

# **IMPACT OF MISOPROSTOL ON BLOOD LOSS IN MYOMECTOMY OPERATIONS: A Randomized Controlled Trial**

**A Thesis**

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## **List of Abbreviations**

AR	: Absolute risk
ARR	: Absolute risk reduction
AUC	: Area under the curve
A.B.P	: Arterial Blood Pressure
bFGF	: Basic fibroblast growth factor
BMI	: Body mass index
C.I	: Confidence Interval
CBC	: Complete Blood Count
Cmax	: Maximum concentration
EGF	: Epidermal Growth Factor
FDA	: Food and Drug Administration
Gd-DTPA	: Gadolinium diethylenetriamine penta-acetic acid
gm	: Gram
gm/dl	: Gram per deciliter
GnRH	: Gonadotrophic Relasing Hormone
HCT	: Hematocrit
Hg	: Hemoglobin
H.S.	: Highly Significant
IGF	: Insulin-like Growth Factor
IUD	: Intrauterine Device





Kg	: Kilogram
L	: Liter
LDH	: Lactic Acid Dehydrogenase
Mcg, µg	: Microgram
Mg	: Milligram
ml	: Milliliter
MRI	: Magnetic Resonance Imaging
MRgFUS	: Magnetic resonance guided focused ultrasound surgery
NNT	: Number needed to treat
N.S.	: Non Significant
NSAIDs	: Non-Steroidal Anti-Inflammatory Drugs
OR	: Odds Ratio
PDGF	: Platelet Derived Growth Factor
PGE1	Prostaglandin E1
PRM	: Progesterone Receptor Modulators
RR	: Relative Risk
SD	: Standard Deviation
SEER	: Surveillance Epidemiology and End Results
Tmax	: Maximum time
UAE	: Uterine Artery Empolization
UFE	: Uterine Fibroid Empolization
VEGF	: Vascular Endothelial Growth Factor



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# Introduction