

MASTOCHECK BLOOD TEST FOR BREAST CANCER \$160 +GST

Mastocheck is a breast cancer screening blood test (developed by and processed by South Korea company) designed to detect breast cancer at its earliest stage.

Mastocheck is not a DNA genetic test. It is a proteomics-based early diagnosis technology that utilizes proteomic analysis to identify tumour-related proteins (early indicators of tumour presence).

Mastocheck is non-invasive with no radiation, and requires only a small amount of blood, Diagnostic accuracy is enhanced with about 77% accuracy for stage 1-2 breast cancer as opposed to 10% accuracy with the conventional tumour marker blood test CA 15-3.

Asian women tend to have denser breasts with more gland tissue compared to fatty tissue. In such cases, breast tumours may be difficult to detect through a routine mammogram. Mastocheck can thus be used to supplement the routine mammogram to increase the accuracy of early breast detection. It is also highly recommended for women in higher risk group eg genetic predisposition BRCA1/ 2, family history of breast cancer, abnormal mammogram, previous breast cancer.

Mastocheck, when paired with mammogram can deliver an effective and comprehensive breast cancer screening outcome — providing 10 – 30% higher sensitivity compared to a mammogram alone.

Points to note –

- 1) Fasting of 8 hours is required
- 2) Best to avoid doing the test during menstruation
- 3) Result will be ready in 3 weeks