

FUNCTIONAL BLOOD PANEL COMPARISON CHART

	BP006	BP007	BP008	BP009	BP011	BP016	BP024
	Functional BC	Metab Balance	Functional Plus	Functional BP Advanced	Functional Platinum Panel	Platinum Plus FX	Functional Stress and Resilience Panel
Full Blood Count							
RBC	✓	✓	✓	✓	✓	✓	✓
HGB	✓	✓	✓	✓	✓	✓	✓
MCV	✓	✓	✓	✓	✓	✓	✓
MCH	✓	✓	✓	✓	✓	✓	✓
MCHC	✓	✓	✓	✓	✓	✓	✓
RDW-SD	✓	✓	✓	✓	✓	✓	✓
RDW-CV	✓	✓	✓	✓	✓	✓	✓
WBC	✓	✓	✓	✓	✓	✓	✓
NEUT %	✓	✓	✓	✓	✓	✓	✓
LYM%	✓	✓	✓	✓	✓	✓	✓
MONO%	✓	✓	✓	✓	✓	✓	✓
EOS%	✓	✓	✓	✓	✓	✓	✓
BASO%	✓	✓	✓	✓	✓	✓	✓
PLT	✓	✓	✓	✓	✓	✓	✓
MPV	✓	✓	✓	✓	✓	✓	✓
PDW	✓	✓	✓	✓	✓	✓	✓
PCT	✓	✓	✓	✓	✓	✓	✓
P-LCR	✓	✓	✓	✓	✓	✓	✓
Biochemistry							
Glucose	✓	✓	✓	✓	✓	✓	
HbA1c			✓	✓	✓	✓	
Iron	✓	✓	✓	✓	✓	✓	
Total cholesterol	✓	✓	✓	✓	✓	✓	
Triglycerides	✓	✓	✓	✓	✓	✓	
HDL-C	✓	✓	✓	✓	✓	✓	
LDL-C	✓	✓	✓	✓	✓	✓	
VLDL calculated					✓	✓	
TC/HDL ratio	✓	✓	✓		✓	✓	
Non-HDL (calc)	✓						
Alkaline phosphatase (ALP)	✓	✓	✓	✓	✓	✓	
Aspartate aminotransferase (AST)	✓	✓	✓	✓	✓	✓	✓
Alanine aminotransferase (ALT)	✓	✓	✓	✓	✓	✓	✓
Gamma-glutamyltransferase (GGT)	✓	✓	✓	✓	✓	✓	
Total protein	✓	✓	✓	✓	✓	✓	
Albumin	✓	✓	✓	✓	✓	✓	
Globulin (calculated)	✓	✓	✓	✓	✓	✓	
IgG					✓	✓	
IgM					✓	✓	
IgA					✓	✓	
Total bilirubin	✓	✓	✓	✓	✓	✓	
Direct bilirubin		✓	✓	✓	✓	✓	
Indirect bilirubin		✓	✓	✓	✓	✓	
Sodium	✓	✓	✓	✓	✓	✓	
Potassium	✓	✓	✓	✓	✓	✓	
Chloride	✓	✓	✓	✓	✓	✓	
Urea	✓	✓	✓	✓	✓	✓	
Creatinine	✓	✓	✓	✓	✓	✓	
eGFR	✓	✓	✓	✓	✓	✓	

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Biochemistry cont.							
Uric acid	✓	✓	✓	✓	✓	✓	
Calcium	✓	✓	✓	✓	✓	✓	
Phosphate (inorganic)	✓	✓	✓	✓	✓	✓	
Magnesium	✓	✓	✓	✓	✓	✓	✓
Creatinine kinase (CK)		✓			✓	✓	
Alfa-amylase		✓			✓	✓	
Lipase		✓			✓	✓	
Lactate dehydrogenase (LDH)	✓	✓	✓	✓	✓	✓	
CRP		✓		✓			
hsCRP				✓	✓	✓	
Bicarbonate		✓	✓	✓	✓	✓	
Ceruloplasmin							✓
Anion gap (calc)		✓		✓	✓	✓	
Endocrinology							
TSH	✓	✓	✓	✓	✓	✓	✓
ft3	✓		✓	✓	✓	✓	✓
ft4	✓	✓	✓	✓	✓	✓	✓
T3	✓	✓	✓	✓	✓	✓	
T4	✓			✓	✓	✓	
T uptake			✓		✓	✓	
rT3					✓	✓	
Anti-TPO			✓	✓	✓	✓	
Anti-TG			✓	✓	✓	✓	
Homocysteine			✓	✓	✓	✓	✓
C-peptide				✓	✓	✓	
Insulin			✓	✓		✓	
Vitamin D (25-OH)			✓	✓	✓	✓	✓
Active B12						✓	
Progesterone				✓			
Estradiol (E2)				✓			
Testosterone				✓			
Free Testosterone							
SHBG				✓			
DHEA-S				✓			
Prostate specific antigen (PSA)				✓			
ESR	✓	✓		✓	✓	✓	
Ferritin	✓		✓	✓	✓	✓	
Fibrinogen				✓	✓	✓	
Transferrin				✓	✓	✓	
UIBC	✓	✓	✓	✓	✓	✓	
TIBC (calc)	✓	✓	✓	✓	✓	✓	
Transferrin sat (calc)					✓	✓	
Vitamin B12			✓	✓	✓	✓	✓
Folate				✓	✓	✓	✓
D-dimer							✓
Immunology							
IgE					✓	✓	

	BP006	BP007	BP008	BP009	BP011	BP016	BP024
	Functional BC	Metab Balance	Functional Plus	Functional BP Advanced	Functional Platinum Panel	Platinum Plus FX	Functional Stress and Resilience Panel
Special Pathology							
Red cell magnesium							✓
Reticulocytes %						✓	
Reticulocytes #						✓	
Vitamin B6							✓
Copper						✓	✓
Selenium						✓	
Diamine Oxidase Activity							✓
Histamine							✓
Red cell zinc							✓

Add-ons for our blood panels include:

Test code	Name	
BP012	RevT3	can be added to BP006, BP007, BP008 and BP009 (included in BP011, BP016 and BP024)
BP013	Insulin Add on	can be added to BP006, BP007 or BP011 (included in BP008, BP009, BP016 and BP024)
BP014	Parathyroid Add on only	can be added to any panel
BP019	Homocysteine	can be added to BP006 or BP007 (included in BP008, BP009, BP011, BP016 and BP024)
BP023	TSH receptor antibodies (TRAb)	can be added to any panel
BP011AO	Oestradiol and progesterone ADD-ON ONLY	to add oestrogen and progesterone to BP011
BP016AO	Platinum Plus FX- Add-on only	to add testosterone, free testosterone and SHBG to BP016
BP025A0	Add-ON only Mini Hormone Panel	to add FSH, LH and rT3 to any panel

See our **Thyroid Panel Comparison Chart** for our thyroid testing options

Also available:

BP030 Female Blood Hormone Panel (LH, FSH, Prolactin, Progesterone, Estradiol, Testosterone, SHBG and DHEA-S, cortisol, Somatomedin-C (IGF-1), Testosterone free, DHT)

BP031 Male Blood Hormone Panel (LH, FSH, Prolactin, Progesterone, Estradiol, Testosterone, SHBG and DHEA-S, cortisol, Somatomedin-C (IGF-1), PSA, DHT, DHEA)