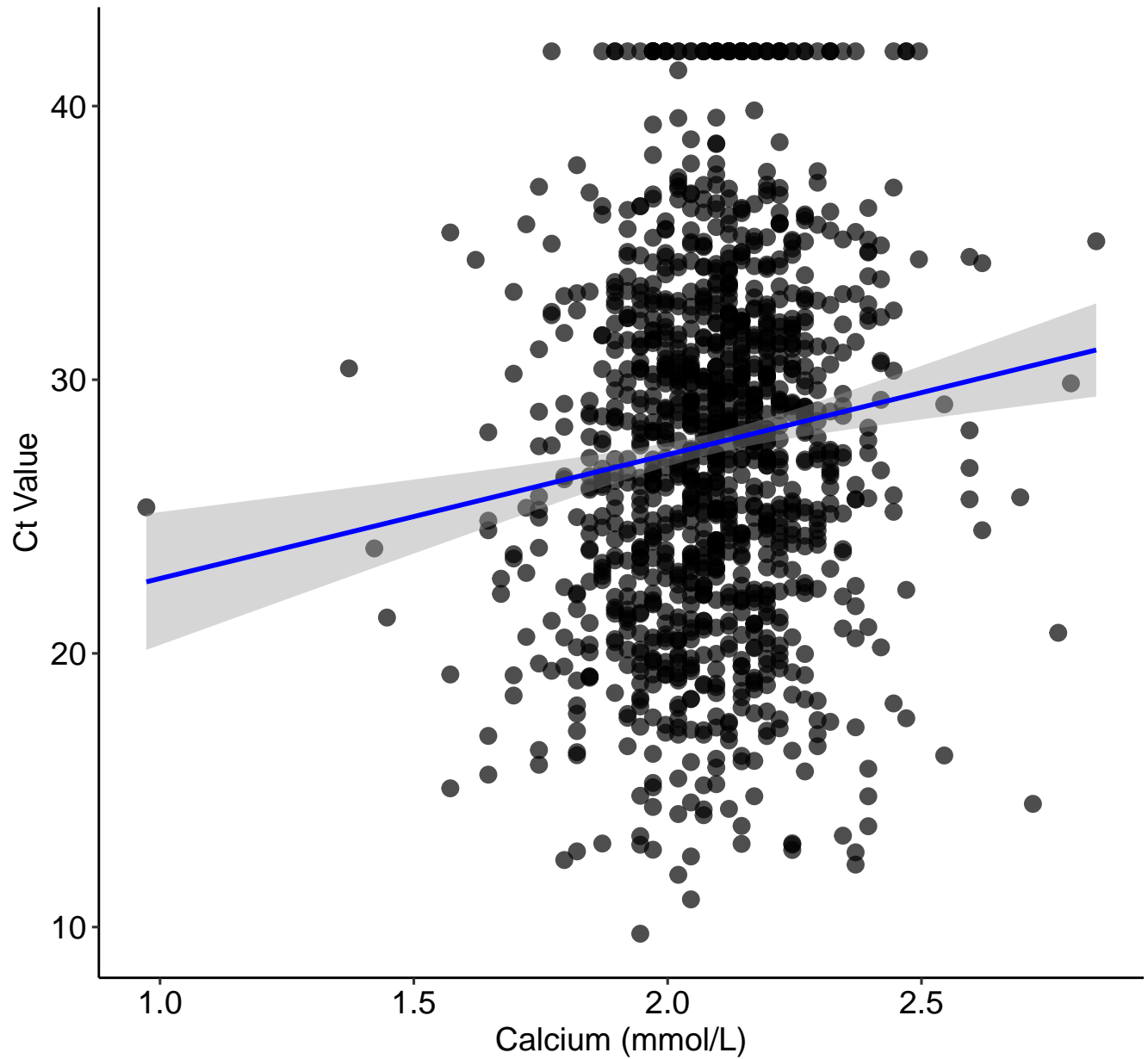




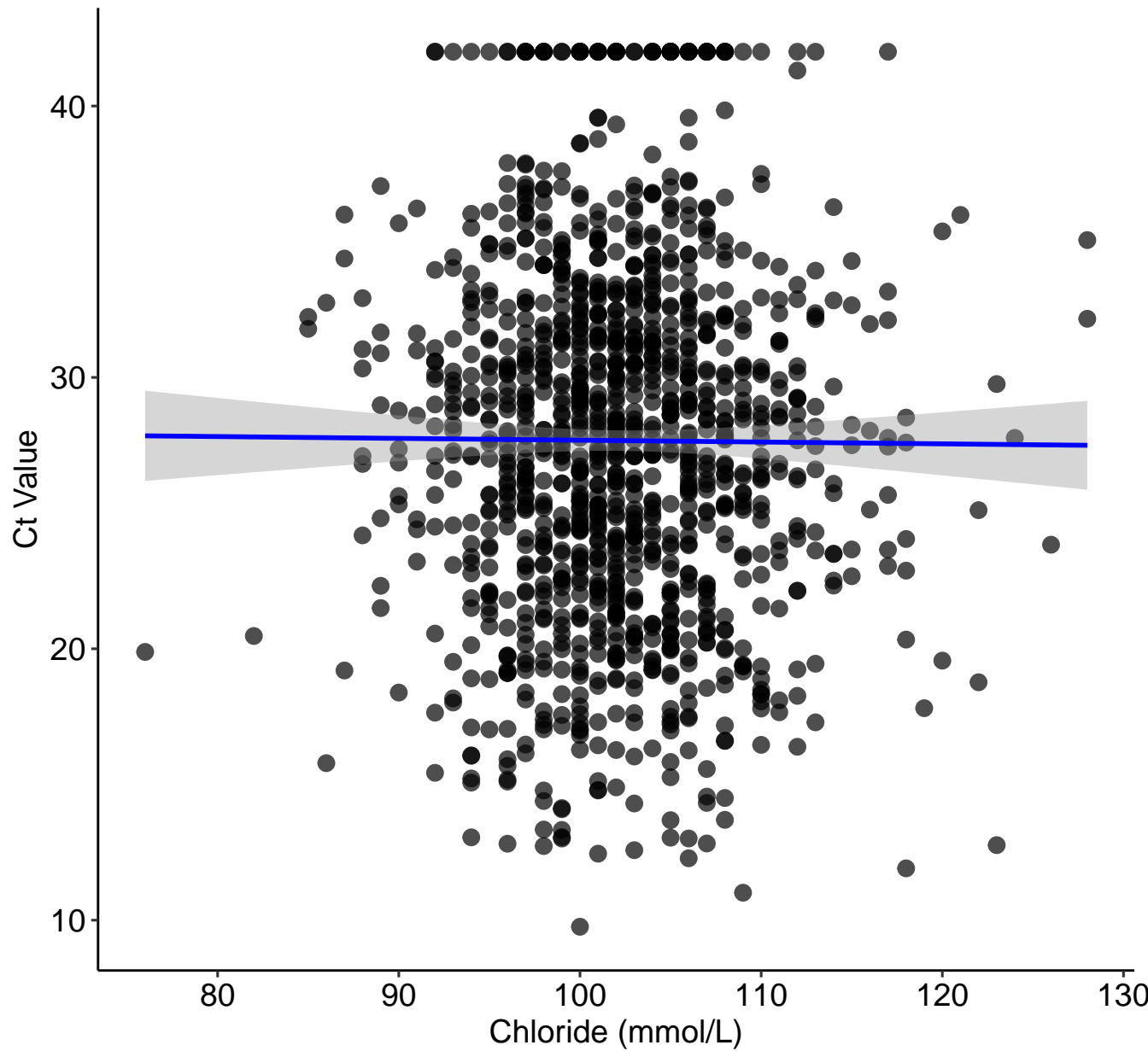
# C-reactive protein



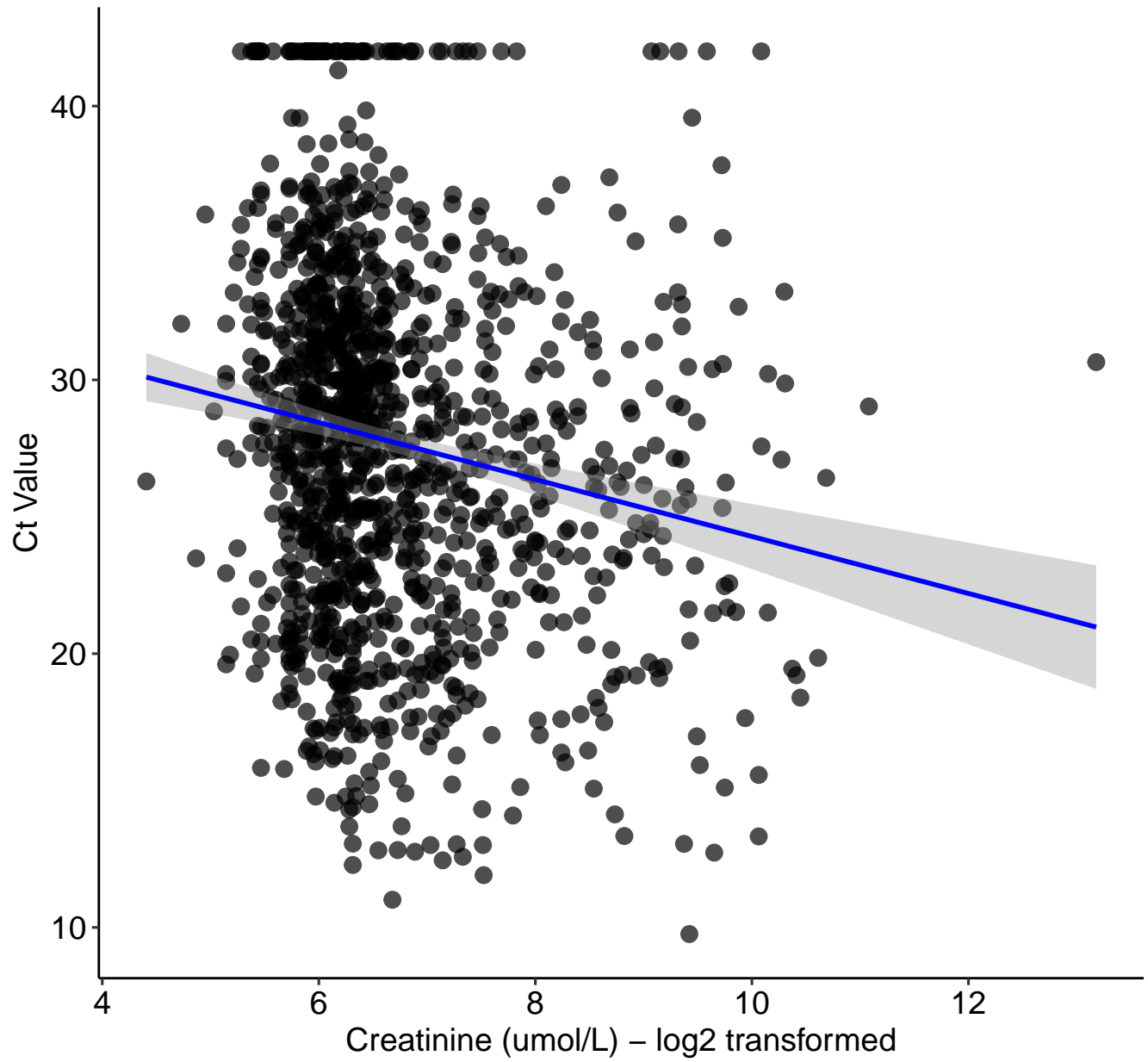
Calcium (mmol/L)



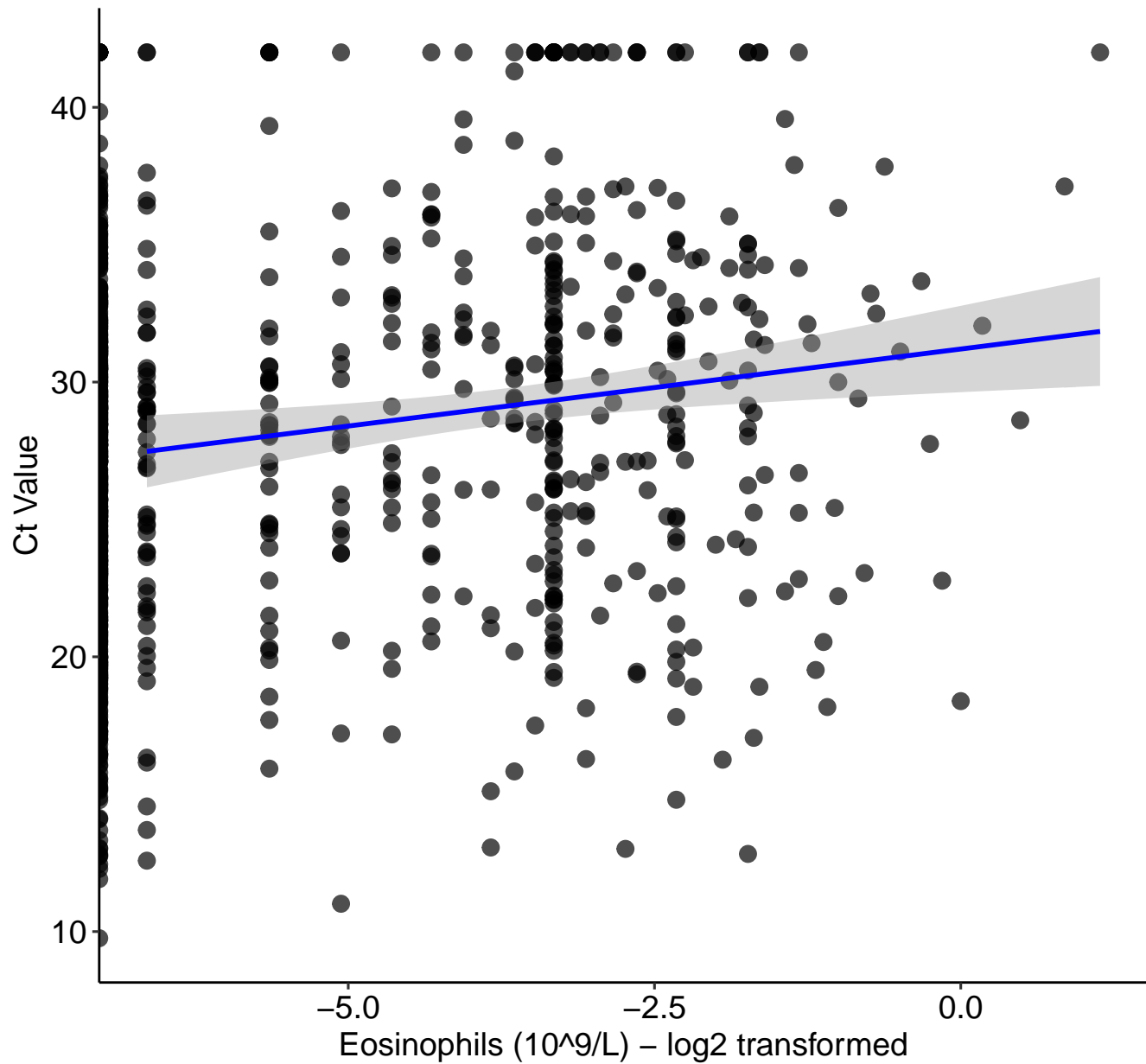
Chloride (mmol/L)



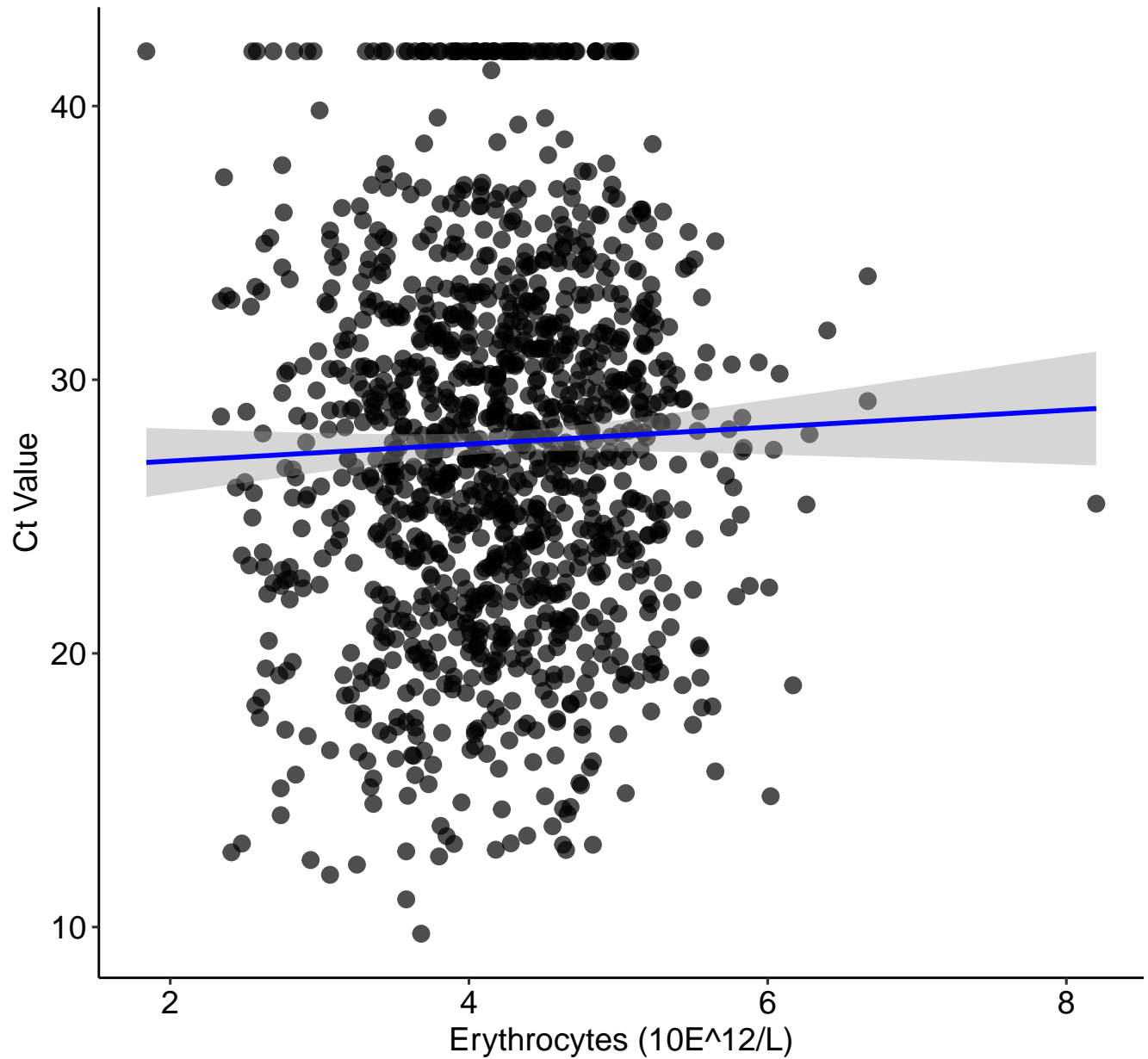
Creatinine (umol/L)



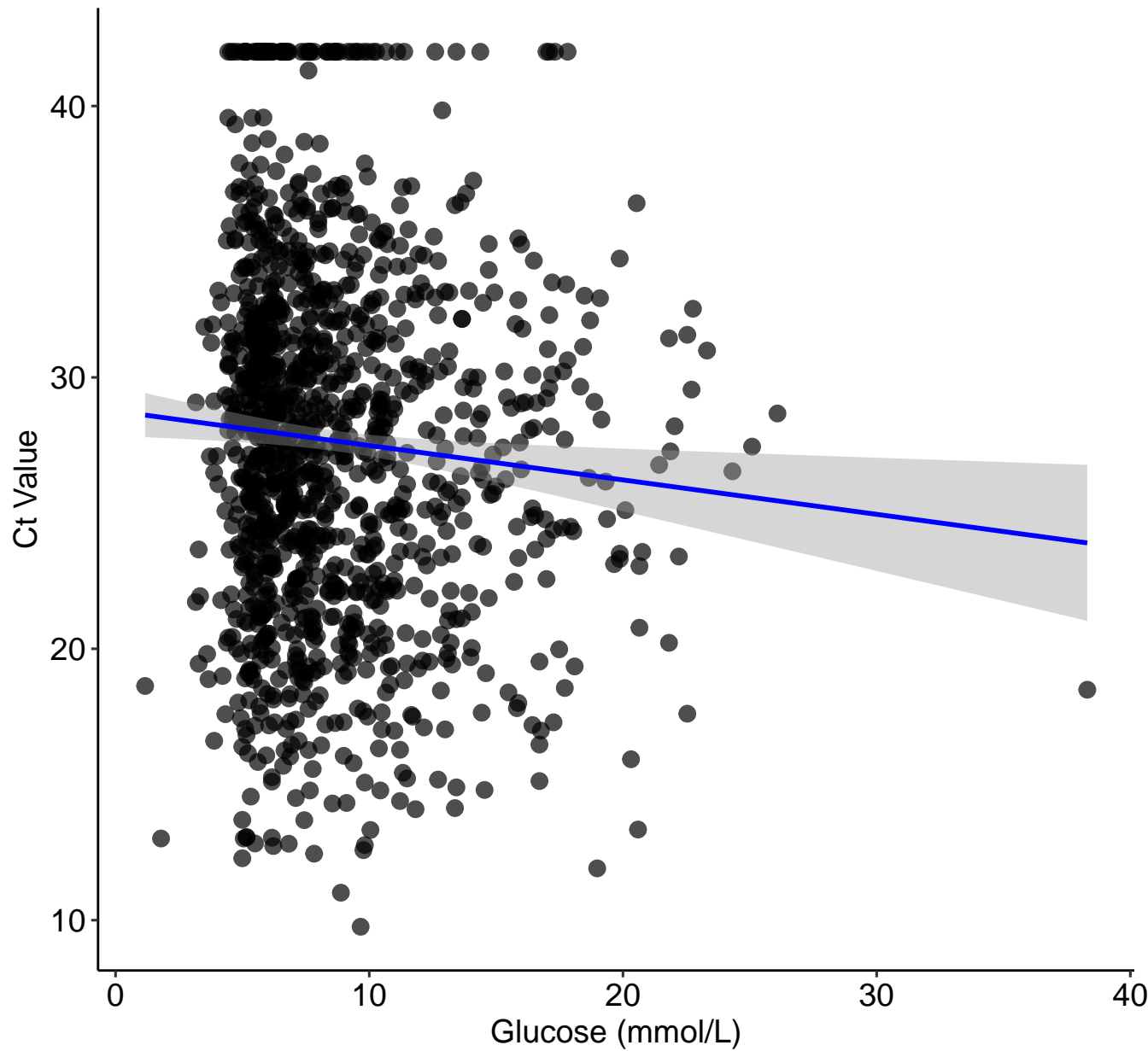
Eosinophils ( $10^9/L$ )



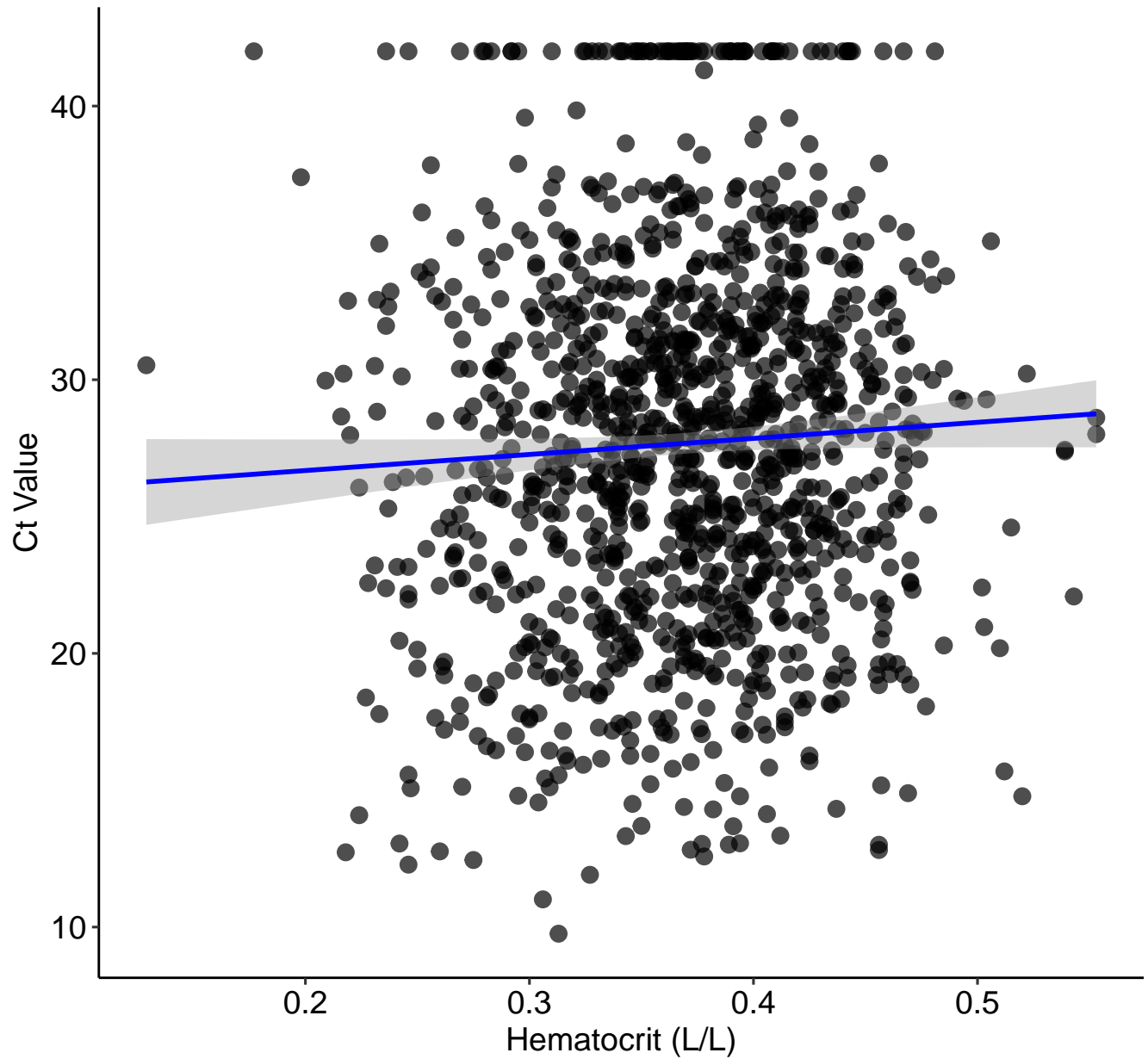
Erythrocytes ( $10^{12}/L$ )



Glucose (mmol/L)

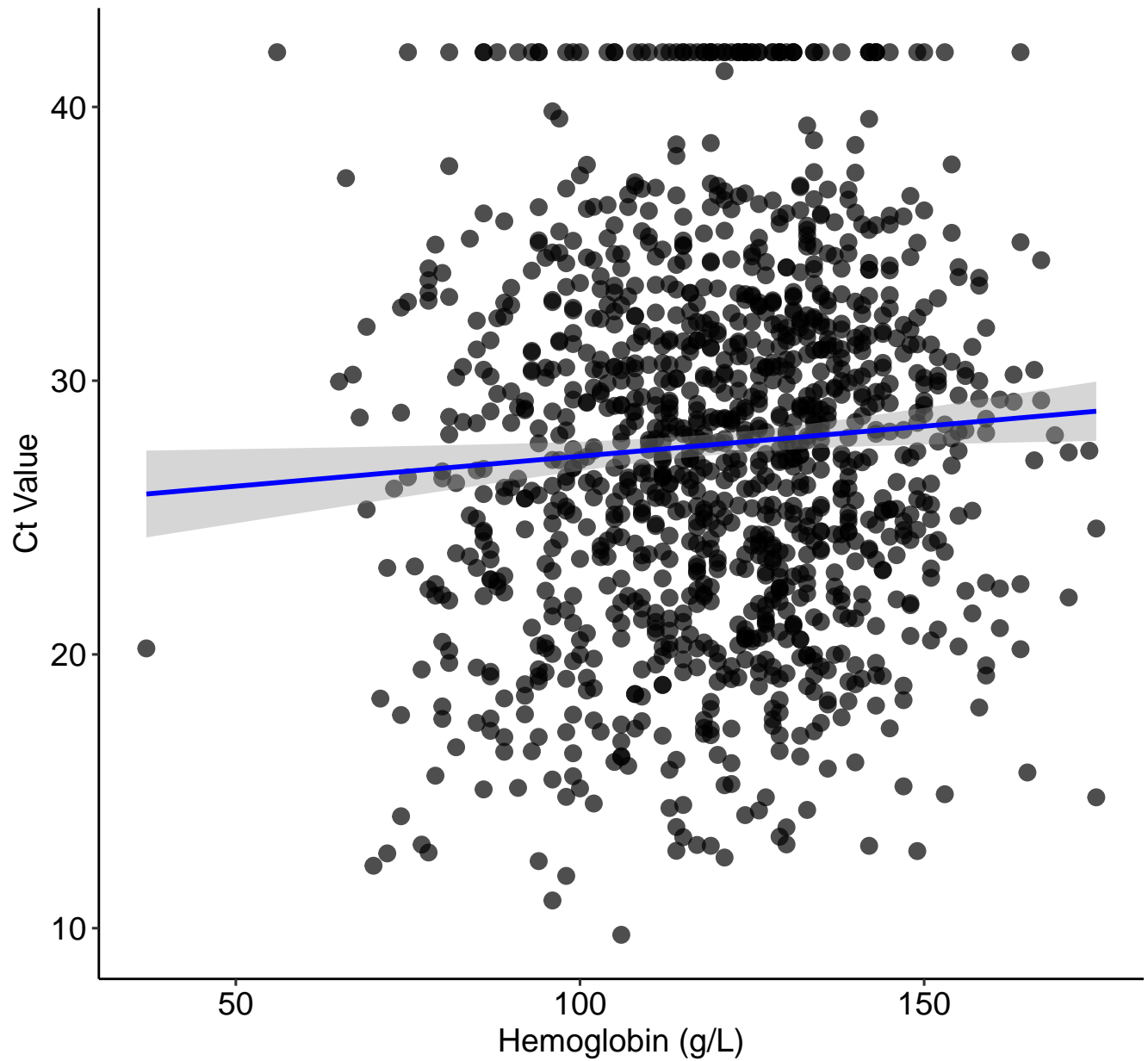


Hematocrit (L/L)

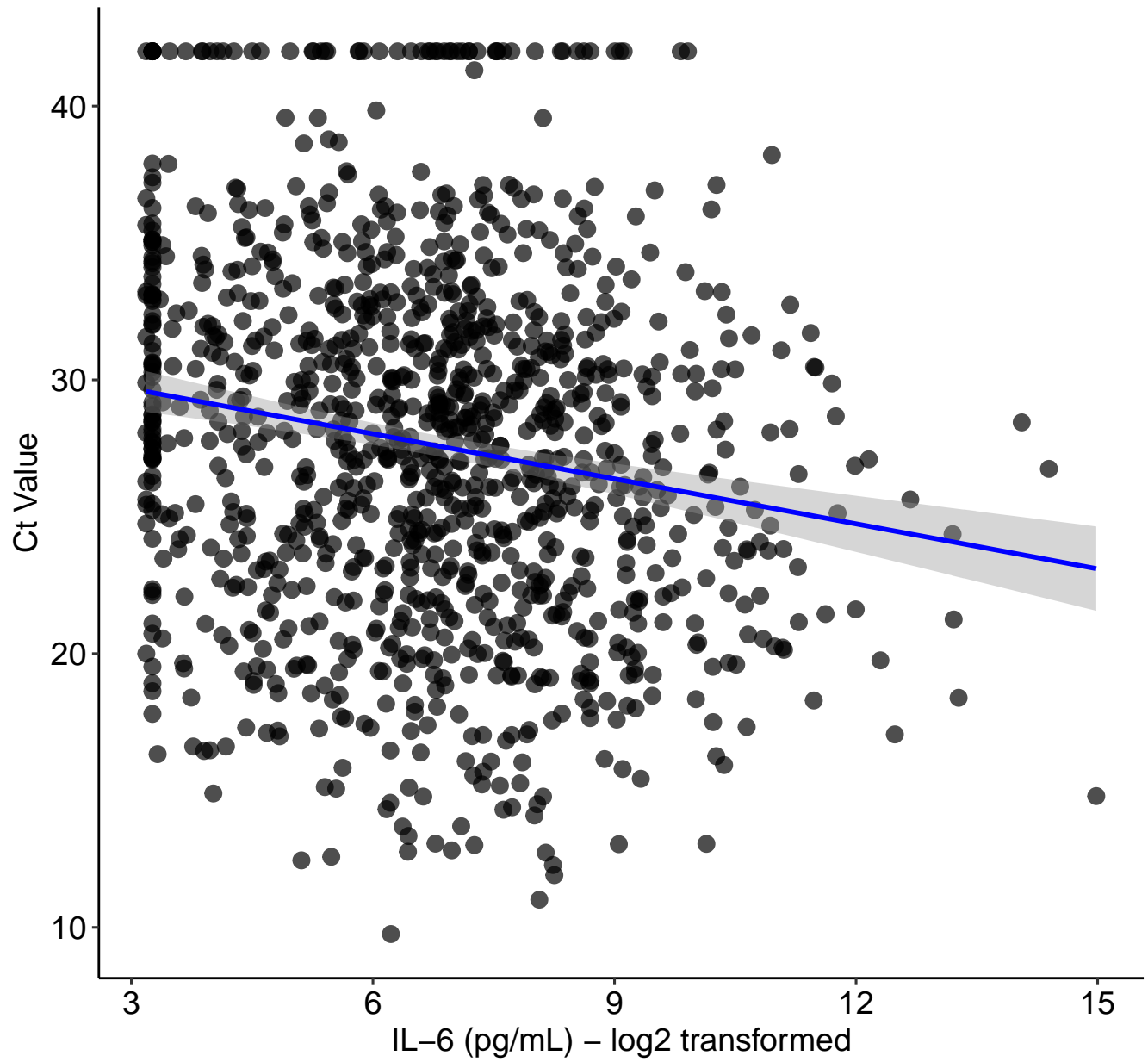




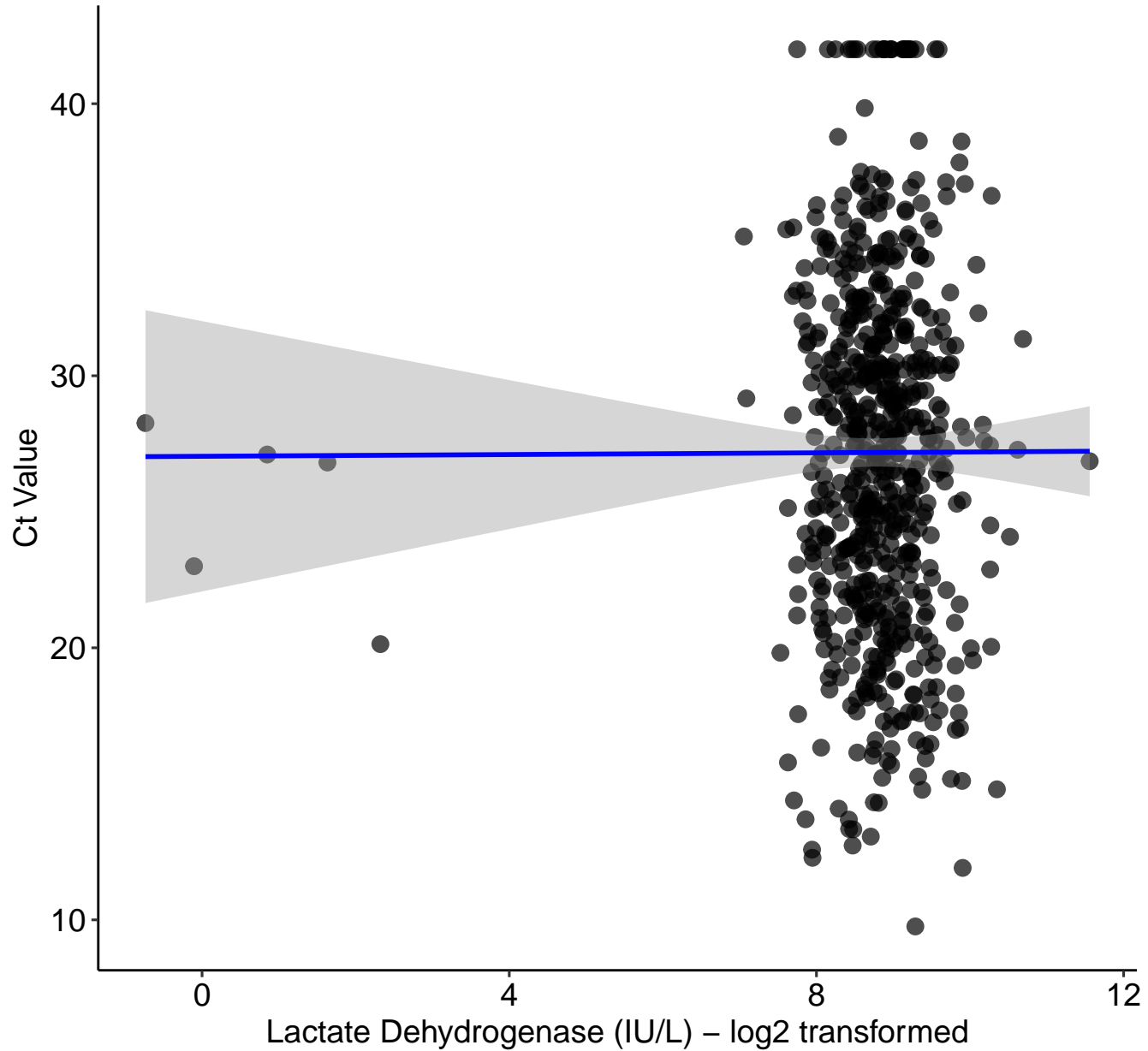
Hemoglobin (g/L)



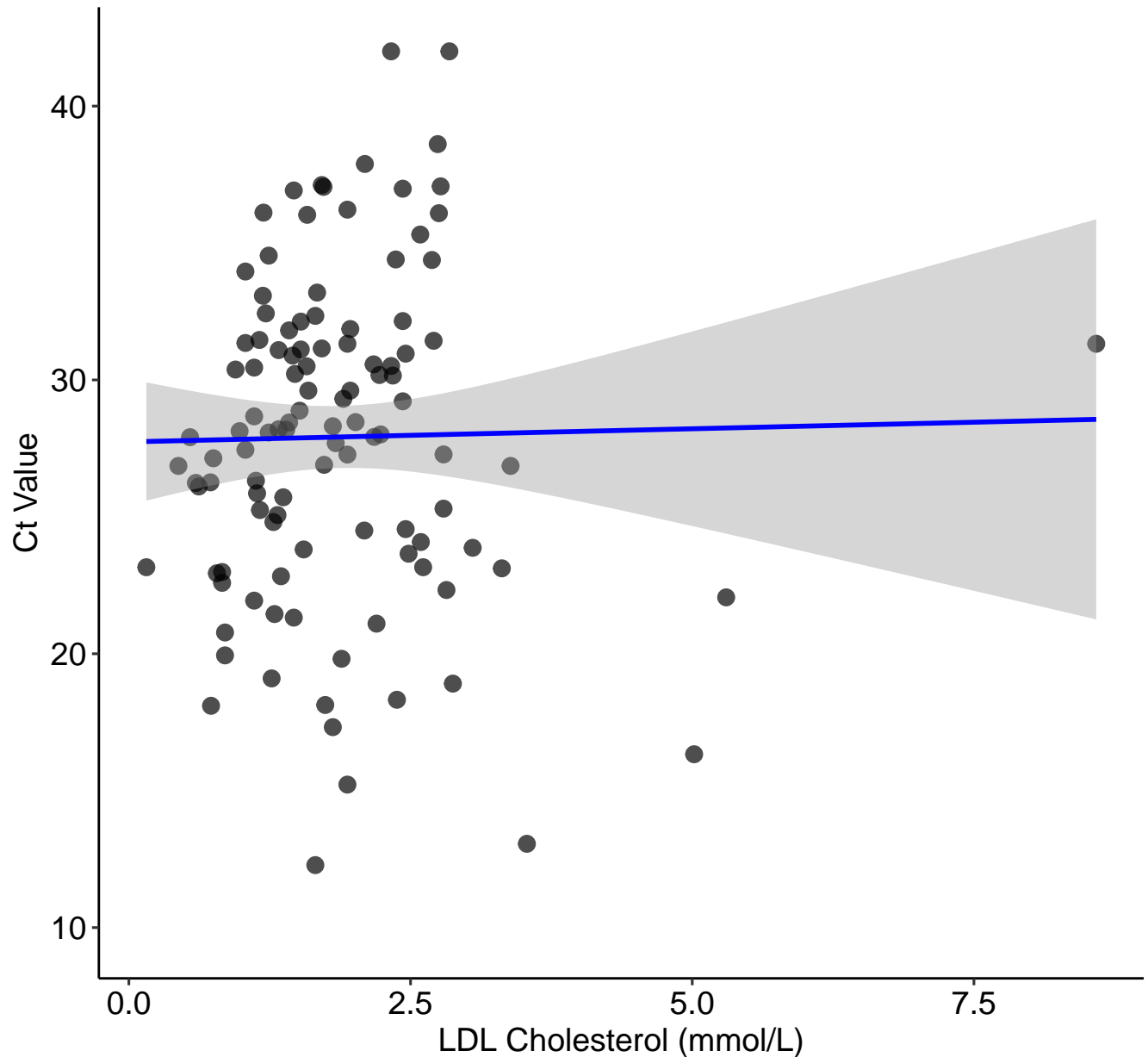
Interleukin 6 (pg/mL)



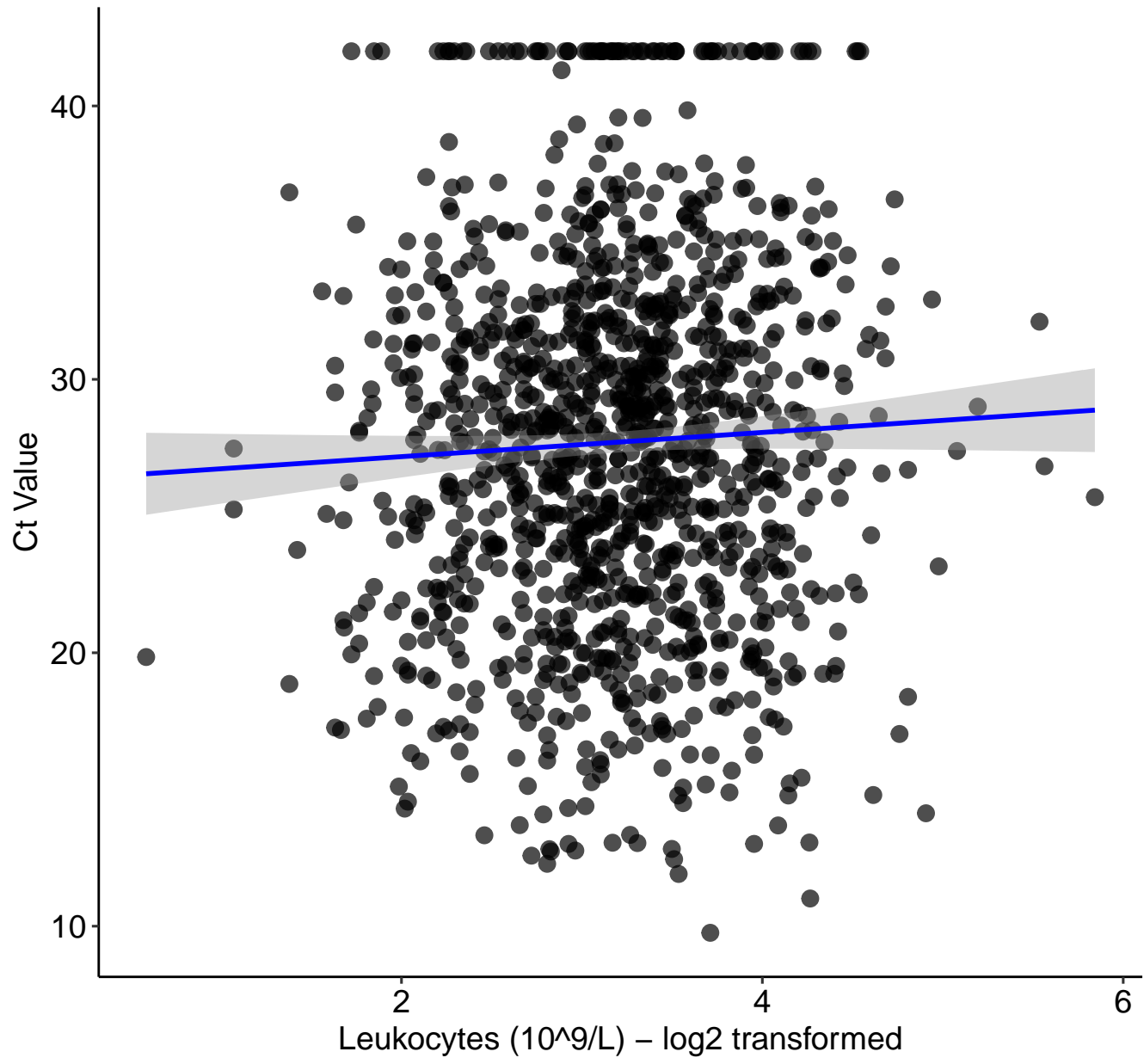
# Lactate Dehydrogenase (IU/L)



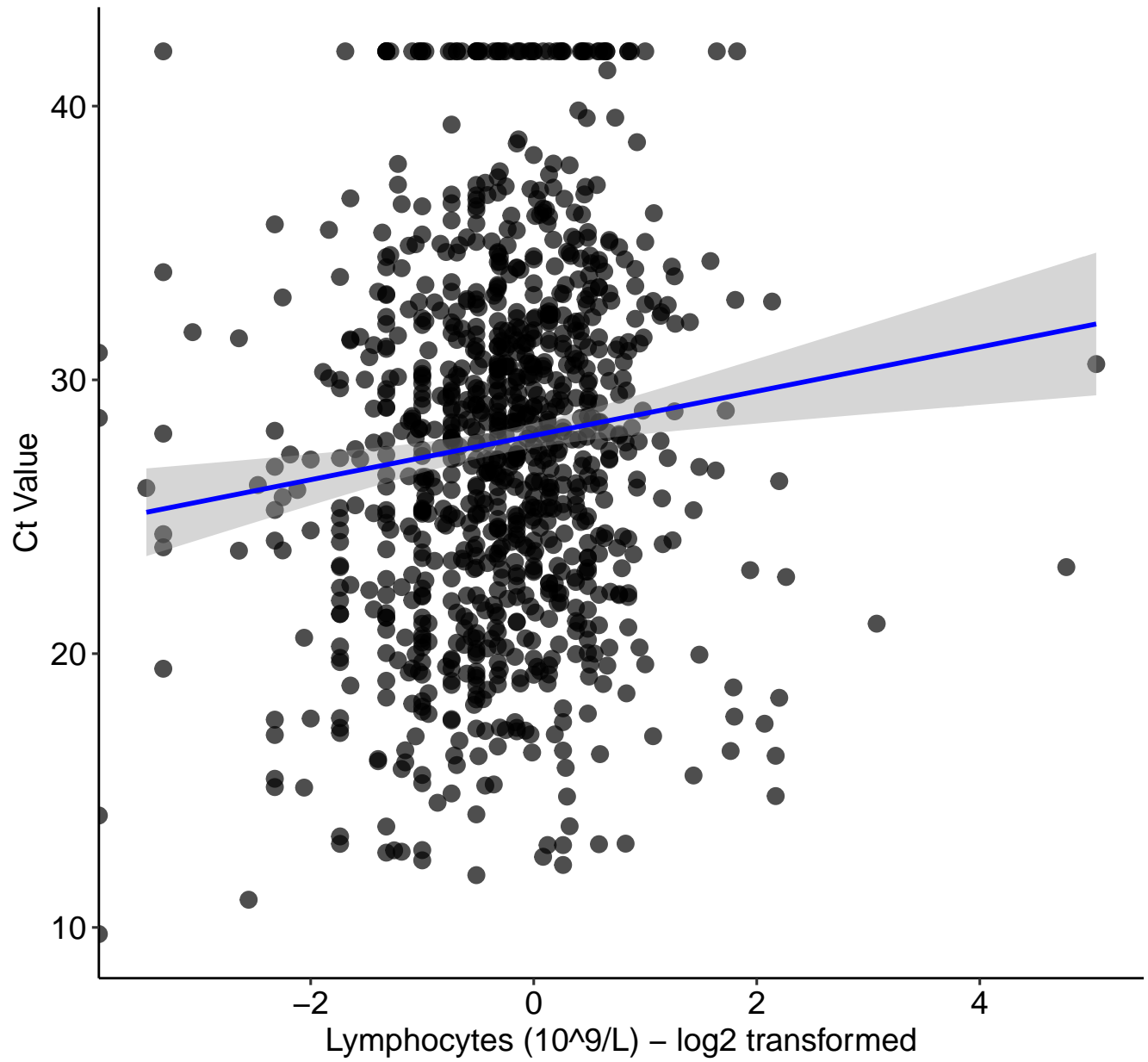
# LDL Cholesterol (mmol/L)



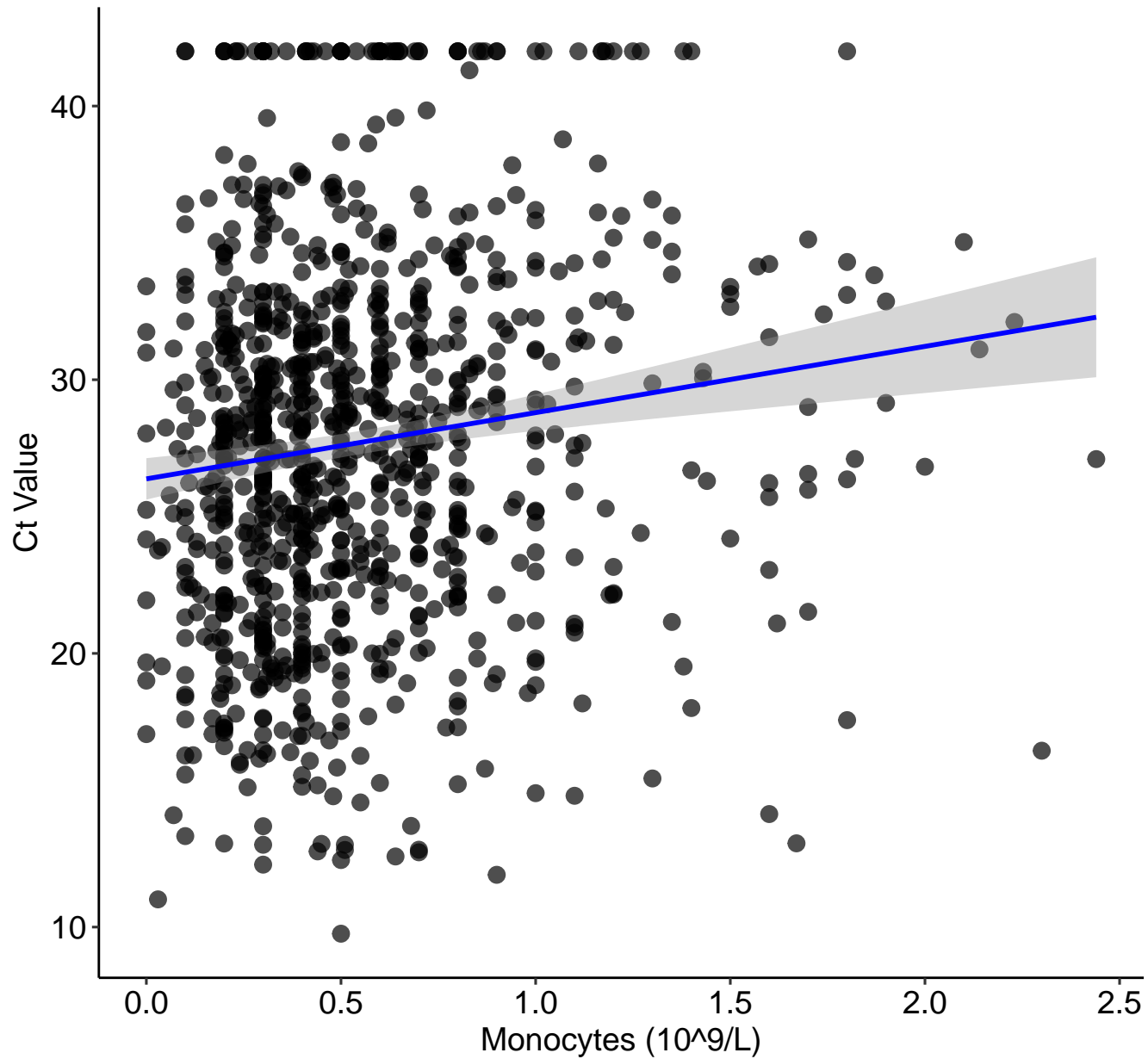
Leukocytes ( $10^9/L$ )



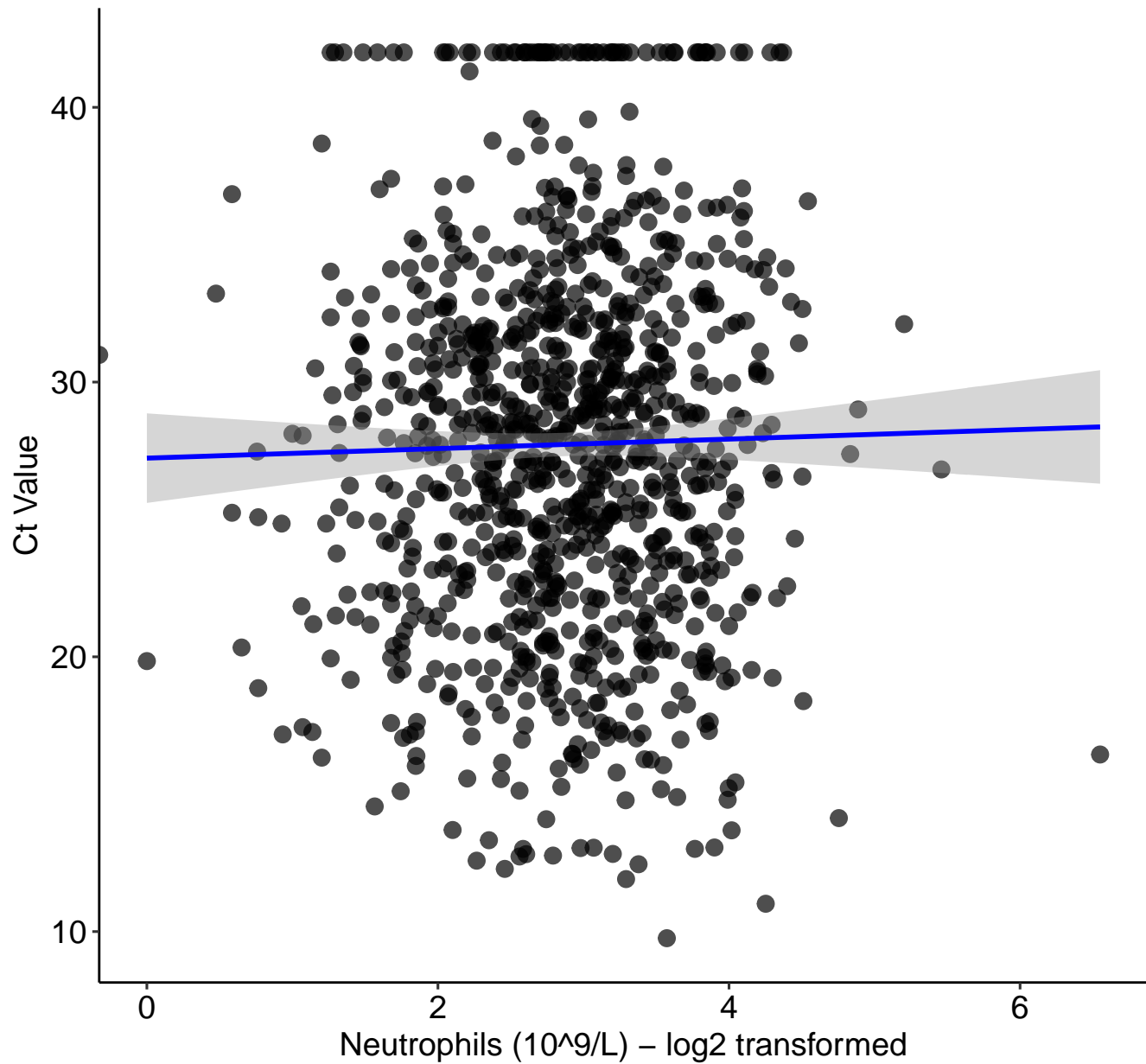
Lymphocytes ( $10^9/L$ )



Monocytes ( $10^9/L$ )

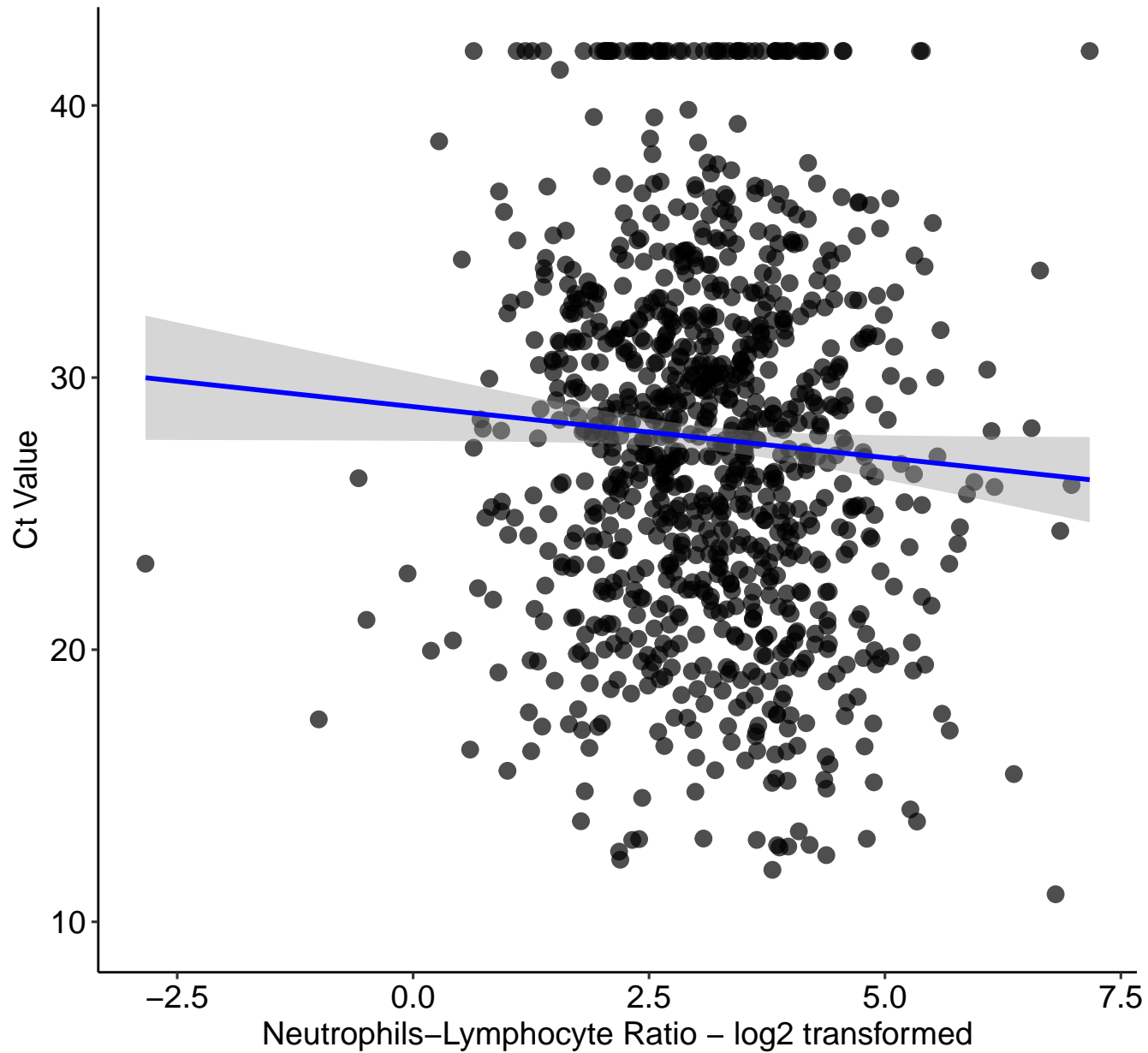


Neutrophils ( $10^9/L$ )



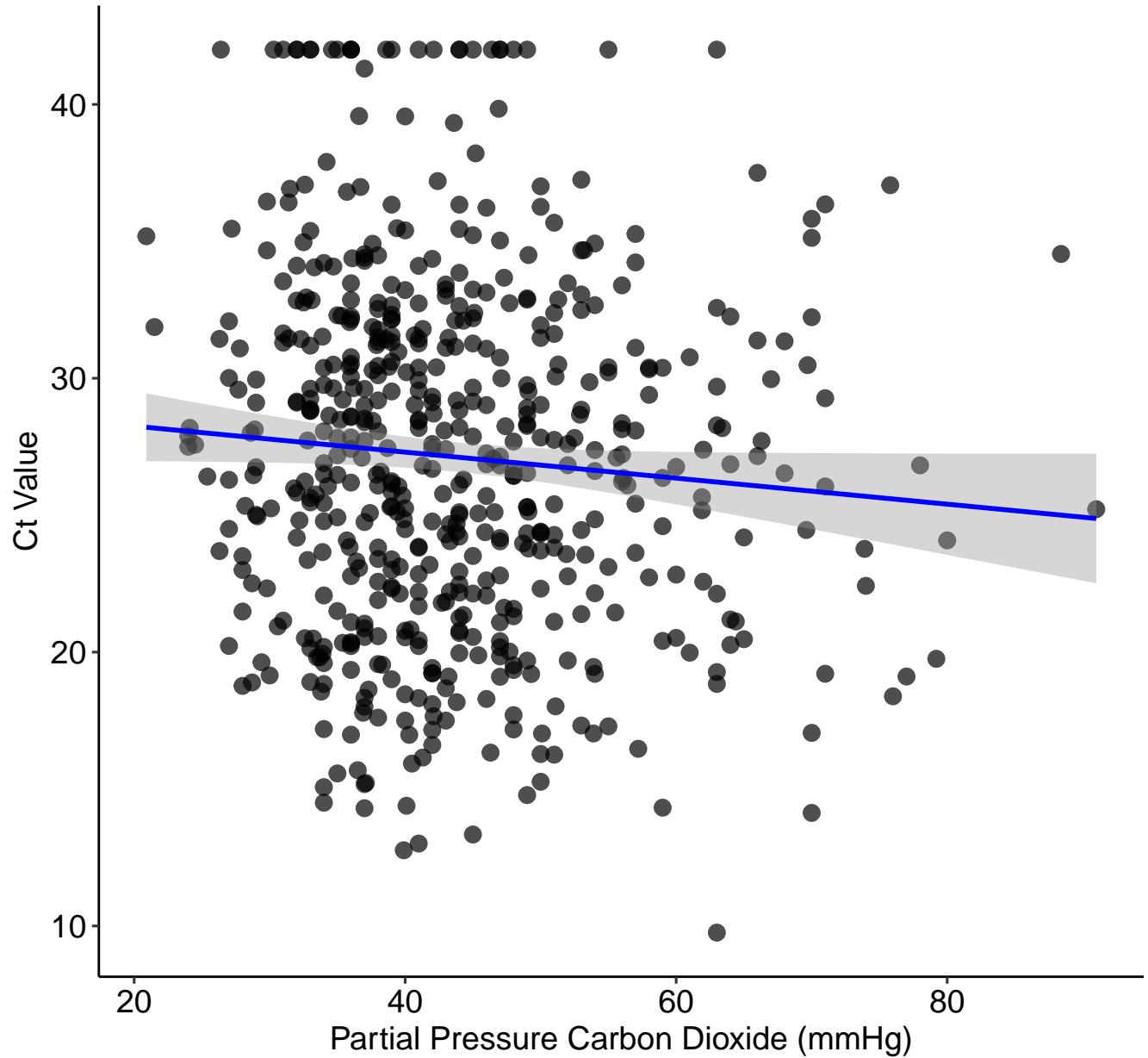


# Neutrophils–Lymphocyte Ratio

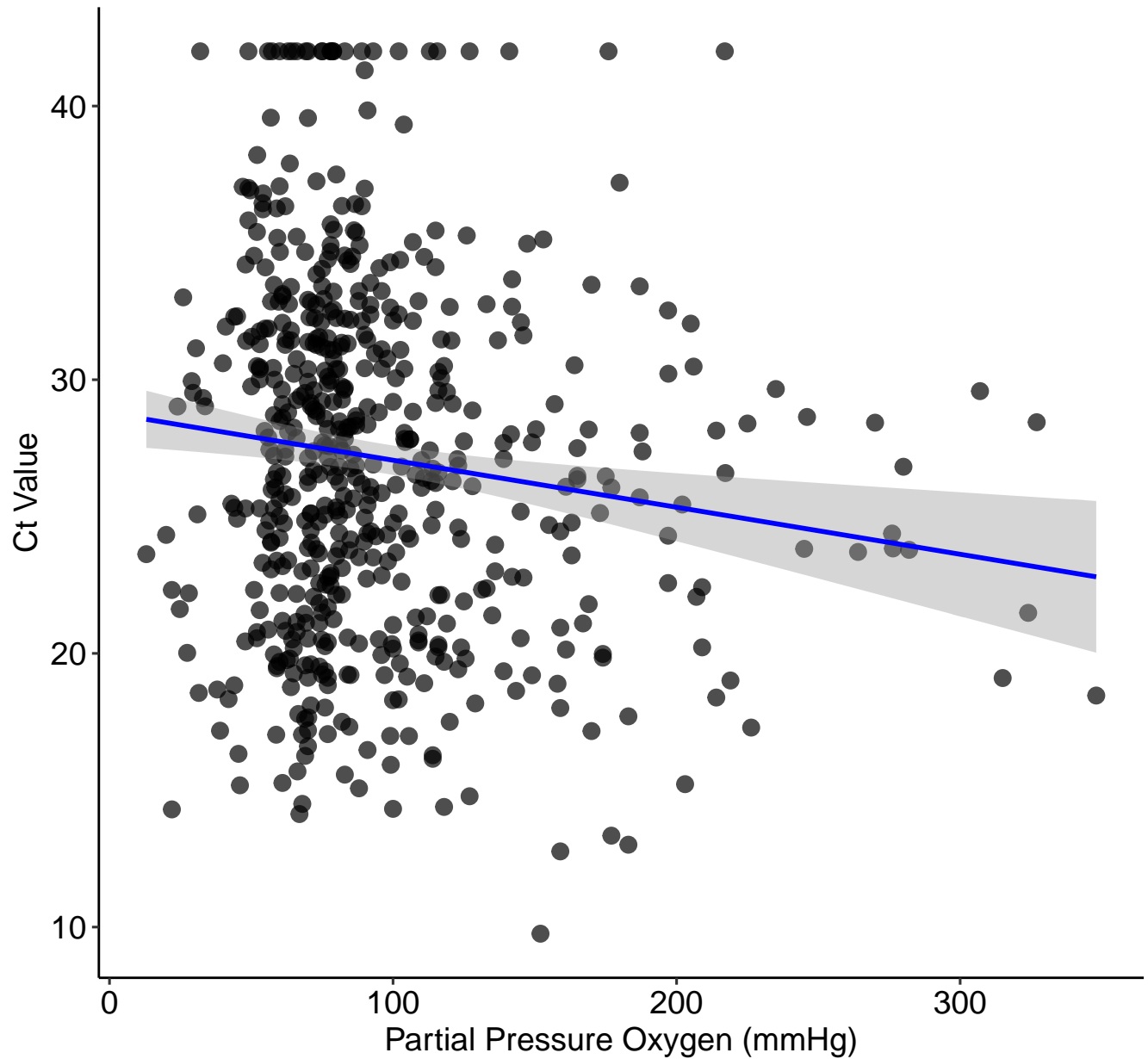




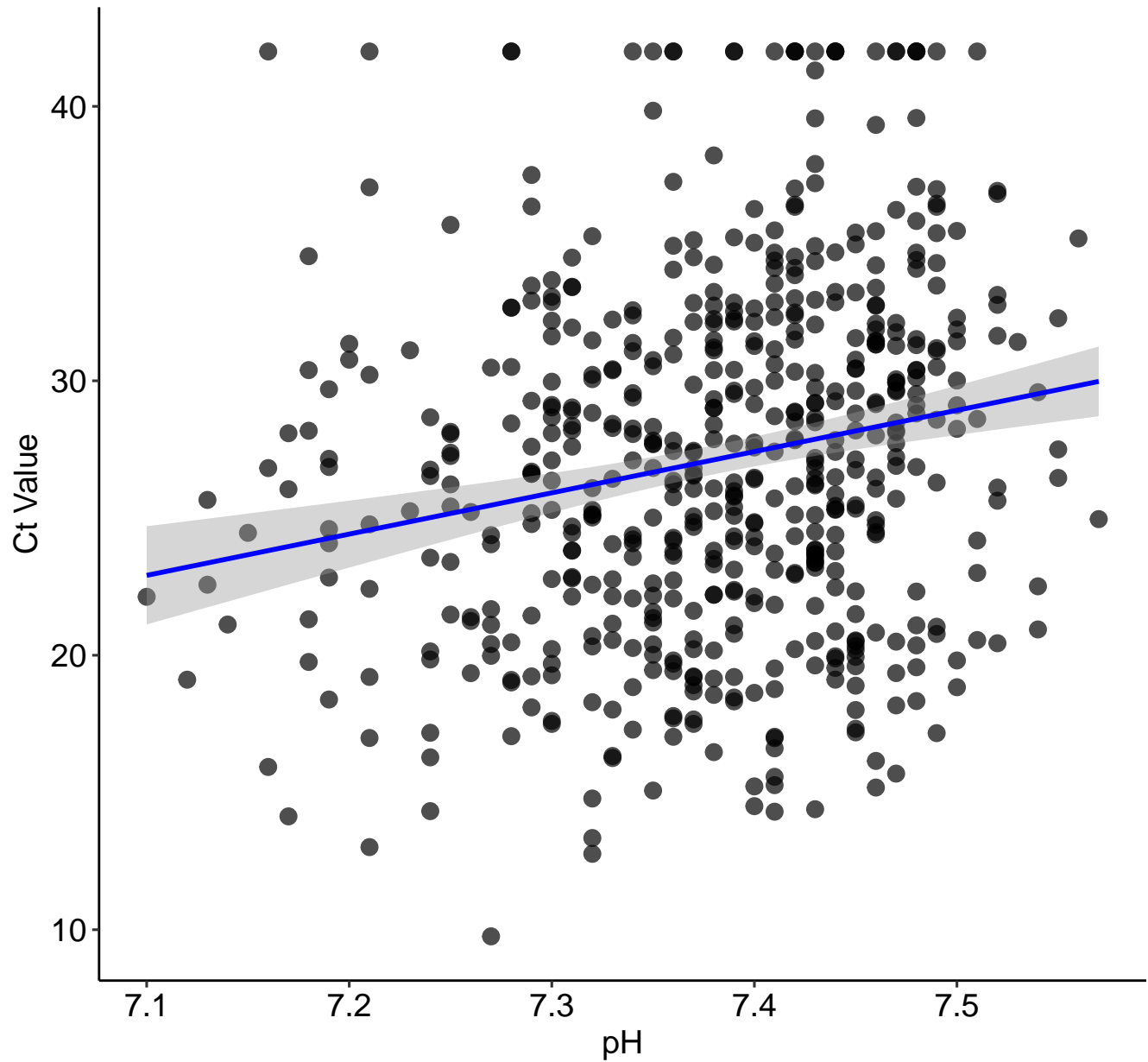
Partial Pressure Carbon Dioxide (mmHg)



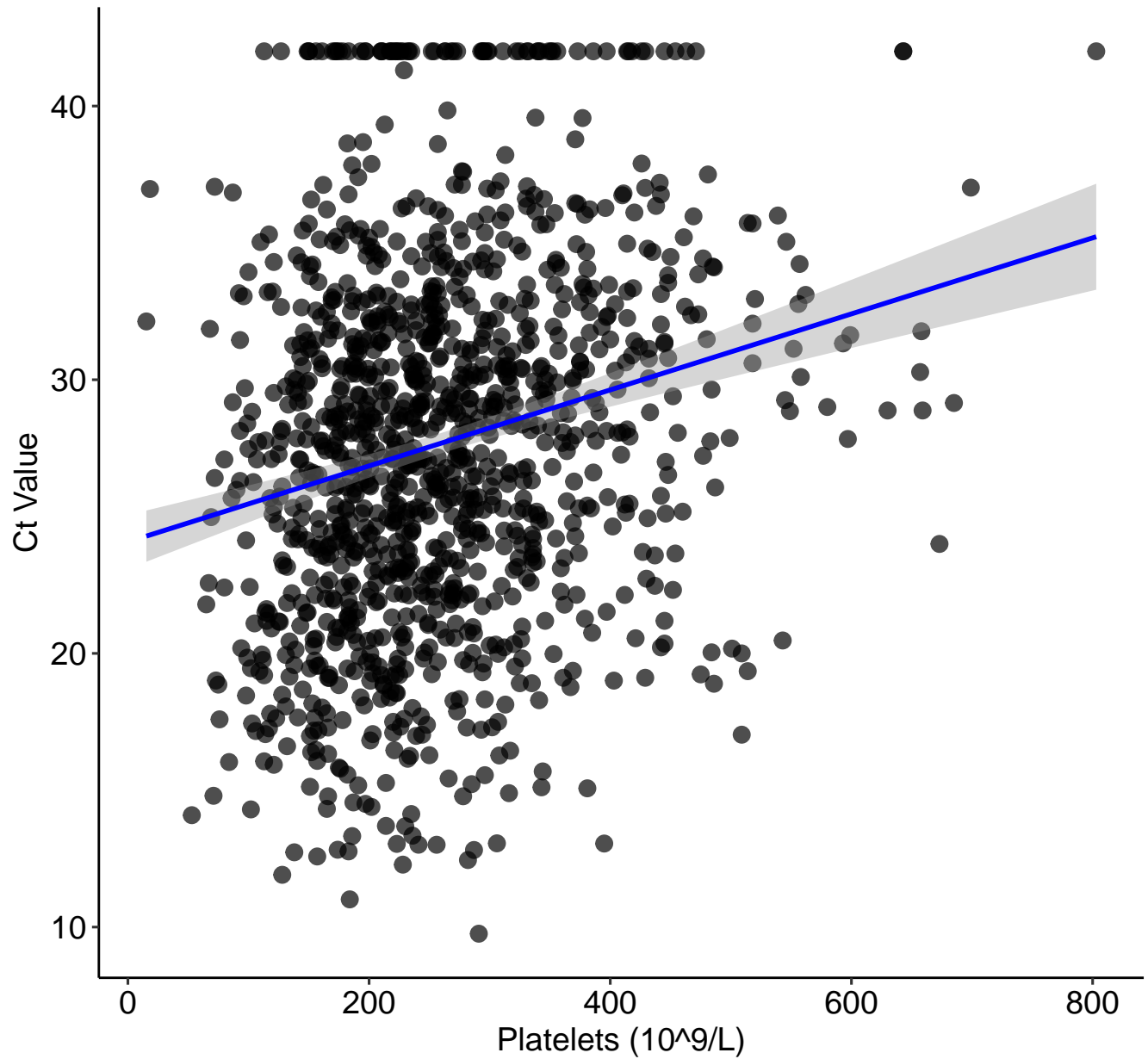
# Partial Pressure Oxygen (mmHg)



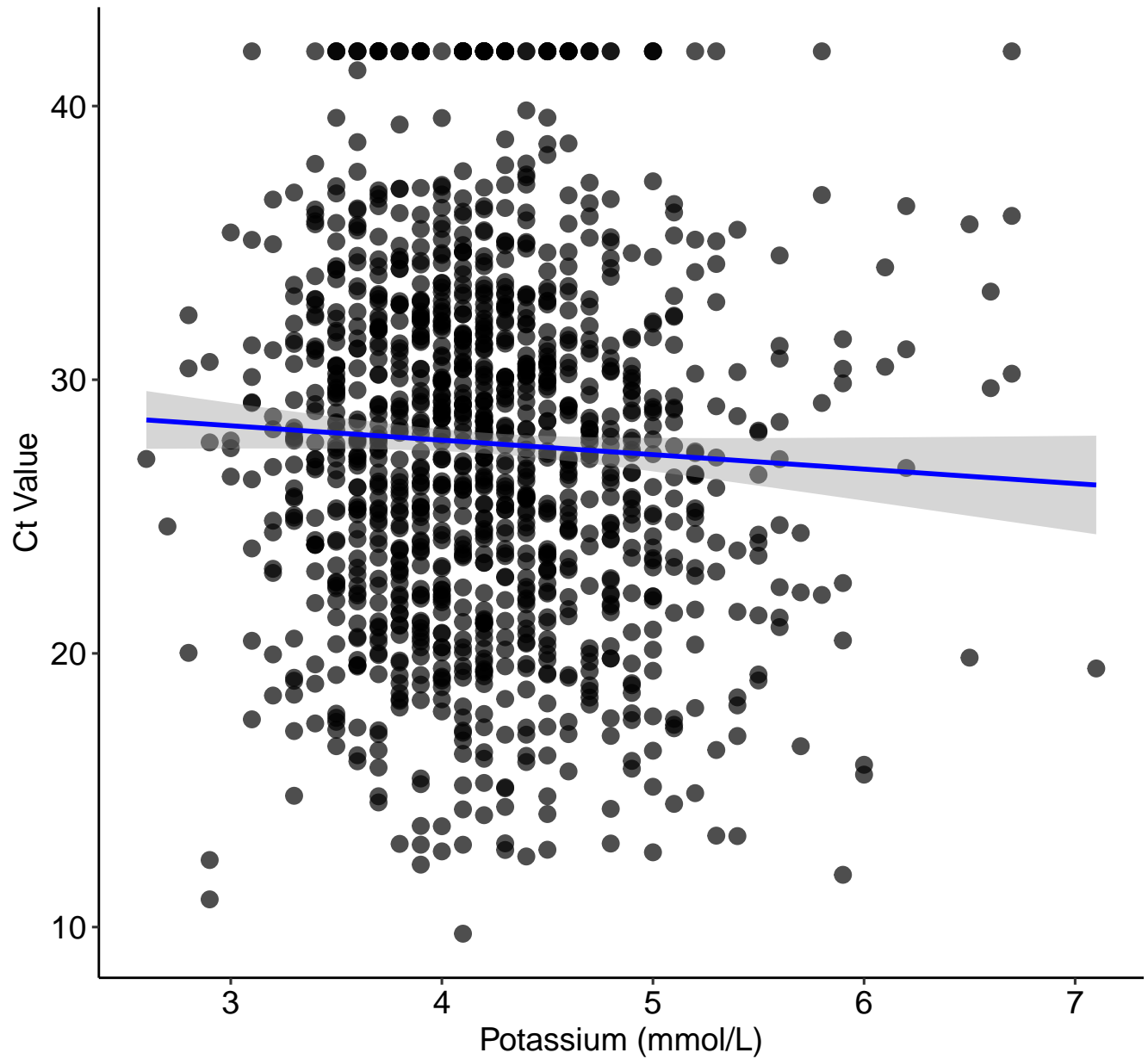
pH



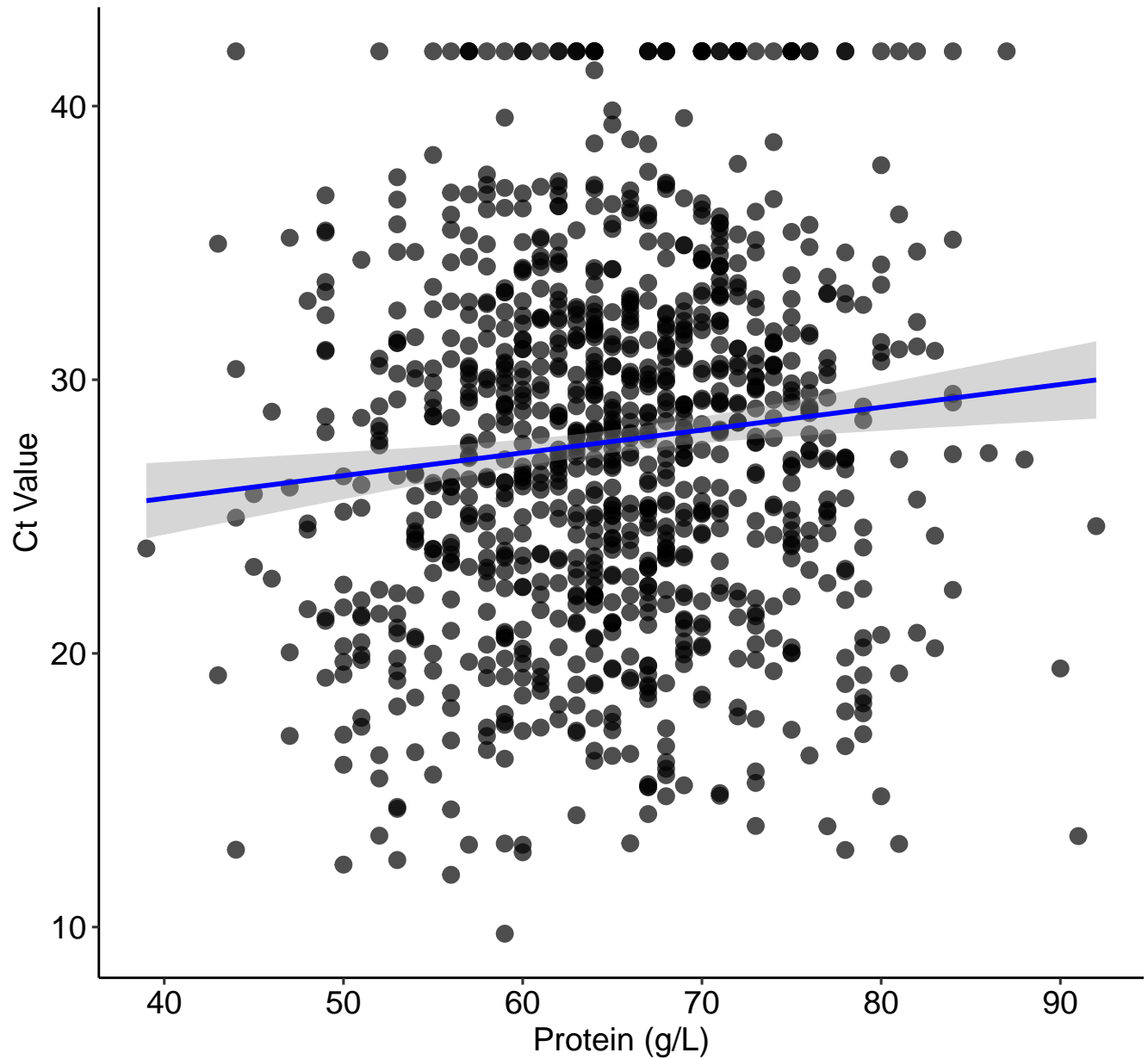
Platelets ( $10^9/L$ )



Potassium (mmol/L)

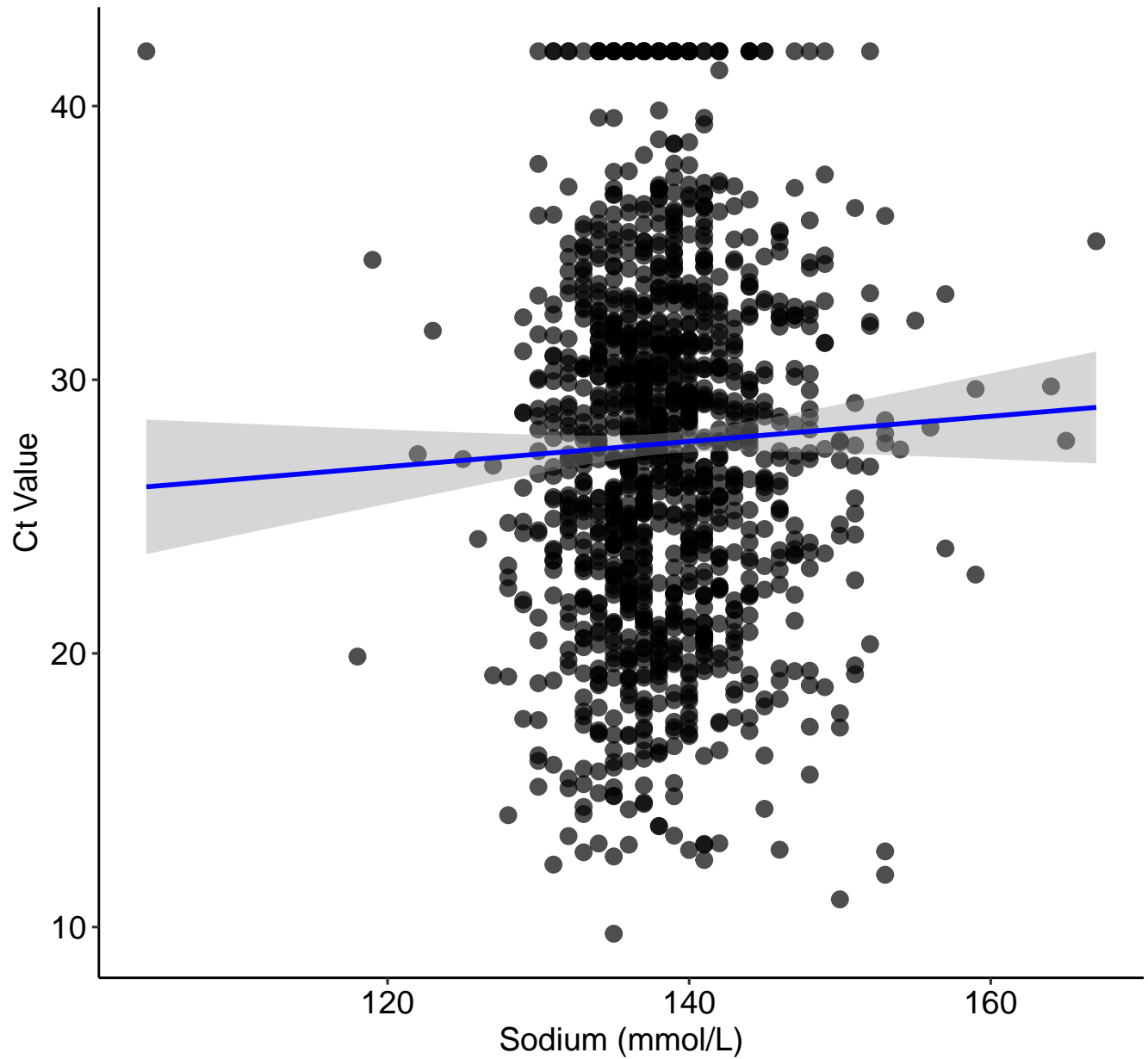


Protein (g/L)

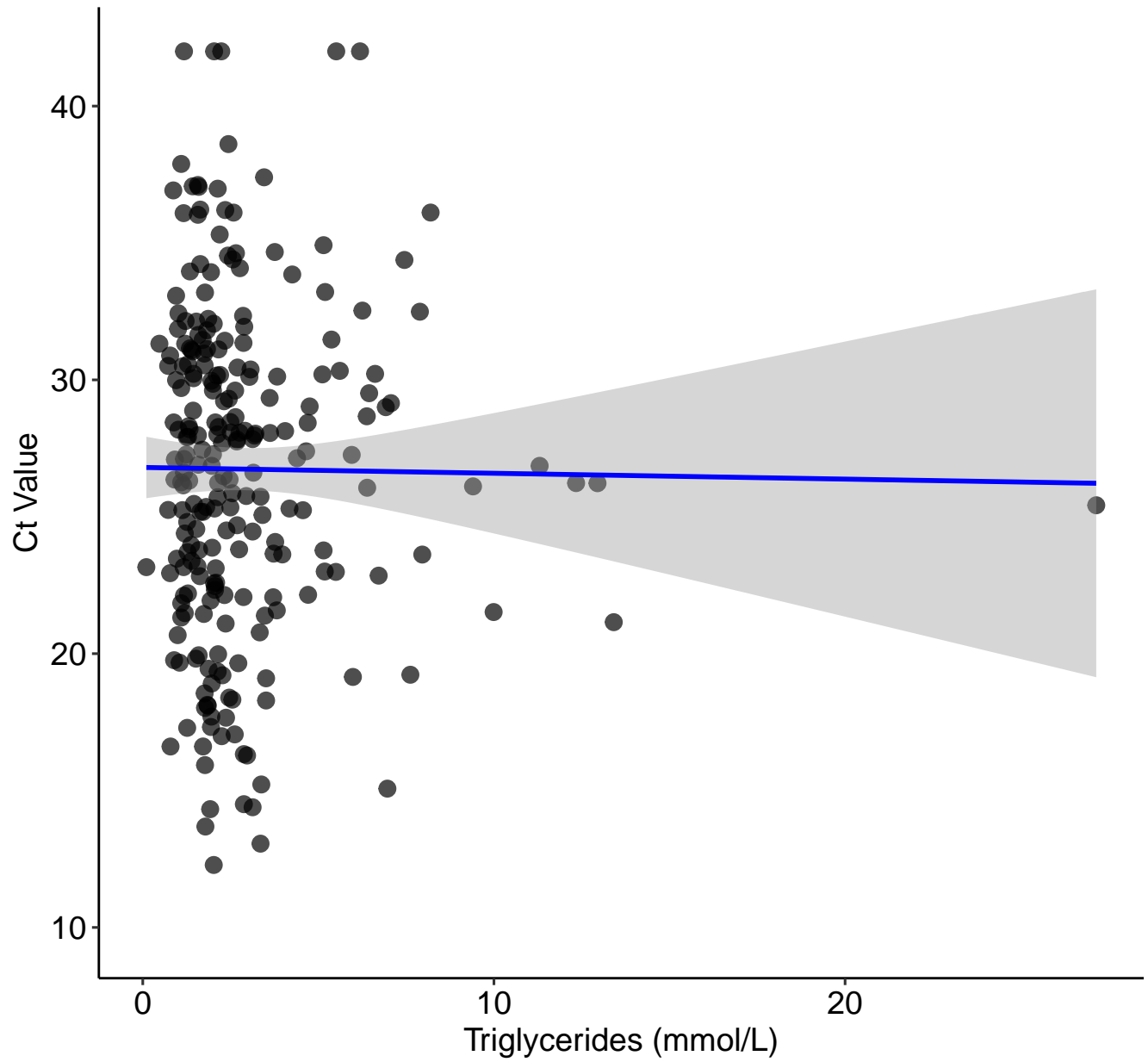




Sodium (mmol/L)



Triglycerides (mmol/L)



Urea Nitrogen (mmol/L)

