

**Current Status of the Implication of the Clinical
Practice Pattern in Hemodialysis Prescription in
Regular Hemodialysis Patients in Egypt
(Cairo - Sector B₁)**

Protocol of Thesis

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

إِقْرَأْ بِاسْمِ رَبِّكَ الَّذِي
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مِنْ عَلَقٍ (2) اقْرَأْ وَرَبُّكَ
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حَدَّثَنَا اللَّهُ الْعَظِيمُ

سورة العلق



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LIST OF ABBREVIATIONS

Abbrev.	Full term
ACEIs	Angiotensin converting enzyme inhibitors
ADMA	Asymmetric dimethylarginine
AEF	Automated external defibrillator
AGEs	Advanced glycation end products
AOPP	Advanced oxidation protein products
ARBs	Angiotensin receptor blockers
AV	Arteriovenous
AVF	Arteriovenous fistula
AVG	Arteriovenous graft
BMI	Body mass index
BP	Blood pressure
BUN	Blood urea nitrogen
CAD	Carotid artery disease
CAPD	Continuous ambulatoryperitoneal dialysis
CBC	Complete blood picture
CCBs	Calcium channel blockers
CGN	Chronic glomerulonephritis
CHD	Conventional hemodialysis
CKD	Chronic kidney disease

LIST OF ABBREVIATIONS (CONT...)

Abbrev.	Full term
CLD	Chronic liver disease
CNS	Central nervous system
COPD	Chronic obstructive pulmonary disease
CPN	Chronic pyelonephritis
CQI	Charted Quality Institute
CRB	Catheter related bacteremia
CRF	Chronic renal failure
CRP	C-reactive protein
CSF	Cerebro-spinal fluid
CV	Cardio-vascular
CVD	Cardiovascular diseases
CVP	Central venous pressure
CVS	Central venous stenosis
DES	Des-equilibrium syndrome
DHD	Daily hemodialysis
DM	Diabetes mellitus
DOPPS	Dialysis Outcome and Practice Pattern Study
DRILL	Distal revascularization interval ligation
ECV	Extracellular volume

LIST OF ABBREVIATIONS (CONT...)

Abbrev.	Full term
EKG	Electrocardiography
EPC	Endothelial progenitor cells
EPO	Erythropoietin
ESA	Erythropoiesis stimulating agent
ESRD	End stage renal disease
EO	Ethylene oxide
FDA	Food and Drug Administration
FFP	Fresh frozen plasma
GDP	Gross domestic product
HBV	Hepatitis B virus
Hct	Hematocrit
HCV	Hepatitis C virus
HD	Hemodialysis
HDF	Hemodiafiltration
HDL	High density lipoprotein
Hgb	Hemoglobin
HHD	Home hemodialysis
HIT	Hemodialysis induced thrombocytopenia
HIV	Human immunodeficiency virus

LIST OF ABBREVIATIONS (CONT...)

Abbrev.	Full term
Hrs	Hours
HTN	Hypertension
ID	Identity
IPD	Intermittent peritoneal dialysis
ISHD	Ischemic heart disease
ISPN	International standard book number
IV	Intra-venous
K/DOQI	Kidney Disease Outcome Quality Initiative
K/DIGO	Kidney Disease Improving Global Outcomes
LBM	Lean body mass
LDL	Low density lipoprotein
LMWH	Low molecular weight heparin
INHD	Long nocturnal hemodialysis
LV	Left ventricular
LVH	Left ventricular hypertrophy
LVID	Left ventricular internal dimension
LVMI	Left ventricular mass index
MAMA	Mid-arm muscle area
MAP	Mean arterial pressure