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### **1–3 General Differential Diagnosis**



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## 33 Differential Diagnosis of Laboratory Test Results



### 33 Differential Diagnosis of Laboratory Test Results ..... 1014

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Alkaline Phosphatase (AP) .....	1021	D-Dimers .....	1038
$\alpha$ -Fetoprotein (AFP) .....	1022	Erythrocytes .....	1038
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Ammonia .....	1023	Fibrinogen .....	1039
Amylase and Pancreatic Amylase .....	1024	Folic Acid .....	1040
Anion Gap .....	1025	Follicle Stimulating Hormone (FSH) .....	1040
Antineutrophil Cytoplasmic Antibodies (ANCA) .....	1025	Gamma-Glutamyl Transpeptidase (GGTP) .....	1040
Antinuclear Antibodies (ANA) .....	1026	Glucose .....	1041
Bicarbonate .....	1027	Gonadotropins .....	1042
Bilirubin .....	1027	Haptoglobin .....	1042
Blood Count .....	1028	HDL Cholesterol .....	1043
Brain Natriuretic Peptide (BNP), NT-Pro-Brain Natriuretic Peptide (NT-proBNP) .....	1028	Hematocrit .....	1043
CA 15-3 .....	1028	Hemoglobin .....	1043
CA 19-9 .....	1029	Homocysteine .....	1044
CA-125 .....	1029	Human Chorionic Gonadotropin (HCG) .....	1044
Calcium .....	1030	Immunoglobulins A, G, and M .....	1044
Chloride .....	1031	Immunoglobulin E .....	1045
Carcinoembryonic Antigen (CEA) .....	1031	Iron .....	1046
Cholesterol .....	1032	Lactate .....	1046
Cholinesterase (ChE) .....	1032	Lactate Dehydrogenase .....	1047
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