

Laboratory Services & Procedures

The following is a list of services most frequently utilized by clinics and physicians. While most tests will result same day, please reference the color key to determine which tests will NOT result same day. For those clinics with an established EPIC Care Link, lab orders can be submitted electronically through the EPIC Care Link portal. Lab orders can also be faxed to (985) 230-6781. If you have other test requests, please contact the Department of Laboratories for details at (985) 230-6165.

Color Key:
Same Day results
Not Same Day results

CHEMISTRY

Acetaminophen
Albumin
Alcohol
Alkaline Phosphatase (ALP)
Alanine Transaminase (ALT)
Ammonia
Amylase
Aspartate Aminotransferase (AST)
BHCG (Quantitative)
Bilirubin
Direct
Indirect
Neonatal
Total
BUN
C3
C4
Calcium
Carbamazepine
Carbon Dioxide
Chemistry Panels:
Basic Metabolic Panel (BMP)
Comprehensive Metabolic Panel (CMP)
Hepatic Function Panel (HFP)
Renal Panel
Chloride
CK-MB
Cortisol (Serum)
CPK
Creatinine Clearance (24 hour)
Creatinine
CRP
CRPH (High sensitivity)
CSF
Glucose
Lactic Acid
Protein
Digoxin
Electrolyte Panel
Ferritin
Folate
Gentamicin
Glucose
Glucose - Point of Care
Gamma - Glutamyl Transferase (GGT)
Glucose Tolerance Test
<i>(GTT: includes fasting and other times as indicated)</i>
1 Hour - Post Glucola
2 Hour
3 Hour
4 Hour
5 Hour
Haptoglobin
Hemoglobin A1C
Hepatitis A Screen
Hep A IgM
Hep A IgG
Hepatitis B Screen
Hep B Surface Antigen
Hep B Surface Antibody
Hep B Core Antibody
Hepatitis C Screen
Hep C Antibody
HIV 1/2 Anigen/Antibody
Iron
Lactic Acid
Lactate Dehydrogenase (LDH)
Lipase
Lipid Profile
Total Cholesterol
HDL
Calculated LDL
Lithium
Magnesium
NPA (B-type Natriuretic Peptide) - Total
Osmolality (Serum and Urine)
Phenobarbitol
Phenytoin
Phosphorus
Potassium
Procalcitonin
Prealbumin
Prostate Specific Antigen (PSA)
PTH (INTACT)
Salicylate
Sodium
T3 Free
T4 Free & Total
Theophylline
TIBC
<i>(Calculated % Saturation with Iron and Transferrin)</i>
Total Cholesterol
Total Protein
Total Testosterone
Triglycerides
TSH (3rd generation)
HS Troponin
Uric Acid
Urine
Microalbumin (Random)
Urea (Nitrogen - 24 hour)
Amylase (2 Hour)
Potassium (Random & 24 hour)
Protein (Random & 24 hour)
Sodium (Random & 24 hour)
Creatinine (Random & 24 hour)
Urine Toxicology Screen:
Amphetamine
Barbiturates
Benzodiazepines
Buprenorphine
Cannabinoids
Cocaine
Fentanyl
Methadone
Opiates
PCP
Vancomycin
Vitamin B-12
Vitamin D 25(OH)

For further information, please contact the North Oaks Department of Laboratories at (985) 230-6165.

Color Key:
Same Day results
Not Same Day results

PATHOLOGY

Anatomical Pathology
Surgical pathology
Cytology
IHC
Bone Marrow
Fine Needle Aspirate
<i>(both Bone Marrow and Fine Needle Aspirate must be scheduled Monday - Friday, 8 am - 4 pm)</i>

HEMATOLOGY

Body Fluid Count
CBC or any part
Crystal Exam
Differential (WBC)
Path Review
Reticulocyte Count
Sedimentation Rate (ESR)
Spinal Fluid Exam

COAGULATION

Anti-Xa - Unfractionated Heparin
D-Dimer
Fibrinogen
Prothrombin Time (PT)
PTT
Rotem

SEROLOGY

COVID-19 by PCR
Fetal Fibronectin
HCG - Urine/Serum
Influenza A/B/RSV/Covid-19 with or without reflex to Respiratory Virus Panel
Mono Test
RA (Rheumatoid Factor)
RPR (Rapid Plasma Reagin)
Rupture of Fetal Membrane
Strep A (Rapid Strep)

BACTERIOLOGY

Blood Cultures
• BioFire BCID2 Panel performed on 1st positive blood culture bottle of collection date
Bronchial culture w/ gram stain
Body Fluid Culture w/ gram stain
Covid-19/RSV/Influenza A&B PCR w/ and w/out reflex
CSF Culture w/ gram stain
CT/NG by PCR
Direct AFB Stain
Fungus Culture
Genital culture w/ gram stain
Gram Stain
Group B Strep Screen (vaginal)
India Ink
Meningitis Encephalitis (ME) PCR Panel
MRSA Culture
MRSA by PCR
Nasal Culture w/ gram stain
Respiratory Culture w/ gram stain
Respiratory Virus Panel by PCR
RSV/Influenza w/ and w/out reflex
Aerobic C/S w/ gram stain
Anaerobic culture
Stool Culture
Throat Culture
Tissue Culture w/ gram stain
Urine Culture
Wet Prep KOH (vaginal)

URINALYSIS

Urinalysis with reflex to microscopic and culture
Urine Eosinophil

PARASITOLOGY

C. Difficile Toxin A/B + Antigen w/ reflex to C. diff PCR
Cryptosporidium/Giardia Specific Antigen
Fecal Leukocyte Smear
Gastrointestinal Panel
Occult Blood (Stool)
Occult Blood (Gastric)
Pin Worm Prep
Rotavirus

BLOOD BANK

Antibody Identification
• Complex Antibody ID Testing
Cord Blood Study (Type, Rh, DAT)
Compatibility Testing (Crossmatch)
Component Therapy
• Red Blood Cells
• Platelets
• FFP
Cryoprecipitate
DAT (Direct Antiglobulin Test)
Neonatal Type and DAT
Rhogam Screen
<i>(Includes Fetal Bleed Screen)</i>
• Confirmatory Testing
Transfusion Reaction Workup
Type and Rh
Type and Screen

For questions regarding the various types of routine aerobic and anaerobic cultures performed in-house, please contact the Microbiology department at (985) 230-6168.



For further information, please contact the North Oaks Department of Laboratories at **(985) 230-6165**.