

SUPPLEMENTARY METHODS

Methods 1. Definition of active malignancy

Active malignancy was defined as cancer diagnosed within the previous 6 months, recurrent/locally advanced/metastatic cancer, receipt of antineoplastic therapy within the previous 6 months, or hematologic malignancy not in complete remission.¹

REFERENCES

1. Frere C, Crichton B, Lejeune M, Spano JP, Janus N. Are patients with active cancer and those with history of cancer carrying the same risks of recurrent VTE and bleeding while on anticoagulants? *Cancers (Basel)*. 2020;12:917. [\[CrossRef\]](#)

Methods 2. Derived indices and formulas

Albumin-to-globulin ratio = albumin/globulin.

Neutrophil-to-lymphocyte ratio = absolute neutrophil count (ANC)/absolute lymphocyte count (ALC).

Platelet-to-lymphocyte ratio = platelet count/ALC.

Prognostic nutritional index = albumin (g/L) + 5 × ALC (×10⁹/L).

Systemic immune-inflammation index = platelet count × ANC/ALC.

Platelet-to-white blood cell ratio = platelet count/white blood cell count.

Systemic inflammation response index = ANC × absolute monocyte count/ALC.