

# On-Site Laboratory Services at Montgomery County



Children's National

**Address:** 9850 Key West Ave., Suite 300, Rockville, MD, 20850

**Phone Number:** 301-765-5590

**Hours of Operation:** 7 a.m. – 5 p.m.

The on-site lab at Children's National Montgomery County aims to streamline care for patients and families. With pediatric trained phlebotomists on site as well as a processing lab, we can conduct blood draws, urine/stool drop off and other lab work the same day as patients' appointments, all in one convenient location. **Services are offered by walk-in only;** appointments are not available.

## Testing Services

### Blood Gas

- pH
- pCO<sub>2</sub>
- pO<sub>2</sub>
- TCO<sub>2</sub>
- cHCO<sub>3</sub>
- BE
- cSO<sub>2</sub>
- Ionized Calcium

### Chemistry

- Albumin
- Alkaline Phosphatase
- ALT/GPT
- Ammonia
- Amylase
- AST/GOT
- Bilirubin Direct
- Bilirubin Total
- Calcium
- Carbamazepine
- Sodium

- Potassium
- Chloride
- Cholesterol
- CK
- CO<sub>2</sub>
- Creatinine
- Digoxin
- Ferritin
- Free T<sub>4</sub>
- Gentamicin
- GGT
- Glucose
- HDL Cholesterol
- Lactate
- LDH
- Lipase
- LDL Cholesterol
- Magnesium
- Phosphorus inorganic
- Total Protein
- Total T<sub>4</sub>
- Transferrin

- Triglyceride
- TSH
- Urea Nitrogen
- Uric Acid
- Valproic Acid
- Vancomycin

### Hematology

- Complete Blood Count with differential
- Reticulocyte count

### Urinalysis

- Dipstick urinalysis with Microscopic evaluation if indicated
- Urine HCG

**Tests that are not offered on-site will be packaged and shipped to the Main Campus Laboratory.**

## Blood Transfusion

Patients who will be having a red blood cell transfusion should have their Type and Screen drawn **2-3 days prior** to the day of their transfusion. Other blood products do not require active Type and Screen, as long as the patient has two previous blood types on record.