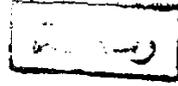


Ain Shams University
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**Prolonged Stay In Neonatal Intensive Care Unit:
Causes, Follow Up Of Babies And
Psychological Impact On Their Parents**

Thesis

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LIST OF ABBREVIATIONS

A.B.G	= arterial blood gas
A.D.H	= antidiuretic hormone
B.P.D	= bronchopulmonary dysplasia
C.D.H	= congenital diaphragmatic hernia
CPAP	= continuous positive airway pressure
CT	= computerized tomography
E.A	= esophageal atresia
ECMO	= extracorporeal membrane oxygenation
E.F.A	= essential fatty acids
F.D.A	= food and drug administration.
Flo ₂	= fractional inspired oxygen concentration
F.P.F	= fibroblast pneumocyte factor
H.F.V	= high frequency ventilation
H.I.E	= hypoxic ischemic encephalopathy
I.D.M	= infant of diabetic mother
I.M	= intramuscular
I.M.V	= intermittent mandatory ventilation
I.P.P.V	= intermittent positive pressure ventilation
I.V	= intravenous
L.B.W	= low birth weight
L/S	= lecithin/sphingomyelin
M.A.S	= meconium aspiration syndrome
M.R.I	= magnetic resonance image
N.E.C	= necrotizing enterocolitis
N.I.C.U	= neonatal intensive care unit
N.K	= natural killer
N.P.O	= nothing per os
P.A	= perinatal asphyxia
P.A.F	= platelet activating factor
P.D.A	= patent ductus arteriosus
P.E.E.P	= positive end expiratory pressure
PG	= phosphatidyl glycerol
P.H	= pulmonary hypoplasia

P.I.P	= peak inspiratory pressure
PROM	= premature rupture of membrane
P.N	= parenteral nutrition
P.P.H.N	= persistent pulmonary hypertension of neonate
P.T.	= preterm
P.V.H	= periventricular hemorrhage
R.B.Cs	= red blood cells
R.D.A	= recommended daily dietary allowance
R.D.S	= respiratory distress syndrome
R.E.M	= rapid eye movement
rHu EPO	= human recombinant erythropoietin
R.O.P	= retinopathy of prematurity
SCBU	= special care baby unit
S.E.H/I.V.H	= Subependymal hemorrhage/intra-ventricular hemorrhage
S.G.A	= small for gestational age
T.E.F	= tracheo-esophageal fistula
T _F	= expiratory time
T.N.F	= tumour necrosis factor
T.P.N	= total parenteral nutrition
T.T.N.	= transient tachypnea of newborn
V.L.B.W	= very low-birth weight

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