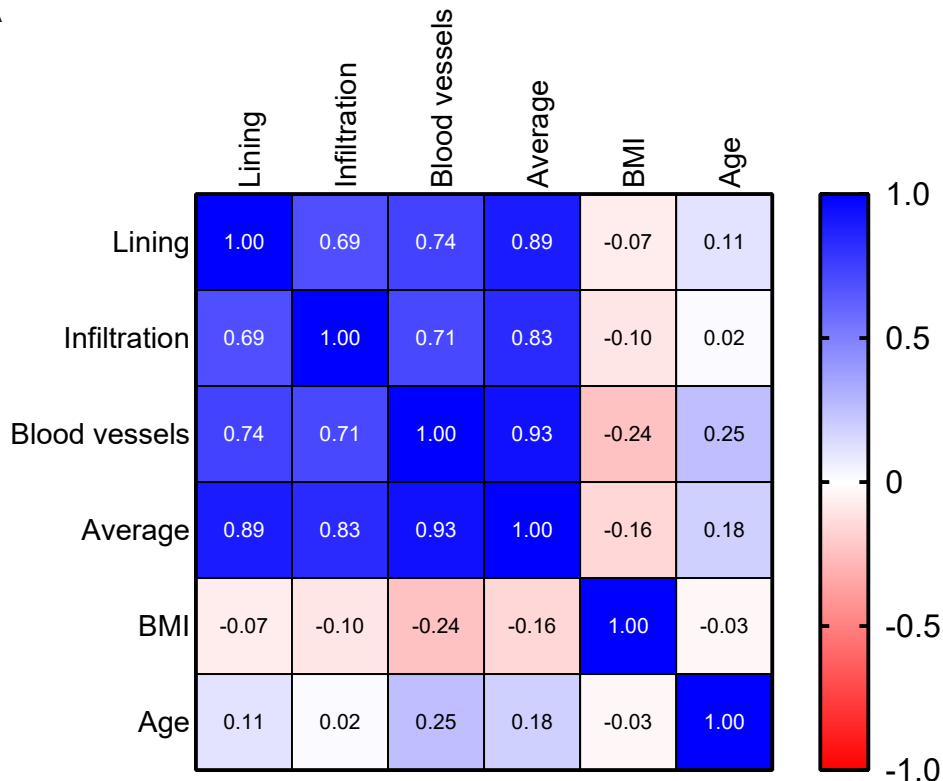
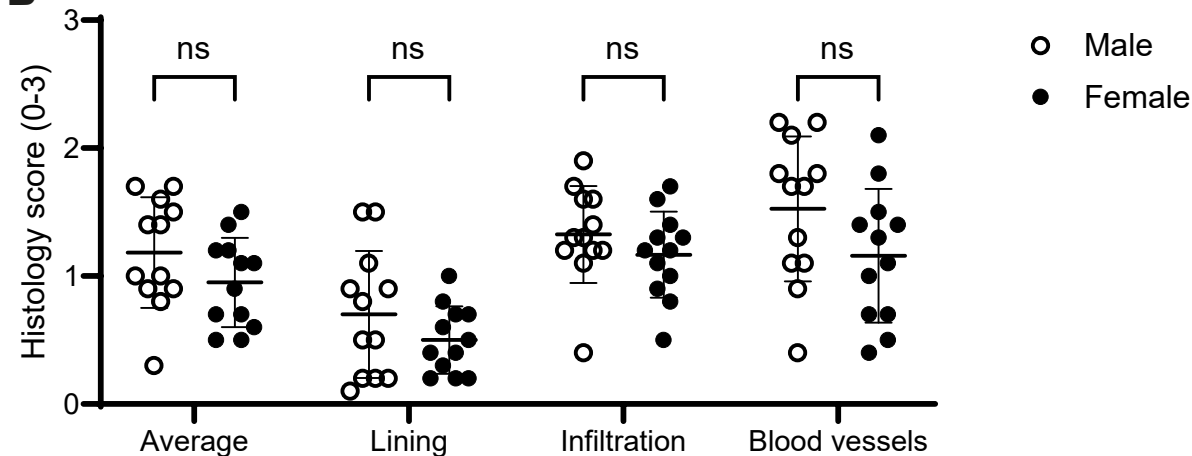


**A**

<i>P</i> values	Lining	Infiltration	Blood vessels	Average	BMI	Age
Lining		0.0002	0.00004	5.2114e-009	0.7404	0.6132
Infiltration	0.0002		0.00009	4.5932e-007	0.6451	0.9406
Blood vessels	3.8253e-005	0.00009		2.8531e-011	0.2574	0.2427
Average	5.2114e-009	4.5932e-007	2.8531e-011		0.4592	0.3917
BMI	0.7404	0.6451	0.2574	0.4592		0.8824
Age	0.6131	0.9406	0.2427	0.3917	0.8824	

**B**

**Additional file 10: Correlations between histology and demographic data.** **A)** Correlation matrix between histology scores, BMI and age. No correlations were found between the histology scores and BMI or age. **B)** No differences were found between males and females regarding histology scores. Horizontal and vertical bars represent mean and standard deviation, respectively. BMI = body mass index; ns = not significant.