

Kidney / Nephron / Glomerulus Model (Green Board)

Kidney

<u>Model #</u>	<u>Structure</u>
B	Renal Capsule
No Label	Hilum
A	Renal Cortex
C	Renal Medulla
D / 7	Renal Medullary Pyramid
E	Renal Column
7 Arrow / 6	Renal Papilla
4	Renal Pelvis / Sinus
5	Major Calyx
8	Minor Calyx
3	Ureter
12	Bowman's Capsule
11	Proximal Convoluted Tubule
10	Loop of Henle
9	Distal Convoluted Tubule
8	Collecting Duct

Vessels

2	Renal Artery
No Label	Segmental Artery (5)
No Label	Lobar Artery
13	Interlobar Artery
16	Arcuate Artery
14	Interlobular Artery
Not Visible	Afferent Arteriole
Not Visible	Efferent Arteriole
No Label	Interlobular Vein
18	Arcuate Vein
17	Interlobar Vein
1	Renal Vein

Nephron

<u>Model #</u>	<u>Structure</u>
A	Renal Cortex
D	Renal Medullary Pyramid
1	Glomerulus / Bowman's Capsule
2 / a	Proximal Convoluted Tubule
3 / b	Descending Limb of Loop of Henle
4 / c	Ascending Limb of Loop of Henle
5 / d	Distal Convoluted Tubule
6	Collecting Duct
Vessels	
No Label	Interlobar Artery
7	Arcuate Artery
8	Interlobular Artery
9	Afferent Arteriole
10	Efferent Arteriole
8	Interlobular Vein
7	Arcuate Vein
No Label	Interlobar Vein

Glomerulus & Bowman's Capsule

<u>Model #</u>	<u>Structure</u>
8	Glomerulus Capillaries
9	Podocytes
2	Bowman's Capsule
3	Proximal Convoluted Tubule
11	Distal Convoluted Tubule
6	Afferent Arteriole
7	Efferent Arteriole