

Quick Cases

Starr Knight
Faculty Meeting
September 8, 2015

Case #1

- 47 ♂ with L flank and LLQ pain x 4 days
- Recently Dx'd with L Proximal Ureteral Stone 2 days prior on CT
- Pt reports pain is worse despite meds

Case #1

24 Aug 2015

Right
Kidney



Kidney
Left



24 Aug 2015 / 15:...

SonoSite
C60xp/5-2 Abdomen
MI 1.1 TIS 0.2

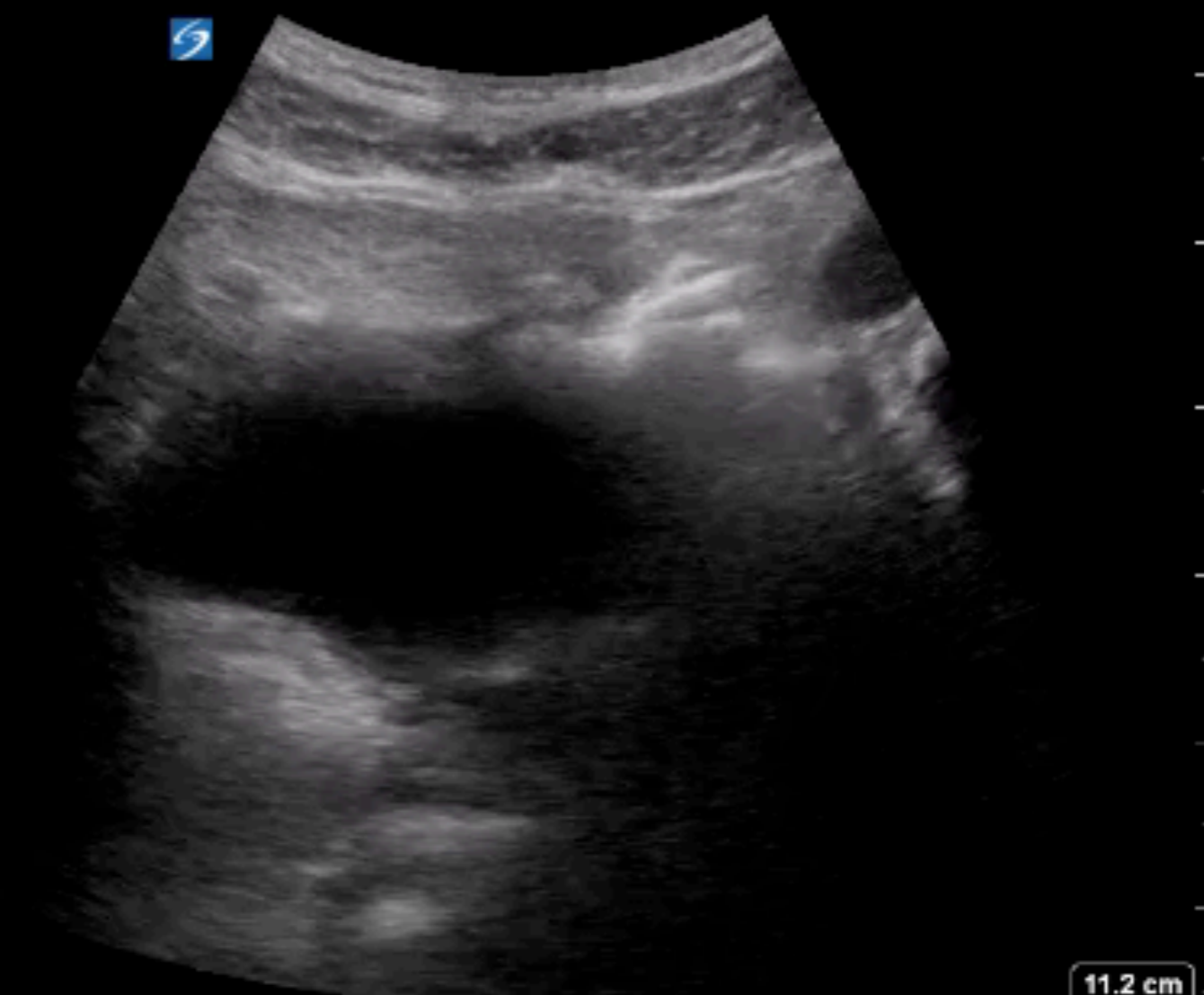
BC
12
2D:

SonoSite
C60xp/5-2 Abdomen
MI 1.1 TIS 0.2

12.6 cm
2D: G: 5
DR:
MB
THI

Case #1

24 Aug 2015 / 15:03



11.2 cm

BC

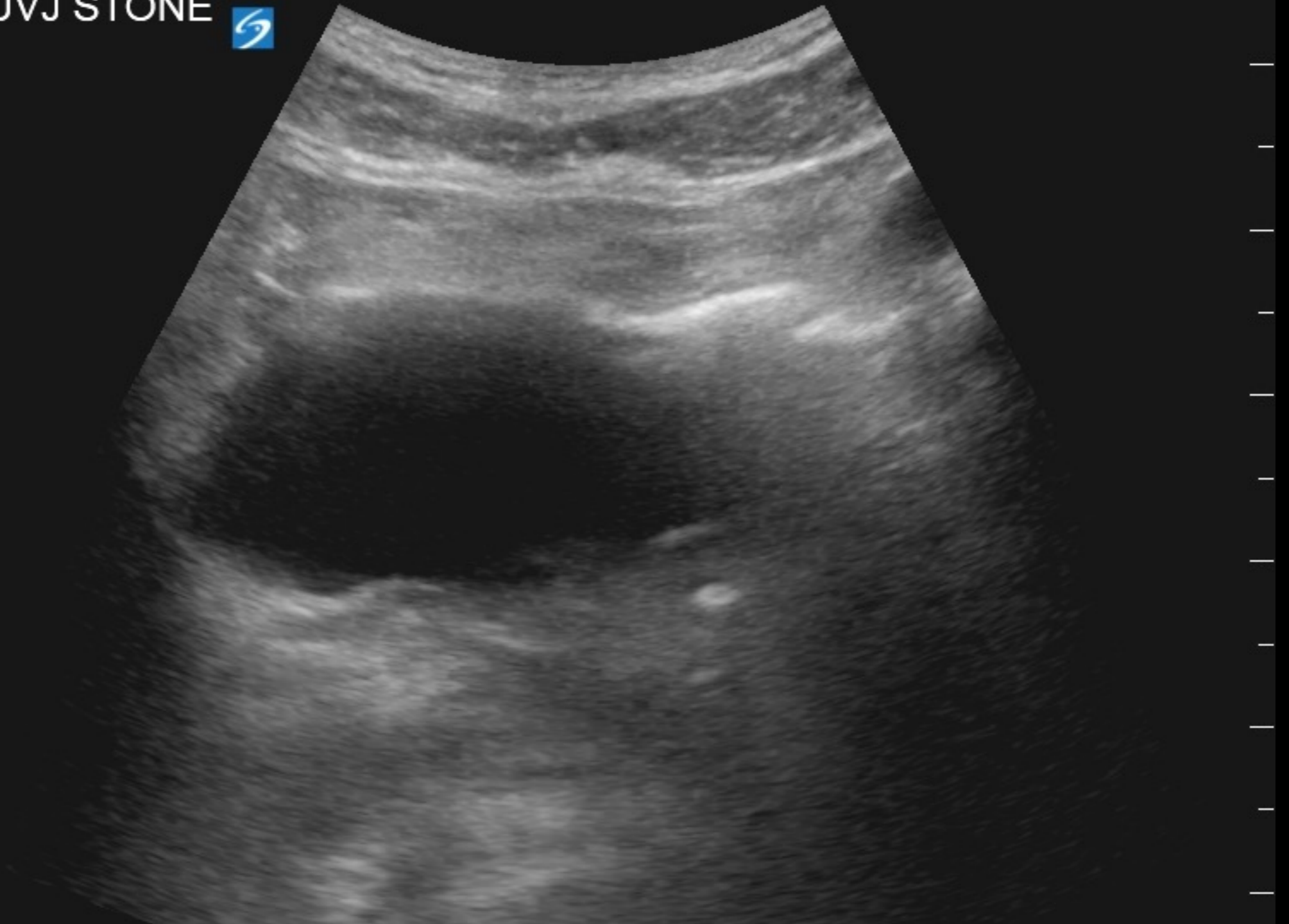
SonoSite
C60xp/5-2 Abdomen
MI 1.1 TIS 0.2

2D: G: 50
DR: 0
MB
THI

Case #1

24 Aug 2015 / 15:04

Left UVJ STONE



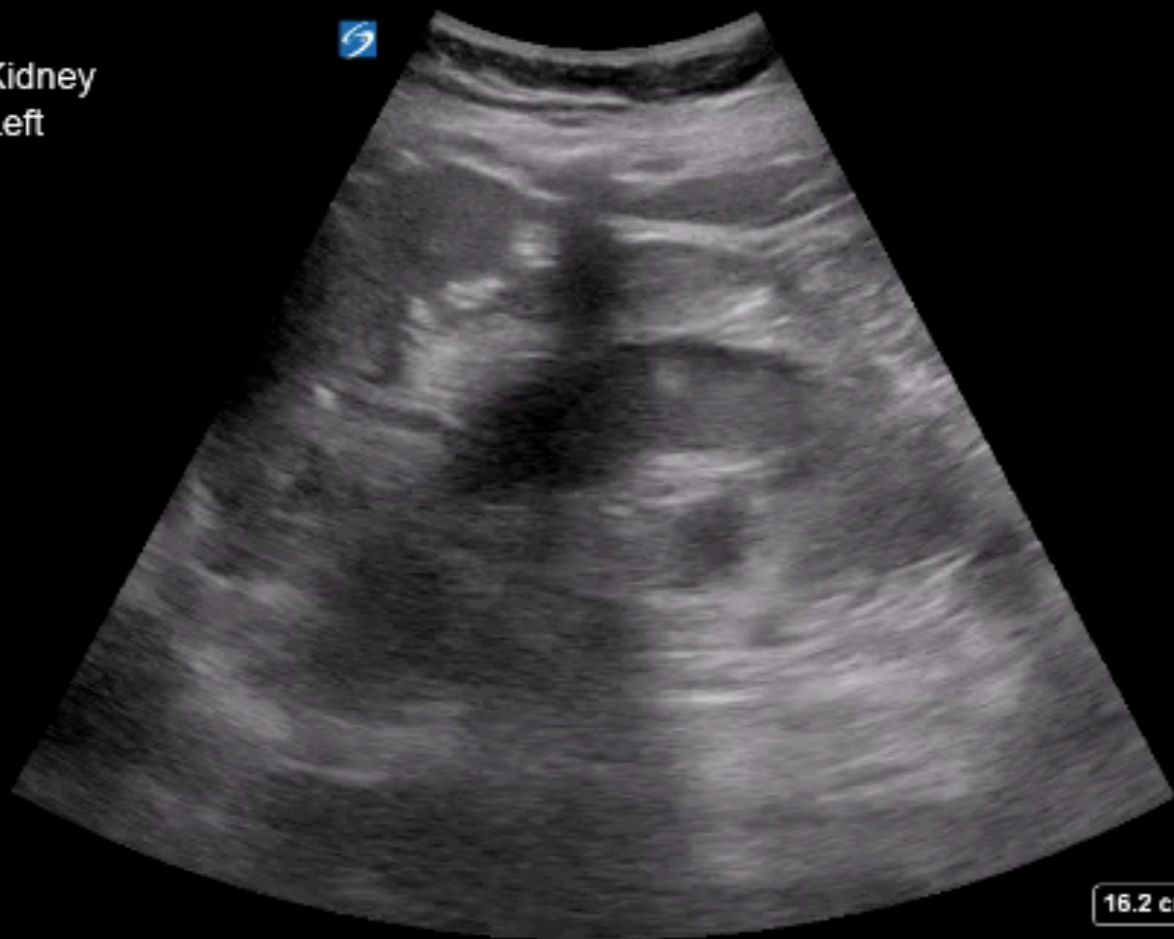
Case #2

- 38 ♀ with acute onset L flank pain radiating to LLQ
- No PMHx
- No prior surgeries

Case #2

2 Sep 2015 / 03:25

Kidney
Left



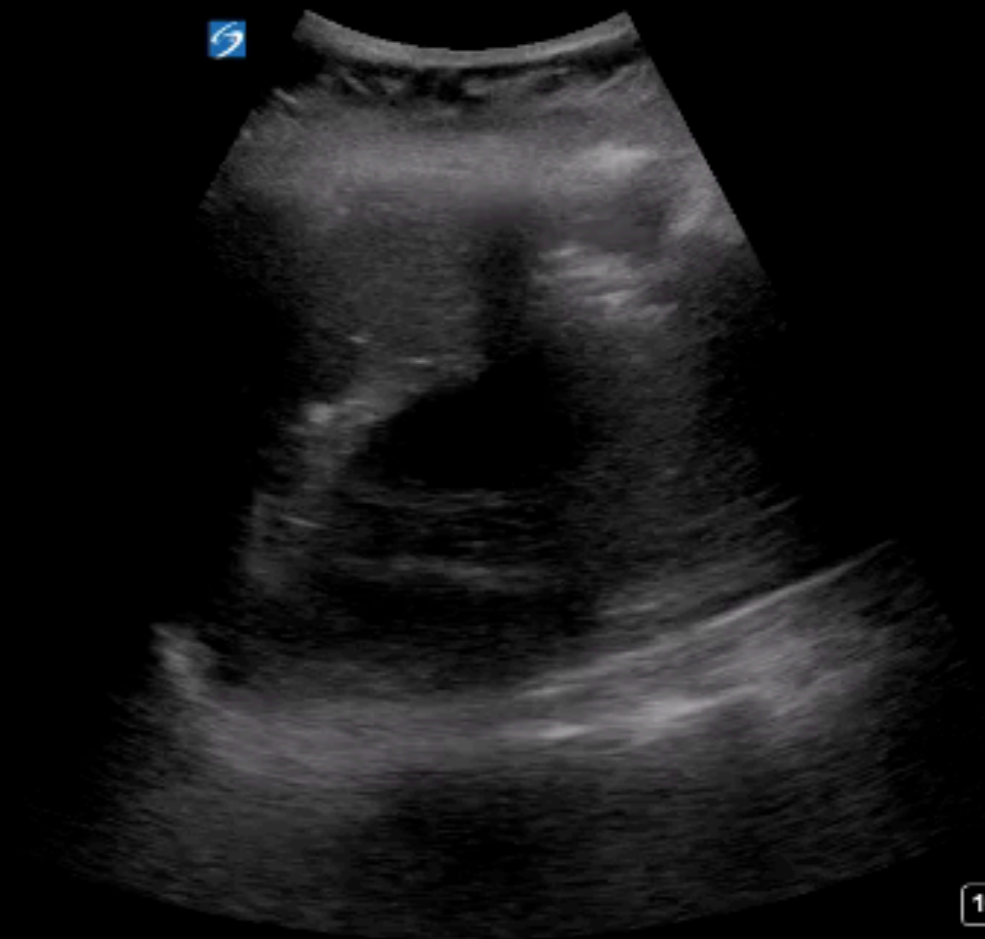
SonoSite
C60xp/5-2 Abdomen
MI: 0.9 TIS: 0.2

16.2 cm

2D: G: 50
DR: 0
MB ED
THI SFGH

2 Sep 2015

Kidney
Left



SonoSite
C60xp/5-2 Abdomen
MI: 0.9 TIS: 0.2

16.2 cm

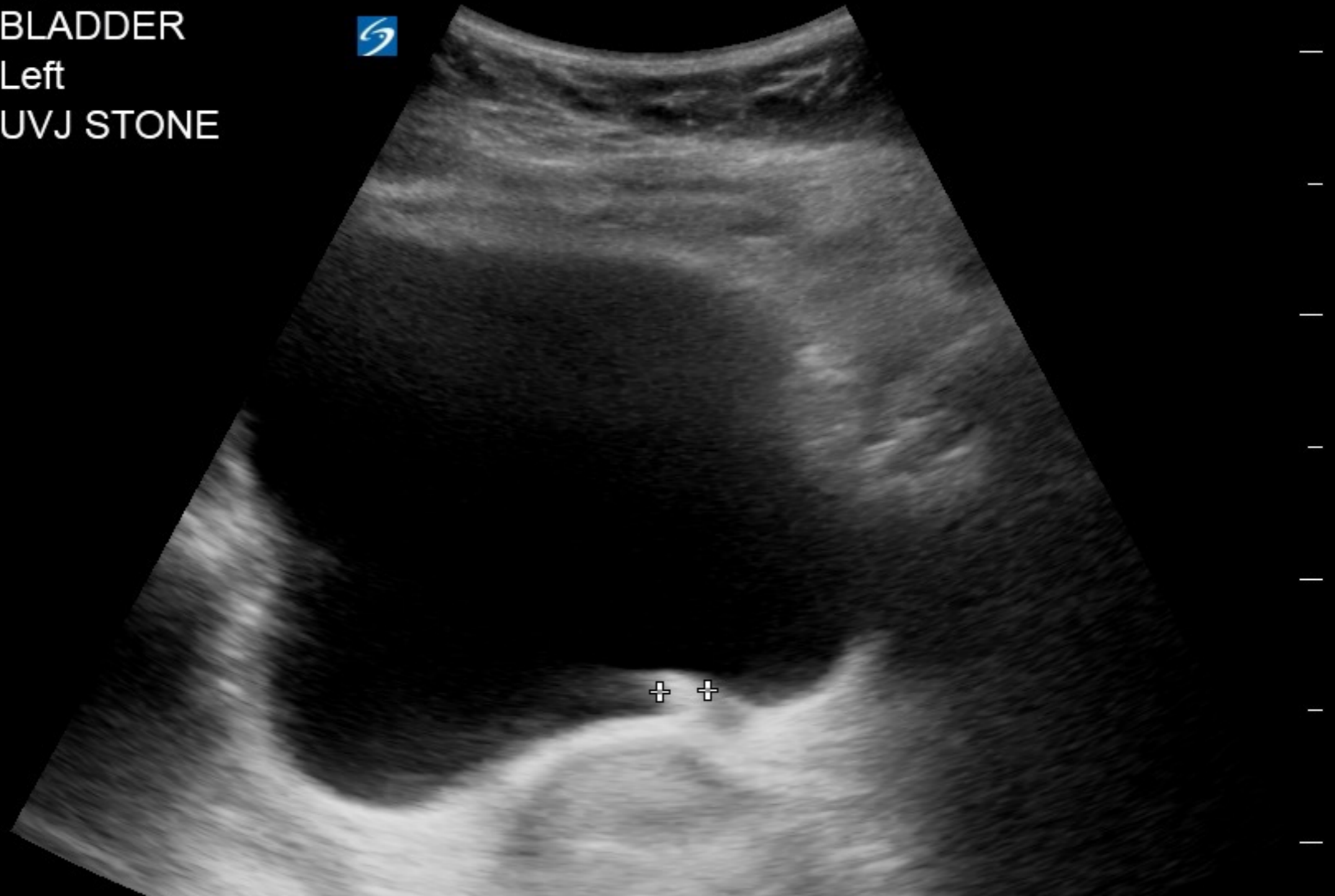
2D: G: 50
DR: 0
MB ED
THI SFGH

Case #2

2 Sep 2015 / 03:41

+ 0.73cm

BLADDER
Left
UVJ STONE



+ +

Case #3

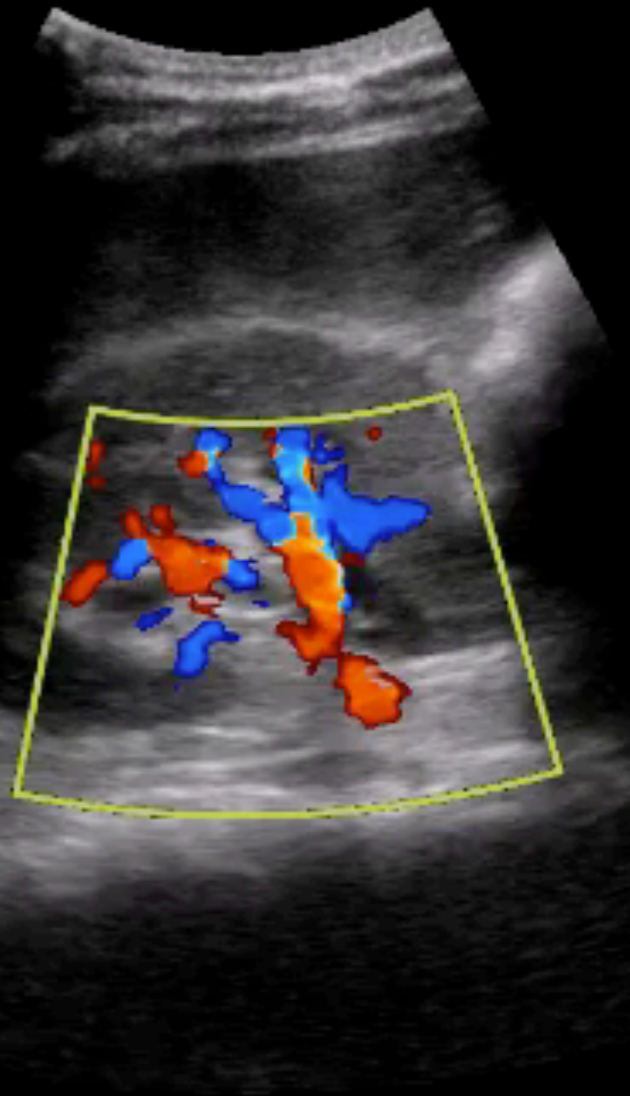
- 47 ♂ with acute onset R flank pain radiating to RLQ
- No PMHx
- No prior surgeries

Case #3

Right
Kidney

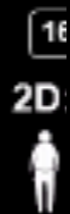


Right
Kidney



18
-18
cm/s

SonoSite
C60xp/5-2 Abdomen
MI: 0.9 TIS: 0.2

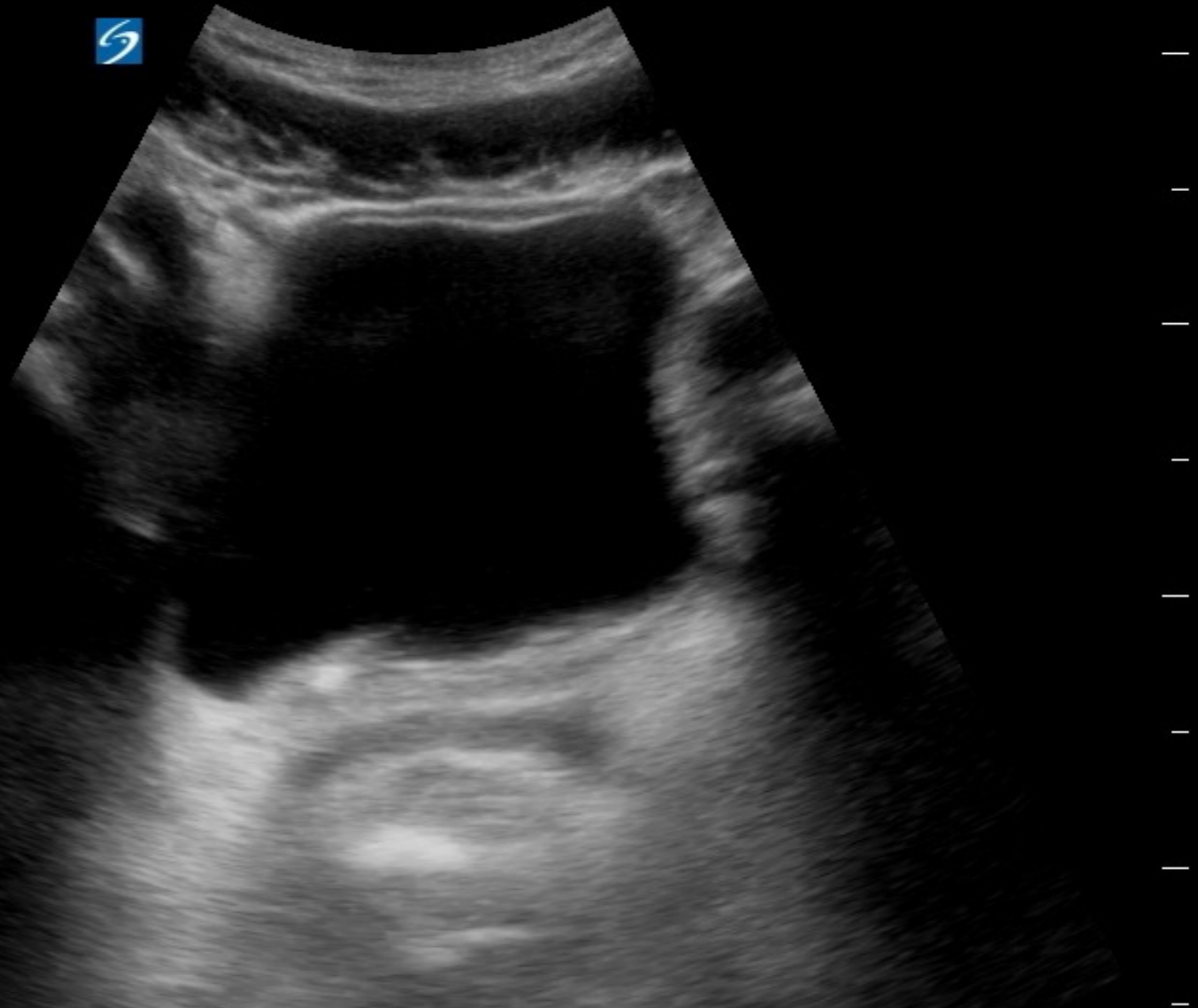


SonoSite
C60xp/5-2 Abdomen
MI: 0.7 TIS: 0.6

Color

Case #3

9 Feb 2015 / 19:43

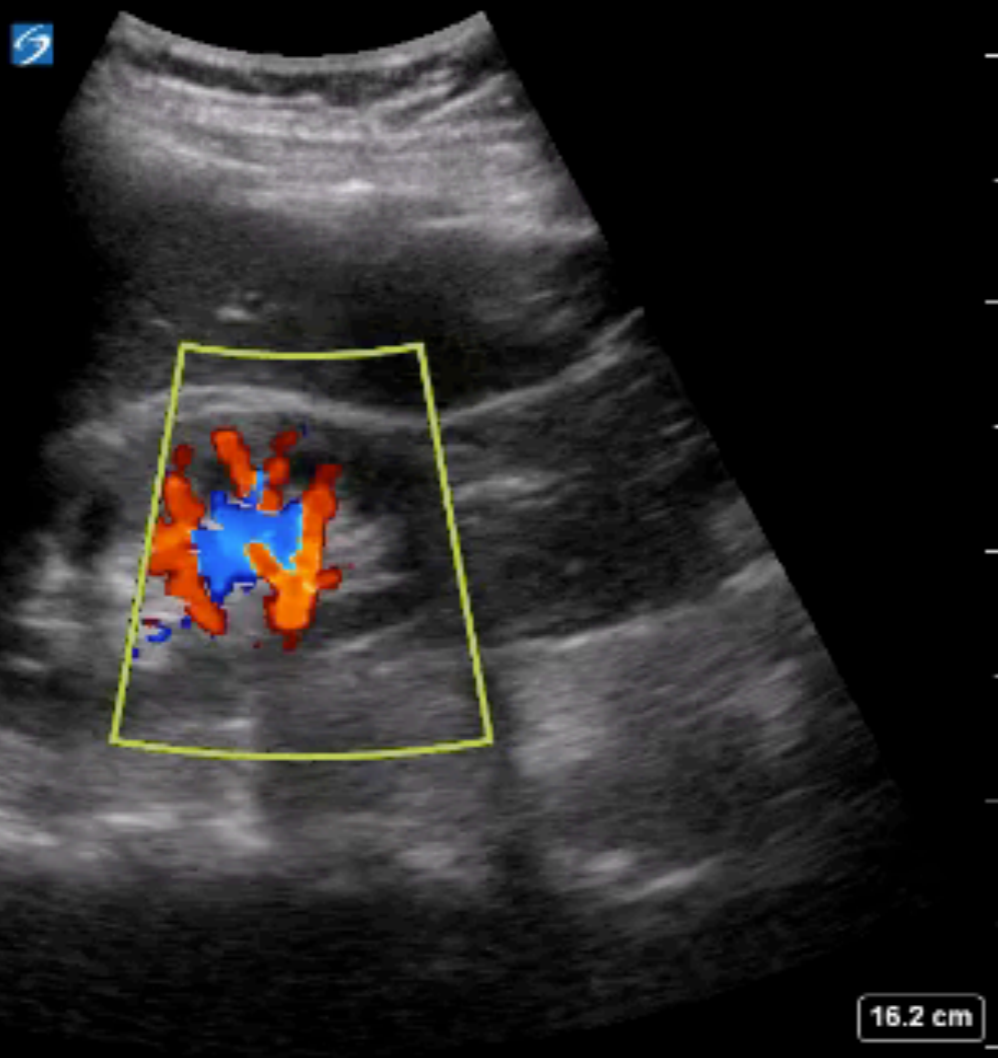


Case #4

- 53 ♂ with acute onset L flank pain radiating to LUQ
- No PMHx
- No prior surgeries

Case #4

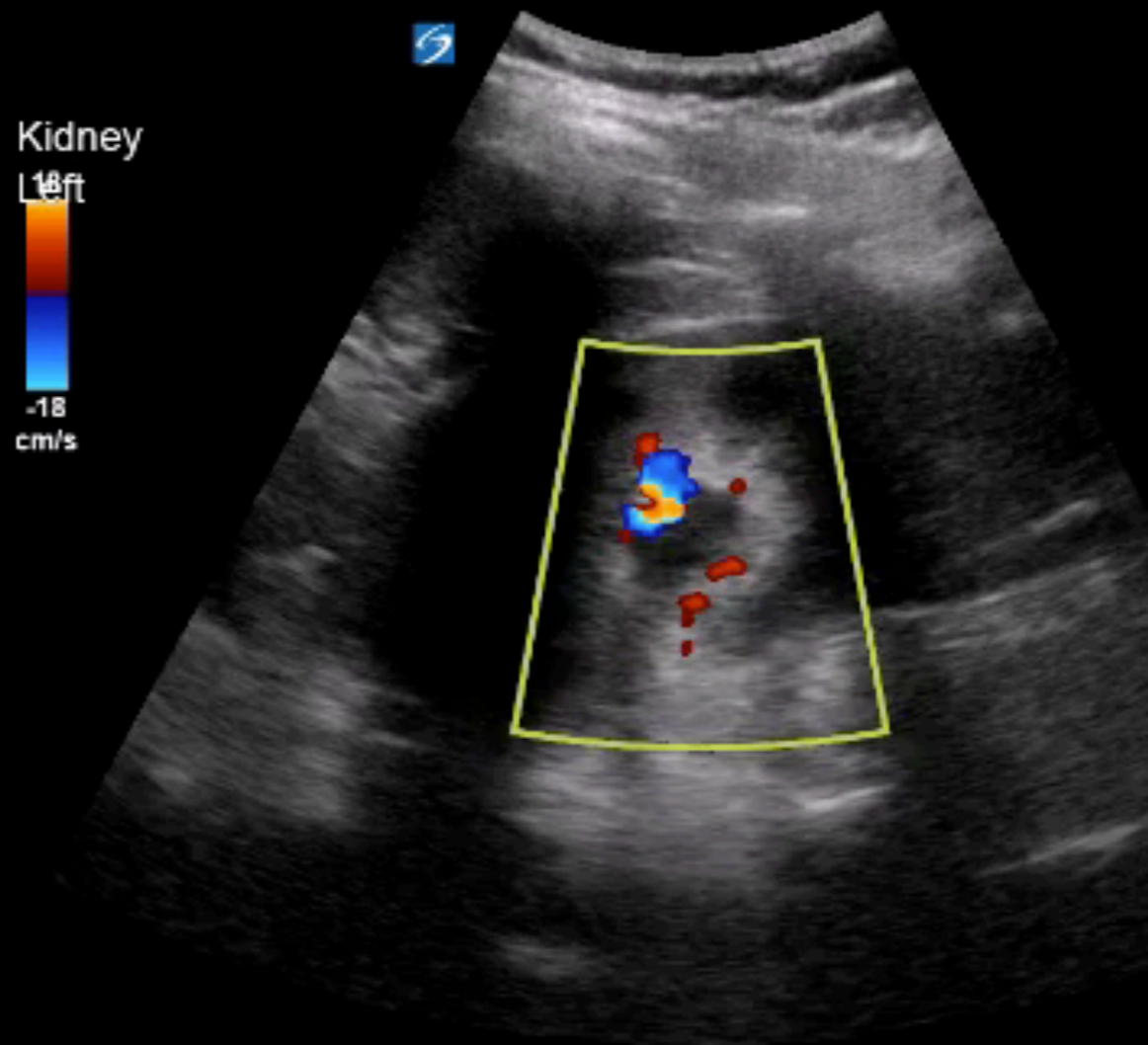
Right
Kidney
18
-18
cm/s



SonoSite
C60xp/5-2 Abdomen
MI: 0.7 TIS: 0.6

Color: G: 50
Med
1250Hz
2D: G: 50
DR: 0
16.2 cm
THI

Kidney
Left
18
-18
cm/s



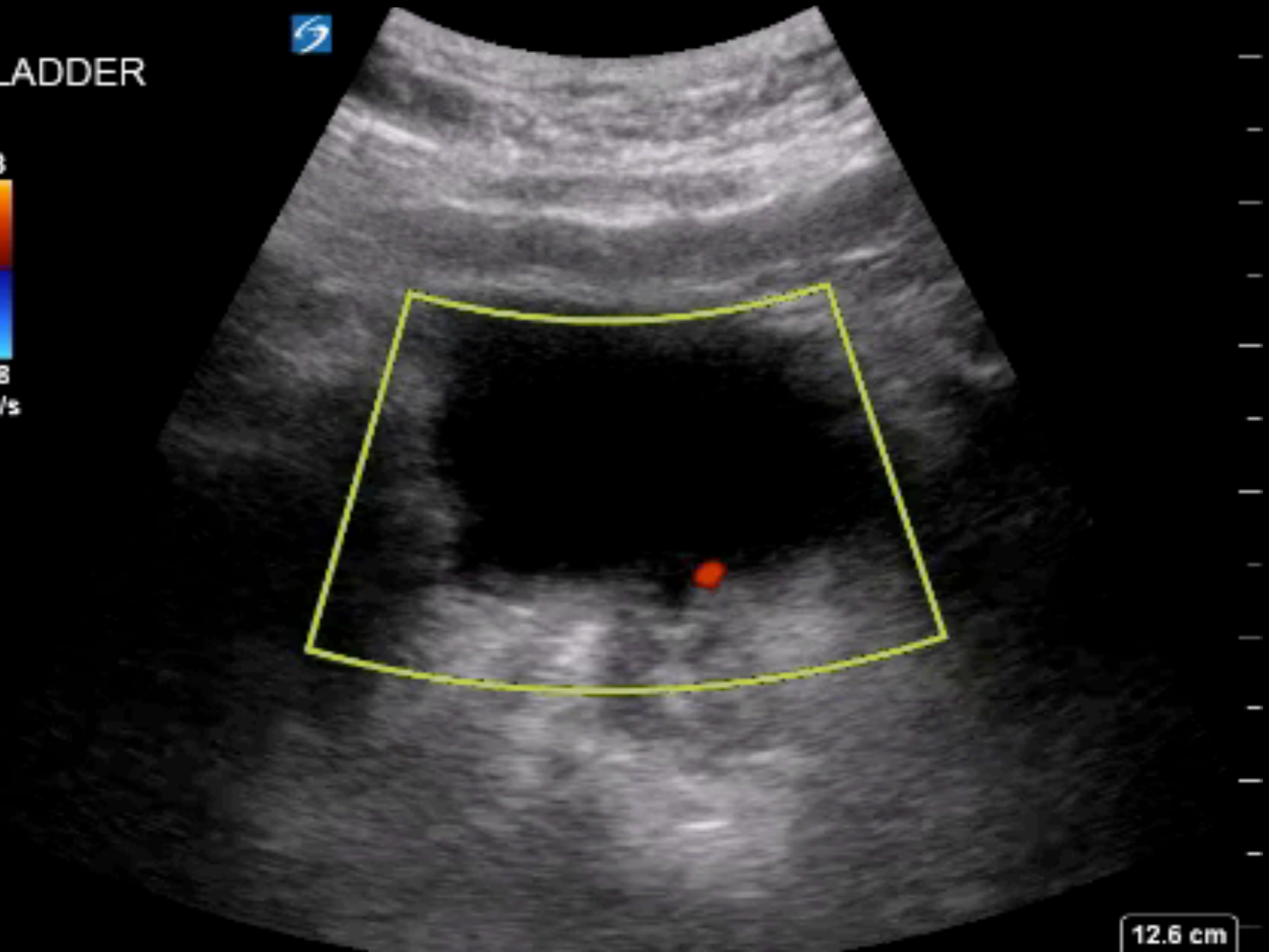
SonoSite
C60xp/5-2 Abdomen
MI: 0.7 TIS: 0.6

Color: G: 50
Me
1250Hz

Case #4

19 Aug 2015 / 02:52

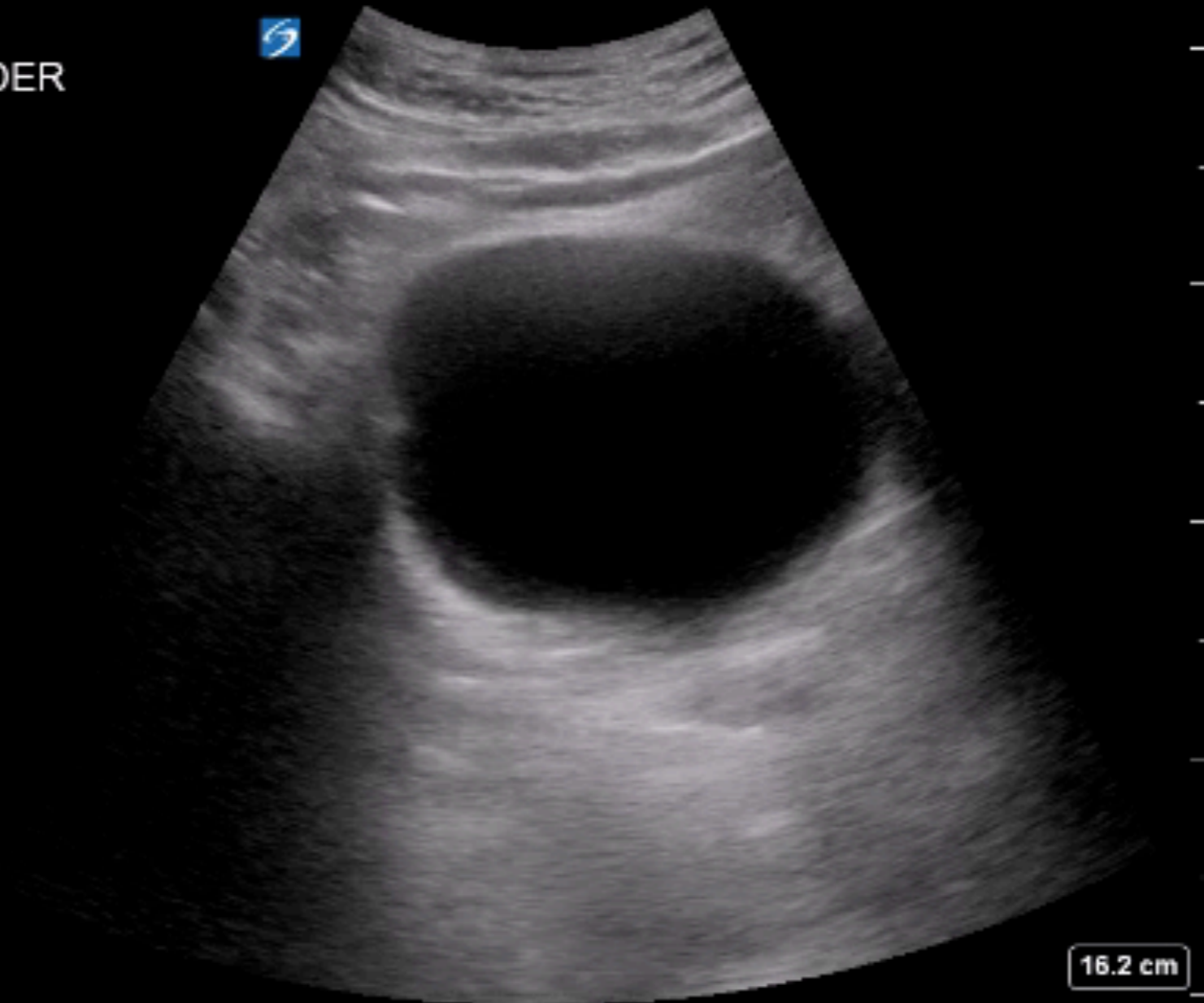
BLADDER



Case #4

19 Aug 2015 / 02:50

BLADDER



16.2 cm

SonoSite

C60xp/5-2 Abdomen
MI: 0.9 TIS: 0.2

2D: G: 50
DR: 0
MB
THI

Take Home Points

- Include Bladder View with ALL Renal Scans
 - Look for UVJ Stone
 - Lack of Jets is secondary
- Scan BOTH Kidneys for comparison
- Fan through each Kidney
- LABEL your Scans