

MYOMECTOMY BLOOD CONSERVATION BUNDLE

As part of an ongoing quality improvement study, please consider utilizing the interventions below aimed at reducing the rate of intraoperative blood transfusions during myomectomy

Intraoperative interventions for **ALL** patients

Intervention	Planned	Performed
Tranexamic acid - (1g IV prior to surgery)	<input type="checkbox"/>	<input type="checkbox"/>
Dilute vasopressin - (20IU intramyoma)	<input type="checkbox"/>	<input type="checkbox"/>
Pericervical tourniquet - (suture or foley)	<input type="checkbox"/>	<input type="checkbox"/>
Restrictive RBC transfusion - (Hb <70 g/L or EBL >1000 mL)	<input type="checkbox"/>	<input type="checkbox"/>
Cell Saver	<input type="checkbox"/>	<input type="checkbox"/>

Intraoperative interventions for **HIGH RISK** patients

Intervention	Planned	Performed
<u>MEDICAL</u>		
Misoprostol (rectal)- (600mcg PR)	<input type="checkbox"/>	<input type="checkbox"/>
Dinoprostone (vaginal)- (20mg intravaginally)	<input type="checkbox"/>	<input type="checkbox"/>
<u>SURGICAL</u>		
Vascular clamping	<input type="checkbox"/>	<input type="checkbox"/>
Gelatin-thrombin matrix	<input type="checkbox"/>	<input type="checkbox"/>
Uterine artery embolization	<input type="checkbox"/>	<input type="checkbox"/>
Uterine artery ligation	<input type="checkbox"/>	<input type="checkbox"/>

If you have any questions, concerns or feedback about this bundle, please email nensial@smh.ca