



<p><b>BASIC METABOLIC PANEL (BMP)</b>  BUN  Creatinine  Sodium  Potassium  Chloride  CO<sub>2</sub>  Glucose  Calcium</p> <p><b>LIPIDS PANEL (FATS)</b>  Cholesterol  HDL  LDL  Triglyceride  VLDL - Calculated</p> <p><b>ELECTROLYTES (LYT2)</b>  Sodium  Potassium  Chloride  CO<sub>2</sub></p>	<p><b>BILIRUBIN PANEL</b>  Bilirubin Total  Bilirubin Direct  Bilirubin Indirect</p> <p><b>LIVER FUNCTION (LIVER)</b>  Albumin  Alkaline Phosphatase  ALT  AST  Bilirubin, Total  Bilirubin, Direct  Protein, Total</p> <p><b>RENAL FUNCTION (RNL)</b>  Albumin  Calcium  CO<sub>2</sub>  Chloride  Creatinine  Glucose  Phosphorus  Potassium  Sodium  BUN</p>	<p><b>Comprehensive Metabolic (CPM)</b>  Albumin  Alkaline Phosphatase  AST  Bilirubin, Total  BUN  Calcium  Chloride  CO<sub>2</sub>  Creatinine  Glucose  Potassium  Protein, Total  Sodium  ALT</p> <p><b>ACUTE HEPATITIS PANEL (ACHS)</b>  Hepatitis A Antibody, IgM  Hepatitis B Surface Antigen  Hepatitis B Core Antibody, IgM  Hepatitis C Antibody</p>	<p><b>CRITERIA FOR REFLEX MANUAL DIFFERENTIAL</b></p> <table border="0"> <tr><td>WBC</td><td>&lt;3.0</td><td>&gt;20.0</td></tr> <tr><td>HBG</td><td>&lt;7.0</td><td>&gt;20.0</td></tr> <tr><td>MCV</td><td>&lt;70.0</td><td></td></tr> <tr><td>MCHC</td><td>&lt;31.0</td><td>&gt;36.0</td></tr> <tr><td>RDW</td><td></td><td>&gt;20.0</td></tr> <tr><td>PLT</td><td>&lt;100.0</td><td></td></tr> <tr><td>SEG</td><td>&lt;2.0</td><td></td></tr> <tr><td>LYMPH</td><td></td><td>&gt;75.0</td></tr> <tr><td>MONO</td><td></td><td>&gt;15.0</td></tr> <tr><td>EOS</td><td></td><td>&gt;20.0</td></tr> </table> <p><b>CRITERIA FOR REFLEX MICOROSCOPIC URINE</b></p> <table border="0"> <tr><td>Protien</td><td>Positive</td></tr> <tr><td>Blood</td><td>Positive</td></tr> <tr><td>Leukocyte Esterase</td><td>Positive</td></tr> <tr><td>Nitrate</td><td>Positive</td></tr> </table>	WBC	<3.0	>20.0	HBG	<7.0	>20.0	MCV	<70.0		MCHC	<31.0	>36.0	RDW		>20.0	PLT	<100.0		SEG	<2.0		LYMPH		>75.0	MONO		>15.0	EOS		>20.0	Protien	Positive	Blood	Positive	Leukocyte Esterase	Positive	Nitrate	Positive
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<p><b>Respiratory Allergy Panel (RAP)</b>  Dust mite (D pteronyssinus)  Dust mite (D farinae)  Cat dander  Dog dander  Bermuda grass  Cockroach, German  Cladosporium herbarum  Aspergillum fumigatus  Alternaria alternate (A. tenuis)  Oak  Elm  Pecan, Hickory  Common ragweed  Walnut  Common silver birch  Cottonwood  Box-elder  Maple leaf sycamore  Mountain juniper  Mulberry  Common pigweed  Russian thistle  Sheep sorrel  Timothy grass  White ash  Penicillium chrysogenum  Total IgE</p>	<p><b>G.I. Distress Panel (GIDS)</b>  Egg white*  Peanut*  Walnut  Hazelnut  Fish, Cod  Shrimp  Scallop  Milk*  Soybean  Wheat  Sesame seed  Gluten  Celiac Disease tests:  tTG IgA  tTG IgG  Gliadin IgA  Gliadin IgG</p> <p><b>Egg Component (EGGCOP)</b>  Egg, whole  Egg white  Ovalbumin  Ovomucoid</p>	<p><b>Food Allergy Panel (FAP)</b>  Egg white*  Milk*  Fish, Cod  Wheat  Maize, Corn  Peanut*  Pistachio  Soybean  Shrimp  Clam  Walnut  Scallop  Sesame seed  Total IgE</p> <p><b>Peanut Component (PEACOP)</b>  Peanut  Ara h 8 f352  Ara h 9 f427  Ara h 1 f422  Ara h 2 f23  Ara h 3 f24</p> <p><b>Nut Allergen Panel (NUT1)</b>  Almond  Brazil nut  Cashew  Hazelnut  Macadamia  Peanut*  Pecan  Walnut</p>	<p><b>Childhood Allergy Profile (CHAP)</b>  Dust mite (D farinae)  Dust mite (D pteronyssinus)  Mold  Cat dander  Dog dander  Egg White*  Milk*  Fish, Cod  Wheat  Peanut*  Pistachio  Soybean  Cockroach, German  Alternaria alternate (A. tenuis)  Shrimp  Walnut  Total IgE</p> <p><b>Milk Component (MilkCP)</b>  Milk  Alpha-lactalbumin  Beta-lactalbumin  Casein</p> <p><b>Shellfish Rest Panel (SRP)</b>  Clam  Crab  Scallop  Shrimp  Lobster</p>																																						

\*Positive test results automatically reflex to components. These tests can be ordered individually without reflex or as part of the component panels.

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