

## Stony Brook Anesthesia

Suggested preoperative laboratory tests for selected patients by age, disease state, and concurrent medication use. For questions, please call the anesthesia consult office at 4-9402

AGE	Hb/Hct	Coags	Lytes	Bun/Cr	Gluc	LFTs	EKG	CXR
0 - 59	No routine testing needed in this age group.							
>60							X	
75 - 99	X		X	X	X		X	

DISEASE	Hb/Hct	Coags	Lytes	Bun/Cr	Gluc	LFTs	EKG	CXR	T&S
Hypertension			X				X		
Card - Mod	X		X	X			X		
Card - Severe	X		X	X			X	X	
Pulm - Mild									
Pulm - Severe	X						X	X	
Smoke > 20yr	X								
Malignancy	X								
Lymphoma								X	
Hepatic	X	X	X			X			
Renal	X	X	X	X					
Bleeding	X(cbc)	X							
Diabetes			X	X	X		X		
Expected blood loss	X								X

MEDICATION	Hb/Hct	Coags	Lytes	Bun/Cr	Gluc	LFTs	EKG	CXR
Diuretic			X	X				
BP Meds			X	X			X	
Cardiac Meds			X	X			X	
Steroids			X		X			
Anticoagulants	X	X						

Also:

- 1) Pregnancy test should be considered on all women of child bearing age.
- 2) Creatinine is indicated before contrast studies.
- 3) Flexion and extension lateral C-spine X Rays should be considered in patients with Rheumatoid arthritis and Down's syndrome.
- 4) Type and screen – anticipated blood loss or Rhogam® use. Blood/blood products are not transfused in the ASC, so T&S not indicated for blood loss in ASC patients.
- 5) Stable patients for low risk procedures in ASC probably don't need any testing.

Any questions:

Anesthesia at preoperative services: 4449402.