

MEDICAL TERMINOLOGY  
RENAL DISEASE

Renal-Root Words & Combining Forms

calyx-cuplike division of the kidney	pyel/o-kidney
cortex-outer layer of kidney	py/o-pus
glomerul/o-glomerula	ur/o-urine
medulla-inner or central portion of the kidney	ren/o-kidney
nephr/o-kidney	

Renal-Anatomical Terms

afferent arteriole	proximal convoluted tube
Bowman's capsule	renal cortex
collecting tube	renal medulla
distal convoluted tube	renal papillae
efferent arteriole	renal pelvis
glomerular capsule	
glomerulus	
kidneys	
Loop of Henle	
nephron (renal tube)	

Renal-Physiological Terms

aldosterone  
angiotension  
antidiuretic hormone  
bicarbonate  
carbonic acid  
diuretic  
erythropoietin  
glomerular filtration rate (gfr)  
renin

Renal-Symptomatic Terms

acetonuria  
acidemia  
albuminuria  
anuria

azotemia

dysuria

hematuria

hyperkalemia

micturition

nocturia

oliguria

proteinuria

pyuria

renal insufficiency (renal shut-down, lower nephron nephrosis)

renal osteodystrophy

#### Renal-Diagnostic Terms

acidosis

arteriolar nephrosclerosis

glomerulonephritides

hypertrophy of kidney

nephritic syndrome

nephrolithiasis (renal calculi)

nephromegaly

nephrosclerosis

nephrotic syndrome

pyelonephriti

uremia

#### Renal-Operative Terms

nephrectomy

nephrolithotomy  
nephrostomy  
nephrotomy  
pyelolithotomy  
pyleoplasty  
pyletomy  
renal biopsy  
renal transplantation

#### Renal-Special Procedures

arterio-venous shunt  
dialysis  
hemodialysis  
peritoneal dialysis

#### Renal-Special Diagnostic Procedures

intravenous pyelography  
nephrogram  
nephrosonography  
pyleogram  
ultrasonic laminograms of kidney  
urogram  
urography

## Renal-Abbreviations

ADH

A/G

Alb

BUN

CAPD

cath

chr

CRF

ERPF

ESRD

fld

GBM

GFR

HDU

—

IVP

KUB

LSK

NPN

PDU

PSP

PTH

RER

RPF

RTA

SUN

UA

UTI