

What is this blood work?

COMPREHENSIVE METABOLIC PANEL (CMP)

Evaluates organ function and checks for conditions such as diabetes, liver disease and kidney disease.

Checks blood sugar (glucose) levels. Proteins, albumin and total protein.

Electrolytes, sodium potassium, CO2 and chloride.

Kidney, BUN and creatinine

Liver, ALP, ALT, AST, and Bilirubin

CBC– Complete blood count. This test is used to determine general health status and screens for a variety of disorders, such as anemia and infection.

Lipid Panel– Cholesterol, HDL, LDL, Triglycerides.

Lipid profile is a group of tests used to determine risk of coronary heart disease.

HDL– good cholesterol

LDL– bad cholesterol

Triglycerides– are the most common type of fat in your body.

TSH– Thyroid

To screen for and help diagnose thyroid disorders; to monitor the treatment of...

Hypothyroidism– under active thyroid

Hyperthyroidism– overactive thyroid

A1c– Measures the amount of glucose chemically attached to your red blood cells. It tells your average glucose for the last 6 to 8 weeks. Test should be used when first diagnosed with diabetes and then 2 to 4 times per year.

PSA– Screens men for prostate cancer, can be used to determine the necessity for a biopsy of the prostate, to monitor the effectiveness of treatment for prostate cancer and detect reoccurrence of the cancer.

The lab work results will be mailed to the address you provide. Test results are fairly easy to read. However, we strongly suggest you consult with your physician and show them your results for a better understanding.