



North Oaks Laboratory Service Directory



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Our Mission

“To provide Laboratory Services with Pride, Precision and Professionalism!”

North Oaks Laboratory Offerings:

High Standards of Accuracy

- Same day testing allows integrity of each specimen to remain intact.
- Specimen identification regulations ensure accurate testing for each patient.
- Testing is completed on an individual basis.

Personalized Service Based Upon Your Needs

- Easy access to management and staff.
- Streamlined processes to ensure best service to your institution.

Quality Standards

Accredited by:

- The Joint Commission (JCAHO)
- American Association of Blood Banks (AABB)
- College of American Pathologists (CAP)

Fast Turnaround of Results

- Same day testing (within 24-hours of receipt of specimen).

Hours of Operation and Staff and Contact Information

The Department of Laboratories of North Oaks Health, located in Hammond, Louisiana, is staffed 24 hours a day, 7 days a week.

The Medical Director of the Laboratory, a Board Certified Pathologist, is an active member of the Medical Staff and serves on several committees. The Laboratory Director is responsible for the daily operation of the Laboratory.

Testing is performed 24 hours daily on both a “STAT” and a “routine” basis. Current test methods and performance specifications are available upon request.

Key Telephone & Fax Numbers

Customer Support	(985) 230-6165 or (985) 230-6166
Customer Support Fax	(985) 230-6485
Processing	(985) 230-6768
Laboratory Director	(985) 230-6161
Pathologists	(985) 230-1262 or (985) 230-1253

Call Scheduling at (985) 230-7777 to make an appointment for outpatient laboratory testing.

Outpatient Laboratory Hours of Operation

Outpatient Diagnostic Center:

Monday – Friday
6:30 am – 5 pm

North Oaks Livingston Parish Medical Complex:

Monday – Friday
7 am – 3:30 pm
Closed: 12:30 pm – 1 pm

North Oaks Building 3:

Monday – Friday
7 am – 5 pm

CMS Approved Laboratory Panels

Basic Metabolic Panel

- Calcium
- Carbon Dioxide (CO2)
- Chloride
- Creatinine
- Glucose
- Potassium
- Sodium
- Urea Nitrogen (BUN)

Comprehensive Metabolic Panel

- Albumin
- Alkaline Phosphatase
- ALT (SGPT)
- AST (SGOT)
- Bilirubin, total
- Calcium
- Carbon Dioxide (CO2)
- Chloride
- Creatinine
- Glucose
- Potassium
- Sodium
- Total Protein
- Urea Nitrogen (BUN)

Electrolyte Panel

- Carbon Dioxide (CO2)
- Chloride
- Potassium
- Sodium

Hepatitis A Screen

- Hepatitis A antibody (HAAb), IgM antibody
- Hepatitis A antibody, IgG antibody

Hepatitis B Screen

- Hepatitis B core Ab Total
- Hepatitis B surface antigen
- Hepatitis B surface antibody

Hepatitis C Screen

- Hepatitis C antibody

Hepatic Function Panel

- Albumin
- Alkaline Phosphatase
- ALT (SGPT)
- AST (SGOT)
- Bilirubin, direct
- Bilirubin, total
- Protein, total

Lipid Panel

- Cholesterol
- Cholesterol, HDL
- Cholesterol, LDL
- Cholesterol/HDL Ratio
- Triglycerides

Renal Function Panel

- Albumin
- Calcium
- Carbon Dioxide (CO2)
- Chloride
- Creatinine
- Glucose
- Phosphorus Inorganic
- Potassium
- Sodium
- Urea Nitrogen (BUN)

Thyroid Panel

- T4 Total
- Free thyroxine index

Urine Toxicology Screen

- Amphetamine
- Barbiturates
- Benzodiazepine
- Buprenorphine
- Cannabinoids
- Cocaine Metabolite
- Fentanyl
- Methadone
- Opiate
- PCP
- Phencyclidine

Any panel or individual test ordered must be accompanied by proper medical justification. If you have any questions, please contact the Department of Laboratories at (985) 230-6165.

Specimen Labeling Requirements

To ensure quality and accuracy in our testing, all specimens submitted to the North Oaks Department of Laboratories for processing **MUST BE PROPERLY LABELED** to include the following:

1. Patient's First and Last Name and Date of Birth
2. Medical Record Number (MRN), if available
3. Collection Date and Time
4. Initials of person collecting the specimen and/or their unique identification number
5. Location (Room Number or Clinic)
6. Source of specimen (if anything other than blood)

All specimen(s) must be labeled **INDIVIDUALLY**. Any improperly labeled specimen(s) will not be tested. The rejected specimen(s) will need to be recollected and resubmitted for testing. All labels must be placed on the container, not the lid.

NOTE: Specimens collected for cultures also must be labeled with the source of the specimen (i.e., left arm, right leg). Please identify urine specimens as either Clean Catch (CCMS), Foley Cath, Suprapubic Cath, or In & Out Cath.



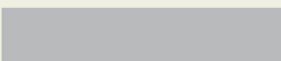


Helping all people
live healthy lives

BD Vacutainer® Order of Draw for Multiple Tube Collections

Designed for Your Safety

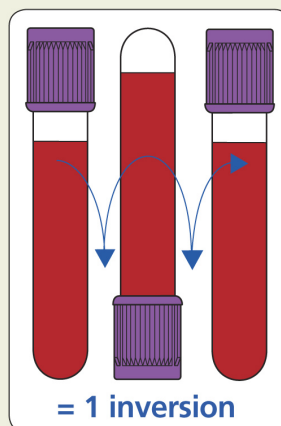
Reflects change in NCCLS recommended
Order of Draw (NCCLS H3-A5, Vol 23, No 32, 8.10.2)

Closure Color	Collection Tube	Mix by Inverting
BD Vacutainer® Blood Collection Tubes (<i>glass or plastic</i>)		
	• Citrate Tube*	3 to 4 times
 or 	• BD Vacutainer® SST™ Gel Separator Tube	5 times
	• Serum Tube (<i>glass or plastic</i>)	5 times (plastic) none (glass)
	• Heparin Tube	8 to 10 times
 or 	• BD Vacutainer® PST™ Gel Separator Tube With Heparin	8 to 10 times
 or 	• EDTA Tube	8 to 10 times
	• Fluoride (glucose) Tube	8 to 10 times

* When using a winged blood collection set for venipuncture and a coagulation (citrate) tube is the first specimen tube to be drawn, a discard tube should be drawn first. The discard tube must be used to fill the blood collection set tubing's "dead space" with blood but the discard tube does not need to be completely filled. This important step will ensure maintenance of the proper blood-to-additive ratio of the blood specimen. The discard tube should be a nonadditive or coagulation tube.

**Note: Always follow
your facility's protocol
for order of draw**

Handle all biologic samples and blood collection "sharps" (lancets, needles, luer adapters and blood collection sets) according to the policies and procedures of your facility. Obtain appropriate medical attention in the event of any exposure to biologic samples (for example, through a puncture injury) since they may transmit viral hepatitis, HIV (AIDS), or other infectious diseases. Utilize any built-in used needle protector if the blood collection device provides one. BD does not recommend resheating used needles, but the policies and procedures of your facility may differ and must always be followed. Discard any blood collection "sharps" in biohazard containers approved for their disposal.



BD Global
Technical Services
1.800.631.0174

BD Customer Service
1.888.237.2762
www.bd.com/vacutainer

BD Diagnostics
Preanalytical Systems
1 Becton Drive
Franklin Lakes, NJ 07417
www.bd.com/vacutainer

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Instructions for Collecting a 24-hour Urine Specimen

Your doctor has ordered a test for you that requires a 24-hour urine specimen. Please follow the directions below to get a good specimen.

1. We have given you both a large and a small container for use in your collection process. Please use the containers we provide.
2. When you awaken in the morning, empty your bladder. You do NOT keep this specimen. Write this time as your start time.
3. For the next 24 hours, every time you urinate (empty your bladder), catch your urine in the little container provided and then pour it into the large container.
4. An accurate test result depends on a total 24-hour collection of all urine passed during the period.
5. Please keep the specimen on ice or in the refrigerator during the collection process and until delivered to the laboratory.
6. Bring the specimen to one of the following locations as soon as possible after you finish collecting it:
 - Outpatient Diagnostic Center: Monday – Friday, 6:30 am – 6 pm
 - Admit Express at North Oaks Medical Center: Saturday 6 am – noon
 - North Oaks Livingston Parish Medical Complex: Monday – Friday 7am – 5 pm
7. Creatinine Clearance testing also requires a blood specimen. Your blood specimen will be drawn at the time you return specimen container. Label tubes with all required information as outlined on page 6.

If you have any questions during your collection process, please feel free to call us at (985) 230-6768.

*Please make copies to distribute to your patients or visit northoaks.org/lab.

Name: DOB: ____/____/____		Collection Start Date:	
		/ /	
Height (inches):	Weight:		
	Kg.		Lbs.
Time Test Began:		Time Test Ended:	

Therapeutic Drug Monitoring

Aminoglycosides	Recommended Sampling Times	
*Amikacin Sulfate (Amikin)	PEAK:	1 hour after IM injection, 30-60 minutes after IV infusion ends
	TROUGH:	Just prior to next dose
Gentamicin Sulfate (Cidomycin, Garamycin, Gentamicin Sulfate ADD-Vantage, Jenamicin)	PEAK:	1 hour after IM injection, 30-60 minutes after IV infusion ends
	TROUGH:	Just prior to next dose
Tobramycin Sulfate (Nebcin)	PEAK:	1 hour after IM injection, 30-60 minutes after IV infusion ends
	TROUGH:	Just prior to next dose

***Do not collect blood in heparinized tube as heparin is incompatible with aminoglycosides.**

*This test is not performed in house at North Oaks Medical Center Laboratory.

Aminoglycosides	Recommended Sampling Times	
Vancomycin Hydrochloride	PEAK:	60 minutes after infusion ends
	TROUGH:	Just prior to next dose
THEOPHYLLINE (Aminophylline)	PEAK:	2 hours after oral dose 30 minutes after completion of IV dose
	TROUGH:	Just prior to next dose

Therapeutic Drug Monitoring

Generic Drug Name/Brand Name	Recommended Sampling Times
*N-ACETYLPROCAINAMIDE (NAPA)	TROUGH: Just prior to next dose
*AMITRIPTYLINE (Elavil)	TROUGH: 12-14 hours after dose
CARBAMAZEPINE (Tegretol)	TROUGH: Just prior to next dose
*CHLORAMPHENICOL (Chloromycetin)	TROUGH: Just prior to next dose
*CHLORDIAZEPOXIDE (Librium)	TROUGH: Just prior to next dose
*CHLORPROMAZINE (Thorazine)	TROUGH: Just prior to next dose
*CIMETIDINE (Tagamet)	TROUGH: Just prior to next dose
*CLONAZEPAM (Klonopin)	TROUGH: Just prior to next dose
*DESIPRAMINE (Norpramin)	TROUGH: Just prior to next dose
*DIAZEPAM (Valium)	TROUGH: Just prior to next dose
DIGOXIN	TROUGH: Just prior to next dose
*DISOPYRAMIDE (Norpace)	TROUGH: Just prior to next dose
*DOXEPIN (Sinequan)	TROUGH: Just prior to next dose
*ETHOSUXIMIDE (Zarontin)	TROUGH: Just prior to next dose
*IMIPRAMINE (Tofranil)	TROUGH: Just prior to next dose
*LIDOCAINE (Xylocaine)	TROUGH: Just prior to next dose
LITHIUM (Eskalith)	TROUGH: Just prior to next dose
*NORTRIPTYLINE (Aventyl, Pamelor)	TROUGH: Just prior to next dose
PHENOBARBITAL (Nembutal)	TROUGH: Just prior to next dose
PHENOBARBITAL (Luminal)	TROUGH: Just prior to next dose
PHENYTOIN (Dilantin)	TROUGH: Just prior to next dose
*PRIMIDONE (Mysoline)	TROUGH: Just prior to next dose
*PROCAINAMIDE (Pronestyl)	TROUGH: Just prior to next dose
*PROPRANOLOL (Inderal)	TROUGH: Just prior to next dose
*PROTRIPTYLINE (Vivactyl)	TROUGH: Just prior to next dose
*QUINIDINE	TROUGH: Just prior to next dose
SALICYLIC ACID (Salicylate)	TROUGH: Just prior to next dose
*THIOPENTAL (Pentothal)	TROUGH: Just prior to next dose
VALPROIC ACID (Depakene)	TROUGH: Just prior to next dose

*These tests are not performed in house at North Oaks Medical Center Laboratory.

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)

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

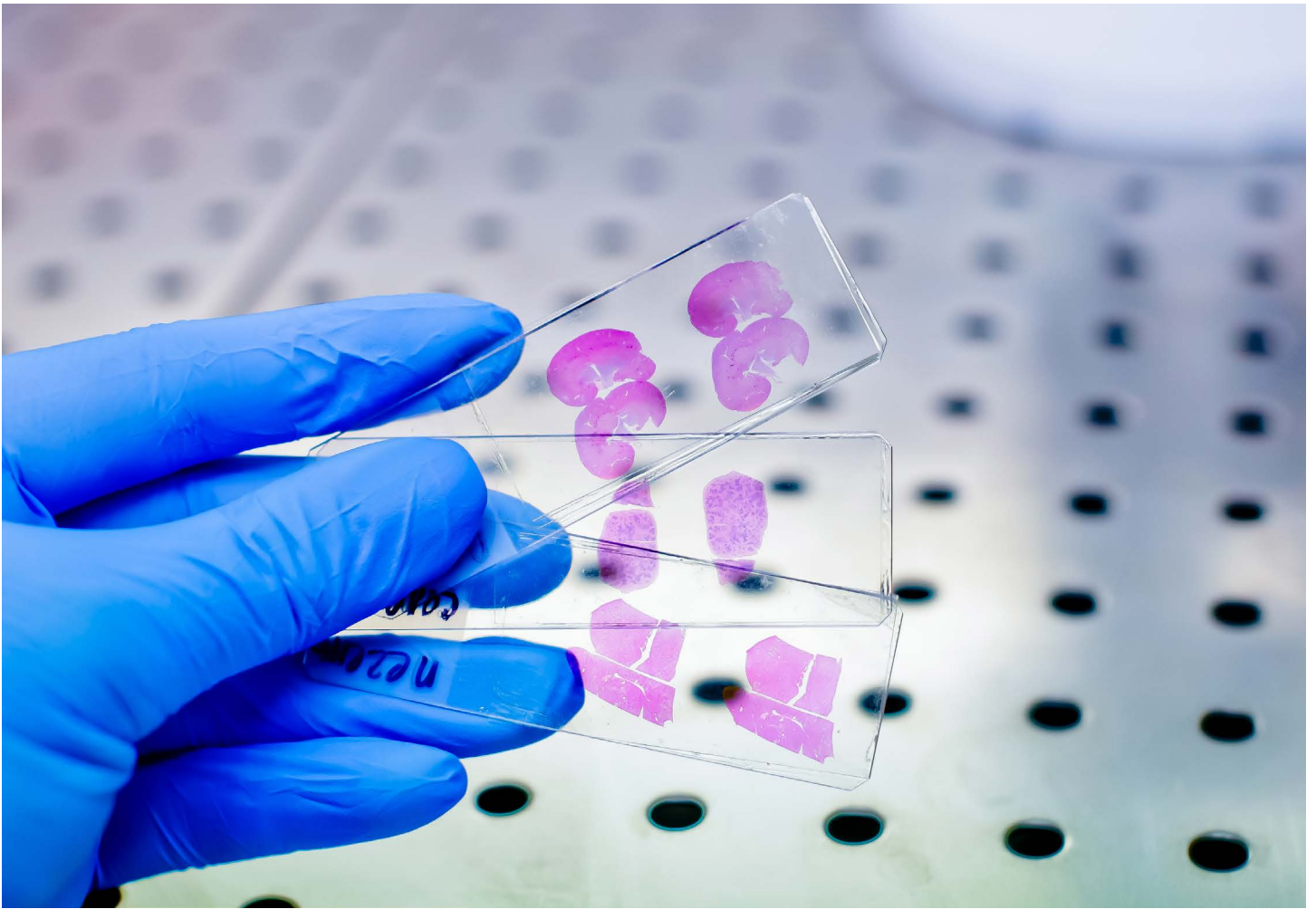
PARASITOLOGY

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
Rotovirus

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.



Pathology Services

Pathology Services

Cytology

NON-GYN: Specimens include Cyst, Brushings, FNA's, Skin Lesion, Sputum, Urine, Lymph Node

- **Brushings, Smear:** Upon making slides, *place immediately in fixative*. DO NOT let air-dry.
 - **FNA's:** It is recommended two drops of specimen be placed on the slide. Cover the slide with another slide, and pull the two slides apart to make the smear. *Place immediately in fixative*. DO NOT let air-dry.
 - **Urine, Sputum or Body Fluids:** DO NOT require a fixative if submitted to the laboratory within two hours of collection.
1. Complete a Cytopathology requisition.
 2. Label specimen container with patient's name, DOB, MRN or Social Security Number, date, and time of collection. Slides should be labeled with patient's last name, first initial, date, source and laterality.
 3. Specimens should be submitted in a sterile container with or without fixative. Appropriate Fixatives are CytoLyt Solution, Ethyl Alcohol, and Isopropyl.
 4. Submit fluid fixed with a minimum of 10 mL of fixative. Specimens larger than 10 mL should be fixed with a volume of fixative equal to the volume of the specimen.

Pathology Services

Flow Cytometry

(Please contact the Laboratory if collecting Monday – Friday, 8 am – 4 pm)

NON-GYN (FNA's, Skinny Needle Biopsy)

1. Place aspirated Non-Gyn material into a 15 mL tube containing RPMI solution. (At least 2 or 3 pieces if needle biopsy specimen and 2 or 3 passes if needle aspirate). Fresh specimen can also be sent to the lab.
2. Transport specimen to Laboratory ASAP.

TISSUE BIOPSY for Leukemia/Lymphoma Panel

1. Place tissue into a 15 mL tube containing RPMI solution. (At least 5x5 mm fragment of tissue)
2. Transport specimen to Laboratory ASAP.
3. ONLY use RPMI fixative, do not use formalin or saline.

PERIPHERAL BLOOD/BONE MARROW

1. Specimens should be submitted in a green Sodium Heparin tube ambient temperature.

Flow Cytometry

PRODUCTS OF CONCEPTION

1. Place tissue into a 15 mL tube. Fresh tissue only, no fixative.
2. Transport specimen to Laboratory ASAP.
3. Place at least a 5x5 mm size tissue fragment.

Please call (985) 230-6165 for any additional information concerning Cytology or Pathology request. Special media such as Hanks, Ringers solution and RPMI fixative can be obtained from the Laboratory. Please call (985) 230-6768.

Pathology/Tissue

1. Complete the Pathology requisition.
2. Record the patient's name, DOB, MRN or Social Security Number, collection date and time, clinical/pre-op diagnosis, pertinent clinical history, specific anatomic location of tissue removed and the procedure on the requisition.
3. After biopsy collection, immediately place each specimen in a tightly secured container with 10% neutral buffered formalin. Formalin must surround the specimen for proper fixation. Formalin volume to specimen ratio should be 10:1.
4. Use a separate container for each separately identified specimen.
5. Label each container wall (not the lid) with the name, DOB, MRN or Social Security Number, date and time of collection and specimen source (ex. LML, RML).
6. Transport the specimen and the completed requisition to the Laboratory.

Endobronchial Ultrasound (EBUS)

Schedule with Pathology and Pulmonology

Transporting Infectious Substances

1. Specimens must be packaged in 2-pocket biohazard bags. Specimens must be in 1 pocket, and paperwork (orders) must be in the other pocket.
2. Specimens must be labeled with all required information as outlined on page 3.
3. Specimens must be placed in an insulated container until transported to the North Oaks Laboratory.
4. Between the primary biohazard bag and the ice packs, there must be absorbent material sufficient to soak up the entire contents of the primary bag.

Note: Specimens for Chemistry Testing are stable for 2 hours only.

NOMC SPECIMEN COLLECTION TUBE REQUIREMENTS

In-House Testing Only

CHEMISTRY & SPECIAL CHEMISTRY

PST= Green Lithium Heparin with Separator

SST= Gold Top with Separator

1 FULL 5.0 mL PST (PREFERRED) or SST (30 minute wait time to clot)

Acetaminophen	Calcium	Gentamicin	PTH	Transferrin
Albumin	Carbamazepine	GGT	Pro-BNP	Triglyceride
Alcohol (ETOH)	Chloride	Glucose	Procalcitonin	Uric Acid
ALP	Cholesterol	Haptoglobin	Renal Panel	Valproic Acid
ALT	CMP (Complete Metabolic Panel)	HDL	Salicylate	Vancomycin
Amylase	Cortisol	HFP (Liver Function Panel)	Sodium (Na)	Vitamin B12
AST	CPK	High Sensitivity CRP	Syphilis TP	Vitamin D
BHCG, Qualitative	C-Reactive Protein (CRP)	Iron	T3, Free	
Bilirubin, Direct	Creatinine	LDH	T4, Free	
Bilirubin, Neonatal	CO2	Lipase	T4, Total	
Bilirubin, Total	Digoxin	Lipid Profile	Testosterone	
BMP (Basic Metabolic Panel)	Dilantin (Phenytoin)	Magnesium	Theophylline	
BUN	Electrolyte Panel	Phenobarbitol	Tobramycin	
C3 (Complement C3)	Ferritin	Phosphorus	Total Protein	
C4 (Complement C4)	Folate	Potassium (K)	TSH	

1 FULL SST (Gold Top or Tiger Top - PREFERRED) or Red Top

Lithium	Osmolality, Serum	Prealbumin	Total PSA	All Body Fluid Testing
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1 FULL GRAY TOP TUBE

Glucose Tolerance	Glucose Post Glucola
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Lactic Acid - Iced & Sent to Lab within 15 minutes of draw time

SPECIAL CHEMISTRY (1 FULL PURPLE TOP)

	Hemoglobin A1C	NPAA/BNP	
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SPECIAL CHEMISTRY 1 FULL PST Only

Ammonia - Iced and sent to Lab within 15 minutes of draw time	HS-Troponin	CK-MB
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HEMATOLOGY 1 FULL 4.0 mL PURPLE TOP TUBE

CBC with Differential	Hemoglobin	Platelet Count	SED Rate (ESR)	
CBC without Differential	Hematocrit	Retic Count	WBC	

COAGULATION (1 FULL BLUE TOP)

D-Dimer	PT	PT (on Coumadin)	Rotem	
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SEROLOGY (1 FULL GOLD OR RED TOP TUBE)

	Mono test	RPR	HIV 1+2 Ag/Ab	
	Pregnancy Test	RA Latex	Hepatitis A, B, and C	

BODY FLUID TESTING

All Chemistry Testing	Red Top/ Sterile Container
Body Fluid Counts & Differential (Hematology)	Purple Top/ Sterile Container
Body Fluid Crystal Analysis (Synovial ONLY)	Sodium Heparin (Drak Green) Tube / Sterile Container

Revised: 3/30/2026



North Oaks Health
P.O. Box 2668
Hammond, LA 70404

(985) 230-6165
northoaks.org/lab