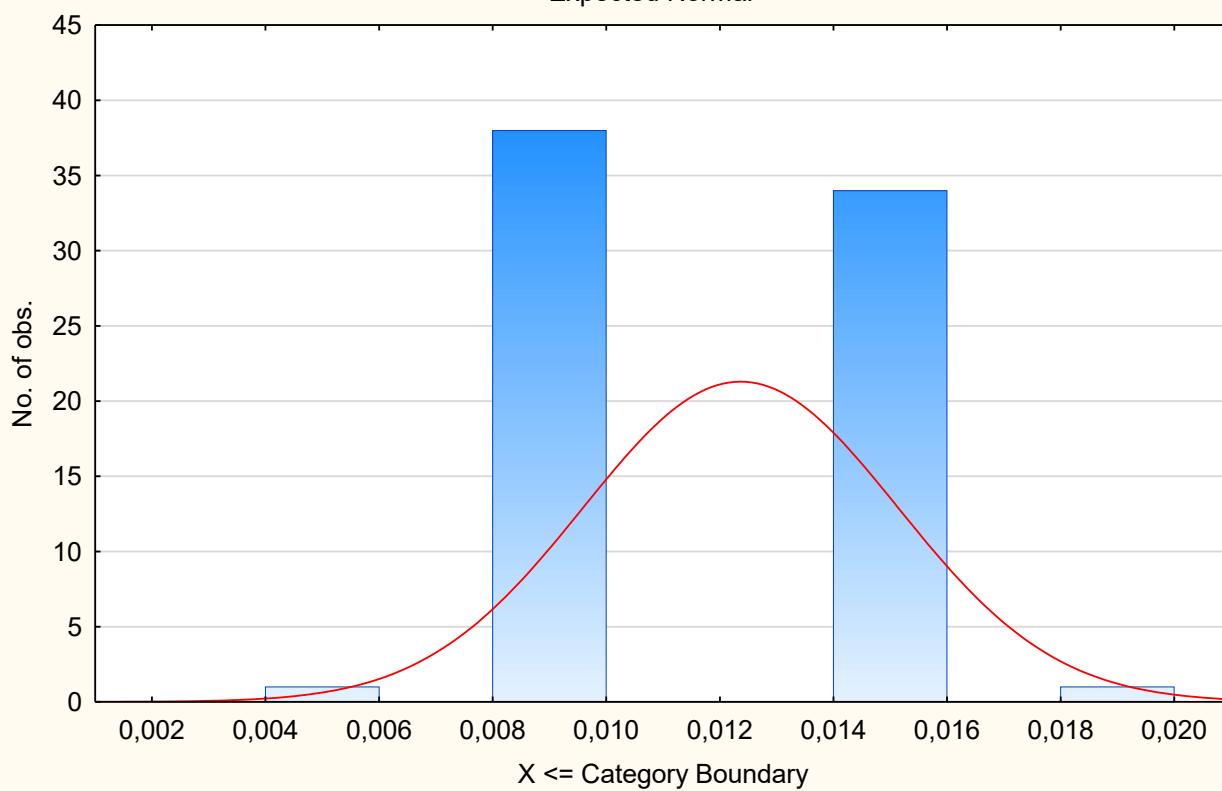


Deskriptivní statistika + histogramy / descriptive statistics + histograms:

| Variable | skupina/ group=heparin Descriptive Statistics (venozní trombóza2023_corr) | | | | | | | | | | |
|--------------------------------|--|----------|----------|----------|-------------------|----------|----------|----------------|----------------|----------|----------------|
| | Valid N | Mean | Median | Mode | Frequency of Mode | Minimum | Maximum | Lower Quartile | Upper Quartile | Std.Dev. | Standard Error |
| váha trombu/ thrombus mass (g) | 74 | 0,0124 | 0,0100 | ,0100000 | 38 | 0,0050 | 0,0200 | 0,0100 | 0,0150 | 0,002773 | 0,000322 |
| aPTT | 78 | 200,0000 | 200,0000 | 200,0000 | 78 | 200,0000 | 200,0000 | 200,0000 | 200,0000 | 0,000000 | 0,000000 |

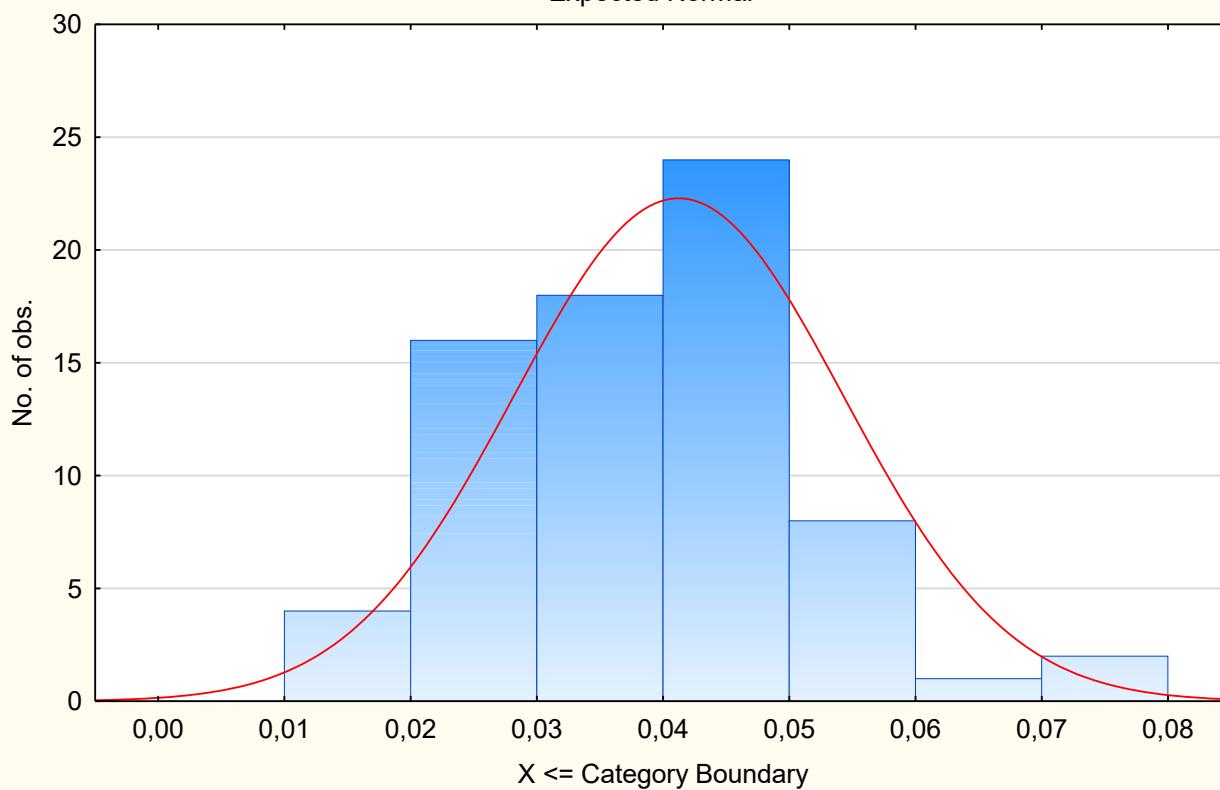
skupina/ group=heparin
Histogram: váha trombu/ thrombus mass (g)
K-S d=.33019, p<.01 ; Lilliefors p<.01
— Expected Normal



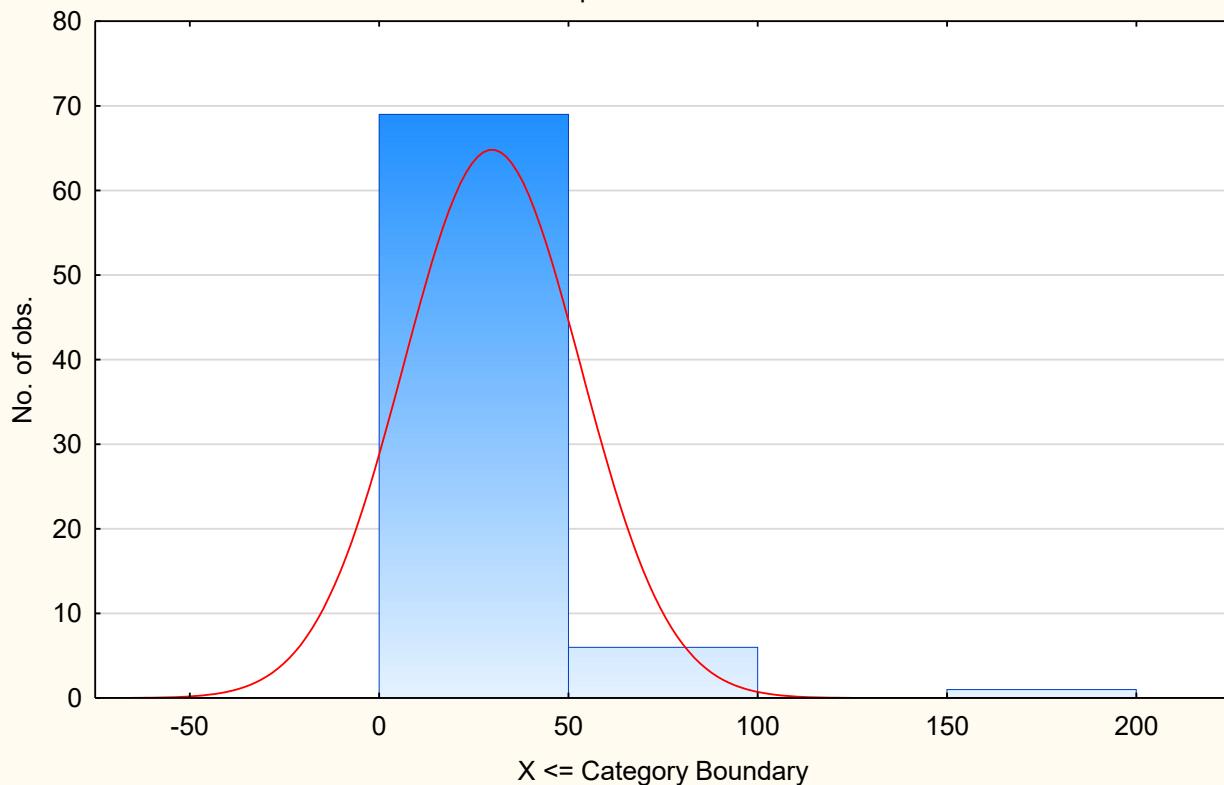
aPTT ve skupině „heparin“: nelze (všechny hodnoty = 200 s) / aPTT in “heparin” group: not available (all values = 200 s)

| Variable | skupina/ group=kontrola Descriptive Statistics (venozní trombóza2023_corr) | | | | | | | | | | |
|--------------------------------|---|----------|----------|----------|-------------------|----------|----------|----------------|----------------|----------|----------------|
| | Valid N | Mean | Median | Mode | Frequency of Mode | Minimum | Maximum | Lower Quartile | Upper Quartile | Std.Dev. | Standard Error |
| váha trombu/ thrombus mass (g) | 73 | 0,04123 | 0,04000 | ,0450000 | 15 | 0,015000 | 0,0800 | 0,03000 | 0,05000 | 0,01306 | 0,001529 |
| aPTT | 76 | 29,81316 | 24,80000 | 24,80000 | 3 | 5,800000 | 200,0000 | 19,05000 | 33,20000 | 23,38786 | 2,682775 |

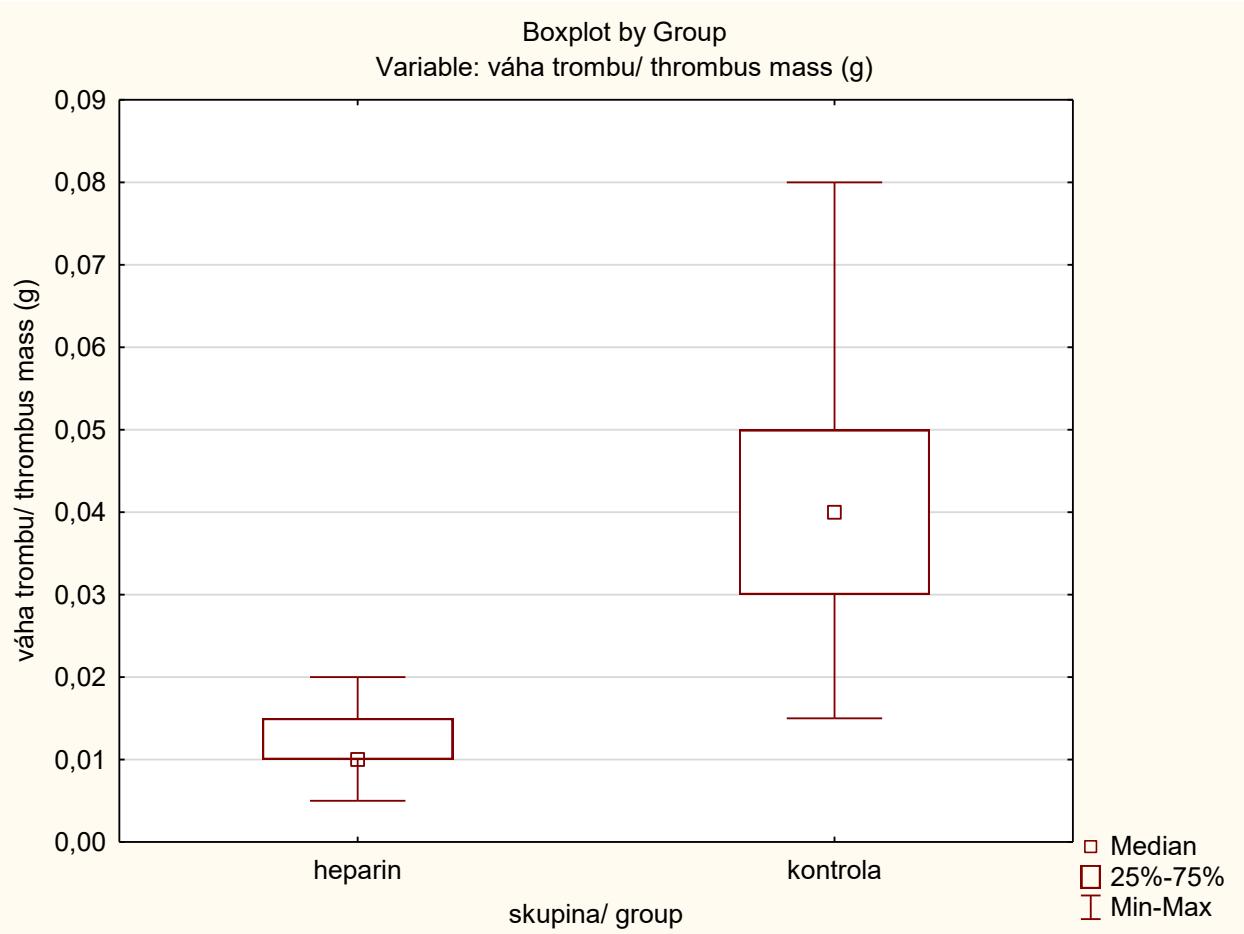
skupina/ group=kontrola
Histogram: váha trombu/ thrombus mass (g)
K-S d=.11257, p> .20; Lilliefors p<.05
— Expected Normal



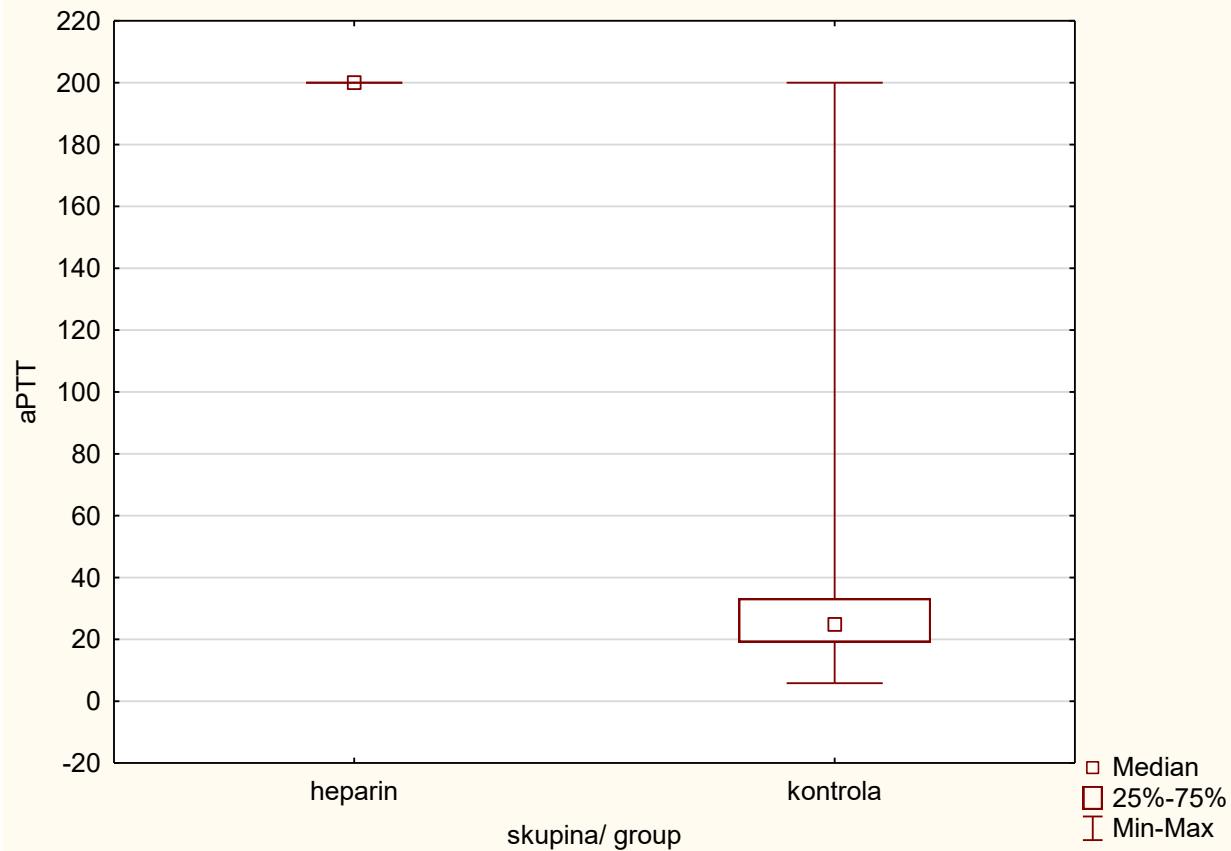
skupina/ group=kontrola
Histogram: aPTT
K-S d=,20427, p<,01 ; Lilliefors p<,01
— Expected Normal



Srovnání – váha trombu + aPTT skupina heparin vs. kontroly: Mann-Whitney U-test (+ Kolmogorov-Smirnov test u aPTT) / Comparison – thrombus mass heparin group vs. controls: Mann-Whitney U-test (+ Kolmogorov-Smirnov test in aPTT)



Boxplot by Group
Variable: aPTT

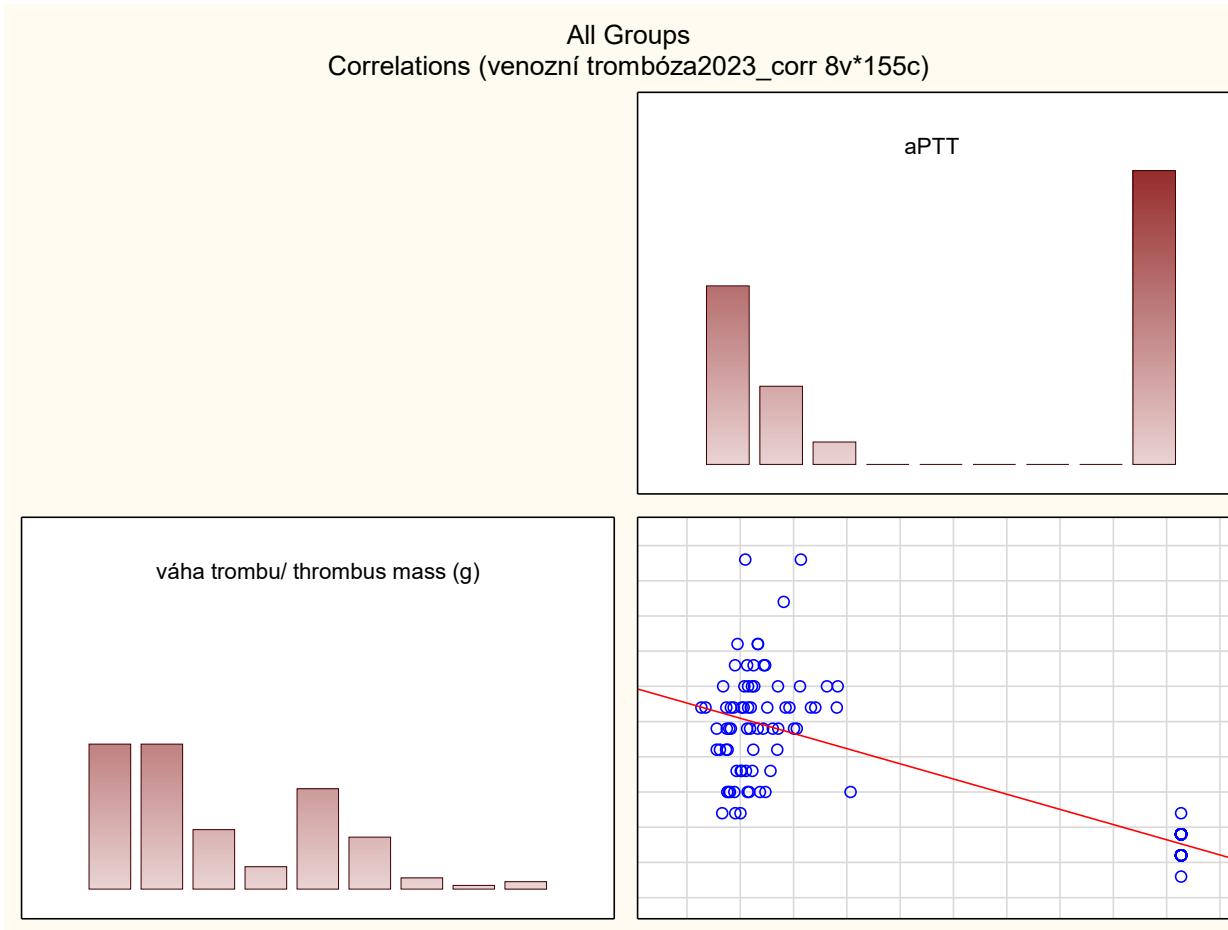


Mann-Whitney U Test (w/ continuity correction) (venozní trombóza2023_corr)
By variable skupina/ group
Marked tests are significant at p <0,05000

| variable | Rank Sum heparin | Rank Sum kontrola | U | Z | p-value | Z adjusted | p-value | Valid N heparin | Valid N kontrola |
|--------------------------------|---------------------|----------------------|----------|----------|----------|---------------|----------|--------------------|---------------------|
| váha trombu/ thrombus mass (g) | 2794,500 | 8083,500 | 19,50000 | -10,3867 | 0,000000 | -10,5627 | 0,000000 | 74 | 73 |
| aPTT | 8970,000 | 2965,000 | 39,00000 | 10,5687 | 0,000000 | 11,3635 | 0,000000 | 78 | 76 |

| variable | Kolmogorov-Smirnov Test (venozní trombóza2023_corr) | | | | | | | | |
|--------------------------------|---|------------------|----------|--------------|---------------|------------------|-------------------|-----------------|------------------|
| | By variable skupina/ group | | | | | | | | |
| | Marked tests are significant at p <0,05000 | | | | | | | | |
| | Max Neg Differnc | Max Pos Differnc | p-value | Mean heparin | Mean kontrola | Std.Dev. heparin | Std.Dev. kontrola | Valid N heparin | Valid N kontrola |
| váha trombu/ thrombus mass (g) | -0,972788 | 0,000000 | p < .001 | 0,0124 | 0,04123 | 0,002773 | 0,01306 | 74 | 73 |
| aPTT | 0,000000 | 0,986842 | p < .001 | 200,0000 | 29,81316 | 0,000000 | 23,38789 | 78 | 76 |

aPTT a váha trombu: Spearmanova korelace; celý soubor + obě skupiny zvlášť / aPTT and thrombus mass, Spearman correlation; all subjects + both groups separately



All Groups
Spearman Rank Order Correlations (venozní trombóza2023_corr)
MD pairwise deleted
Marked correlations are significant at p < ,05000

Pair of Variables

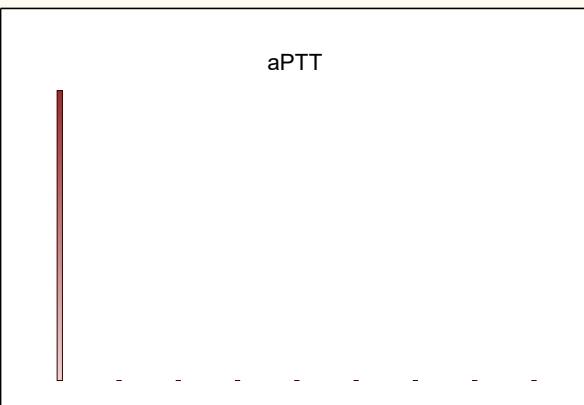
váha trombu/ thrombus mass (g) & aPTT

| Valid N | Spearman R | t(N-2) | p-value |
|---------|------------|----------|---------|
| 146 | -0,784526 | -15,1820 | 0,00 |

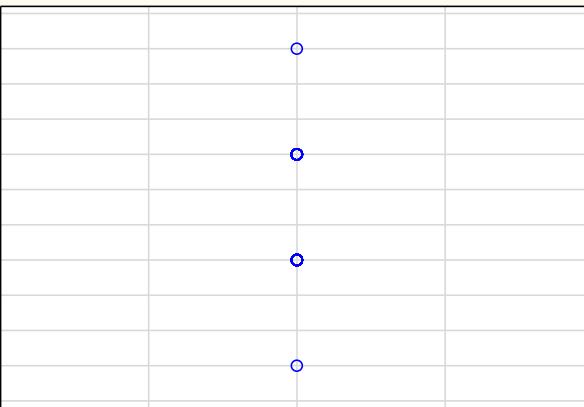
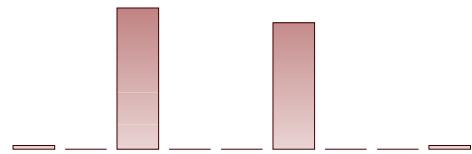
skupina/ group=heparin

Correlations (venozní trombóza2023_corr 8v*155c)

aPTT



váha trombu/ thrombus mass (g)



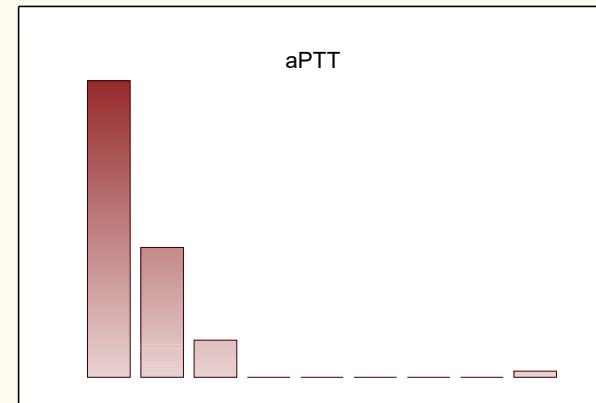
skupina/ group=heparin
Spearman Rank Order Correlations (venozní trombóza2023_corr)
MD pairwise deleted
Marked correlations are significant at p <,05000

Pair of Variables

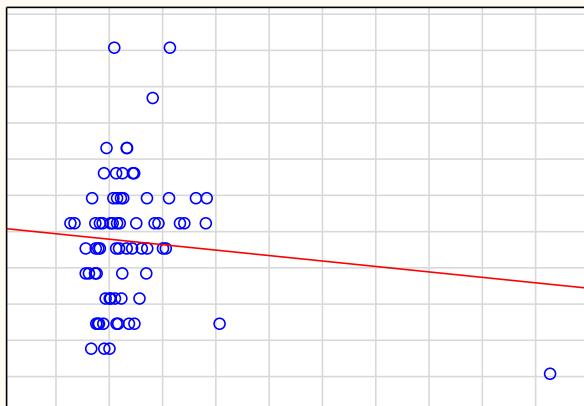
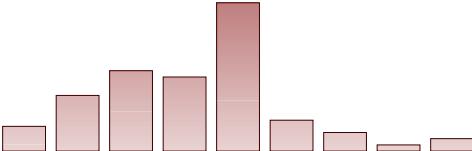
váha trombu/ thrombus mass (g) & aPTT

| Valid N | Spearman R | t(N-2) | p-value |
|---------|------------|--------|---------|
| 74 | | | |

skupina/ group=kontrola
Correlations (venozní trombóza2023_corr 8v*155c)



váha trombu/ thrombus mass (g)



| | skupina/group=kontrola | | | | | | | | |
|---------------------------------------|---|----------|------------|--------|---------|----|----------|----------|----------|
| | Spearman Rank Order Correlations (venozní trombóza2023_corr) | | | | | | | | |
| | MD pairwise deleted | | | | | | | | |
| | Marked correlations are significant at p <,05000 | | | | | | | | |
| Pair of Variables | | | | | | | | | |
| váha trombu/ thrombus mass (g) & aPTT | <table border="1"> <thead> <tr> <th>Valid N</th> <th>Spearman R</th> <th>t(N-2)</th> <th>p-value</th> </tr> </thead> <tbody> <tr> <td>72</td> <td>0,227188</td> <td>1,951833</td> <td>0,054960</td> </tr> </tbody> </table> | Valid N | Spearman R | t(N-2) | p-value | 72 | 0,227188 | 1,951833 | 0,054960 |
| Valid N | Spearman R | t(N-2) | p-value | | | | | | |
| 72 | 0,227188 | 1,951833 | 0,054960 | | | | | | |