



EW VILLA MEDICA
SINCE 1963

LABORATORY EXAMINATIONS

STANDARD LABORATORY TESTS

AGE OVER 14 YEARS OLD

Complete Blood Counts:	WBC, RBC, Haemoglobin, Platelets, MCV, MCH, MCHC, Neutrophil, Lymphocyte, Monocyte, Eosinophil, Basophil
Coagulation parameters:	INR or Quick
Lipid Profile:	Total Cholesterol, HDL-Cholesterol, LDL-Cholesterol, Triglycerides
Liver Profile:	Alkaline Phosphatase, SGPT (ALT), SGOT (AST), G-GT
Kidney Profile:	Creatinine
Metabolic Profile:	HbA1c
Inflammation parameter:	Homocysteine, Hs-CRP (high sensitive CRP), ESR
Thyroid Profile:	FT3, TSH
Tumour Markers	CA 19-9
Body height in cm:	Patient*, mother, father and siblings <i>*(for patients up to 18 years old)</i>

FOR FEMALE PATIENTS ABOVE 40 YEARS OF AGE

As additional test it would be desirable to have a check-up report from the gynaecologist (not older than 6 months) and the following basic Hormonal Screening: **Insulin (fasting), Progesterone, Estradiol, Testosterone, FSH, DHEA, SHBG (= sexual hormone binding globuline), Vitamin D3**

The blood test should be taken in between the 19th and 25th day of the cycle, starting after the first day of the menses, ideally between the 21st and 23rd day in the morning. For woman in menopause, (menses having ceased for more than 3 months) the blood can be drawn at anytime in the morning.

Tumour Markers : AFP, CEA, CA 19-9, CA 15-3, CA 12-5, Ferritin, NSE

FOR MALE PATIENTS ABOVE 40 YEARS OF AGE

As additional test it would be desirable to have a report from the urologist not older than 6 months and the following basic Hormonal Screening: **Insulin (fasting), Progesterone, whole Testosterone, free Testosterone, Estradiol, PSA, DHEA, SHBG, Vitamins D3**. The blood test has to be taken in the morning.

Tumour Markers : AFP, CEA, CA 19-9, PSA (free and total), Ferritin, NSE

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