Supplementary Materials

Association of blood leukocytes and hemoglobin with hospital mortality in acute pulmonary embolism

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**A diagram of a data flow

Description automatically generated with medium confidence**

**Figure S1.** Decision tree using ESC mortality risk model, TLC, and BNP or NTproBNP x URL.

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| (**a**) | (**b**) |

**Figure S2.** ROC curves for TLC for the prediction of all-cause (panel a) and PE related (panel b) hospital death. TLC level of >11.78x109/L has PPV=17,6% and NPV = 93% for all-cause death and PPV=12,1% and NPV = 96% for PE related hospital death.

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| (**a**) | (**b**) |

**Figure S3.** ROC curves for Hb levels for the prediction of all-cause (panel a) and PE related (panel b) hospital death. TLC level of >11.78x109/L has PPV=17,6% and NPV = 93% for all-cause death and PPV=12,1% and NPV = 96% for PE related hospital death.