## Copy to: AUCKLAND CITY HOSPITAL Location: **Thrombophilia Testing Request** BAR CODE Family Name First Name Received Lab NHI Number Date of Birth Gender Time Taken Ward **AFFIX PATIENT LABEL** Date Taken Collector:

Date	Signature
NZMC# or Practitioner Code#	Mobile / Locator Number:
Clinician Ordering Tests  NAME IN BLOCK LETTERS	Department:

The Thrombophilia screen is composed of:

Antithrombin III

Protein C

Protein S

SAMPLE REQUIREMENTS

1x EDTA

2x Citrate

DHB Referrals: 2x1mL frozen aliquots citrated plasma

APCR (activated Protein C resistance); if positive FV Leiden

Prothrombin gene mutation (G20210A)

SCREENING WILL NOT BE PERFORMED WITHOUT AN APPROPRIATE INDICATION. Please indicate below.
INDICATIONS:
☐ Unprovoked venous thrombosis in patients 16-45 years old
☐ Warfarin induced skin necrosis, children with purpura fulminans (Protein C and Protein S only)
Thrombosis in unusual site (portal, cerebral, mesenteric - NOT retinal, upper limb or catheter related)
Patients with an unprovoked venous thrombosis with a strong family history of unprovoked venous thrombosis
Adult siblings of patients with
Homozygous factor V Leiden (FVL)
Homozygous Prothrombin G20210A mutation (PTM)
☐ Double heterozygotes for FVL/PTM
☐ Potential Solid organ donors
☐ Patients with recurrent miscarriage ≥ 3 consecutive first trimester pregnancy losses or ≥ 2 consecutive second trimester losses
(this includes molar, partial molar and ectopic pregnancies) with no other cause. (Activated Protein C resistance only)
☐ IVF – recurrent implantation failure (APCR only)
Other as discussed with a haematologist - please describe below:

Reference: Clinical guidelines for testing for heritable thrombophilia. BJH 2010;149 (2), 209-220

SEPTEMBER 2019