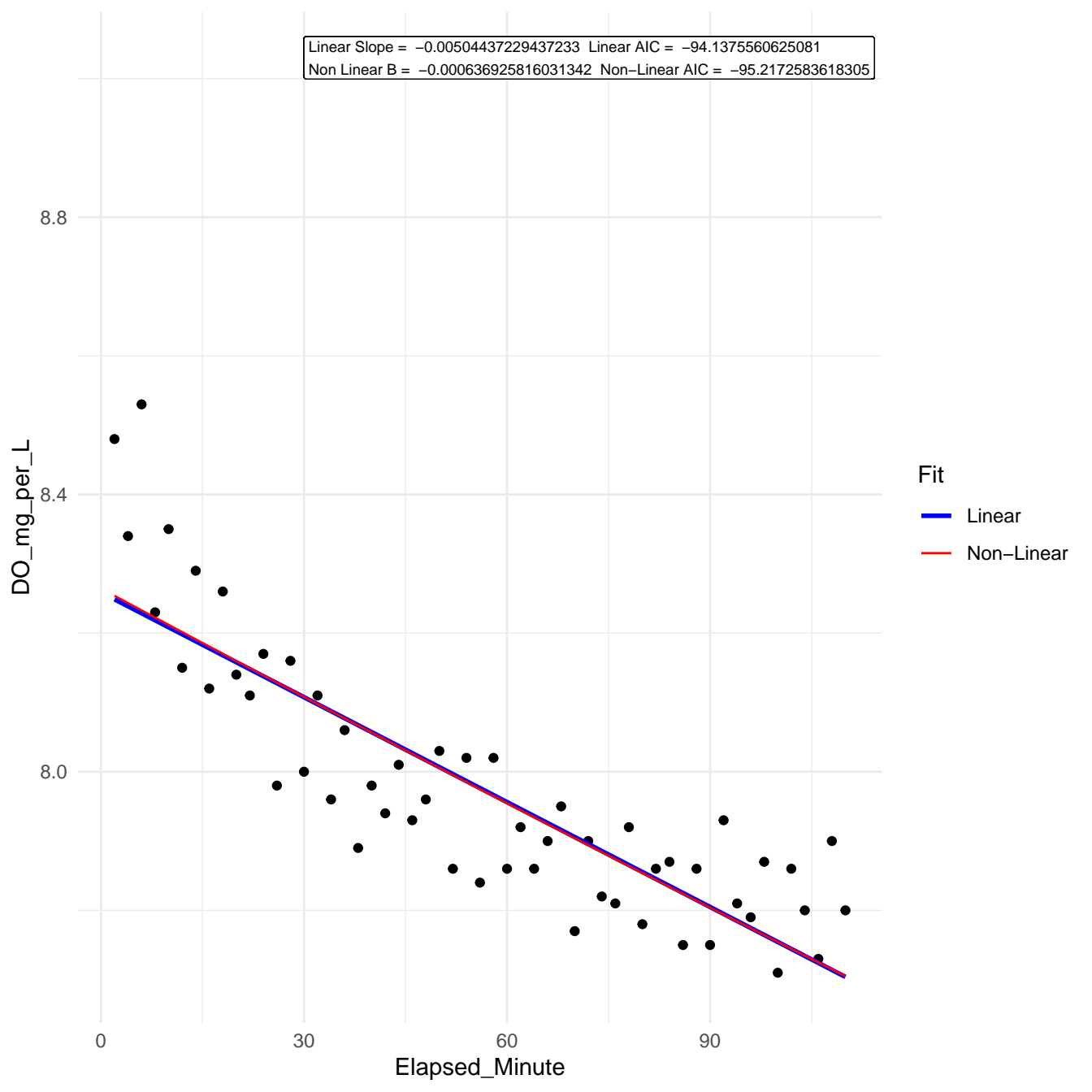


Linear Slope =  $-0.00504437229437233$  Linear AIC =  $-94.1375560625081$   
Non Linear B =  $-0.000636925816031342$  Non-Linear AIC =  $-95.2172583618305$



Linear Slope =  $-0.00108824089956165$  Linear AIC =  $-82.3014667075114$   
Non Linear B =  $-0.000137672839034592$  Non-Linear AIC =  $-82.3268892478048$

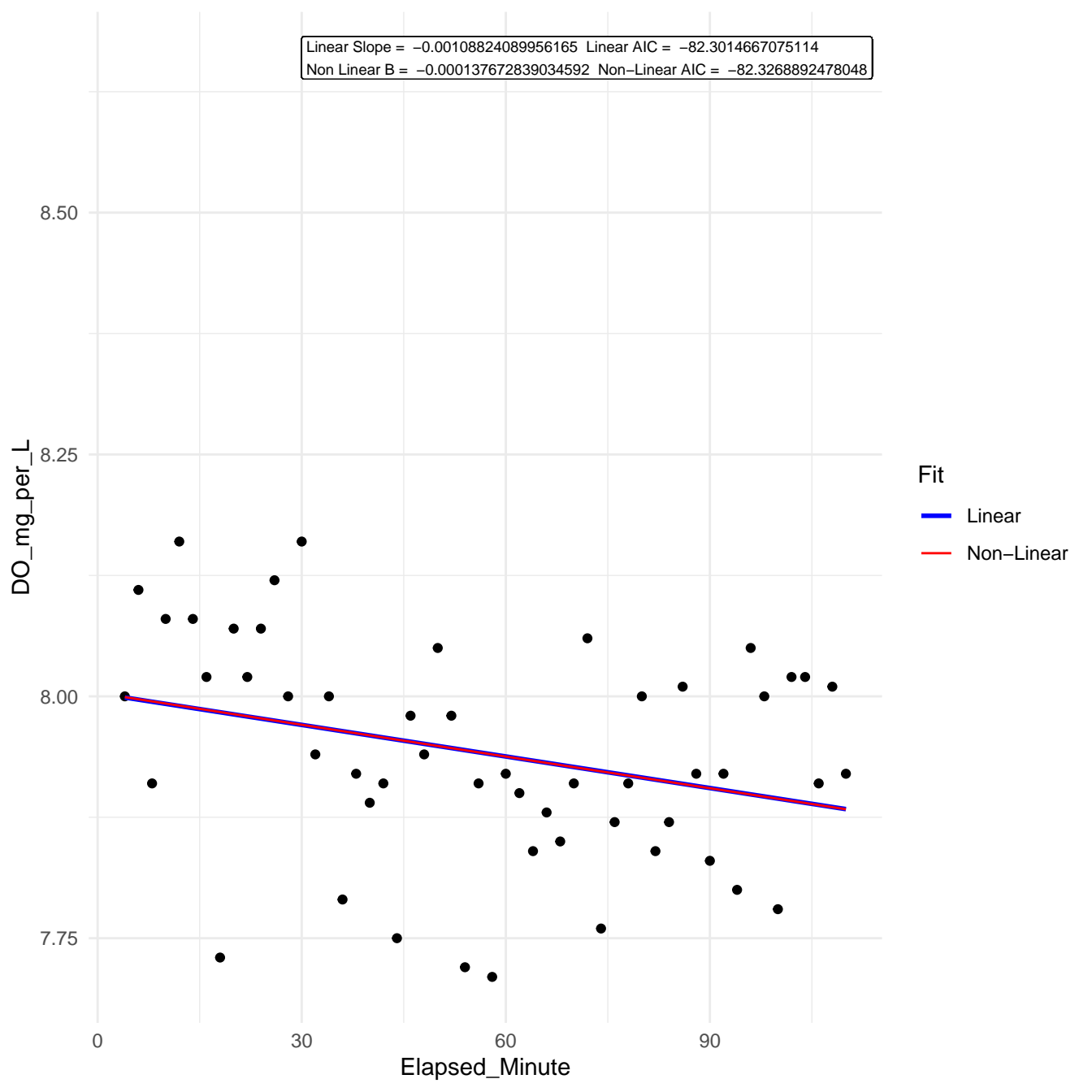
DO\_mg\_per\_L

Fit

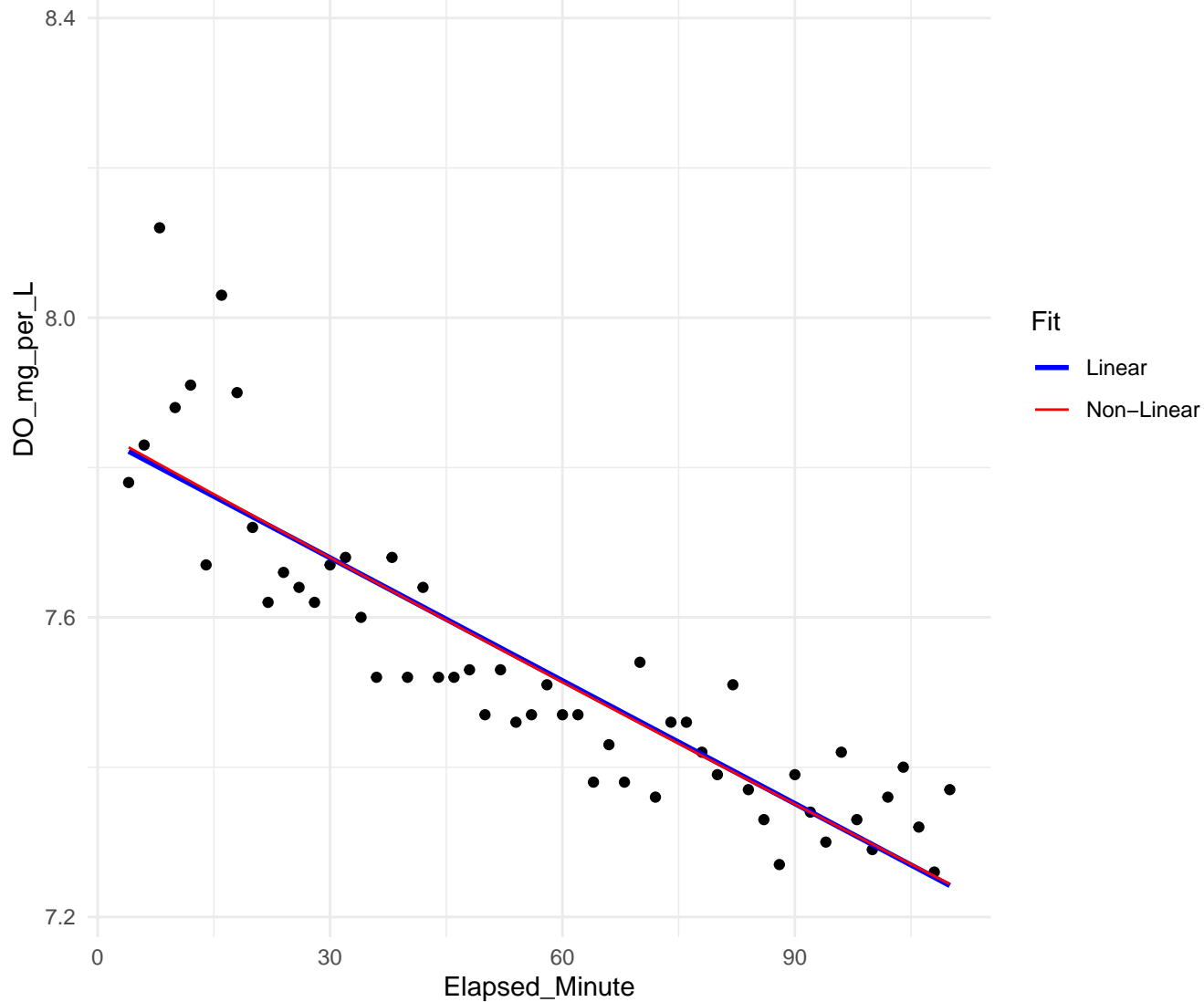
Linear

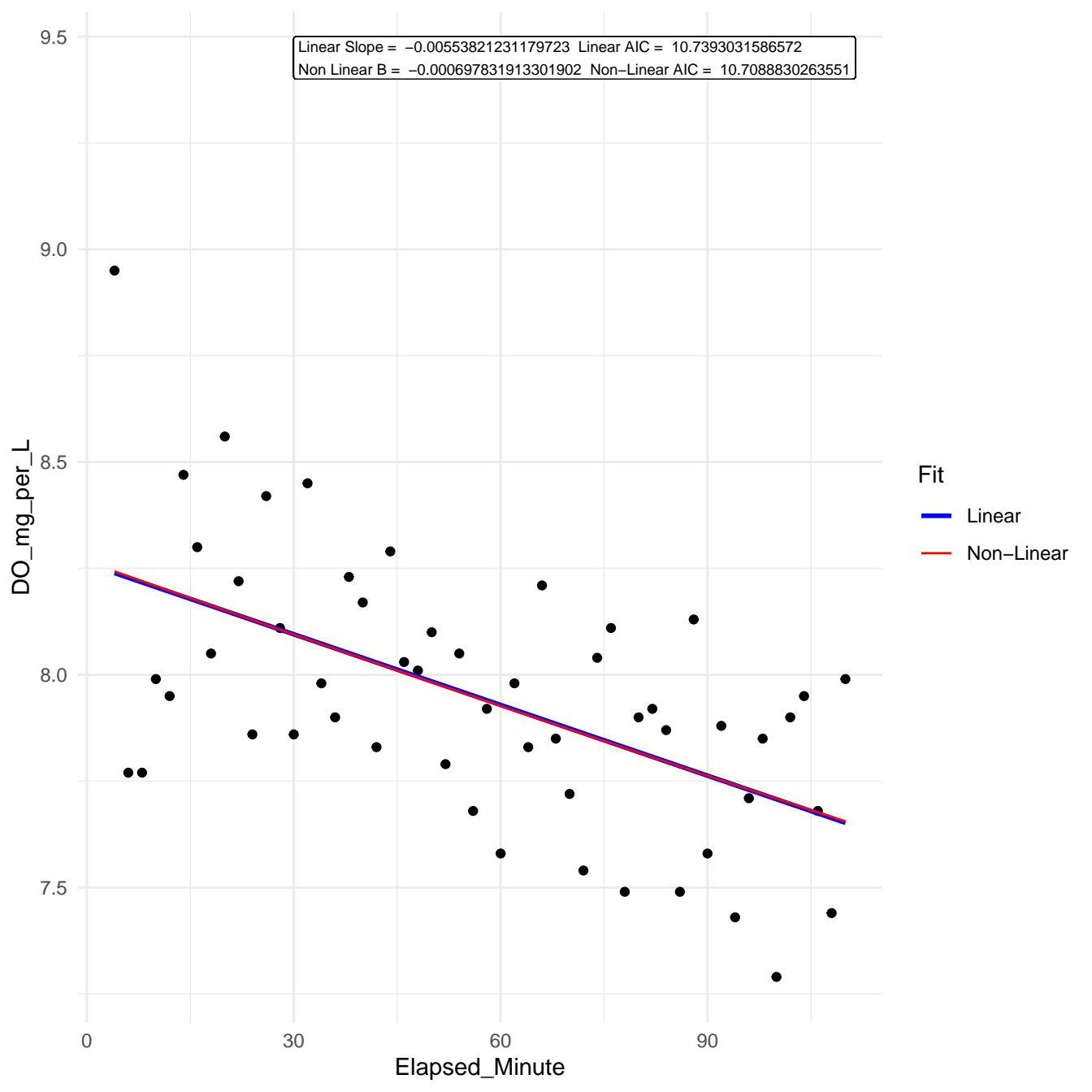
Non-Linear

Elapsed\_Minute

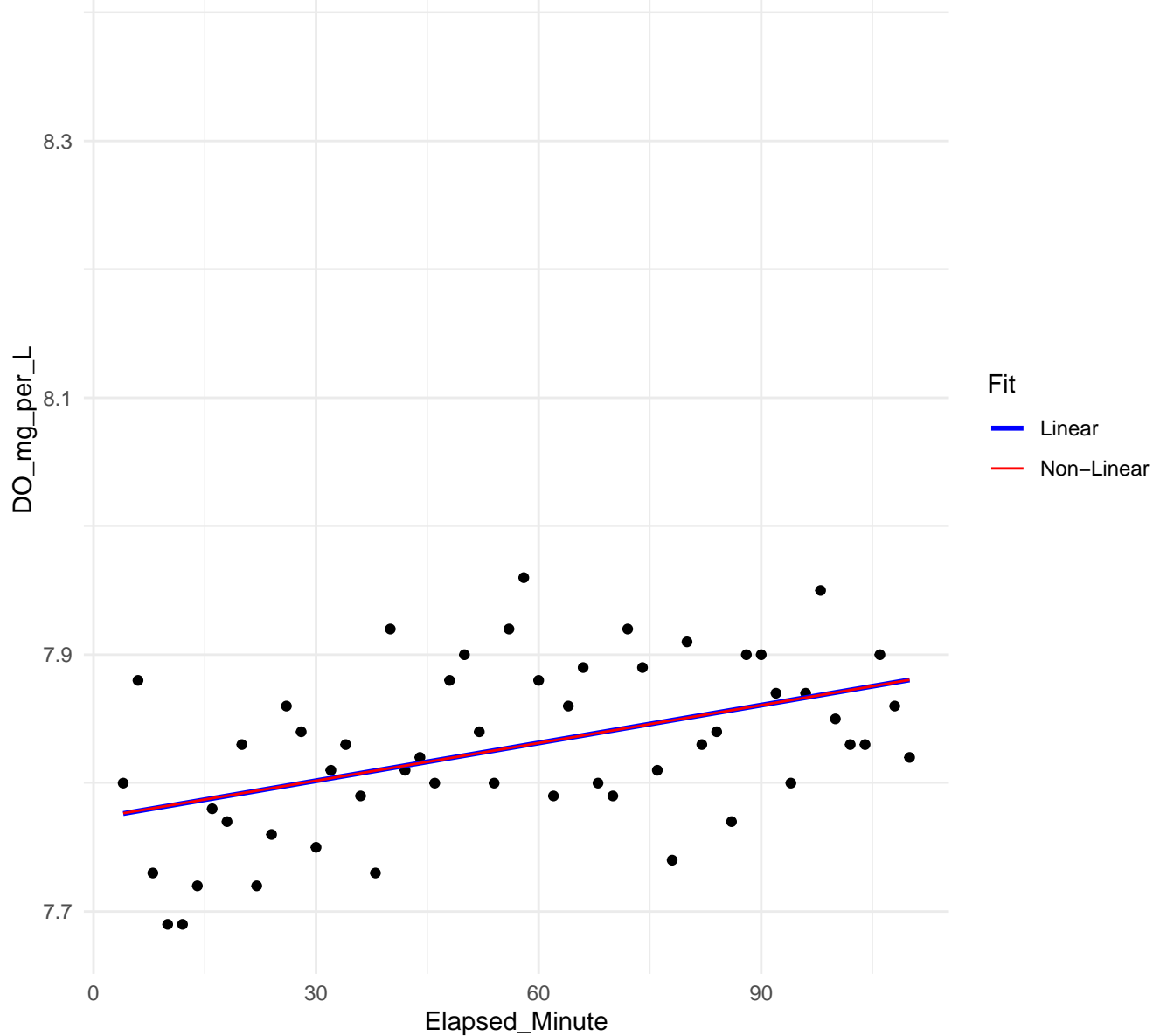


Linear Slope =  $-0.00546826758147513$  Linear AIC =  $-98.3618308346777$   
Non Linear B =  $-0.000730157816326188$  Non-Linear AIC =  $-99.4360707493942$

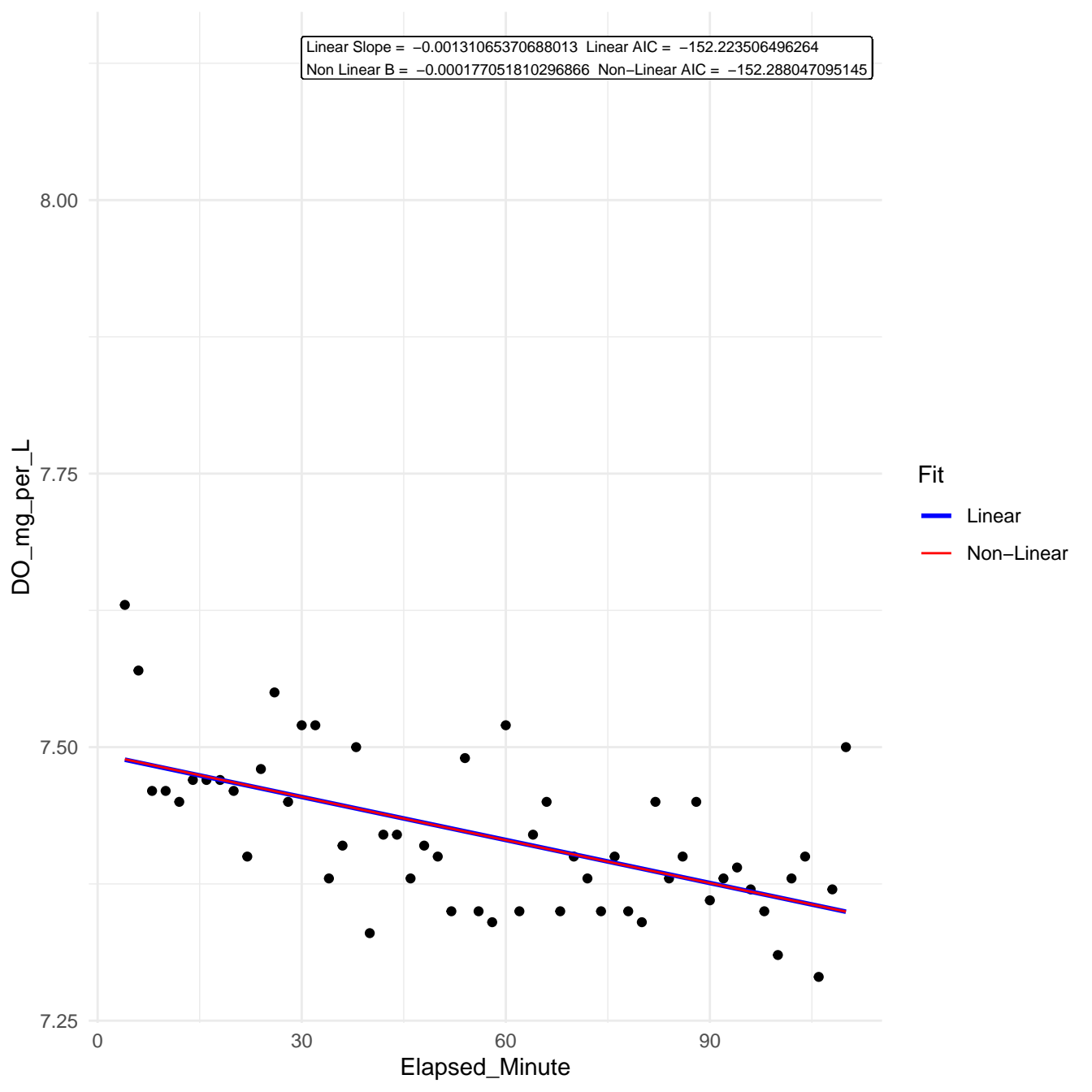


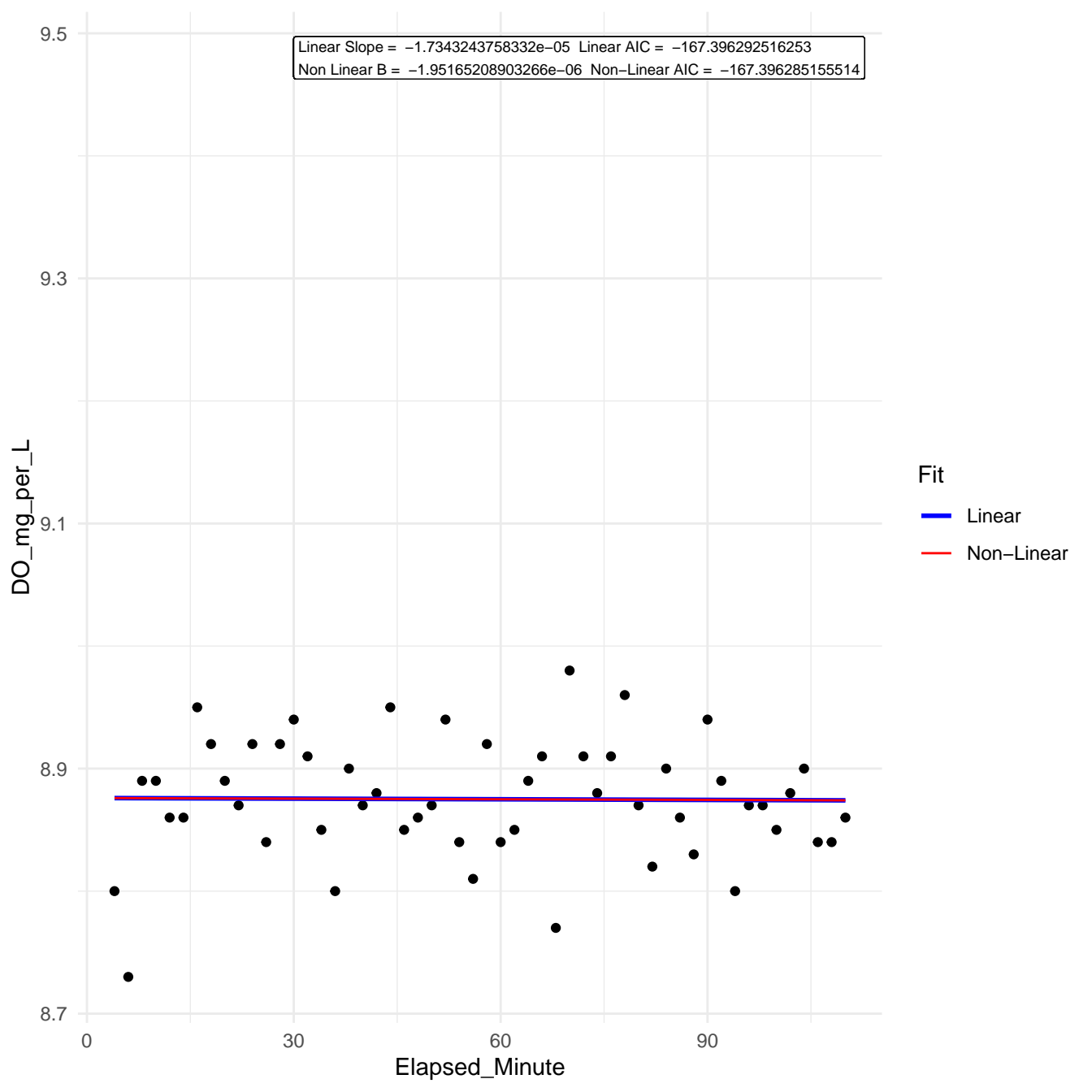


Linear Slope = 0.000981703830760436 Linear AIC = -149.682239435616  
Non Linear B = 0.00012519062112245 Non-Linear AIC = -149.655761829448

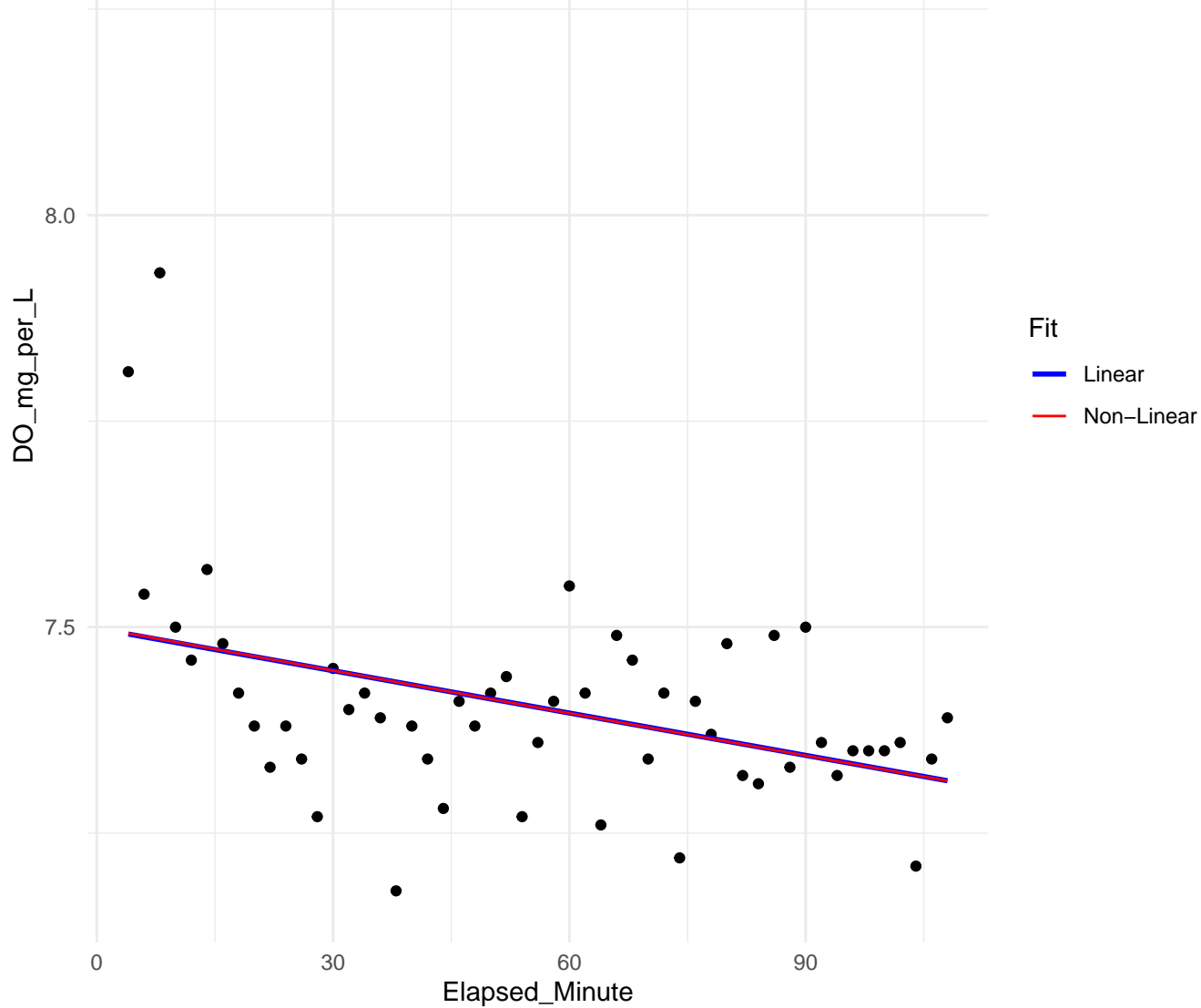


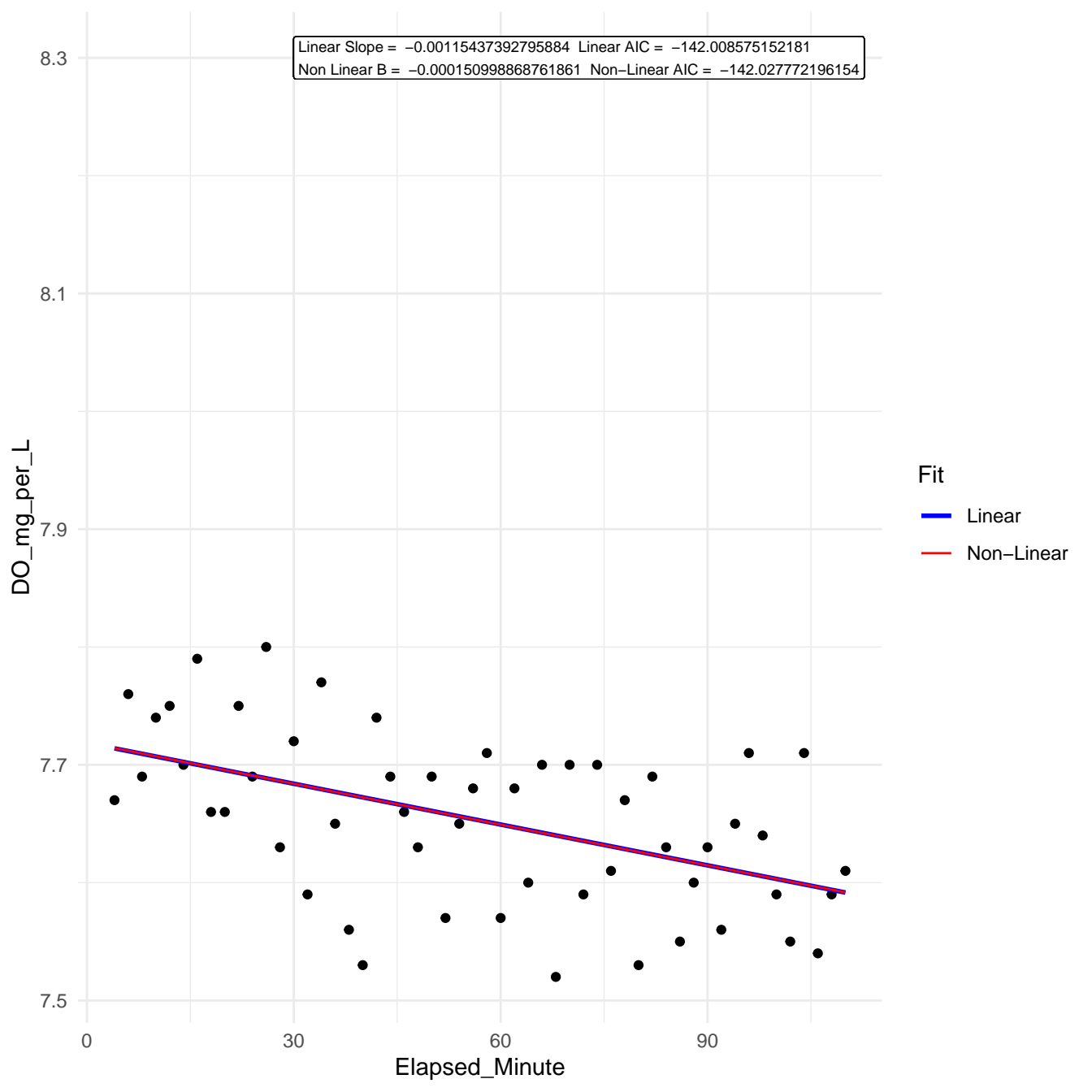




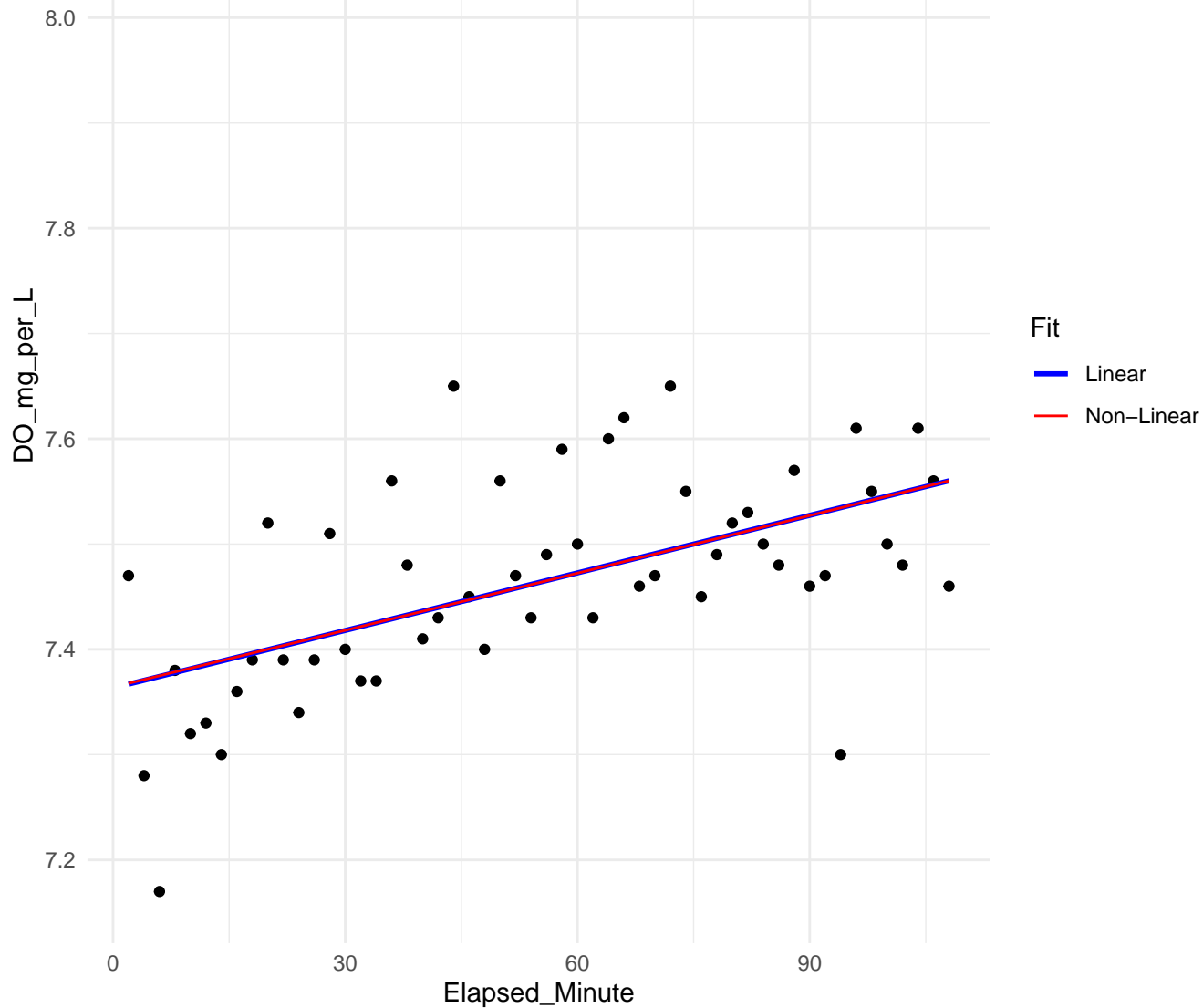


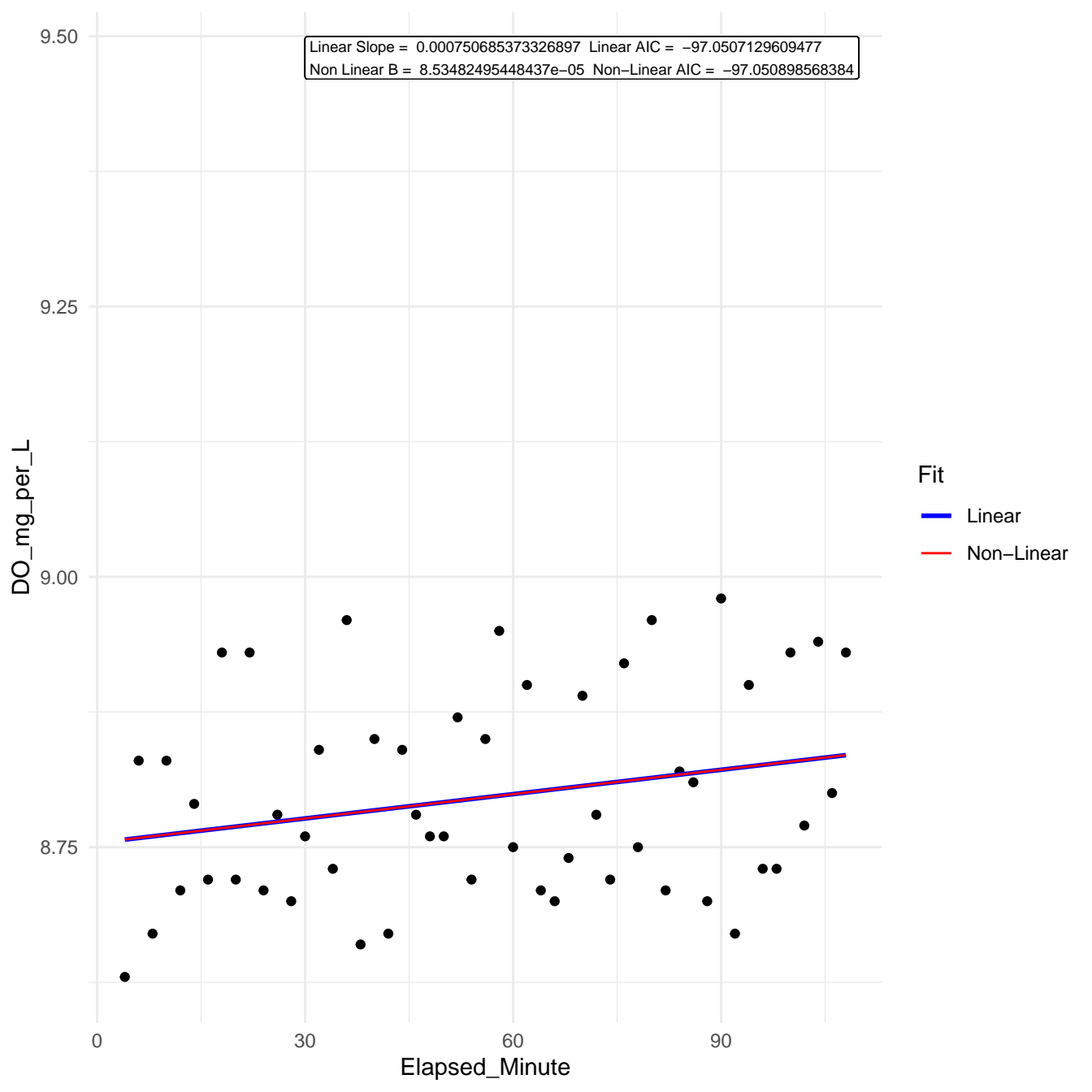
Linear Slope =  $-0.00171182067408484$  Linear AIC =  $-73.8388929588452$   
Non Linear B =  $-0.000232409032399652$  Non-Linear AIC =  $-73.8957433746946$





Linear Slope = 0.00182180293501049 Linear AIC = -110.23959445484  
Non Linear B = 0.000243204758618504 Non-Linear AIC = -110.14553157947





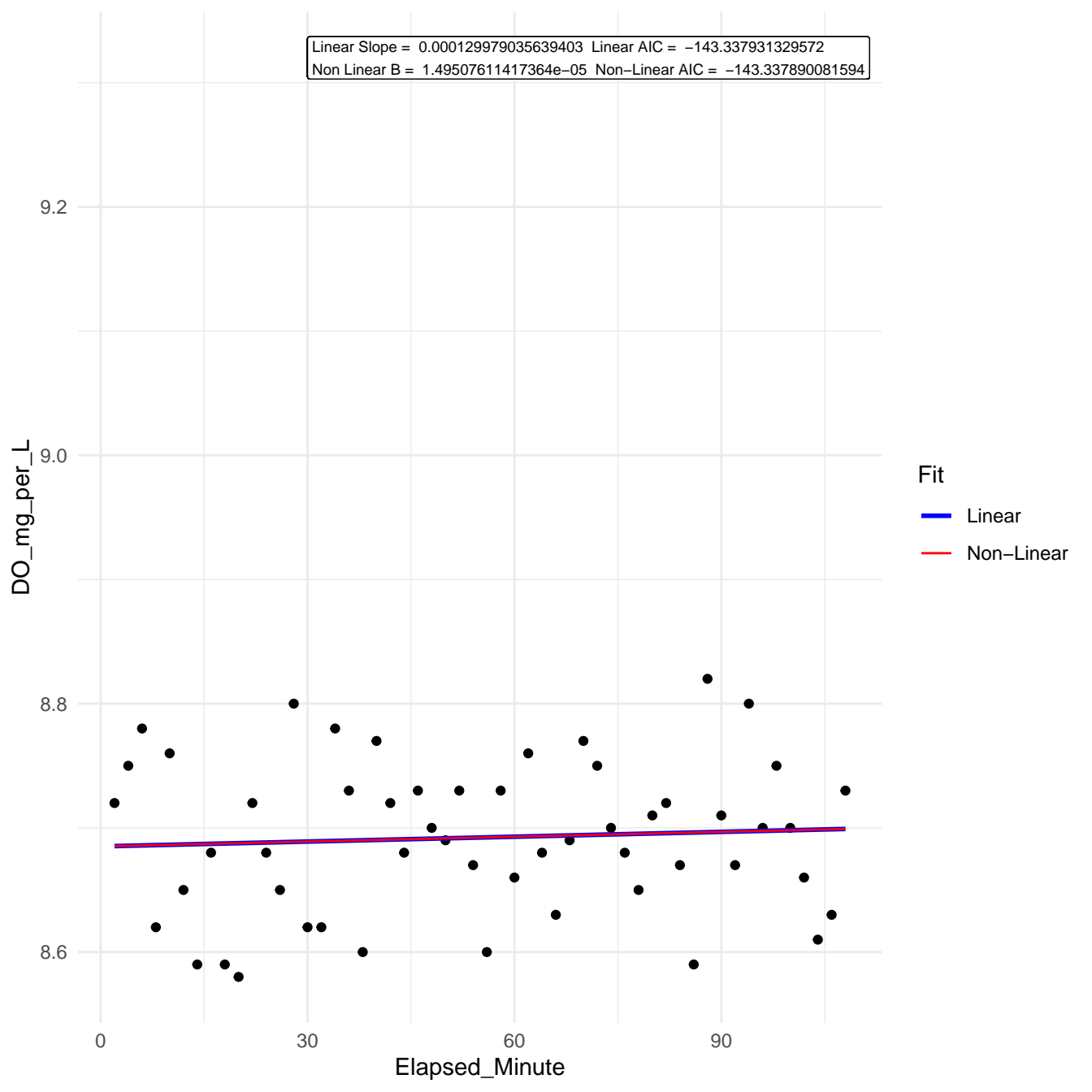
Linear Slope = 0.000129979035639403 Linear AIC = -143.337931329572  
Non Linear B = 1.49507611417364e-05 Non-Linear AIC = -143.337890081594

DO\_mg\_per\_L

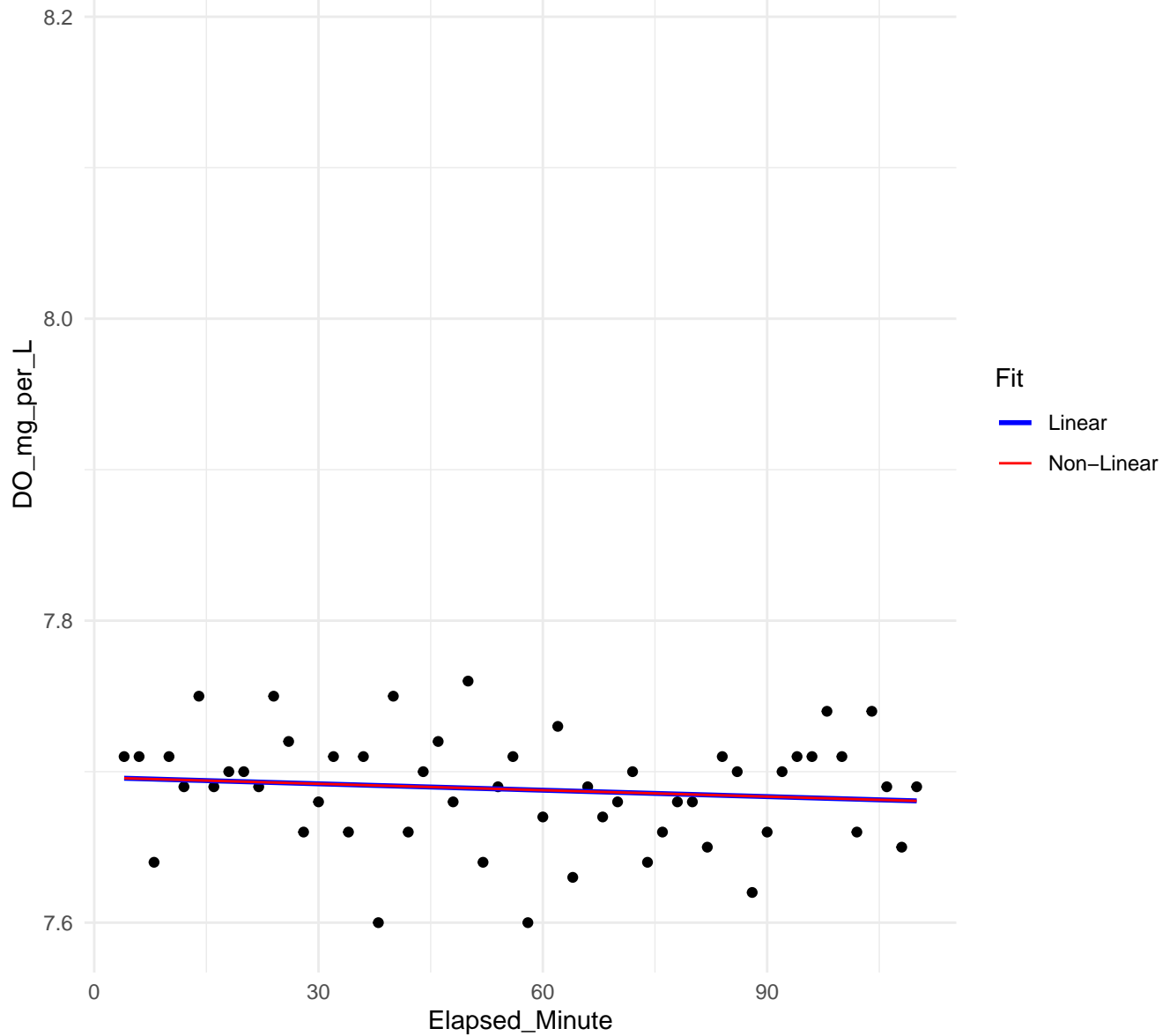
Fit

Linear  
Non-Linear

Elapsed\_Minute

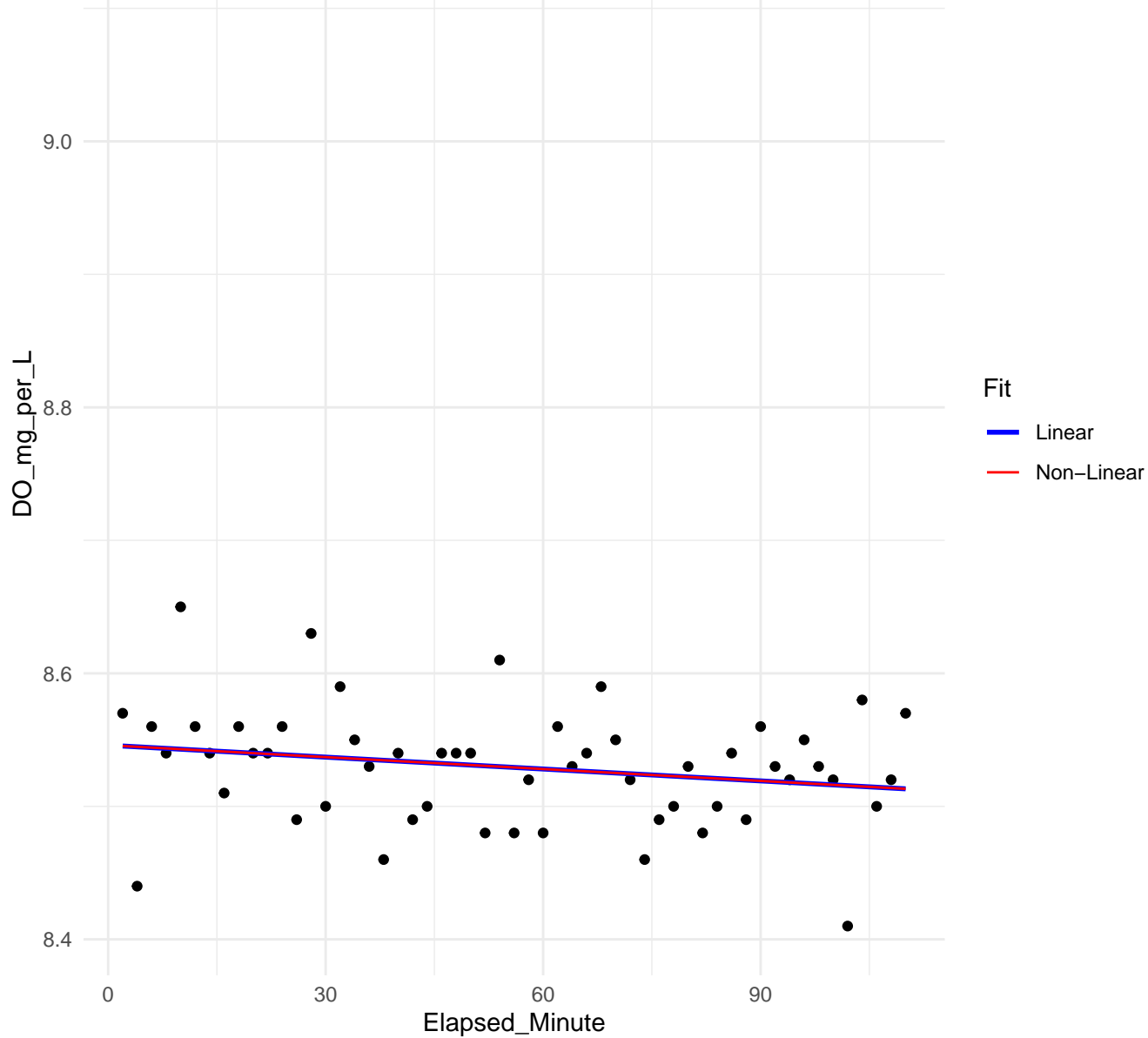


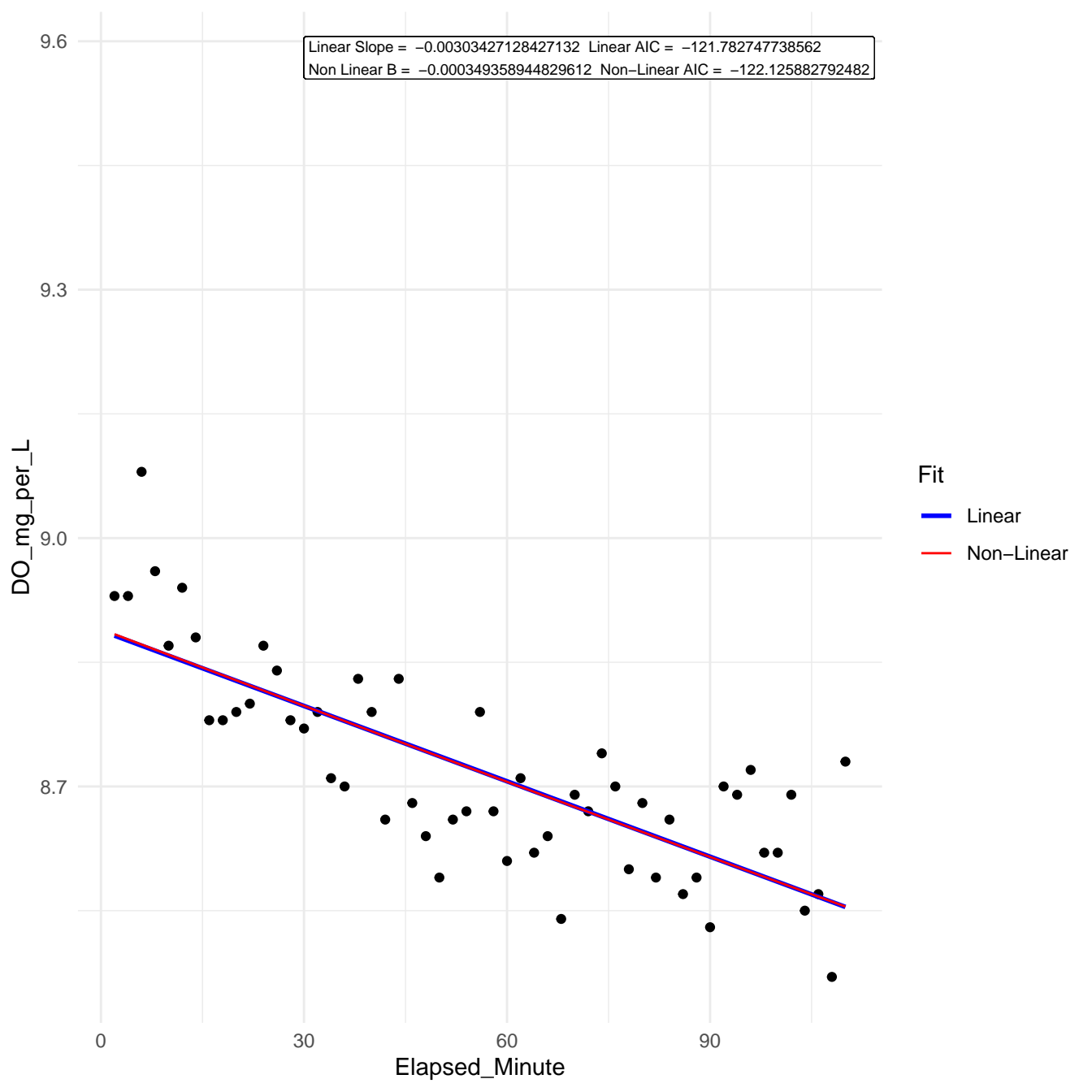
Linear Slope =  $-0.000141414141414147$  Linear AIC =  $-199.616032246151$   
Non Linear B =  $-1.84083482429834e-05$  Non-Linear AIC =  $-199.616672682081$



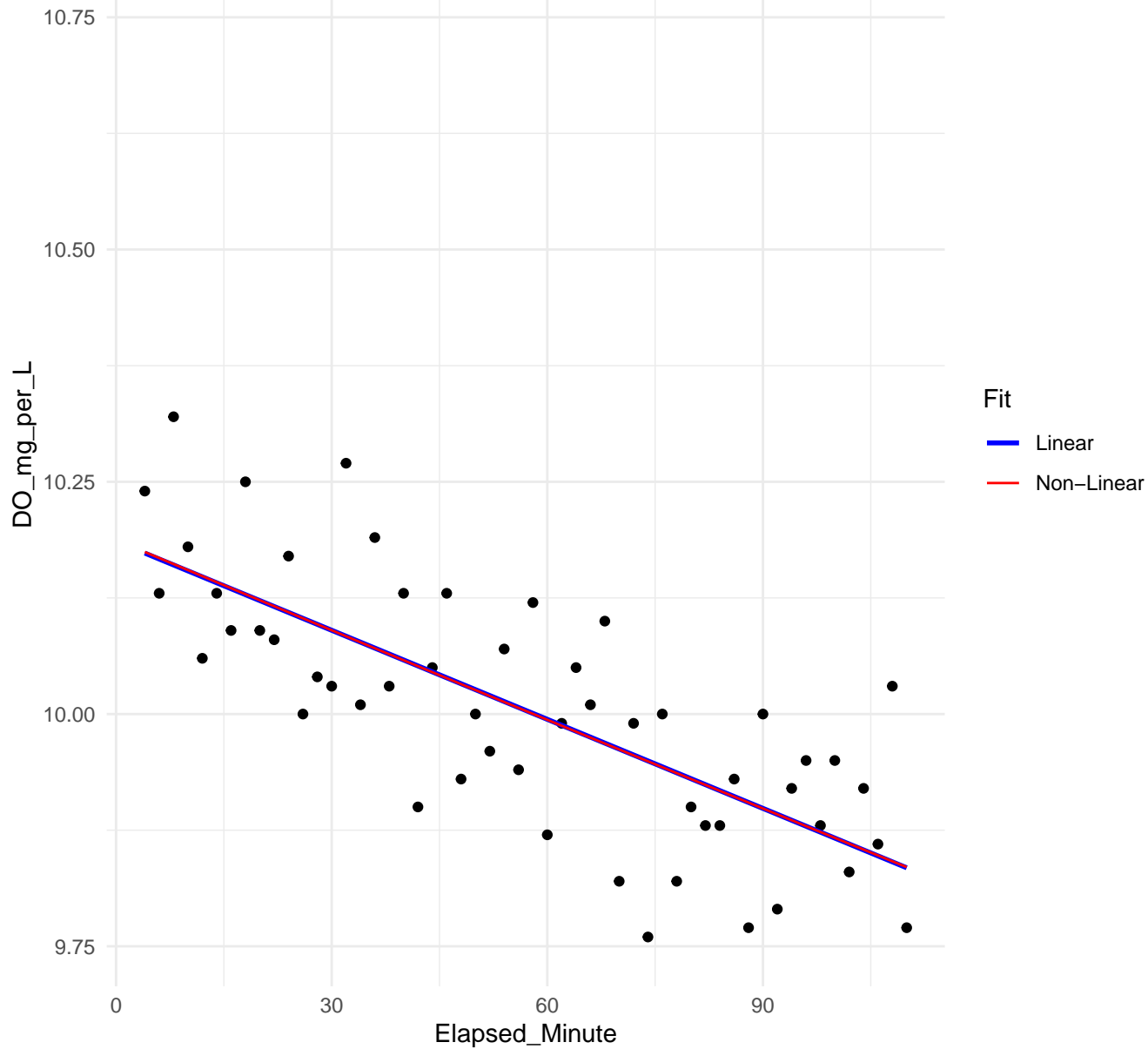


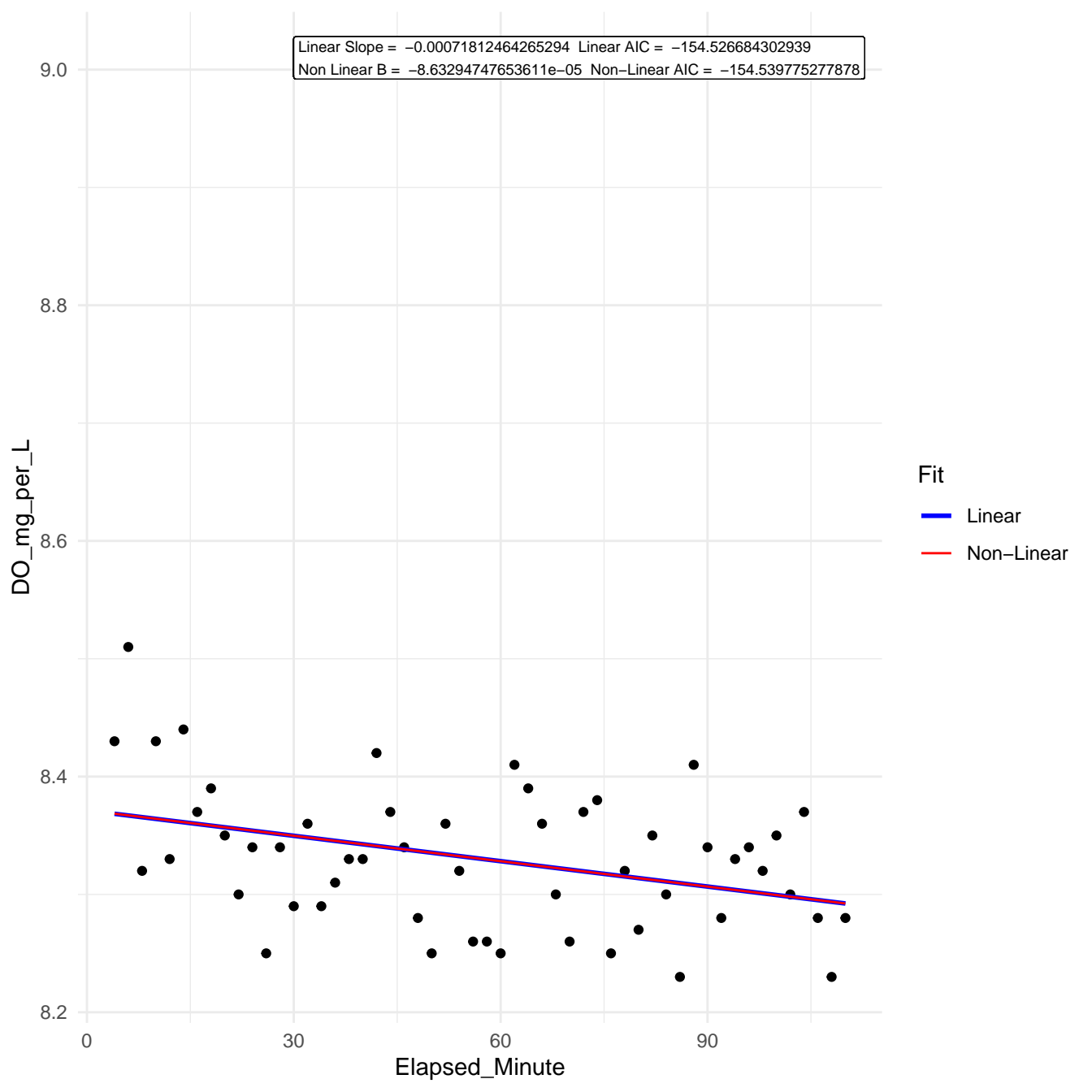
Linear Slope =  $-0.00029797979797979828$  Linear AIC =  $-184.245673846163$   
Non Linear B =  $-3.49524591190012e-05$  Non-Linear AIC =  $-184.246932898052$

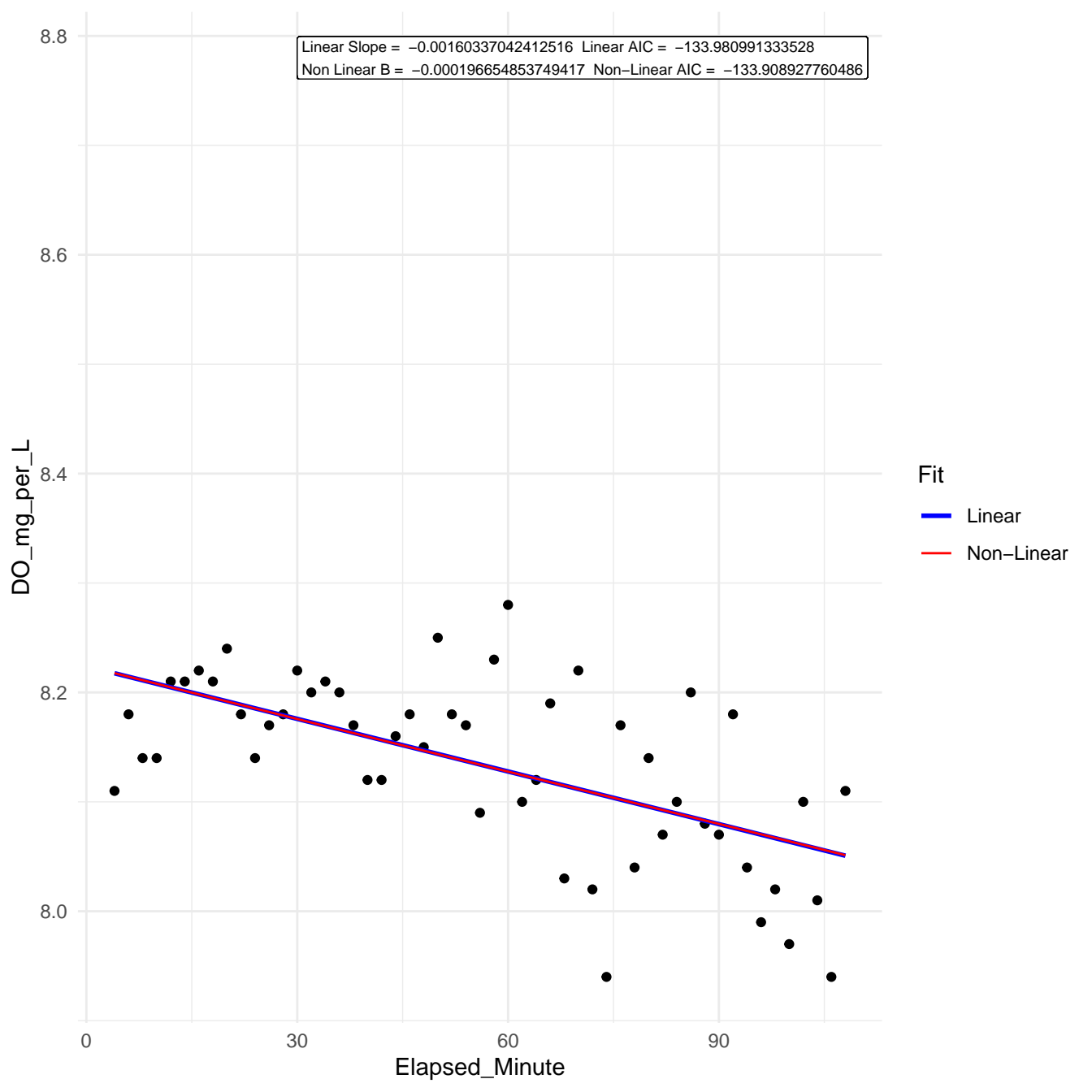




Linear Slope =  $-0.00319554030874784$  Linear AIC =  $-102.180425094399$   
Non Linear B =  $-0.000319914124520779$  Non-Linear AIC =  $-102.284374208745$







Linear Slope = 0.00284235209235208 Linear AIC = -121.510978720799  
Non Linear B = 0.000349221255443768 Non-Linear AIC = -121.201448276604

DO\_mg\_per\_L

0

30

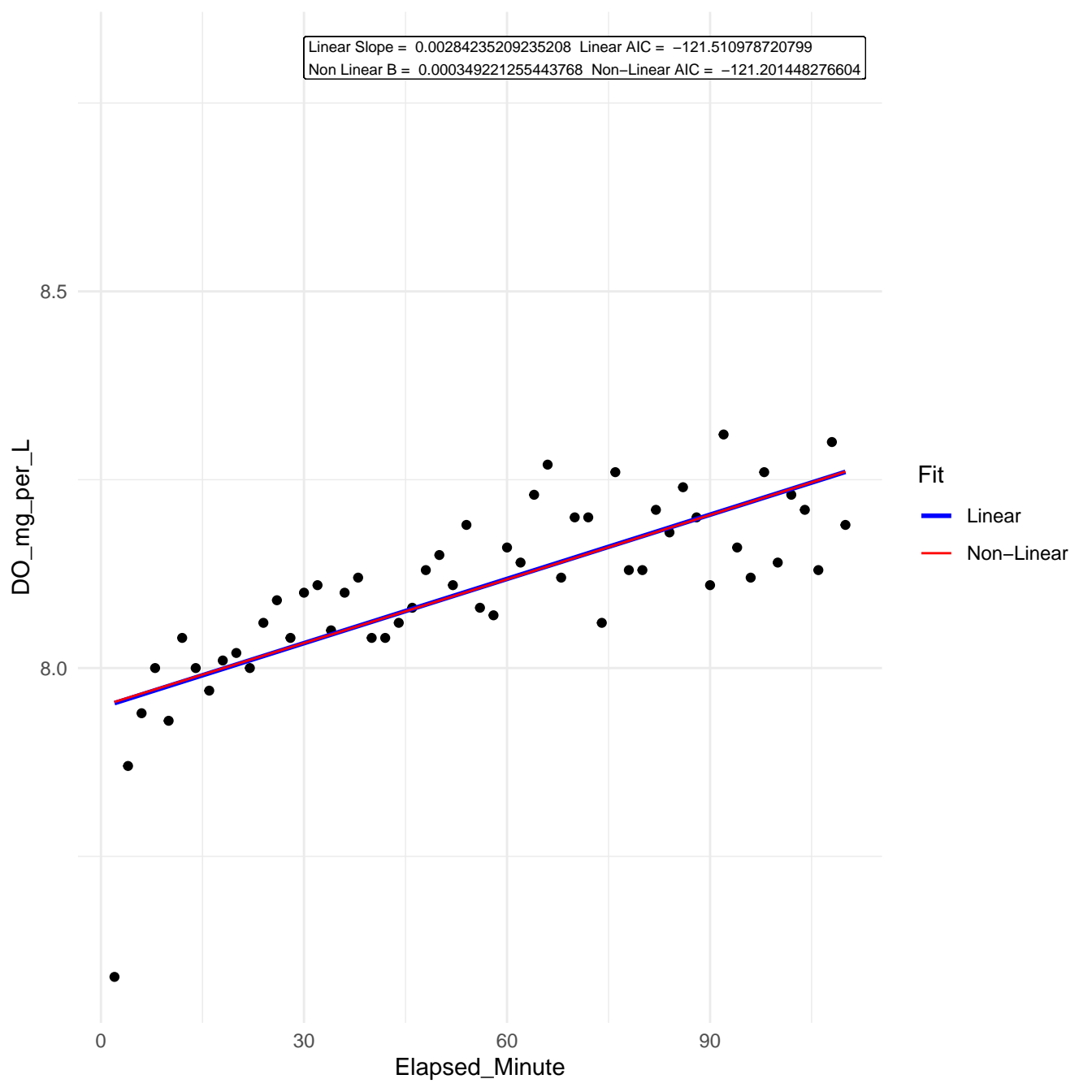
60

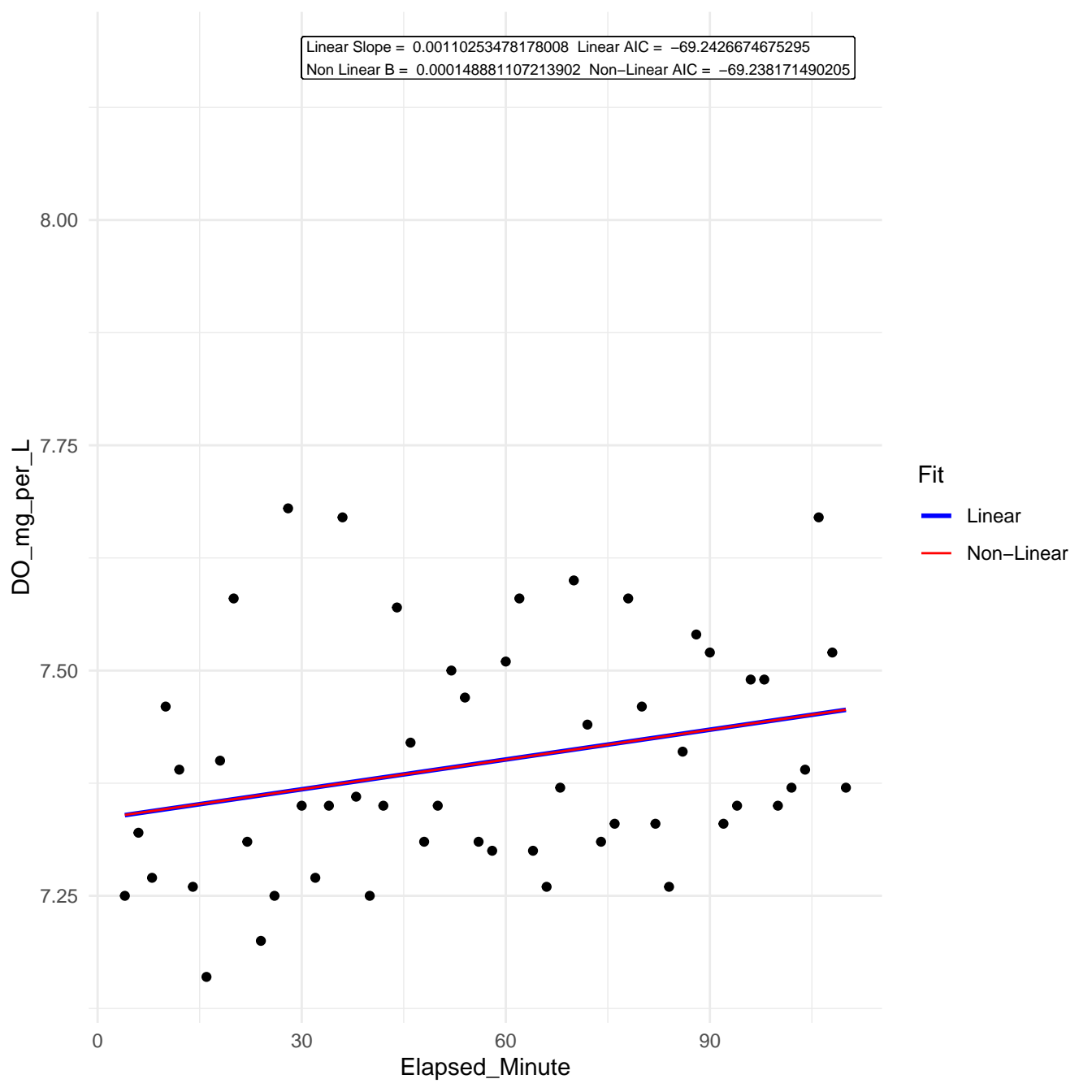
90

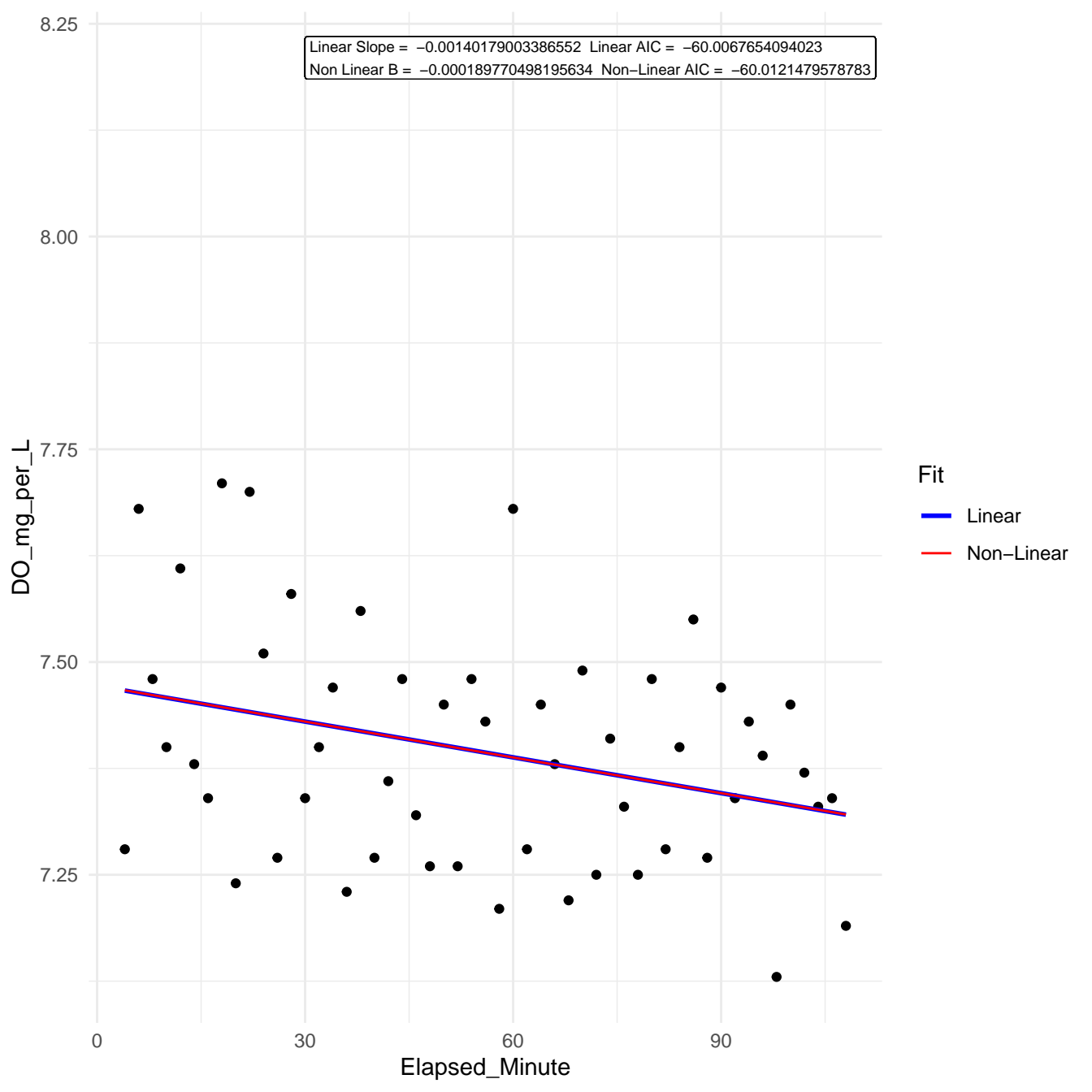
Elapsed\_Minute

Fit

Linear  
Non-Linear









Linear Slope =  $-0.000289682539682573$  Linear AIC =  $-125.811605822013$   
Non Linear B =  $-3.2455480557187e-05$  Non-Linear AIC =  $-125.811776532022$

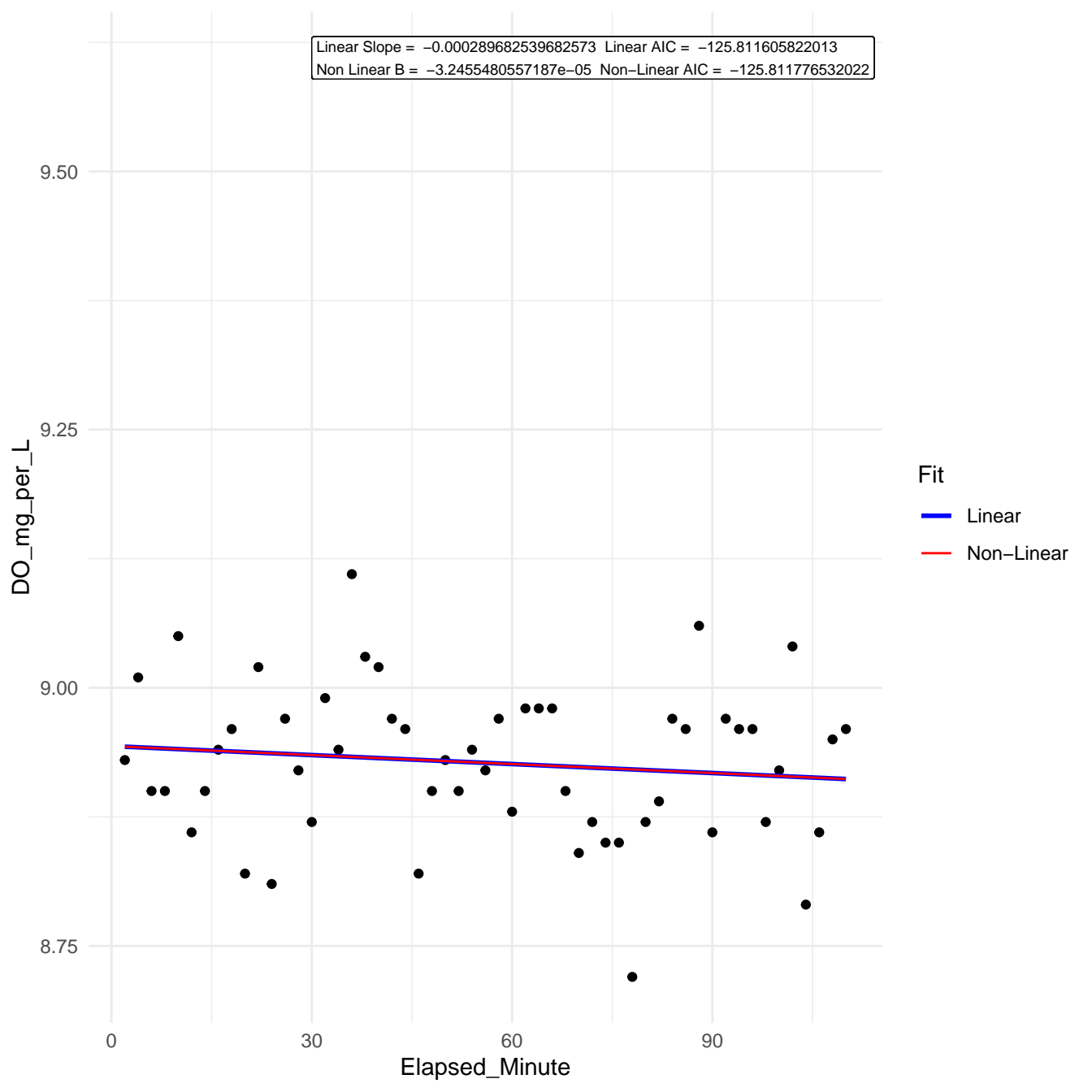
DO\_mg\_per\_L

Fit

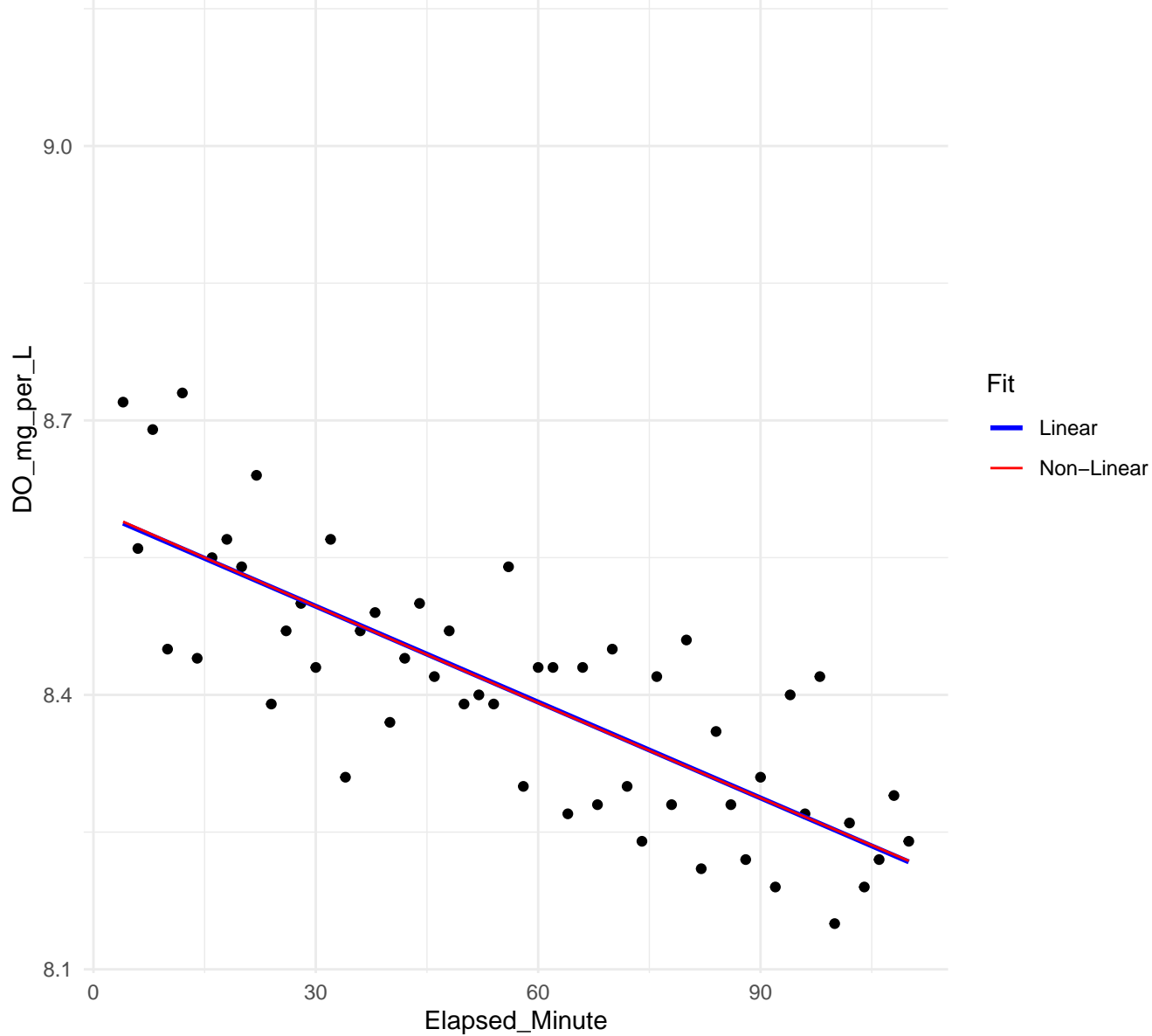
Linear

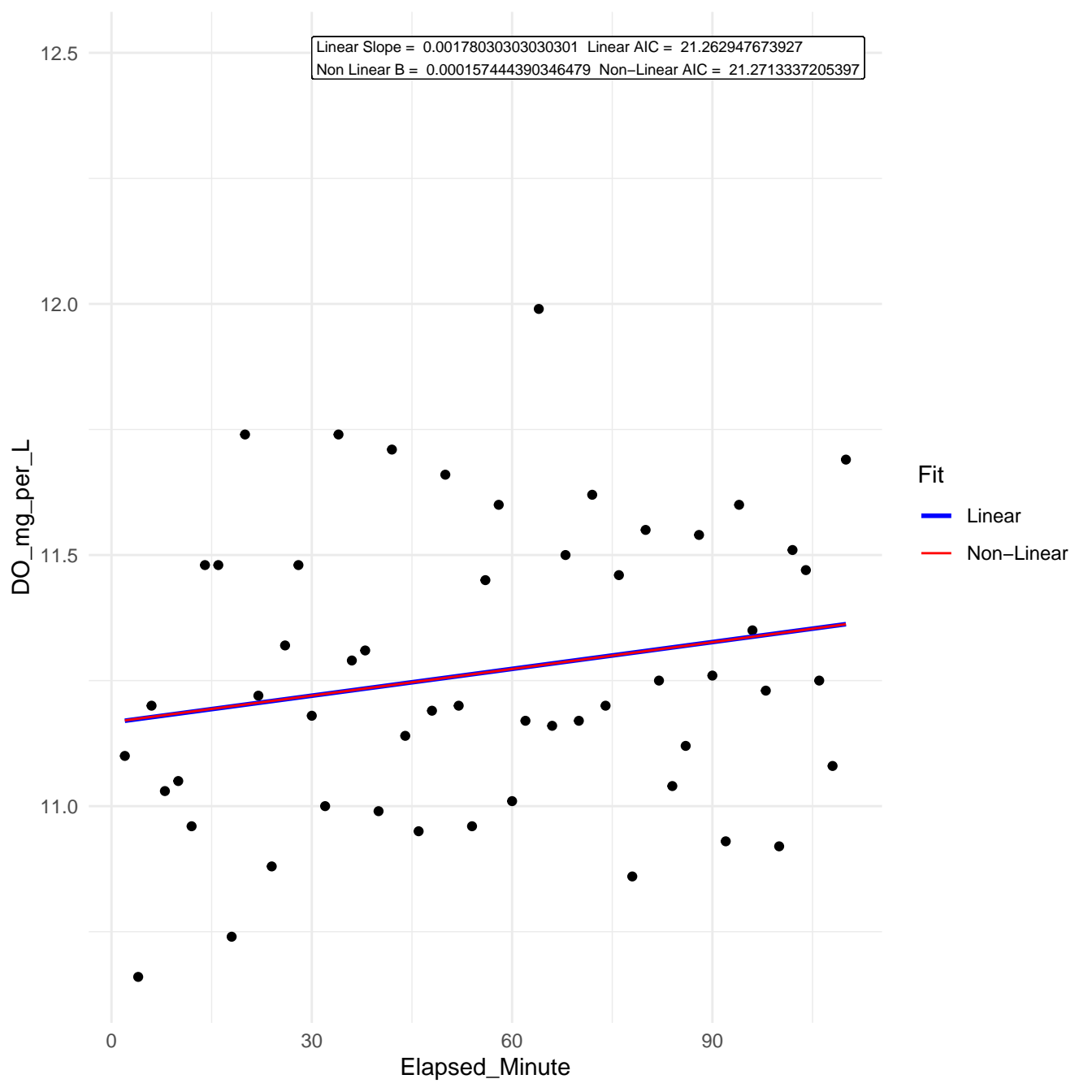
Non-Linear

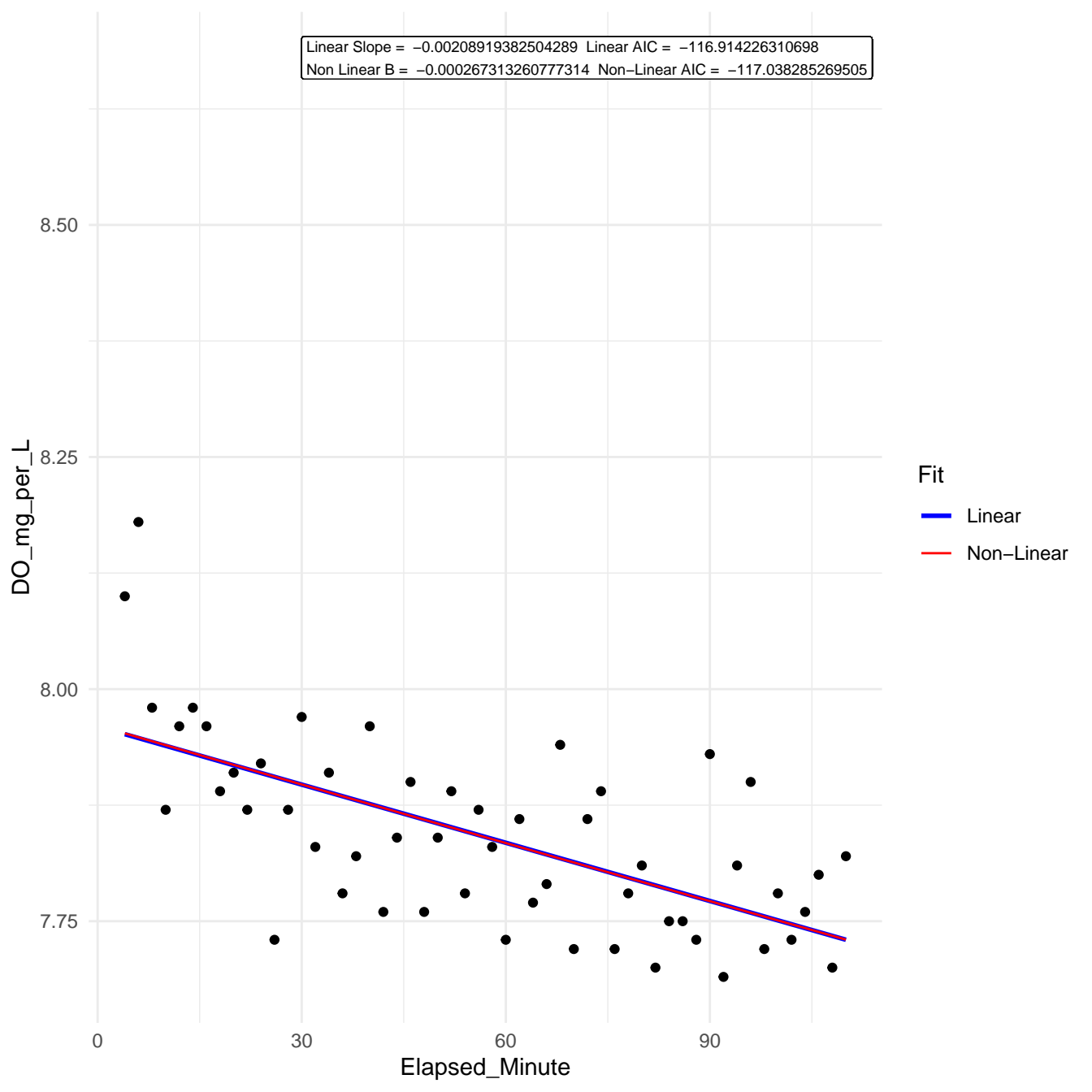
Elapsed\_Minute

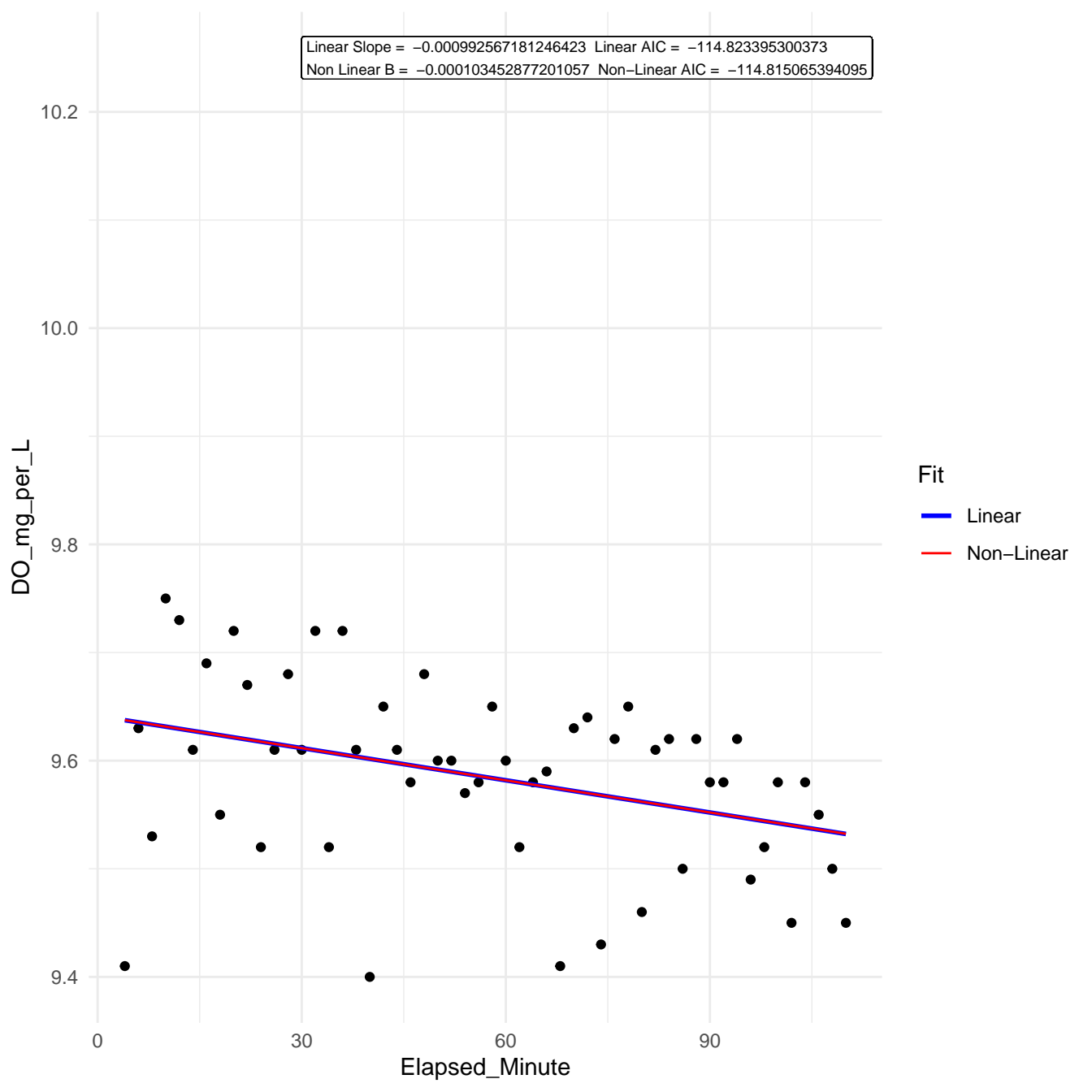


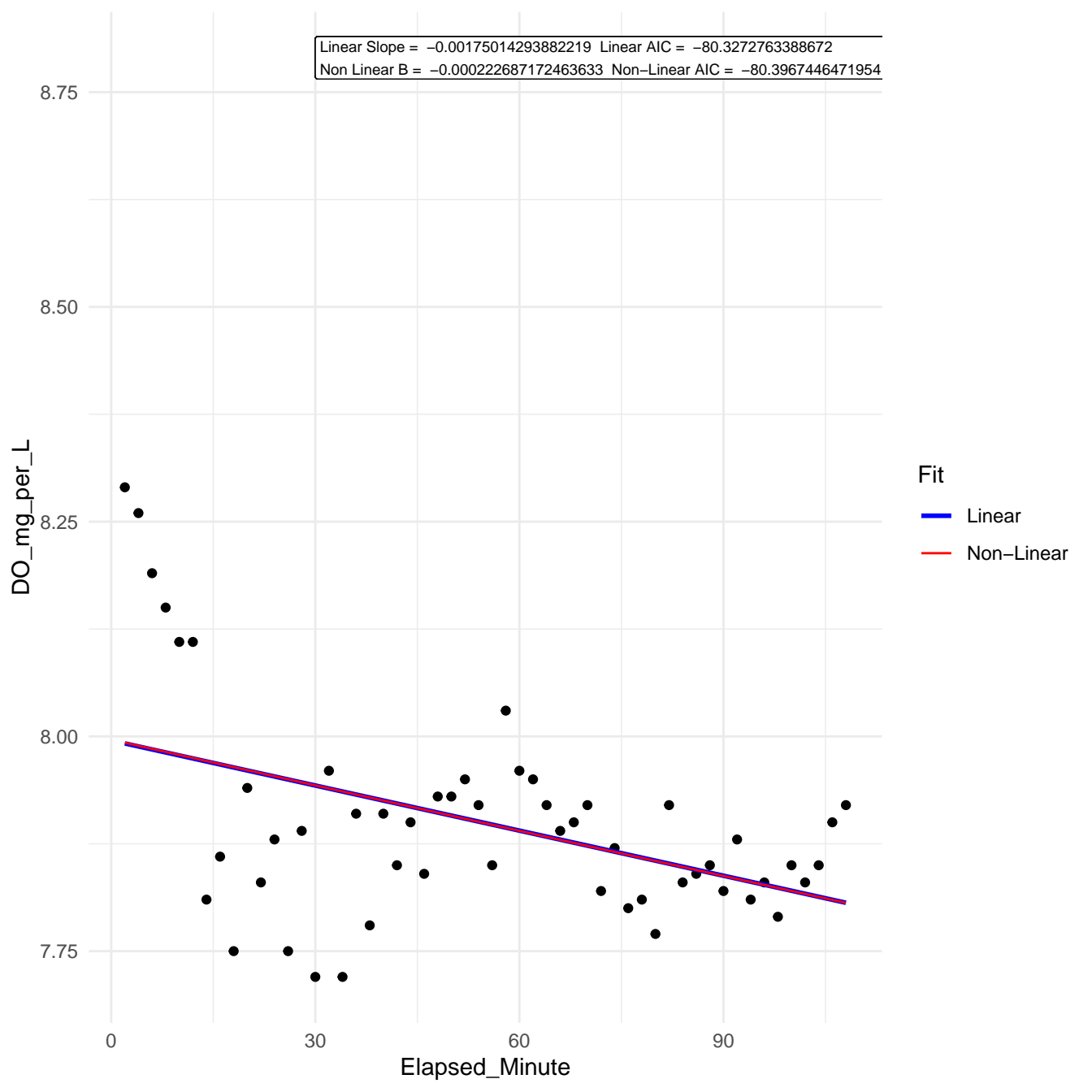
Linear Slope =  $-0.00349228130360207$  Linear AIC =  $-109.70444724959$   
Non Linear B =  $-0.000416196438538921$  Non-Linear AIC =  $-109.834850364027$

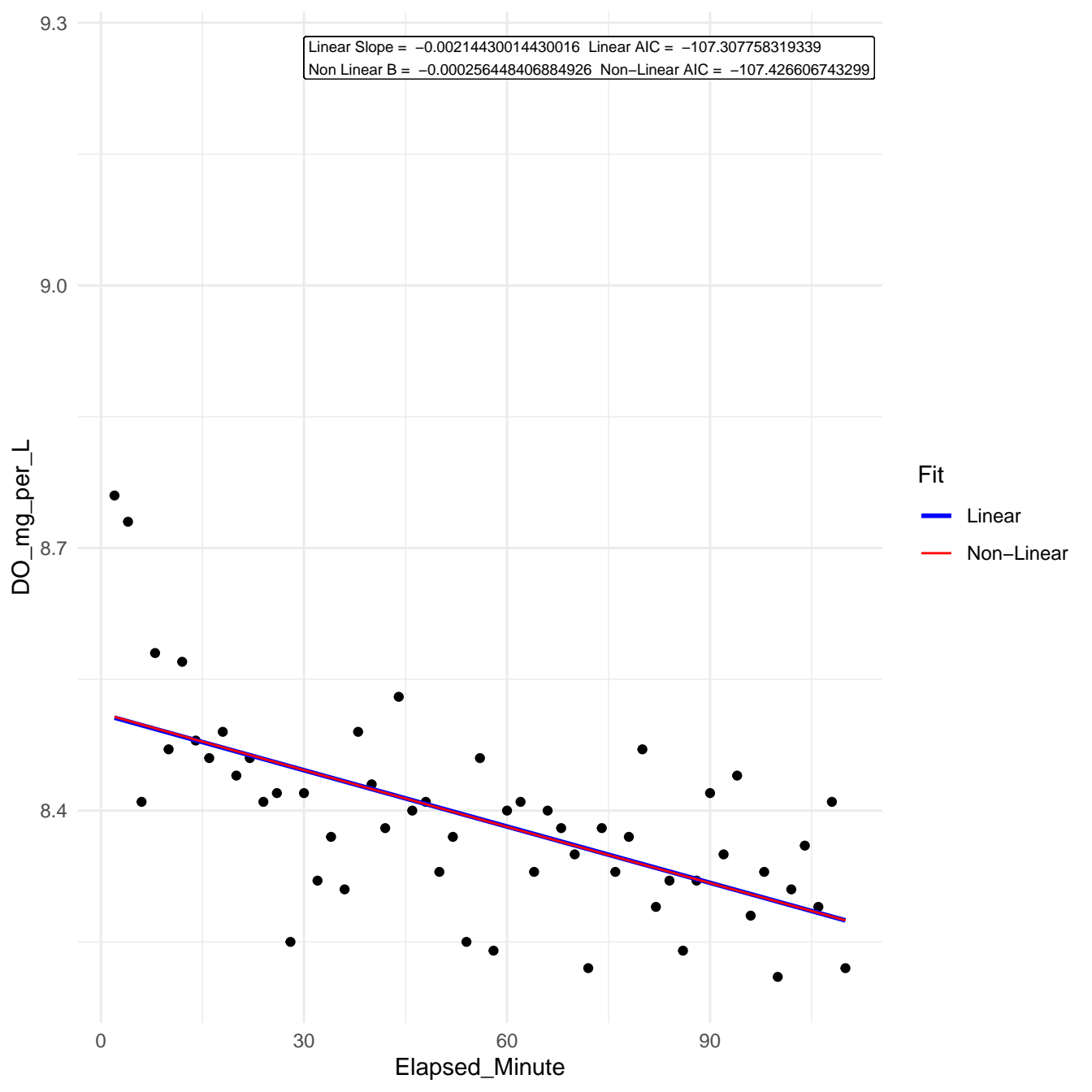












Linear Slope = 0.000658662092624361 Linear AIC = -207.751181879824  
Non Linear B = 7.45344050266997e-05 Non-Linear AIC = -207.734858727102

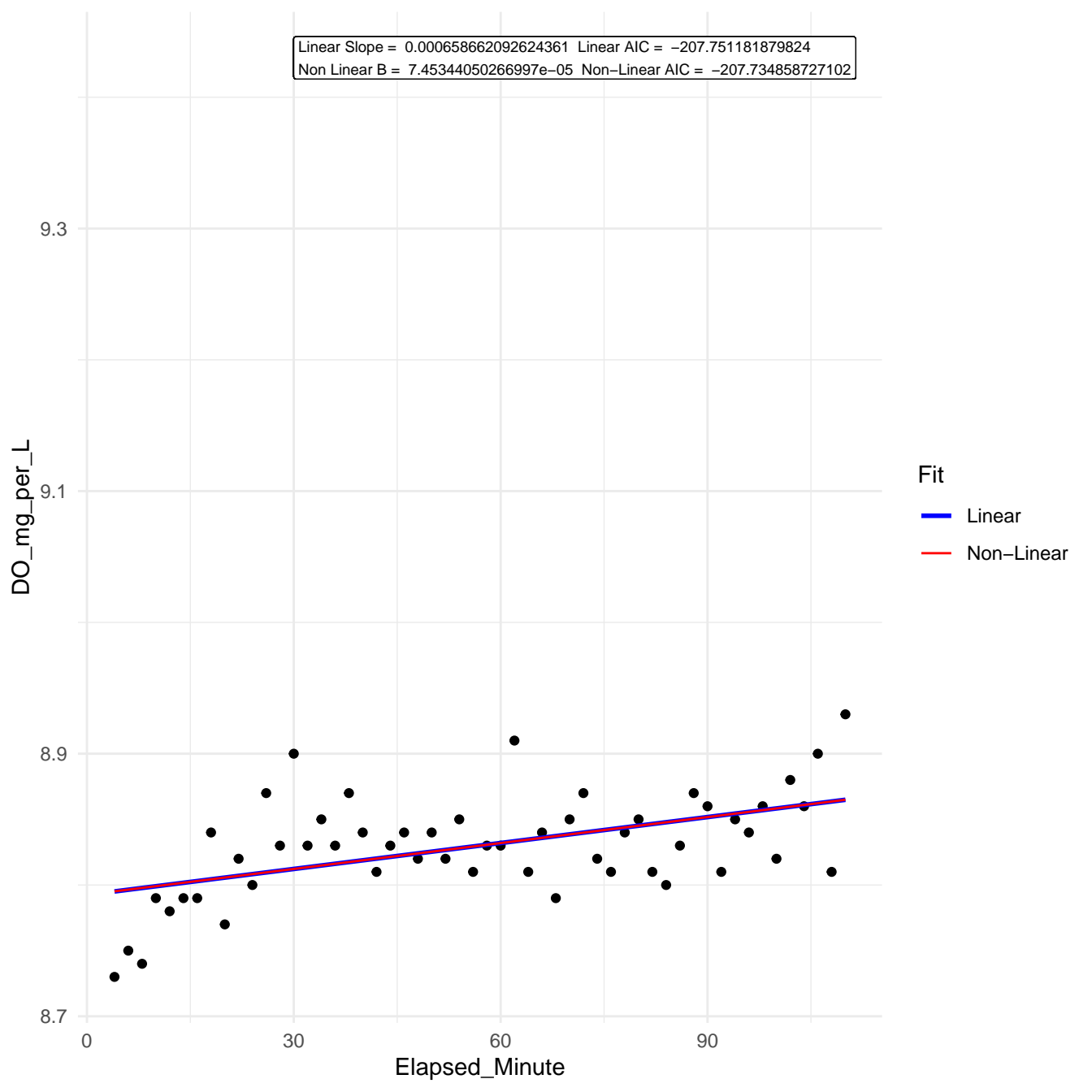
DO\_mg\_per\_L

Fit

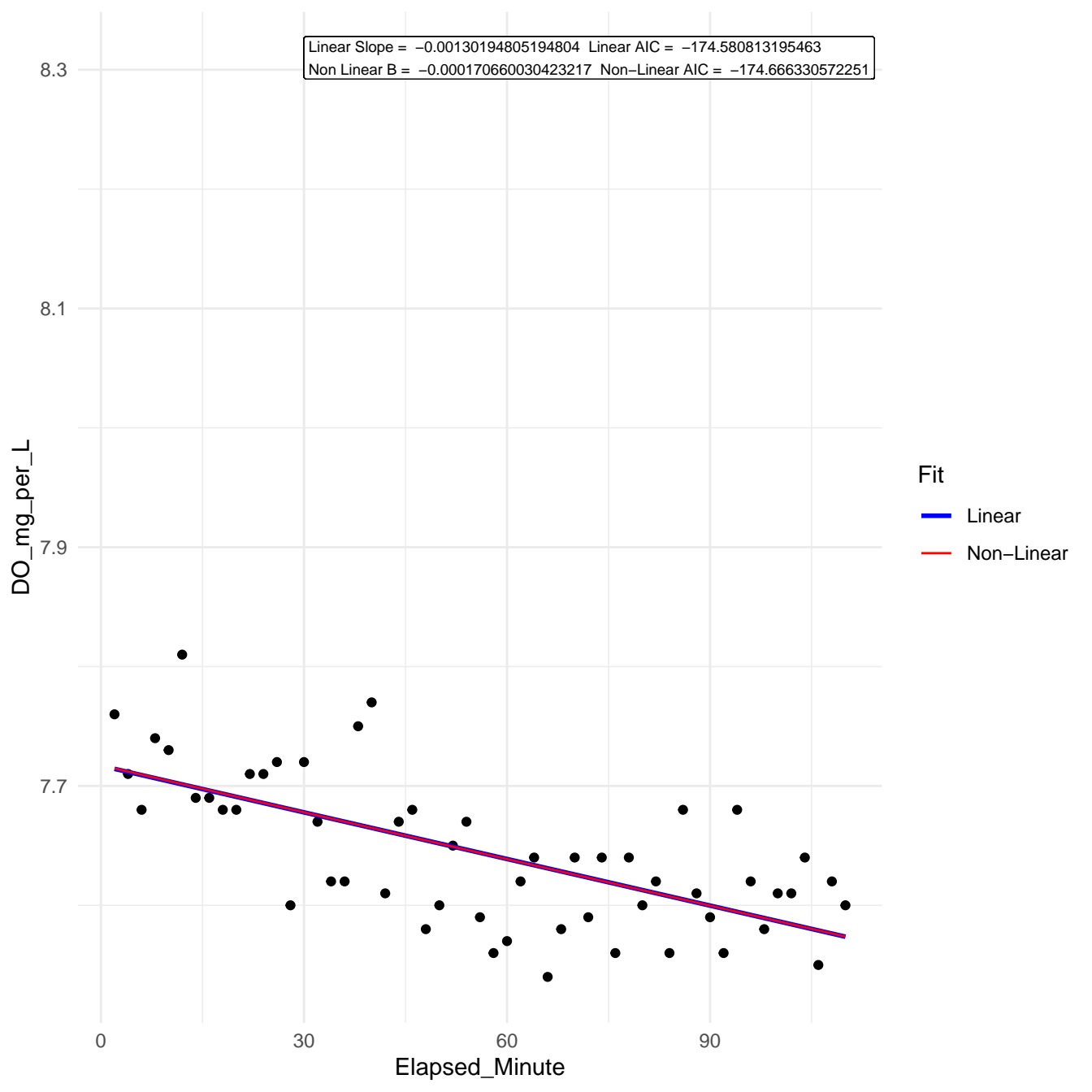
Linear

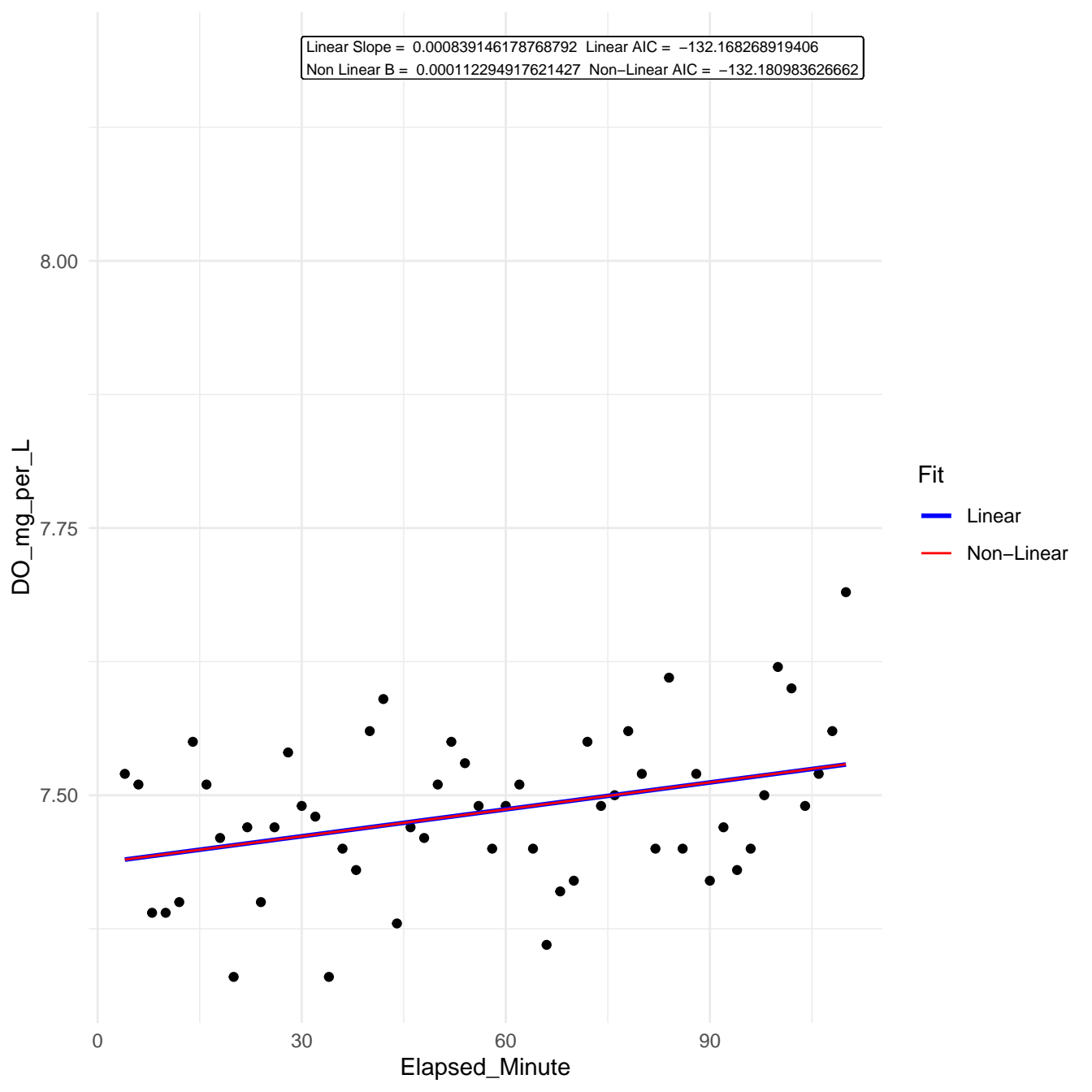
Non-Linear

Elapsed\_Minute









Linear Slope = 0.000695635601295991 Linear AIC = -173.798804350298  
Non Linear B = 8.9659357426246e-05 Non-Linear AIC = -173.811428842952

DO\_mg\_per\_L

Fit  
Linear  
Non-Linear

Elapsed\_Minute

