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LIST OF ABBREVIATIONS

ADH	Antidiuretic hormone
AKI	Acute kidney injury
ARF	Acute renal failure
ATN	Acute tubular necrosis
ATP	Adenosine triphosphate
BUN	Blood urea nitrogen
CoNS	Coagulase-negative staphylococcus
CRP	C-reactive protein
DIC	Disseminated intravascular coagulopathy
ELBW	Extremely low birth weight
EOS	Early onset sepsis
FDP	Fibrin degradation product
FENa	Fractional excretion of sodium
GFR	Glomerular filtration rate
IFN	Interferon
IL-1	Interleukin
iNOS	Inducible nitric oxide synthase
KIM-1	Kidney injury molecule-1
LBP	Lipopolysaccharide -binding protein
LPS	Lipopolysaccharide
MAP	Mean arterial blood pressure
mRNA	Messenger ribonucleic acid
NASID	Non steroidal anti inflammatory drug
NEC	Necrotizing enterocolitis
NGAL	Neutrophil gelatinase-associated lipocalin
NICU	Neonatal intensive care unit
NO	Nitric oxide
PDA	Patent ductus arteriosus
PET	Preeclamptic toxemia
PG	Prostaglandin
PMNs	Polymorphonuclear leukocytes
PROM	Premature rupture of membrane

RAS	Renin angiotensin axis
RBF	Renal blood flow
RFI	Renal failure index
RVR	Renal vascular resistance
Scr	Serum creatinine
TNF	Tumor necrosis factor
VLBW	Very low birth weight