

EFFICACY OF LARYNGEAL MASK AIRWAY IN NEONATAL RESUSCITATION

Thesis

*Submitted for Partial Fulfillment of
Medical Doctorate in Pediatrics*

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M.Sc. 2011

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2017



وَأَنْزَلَ اللَّهُ عَلَيْكَ الْكِتَابَ
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صدق الله العظيم

سورة النساء (الآية ١١٢) □



*First and above all thanks to **ALLAH**.*

I would like to express my endless gratitude and appreciation to my eminent professor, **Professor/ Mohamed Sami El-Shimi**, Professor of Pediatrics & Neonatology, Head of Neonatology Division - Ain Shams University, for giving me the honor to work under his supervision and from whom I did learn a lot. He encouraged me, removed all the obstacles from my way and pushed me to achieve success.

I'd like to express my respectful thanks and profound gratitude to **Professor/ Ibrahim Saad Abou Seif**, Professor of Pediatrics & Neonatology, Faculty of Medicine- Ain Shams University for his keen guidance, kind supervision, valuable advice and continuous encouragement, which made possible the completion of this work.

My sincere thanks to **Doctor/ Soha Mohamed Khafagy**, Lecturer of Pediatrics, Faculty of Medicine- Ain Shams University, for her continuous guidance, honest help and endurance that made this thesis come to light.

I would also like to express my gratefulness to **Doctor/ Rania Magdy Mohamed**, Assistant Professor of Anesthesia & Intensive Care, Faculty of Medicine - Ain Shams University, for her precious advice and support throughout this whole work.

✍ Mohamed Bassam El-Ahmadi

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List of Abbreviations

Abb.	Full term
AAP	American academy of pediatrics
AHA	Americal heart association
BMV	bAg mask ventilation
BPD	Bronchopulmonary dysplasia
BPM	Beat per minute
COSTR	Cardiovascular care science with treatment recommendations
CPAP	Continius positive airway pressure
CPR	Cardiopulmonary resuscitation
ERC	European resuscitation council
ETT	Endotracheal tube
FM	Face mask
FRC	Functional residual capacity
GA	Gestational age
HFOV	High frequency oscillatory ventilation
ILCOR	International liaison committee on resuscitation
IQR	Interquartile range
LMA	Laryngeal mask airway
LOE	Level of evidence
LTOC	Laryngeal-tracheo-oesophageal cleft
NNT	Number needed to treat
NRP	Neonatal resuscitation program
NS	Non significant
Peep	Positive end expiratory pressure
PLMA	Proseal laryngeal mask airway
PPV	Positive pressure ventilation
PROM	Premature rupture of membranes
RCT	Randomized controlled trial
RR	Relative risk
SD	Standard deviation
TI	Tracheal intubation

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Introduction ☐



Aim of the Work ☐



Review of Literature

Chapter (1)



Neonatal Resusitation

Chapter (2)



Laryngeal Mask Airway

Chapter (3)



LMA vs ETT



Patients and Methods ☐
