



# CONWAY MEDICAL CENTER

## PROCEDURE

When in hard copy form, refer to Policy Manager to validate this as the most current revision.

TITLE:	LAB-SPC-02.02 Lab Test Turn Around Times-PRO		
ISSUED BY:	Administrative Lab Director	REFERENCE #:	LAB-SPC-02.02-PRO
APPROVED BY:	Lab Director	EFFECTIVE DATE:	2002-09-23

**SCOPE:** All potential areas of the hospital and outside clients that submit lab samples.

### **PROCEDURE:**

The table below is the time established as the expected turnaround time for STAT test orders:

#### **I. HEMATOLOGY AND COAGULATION**

##### **HEMATOLOGY:**

CBC with automated differential	30 minutes
CBC with manual differential	60 minutes
Heme Profile	30 minutes
Platelet Count	30 minutes

##### **COAGULATION:**

Protime	45 minutes
APTT	45 minutes
Fibrinogen	60 minutes
D-Dimer	60 minutes

#### **II. CHEMISTRY and TOXICOLOGY TESTING:**

All chemistry samples should have a maximum turnaround time of 60 minutes

Note: The turnaround time may be longer if necessary repeating is required.

#### **III. URINALYSIS:**

HCG, qualitative (Serum & Urine samples)	30 minutes
Urine chemical screen, dipstick	30 minutes
Urinalysis with microscopic	30 minutes
Trich prep	30 minutes

#### **IV. CEREBROSPINAL FLUIDS:**

Cell count and differential	45 minutes	Gram Stain	45 minutes
Glucose	60 minutes	Protein	60 minutes

#### **V. MICROBIOLOGY**

Gram Stain from ER – Body Fluids & Joint Fluids	45 minutes
Gram Stain from Floor – All STAT Gram Stains	45 minutes
Strep Screen	30 minutes
RSV	45 minutes
Influenza A & B	45 minutes
WBC (Stool)	45 minutes
Hemocult (Stool)	30 minutes



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### VI. SEROLOGY

Mono	30 minutes
HIV-SUDS	30 minutes

### VII. BLOOD BANK

Pre/Post Direct Coombs for transfusion reaction workup	30 minutes
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VIII. <u>BLOOD GAS (ABG)</u>	30 minutes
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*These are expected maximum times, but considerations should be given for off shift staffing and in the event of traumas when sample performance may be prioritized to meet specific patient needs.*

**Notification should be given to the physician/nurse in charge in the event that the sample results will be delayed more than 30 minutes over the stated times, ie instrument failures, etc....**

**RECORDS:** NA

**REFERENCE STANDARDS:** CAP GEN.41345

### **REVISION/REVIEW HISTORY:**

Date	Affected Section(s)	Summary of Changes ('Reviewed' or details of change)
09/16/2011 DMW	None	Reviewed/revised saved electronically in lab G drive.
10/19/2011 lds	Format	Change of format for MCN policy manager
03/13/13lds	ALL	Review. Change Fibrinogen TAT. Add ABG
03/13/15lds	reviewed	Move some to 2.01
02/17/16lds	Revised last section	Notification time to 30 minutes
01/30/18 dlt	Revised/Reviewed	Changed Lab Manager to Administrative Lab Director No changes to CAP Reference Standards