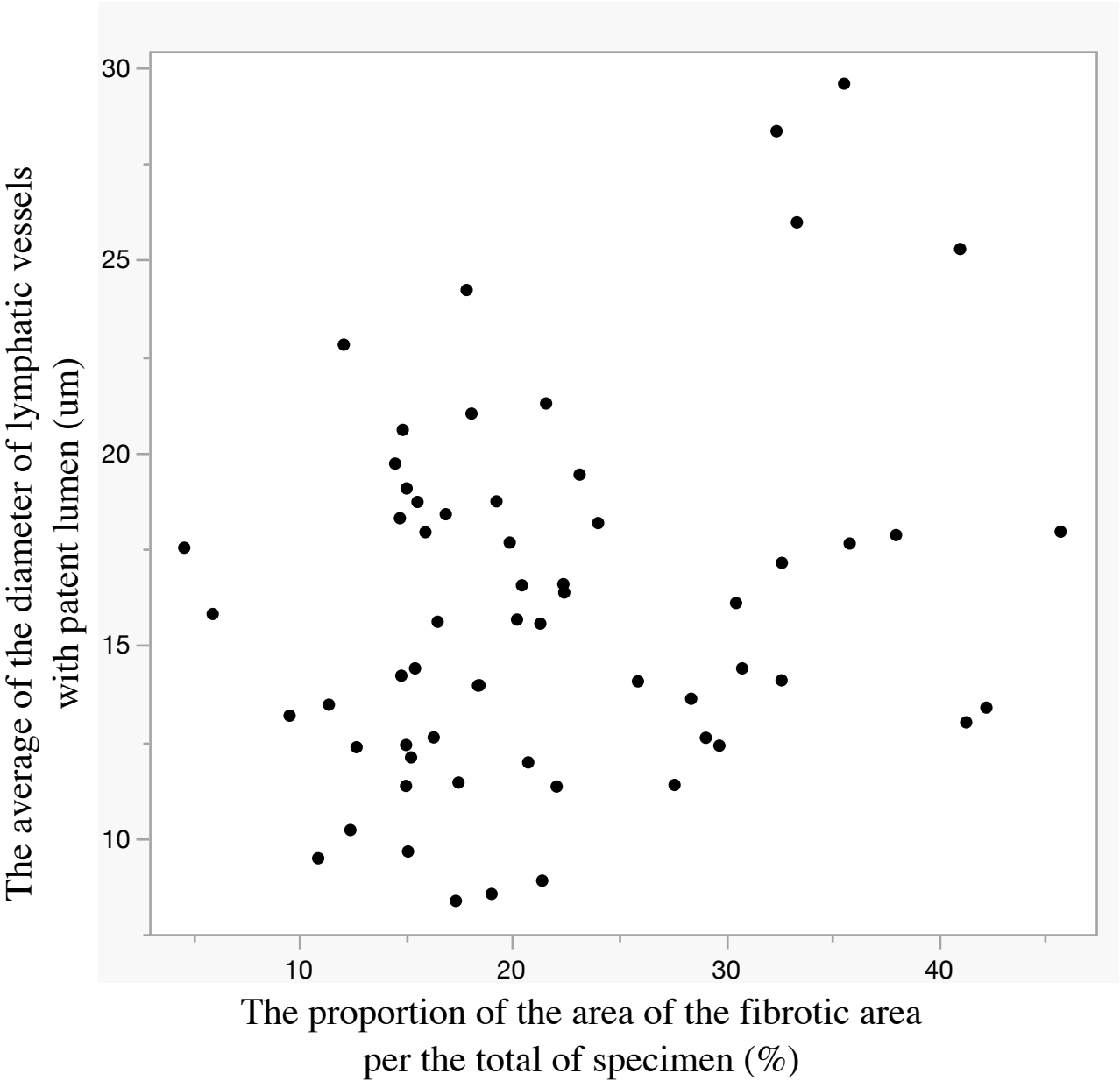
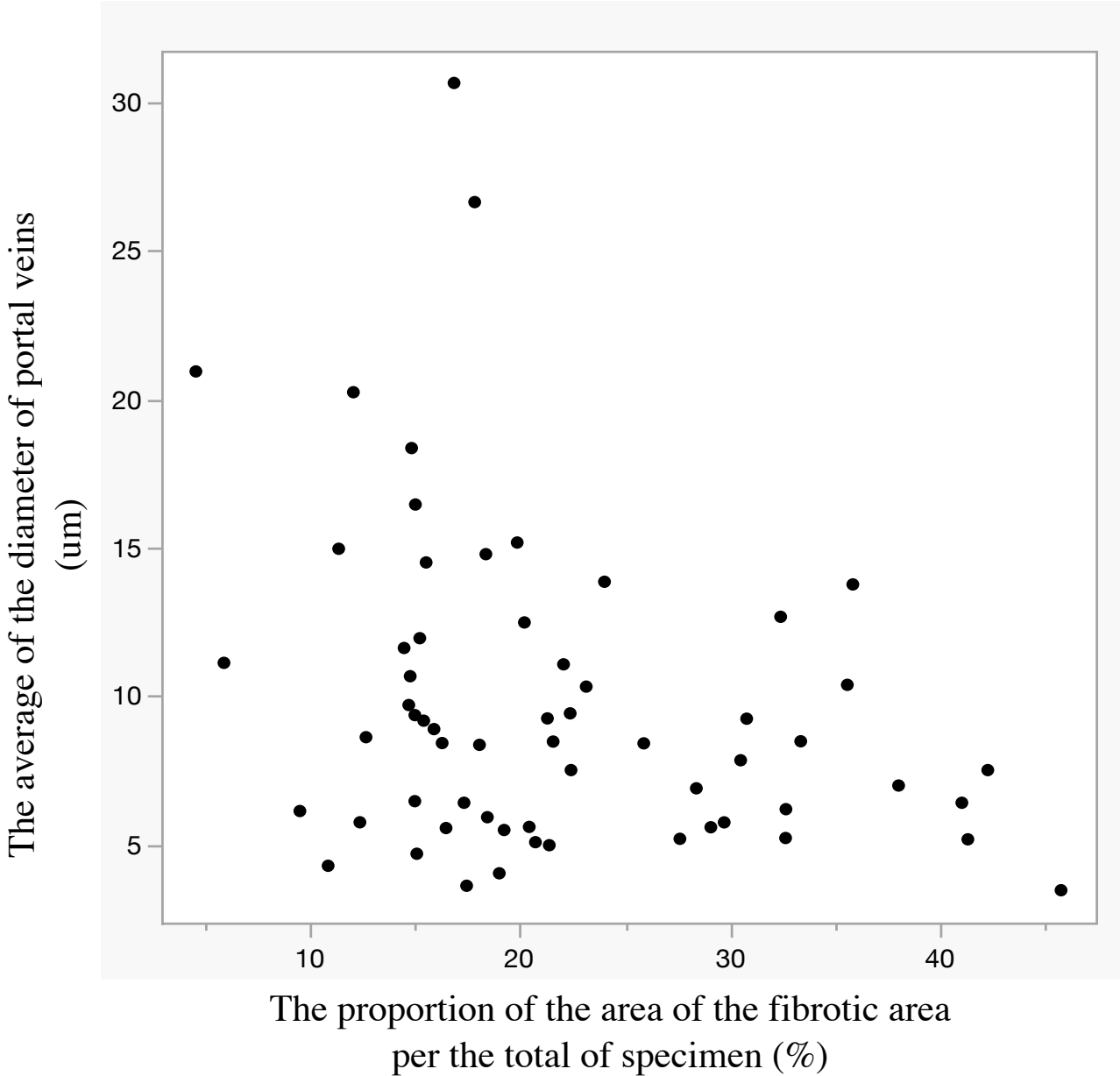


Fig. 1A



Correlation Coefficient = 0.2594
95% confidence interval: 0.0081-0.4798
 $p = 0.047$

Fig. 1B



Correlation Coefficient = - 0.3069
95% confidence interval: 0.5187-0.0597
 $p = 0.016$

Fig. 1C

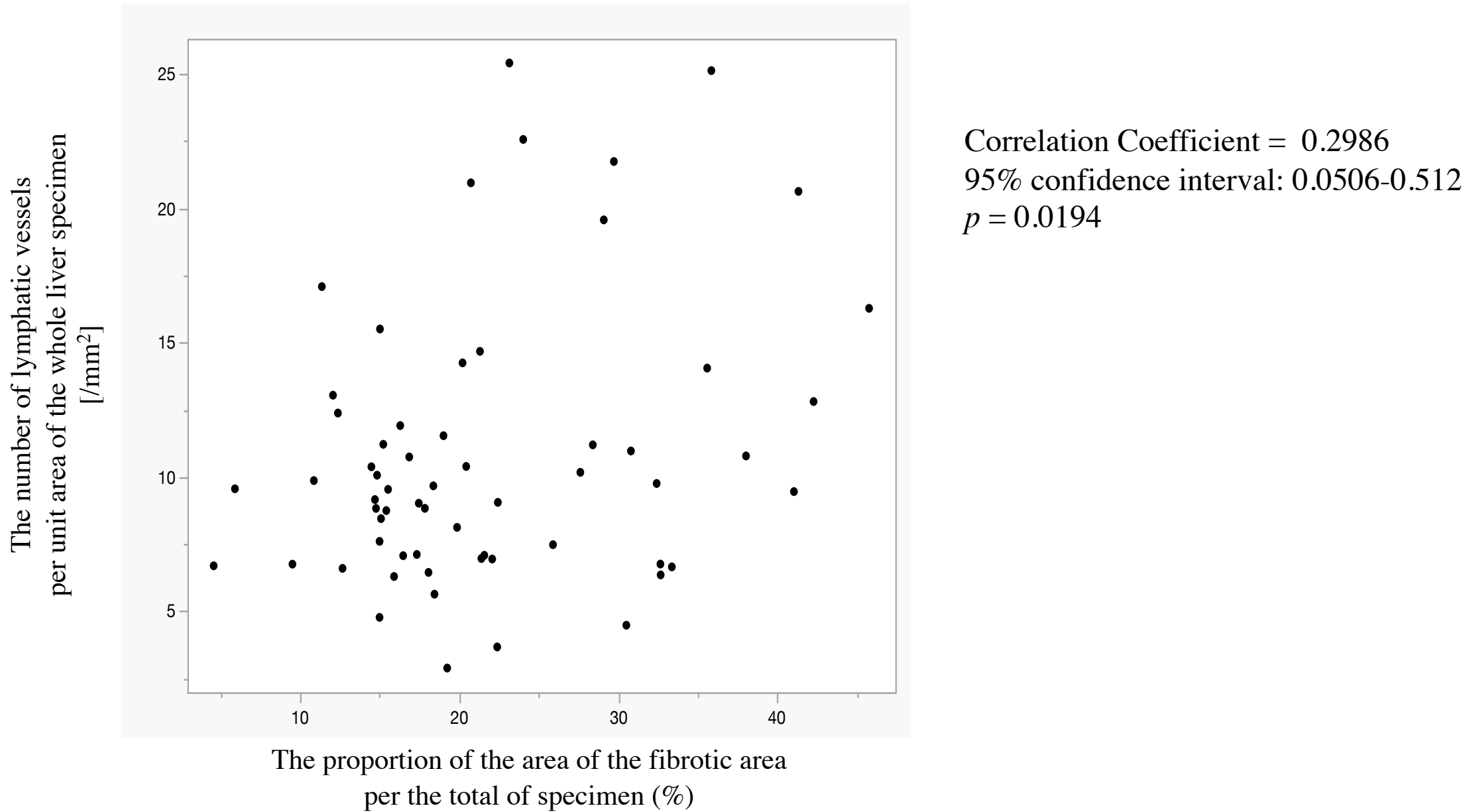
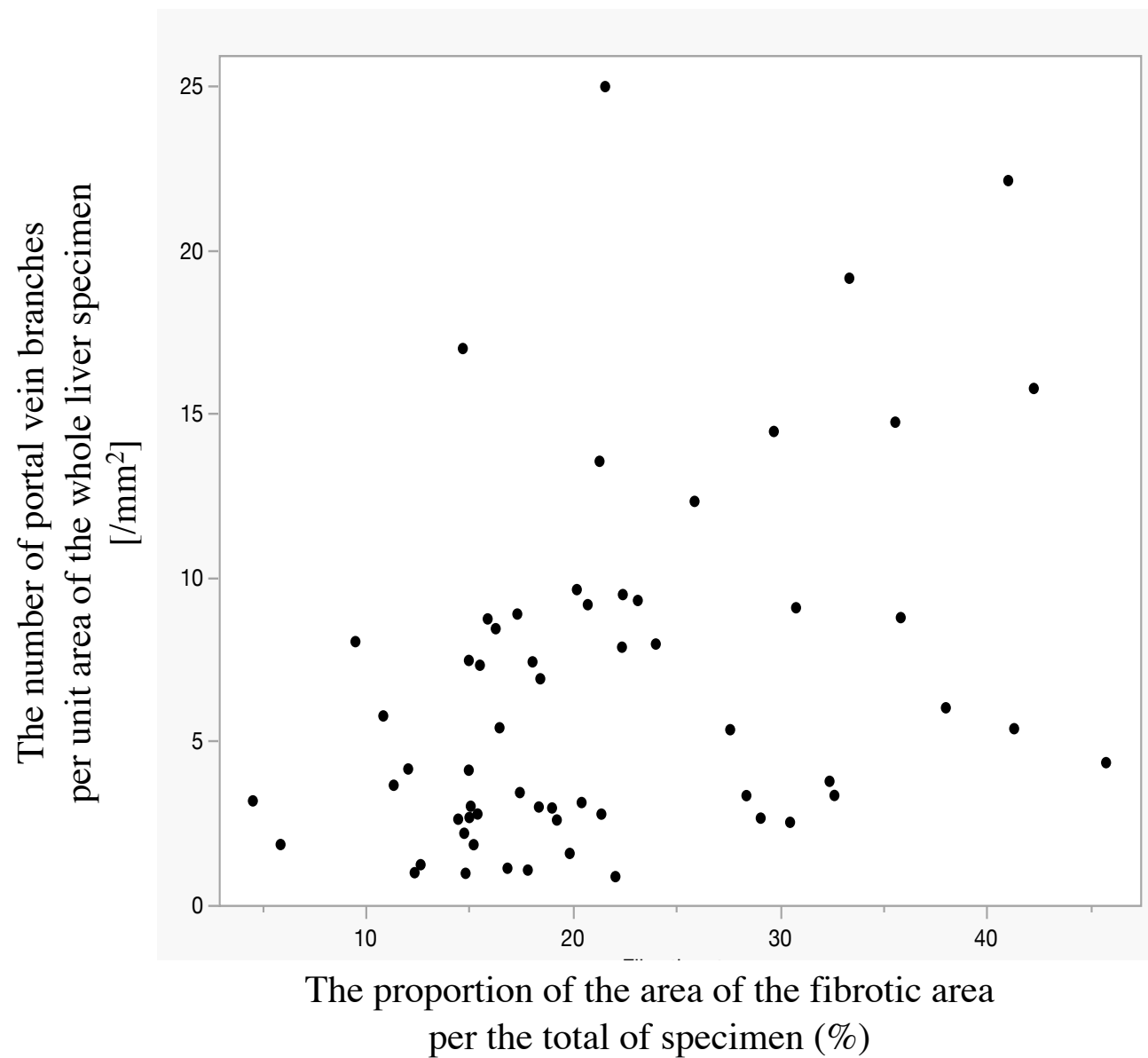


Fig. 1D



Correlation Coefficient = 0.3658
95% confidence interval: 0.1256-0.5656
 $p = 0.00037$

Fig. 1E

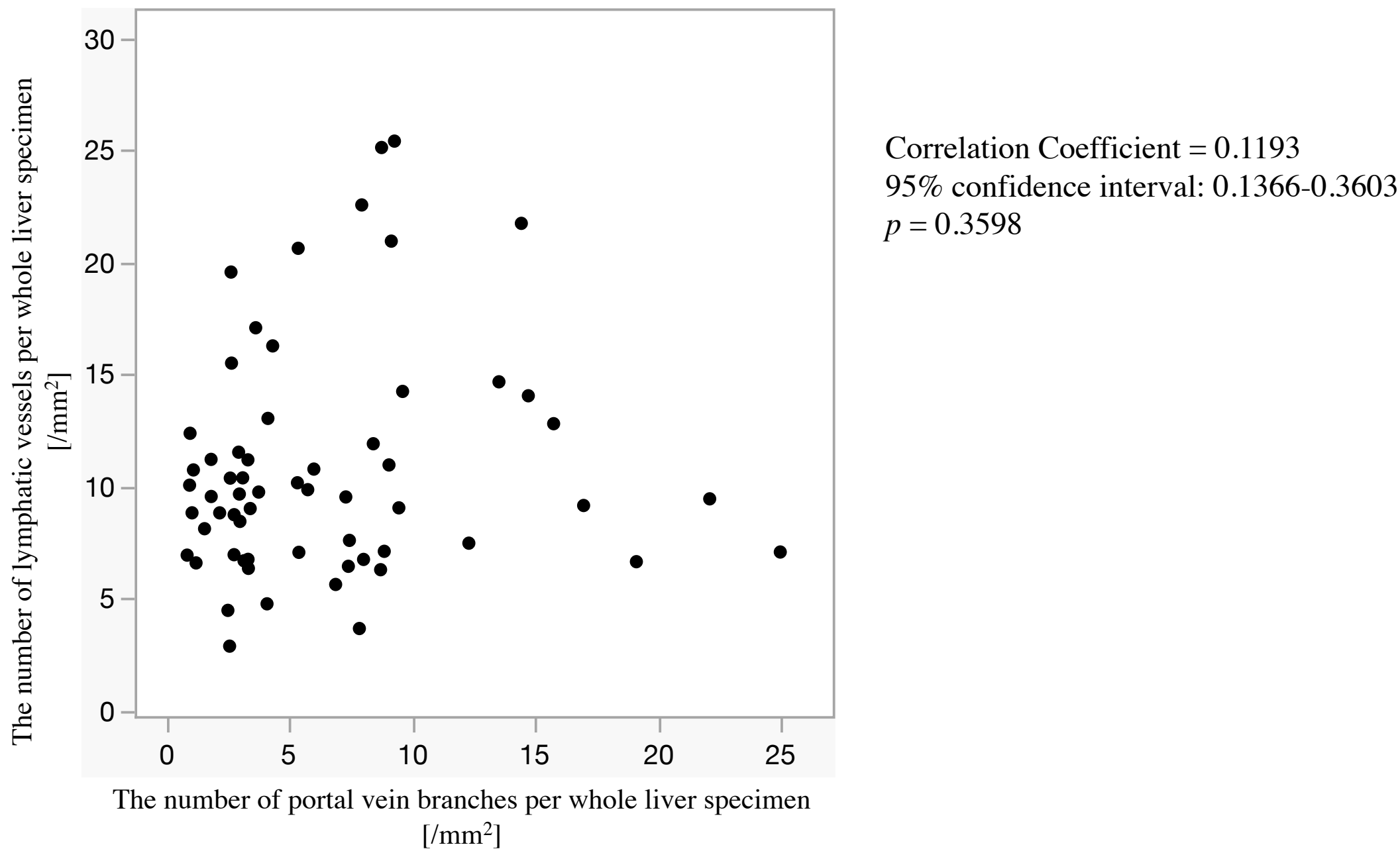


Fig. 1F

