

Ontario Pre-Operative Testing Grid

PATIENT IDENTIFICATION

- White areas indicate **recommended** tests
- Dark grey areas indicate tests **not recommended**
- Areas with vertical lines indicate the presence of **variation** between hospitals represented in the development of the grid. Details available upon request.

Please indicate tests required with a check mark.

	Chest X-Ray	ECG	CBC		Type/Screen	INR/PT	Lytes	Urea Creat.	Blood glucose	AST/ALP/BILI	Sickle Cell Screen
			M	F							
Surgical Procedure on Type & Screen List											
No of Units											
Age:											
<45											
45-70											
>70											
Cardiovascular disease/HBP											
Pulmonary disease											
Malignancy											
Hepatic disease/ETOH											
Renal disease											
Blood disorders											
Diabetes											
Smoking >20 pack years (1 pack year equals 1 pack of cigarettes daily for one year)											
Use of Digoxin, Diuretics, ACE inhib.											
Use of Steroids											
Use of Anticoagulants											
CNS disease											
Sickle Risk*											

*Sickle Risk areas: West Central Africa, Saudi Arabia, East Central India, southern Italy, northern Greece, southern Turkey, USA, Caribbean.

This table is based on the format currently in effect at the Sunnybrook and Women's College Health Sciences Centre

Other tests: _____

Signature: _____ Date: _____ Executed by: _____ Date: _____

Grid Created by the Ontario Pre-Operative Task Force:

Dr. Neal Badner - Associate Professor, Department of Anesthesia; Medical Director, Preadmission Clinic, London Health Sciences Centre; Dr. Greg Bryson - Assistant Professor of Anaesthesia, University of Ottawa; Head of Pre-admission Unit - Ottawa Hospital; Dr. Brian Kashin - Corporate Director of Critical Care, Corporate Chief of Anaesthesiology; William Olser Health Centre, Brampton Memorial Hospital Campus; Dr. Mark Mensour - Staff, Emergency Medicine and Anesthesia, Algonquin Health Services; Dr. Danny Riegert - Medical Director, Pre-Operative Assessment Centre and Outpatients, Sunnybrook and Women's College HSC; Associate professor, U of T; Dr. Janet van Vlymen - Medical Director, Preadmission Services, Kingston General Hospital; Dr. David Wong - Medical Director, Preadmission Program, Toronto Western Hospital.

This grid is a consensus document and has been created using the Preoperative testing guideline grids from the following hospitals: Brantford General Hospital, London Health Sciences Centre, Ottawa Hospital, Kingston General Hospital, Sunnybrook and Women's College Health Sciences Centre, Toronto Western Hospital.

Disclaimer: The content of this grid is provided as a practice aid and may be adapted by individual hospitals who are in the process of reviewing their preoperative testing practices. This grid is not a standard of medical care and it is not intended to be a comprehensive statement concerning the ordering of preoperative tests, nor meant to replace clinical judgement of individual cases. Neither the Task Force Members nor the Guidelines Advisory Committee assume any responsibility for liability arising from any error or omission from this tool grid or from the use of any information contained here within.