

Current Status of the Implication of the Clinical Practice Pattern in Hemodialysis Prescription in Regular Hemodialysis Patients in Egypt (Beheira Governorate) Sector (C)

Thesis

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قَالَ

سَبَّحَانَكَ لَا إِلَهَ إِلَّا مَا عَلَّمْتَنَا إِنَّكَ أَنْتَ
الْعَلِيمُ الْعَظِيمُ

صدق الله العظيم

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List of Abbreviations

Abb.	Full term
ACE	: Angiotensin-converting enzyme
ACT	: Activated clotting time
ACTs	: Activated clotting times
APKD	: Acute polycystic kidney disease
AT	: Anti thrombin
AV	: Arterio venous
BUN	: Blood urea nitrogen
CAPD	: Continuous ambulatory peritoneal dialysis
CAPD	: Continuous ambulatory peritoneal dialysis
CKD	: Chronic kidney disease
CKD-EPI	: Chronic Kidney Disease Epidemiology Collaboration
CKD-MBD	: Chronic kidney disease-mineral and bone disorder
CLD	: Chronic liver diseases
CVCs	: Central venous catheters
CVD	: Cardiovascular disease
CVS	: Cardiovascular system
DM	: Diabetes Mellitus
DOPPS	: The Dialysis Outcomes and Practice Patterns Study
ECFV	: Extracellular fluid volume
eGFR	: Estimated glomerular filtration rate
EGIPT-CKD	: Egypt Information, Prevention and Treatment of CKD
EKR	: Equivalent renal urea clearance
eKt/V	: Equilibrated Kt/V

List of Abbreviations *(Cont...)*

Abb.	Full term
EPO	: Erythropoietin
ePTFE	: Expanded polytetrafluoroethylene
Eq	: Equation
ESA	: Erythropoiesis-stimulating agents
ESAs	: Erythropoiesis-stimulating agents
ESRD	: End Stage Renal Disease
GFR	: Glomerular filtration rate
HCV	: Hepatitis C virus
HD	: Hemodialysis
HEMOstudy	: Hemodialysis study
Hgb	: Hemoglobin
HIV	: Human immunodeficiency virus
HTN	: Hypertension
ICU	: Intensive Care Unit
IPD	: Intermittent peritoneal dialysis
IV	: Intra venous
K/DIGO	: Kidney disease improving global outcomes
K/DOQI	: Kidney disease outcome initiative
KoA	: Mass transfer area coefficient
KUF	: Ultrafiltration coefficient
LMW	: Low Molecular Weight
MDRD	: Modification of Diet in Renal Disease
MOH	: Ministry of Health
MPO	: Membrane Permeability Outcome

List of Abbreviations (Cont...)

Abb.	Full term
NKF-DOQI	: National kidney foundation – disease outcome initiative
PRU	: Percent reduction in urea
PTH	: Parathyroid hormone
PTX	: Parathyroidectomy
Qb	: The blood flow rate to the dialyzer
RDT	: Renal Denervation Therapy
rHuEPO	: Recombinant Human Erythropoietin
RKF	: Residual kidney function
RRT	: Renal replacement therapy
SLE	: Systemic lupus erythematosus
TAC	: Time averaged concentration
TD	: Time of dialysis
TMP	: Trans membrane pressure
TSAT	: Transferrin saturation
UF	: Ultrafiltration
URR	: Urea reduction ratio
VDRA_s	: Vitamin D Receptor Activators

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