

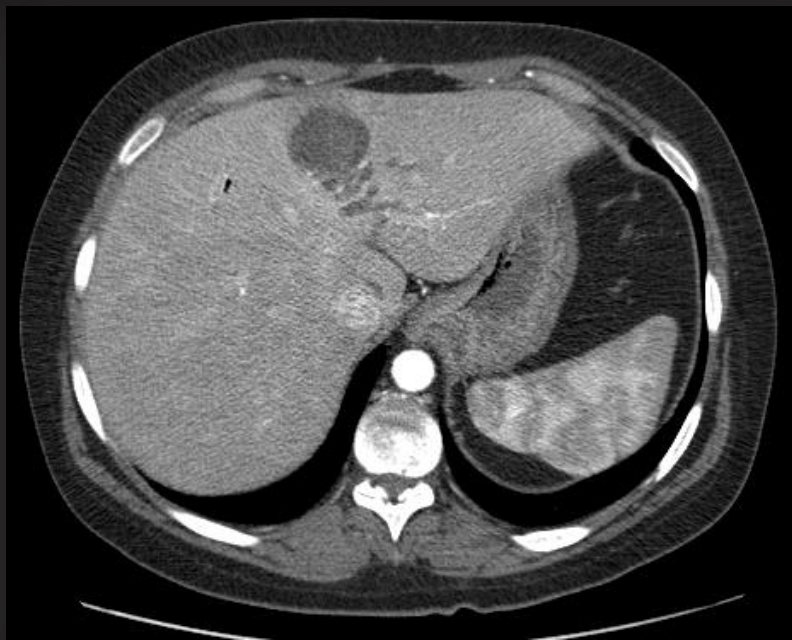
RSNA Sunday Night

Film Panel 2015

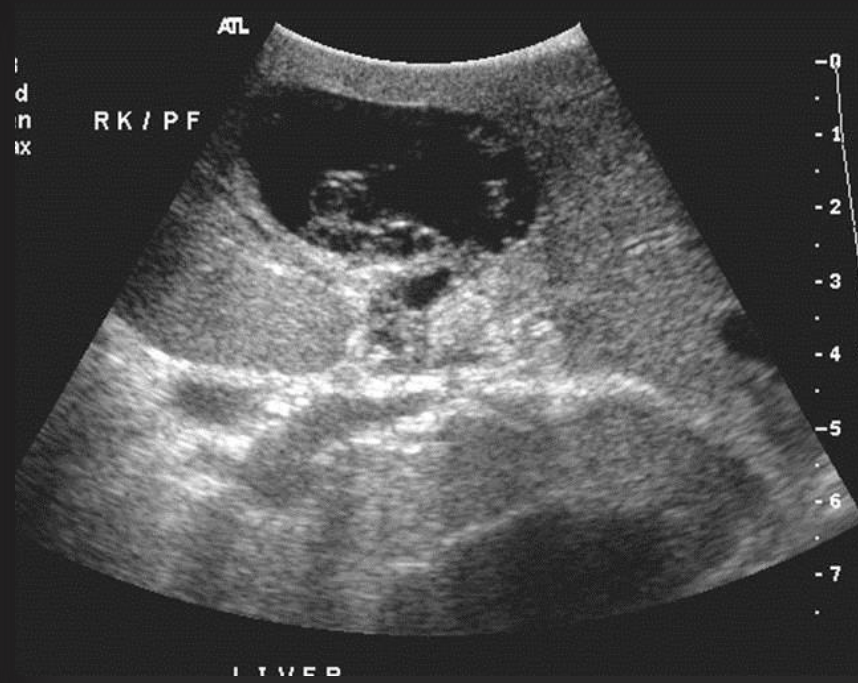
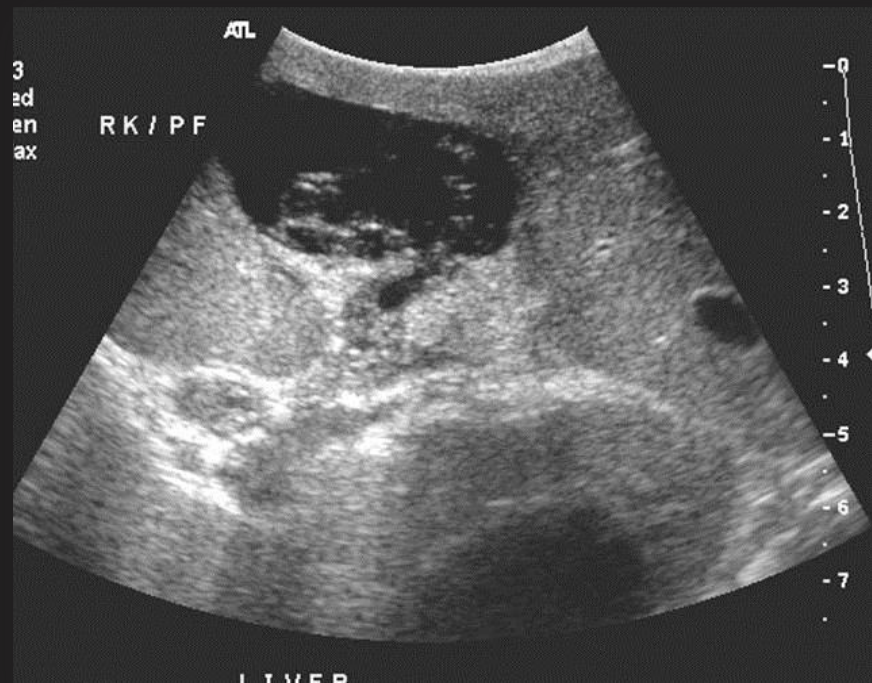
Abdominal Case #1

45 year old female with
RUQ pain









Map 3
170dB/C 3
Persist Med
2D Opt:Gen
Fr Rate:Max

RK / PF

ATL

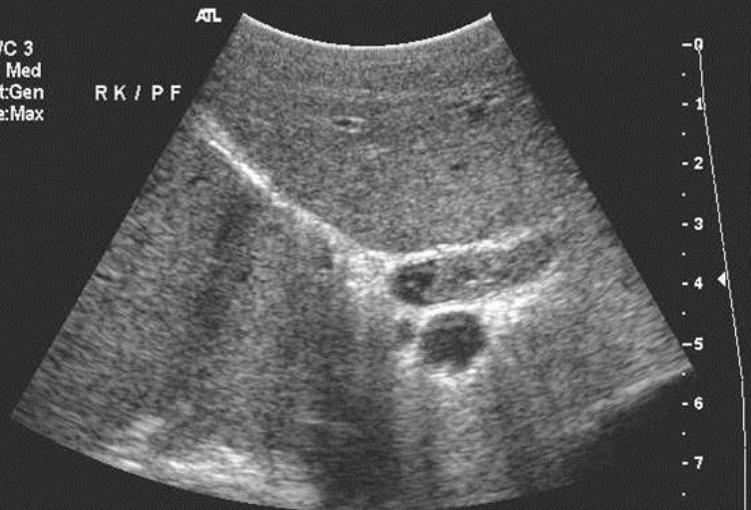


LIVER

Map 3
170dB/C 3
Persist Med
2D Opt:Gen
Fr Rate:Max

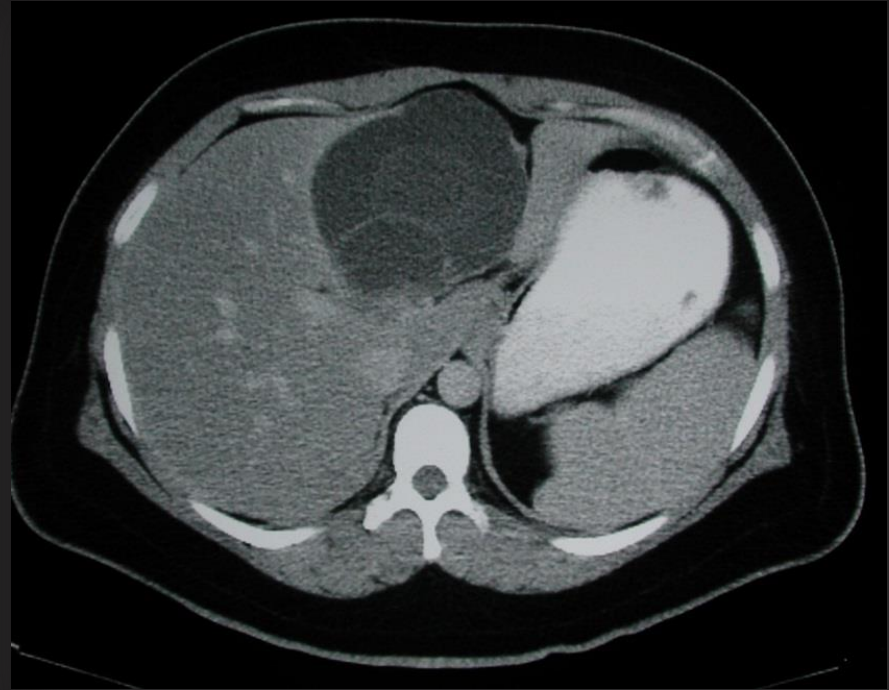
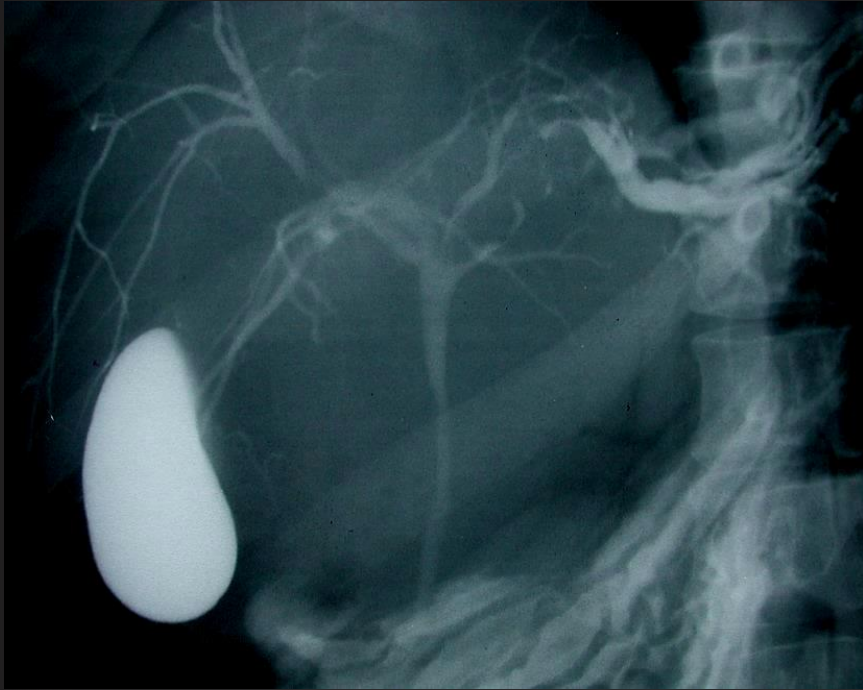
RK / PF

ATL



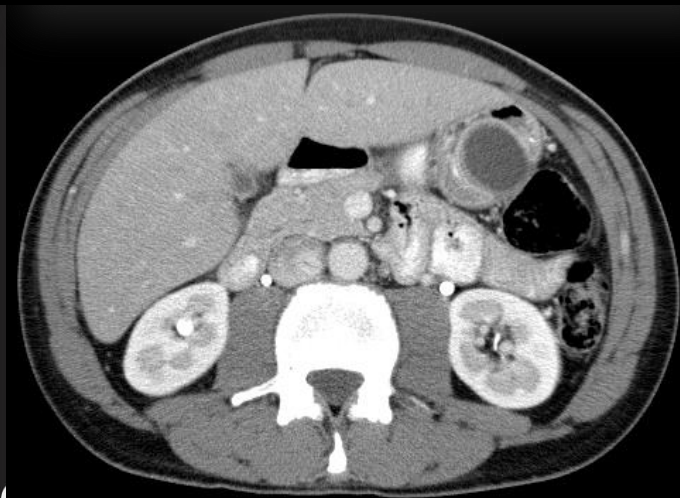
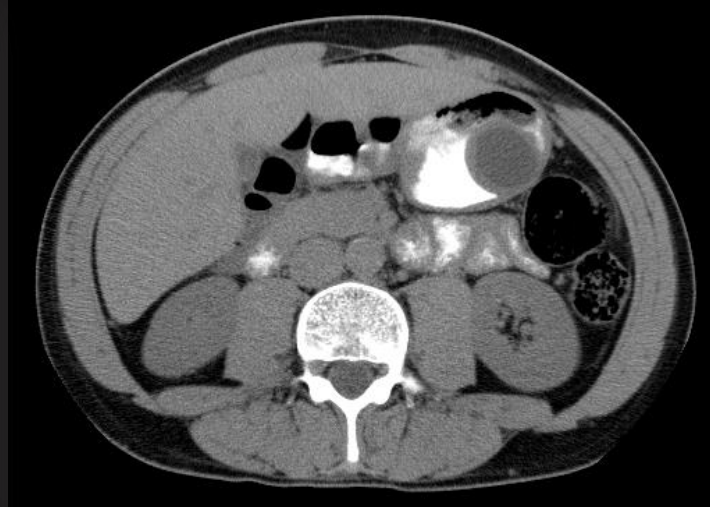
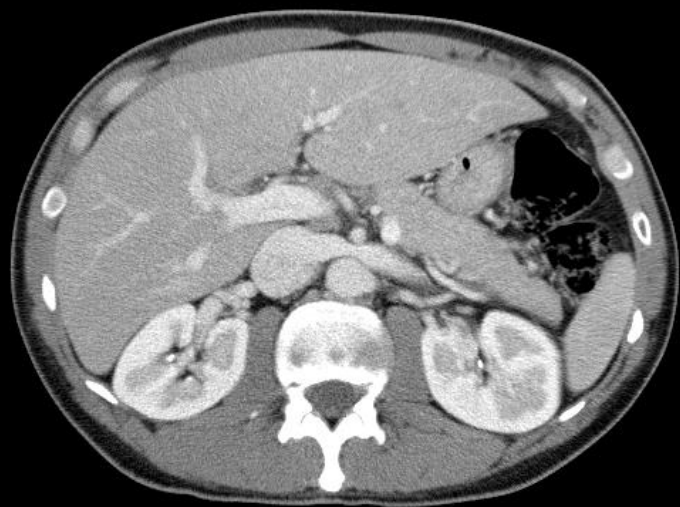
LIVER

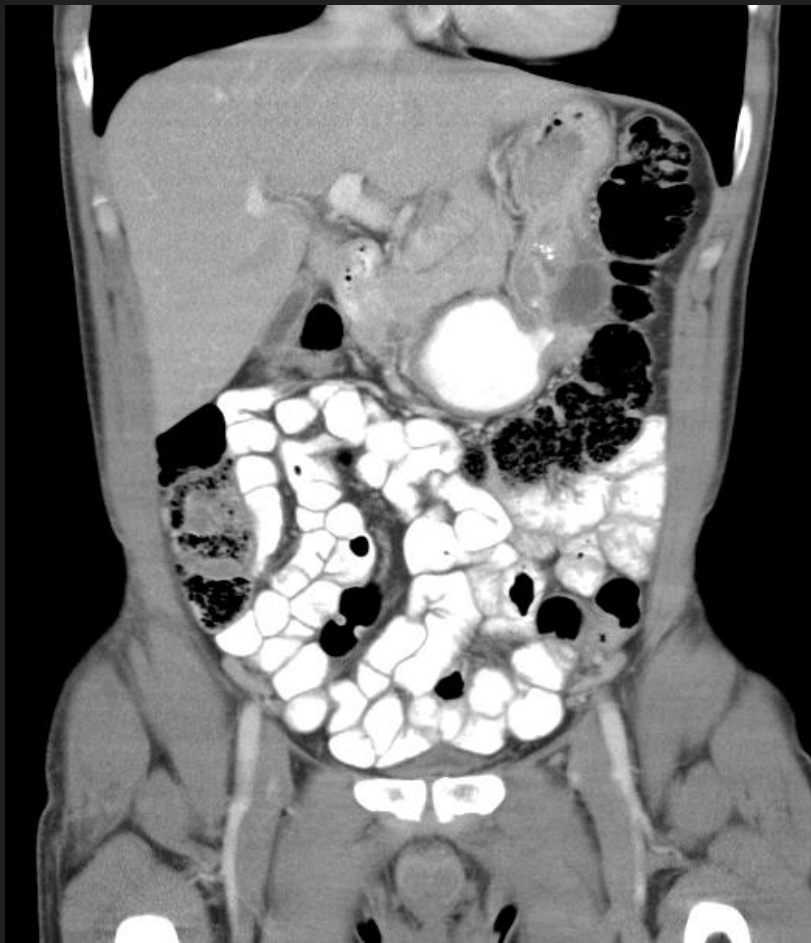
Related Case



Abdominal Case #2

46 year old man with HIV
3 years of epigastric pain
Normal amylase and lipase

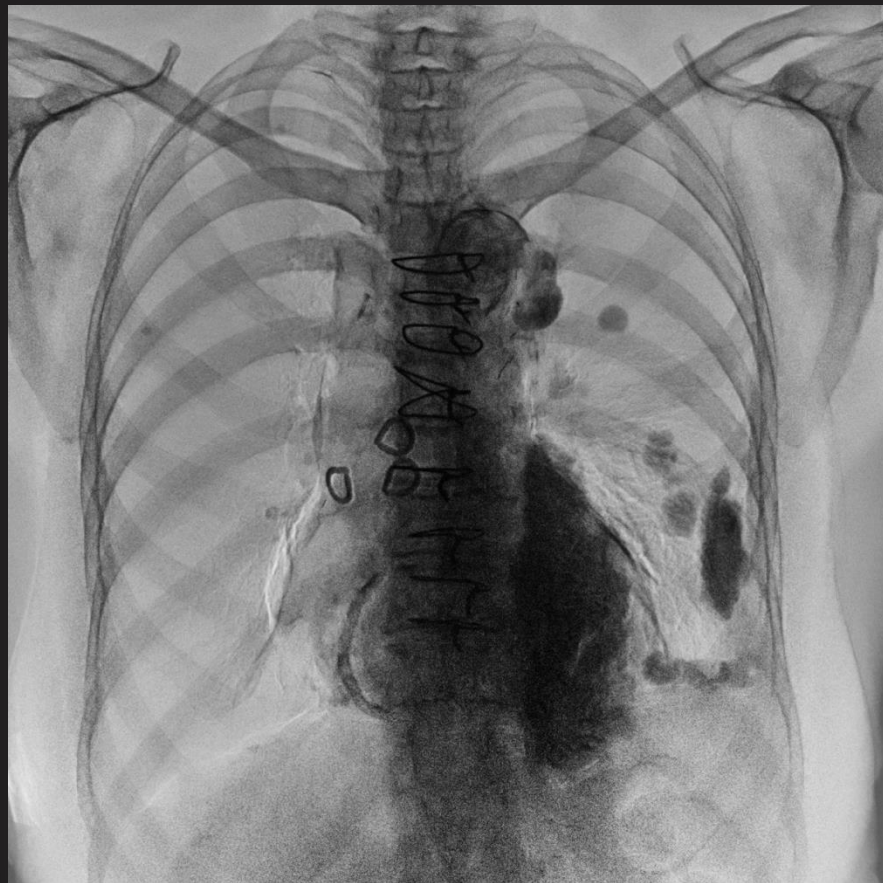


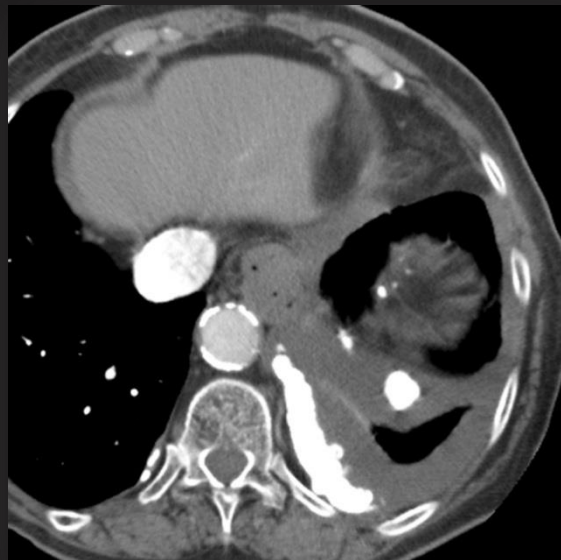
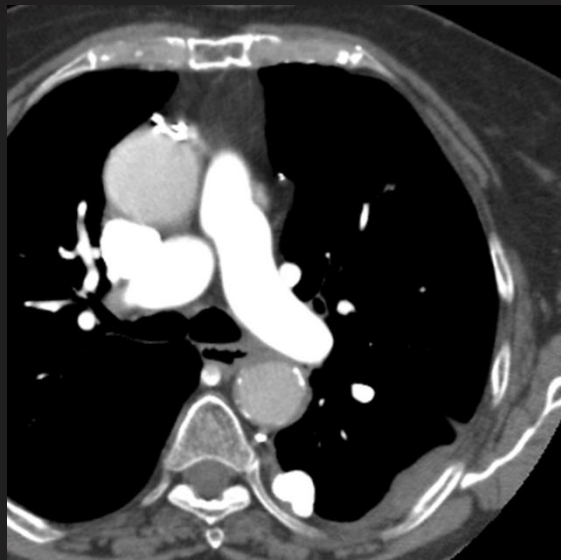


Chest case #1

78-year-old woman with
2-3 months of weight loss
and chest pain



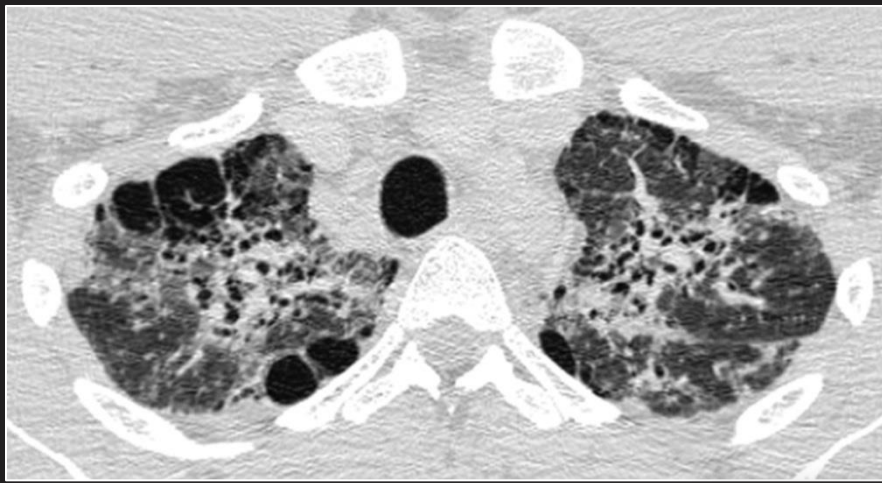




Chest Case #2

42 year old man with progressive
shortness of breath





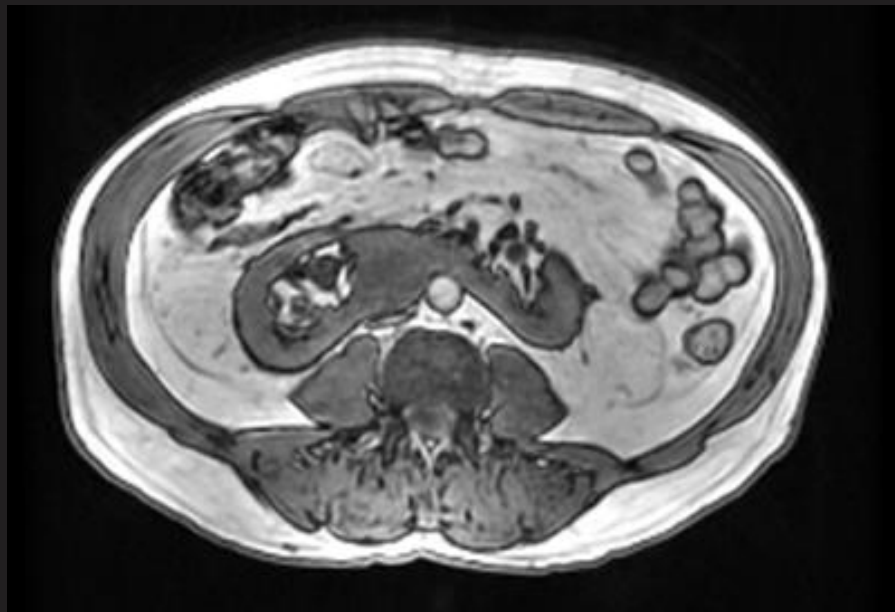


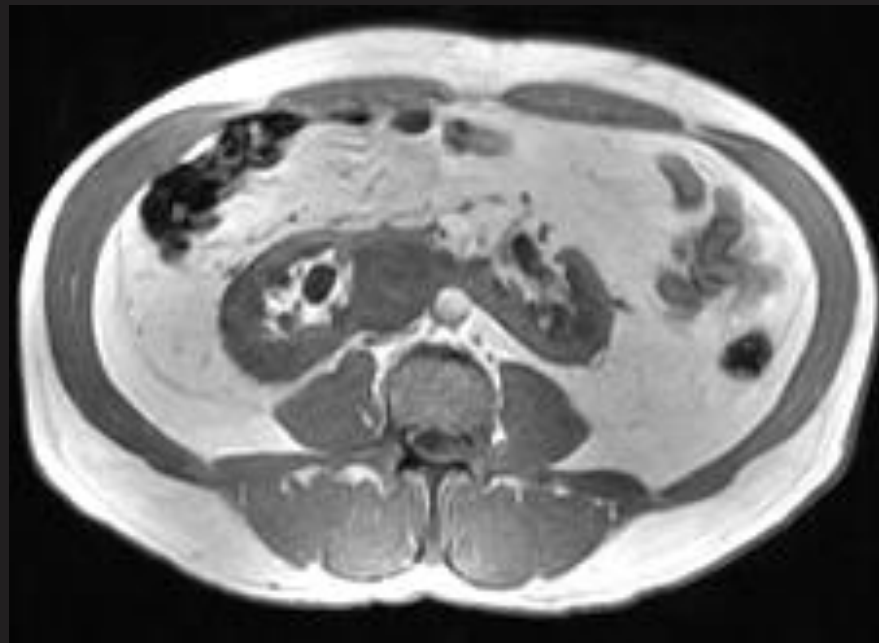
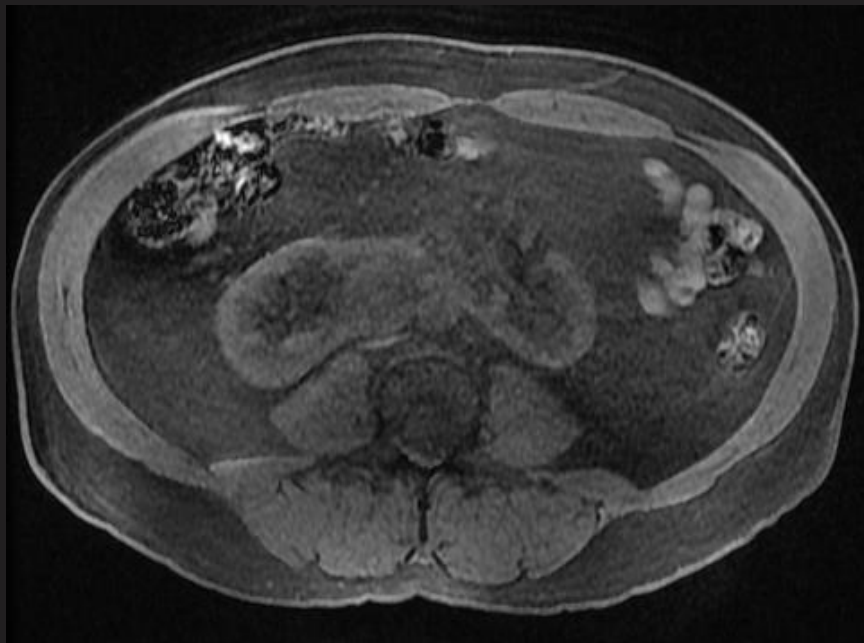
Genitourinary Case #1

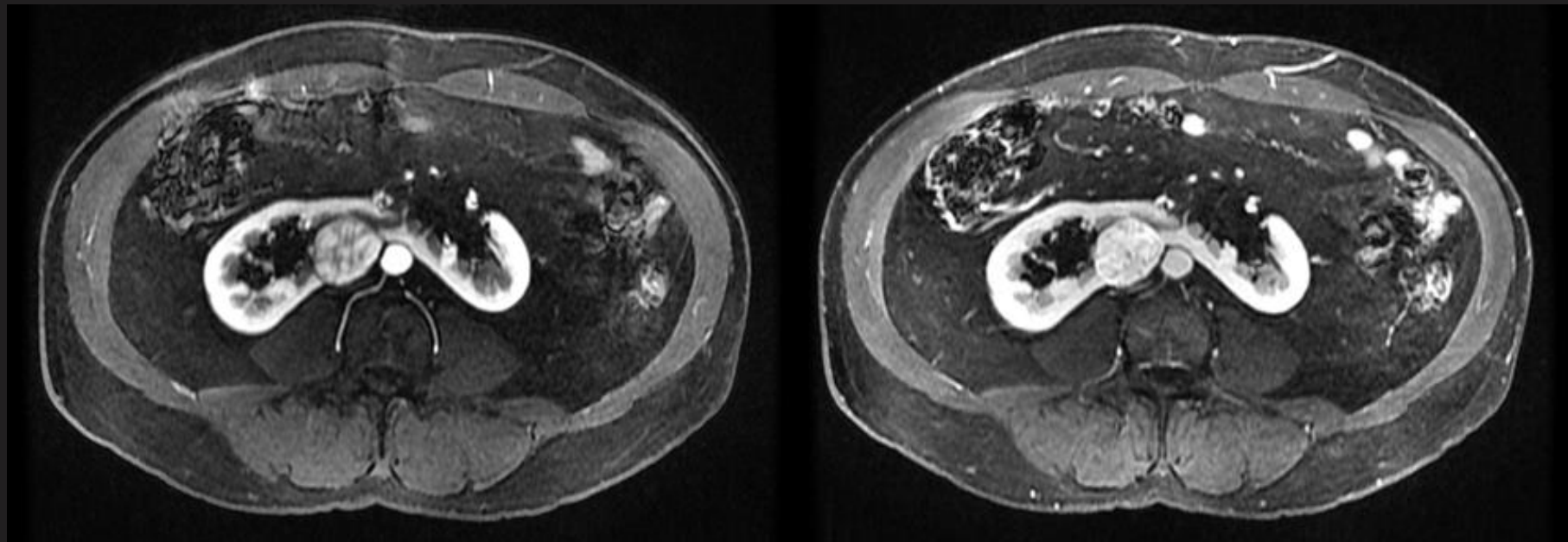
43 year old male with
painless hematuria







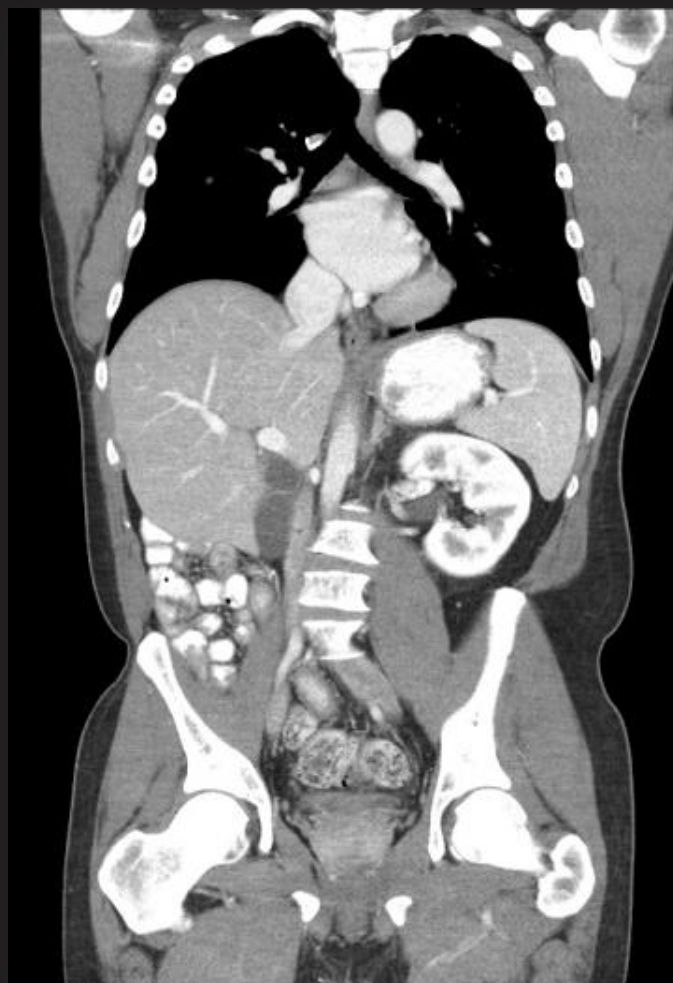




Genitourinary Case #2

48 year old woman with
painless hematuria

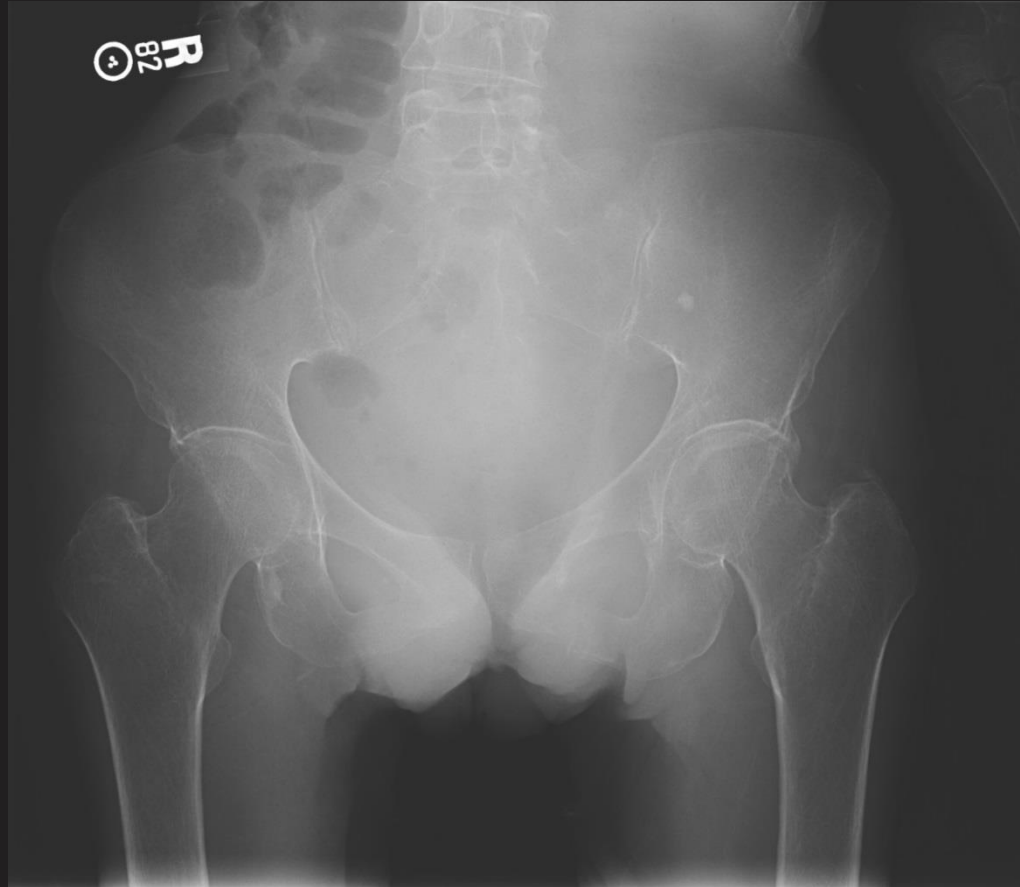




MSK Case #1

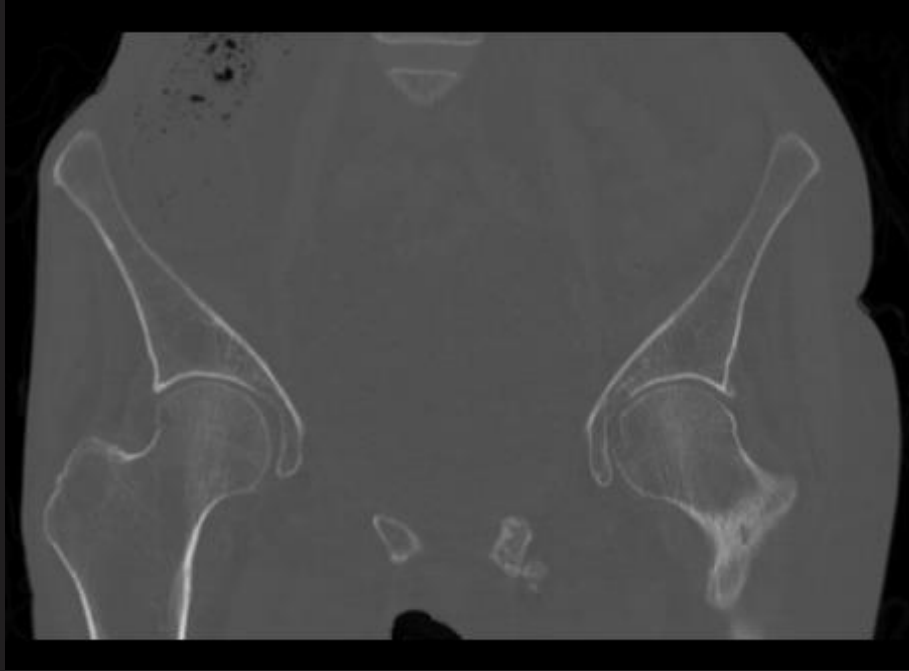
51 year old female with
right hip pain

Initial Radiograph

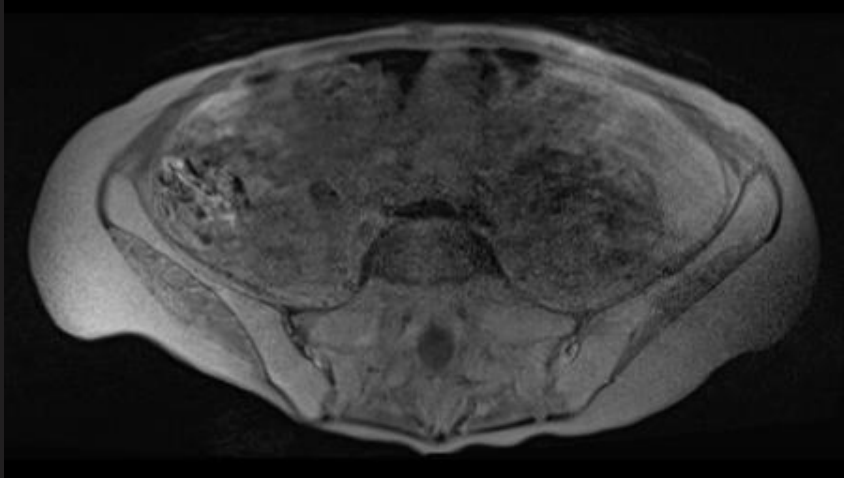


CT – Coronal Reformat

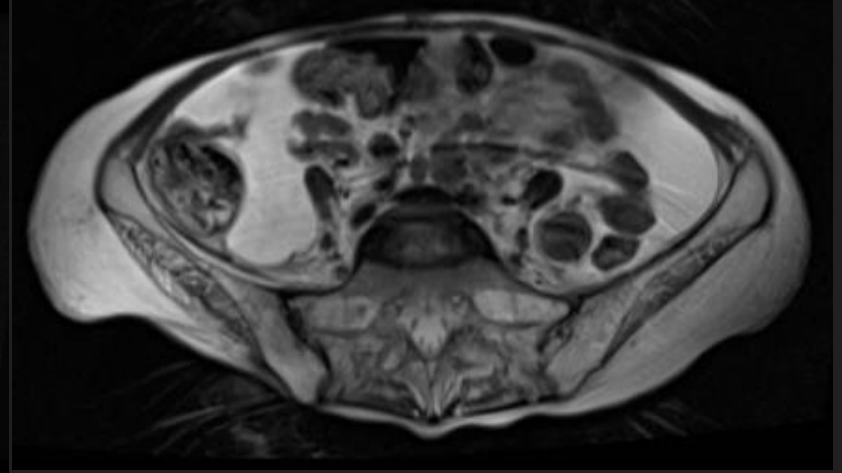
Bone and Soft Tissue Window



Non-contrast MRI - Axial

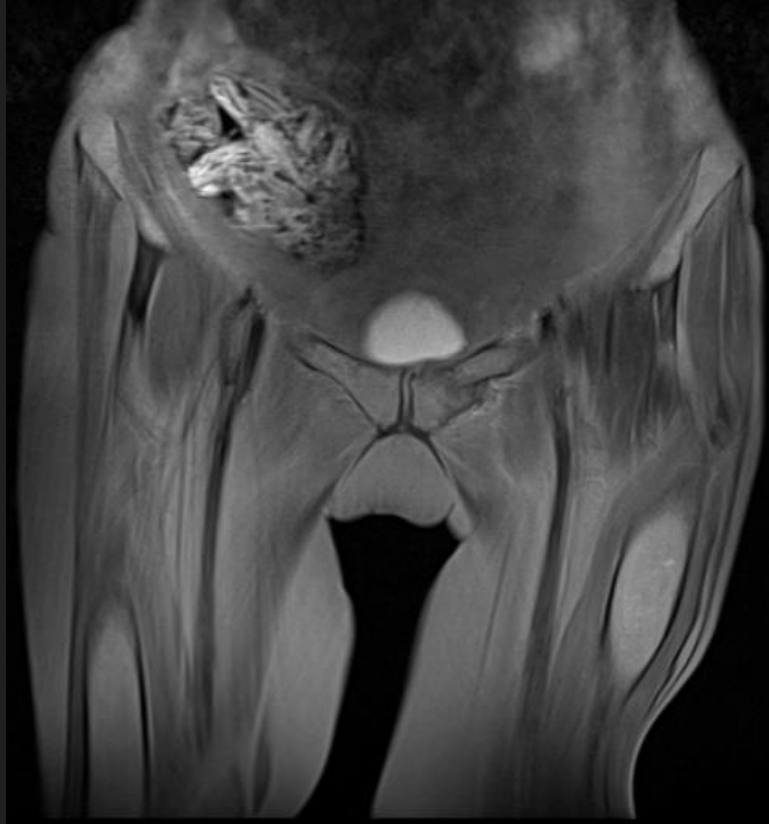


T1

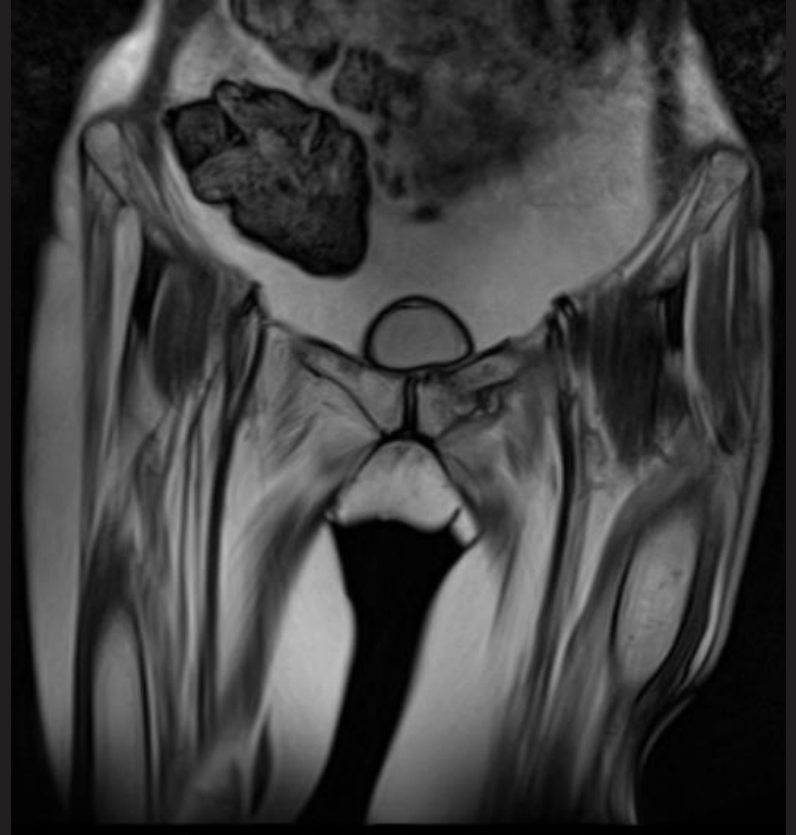


Fat-Suppressed T2

Non-contrast MRI - Coronal



T1



STIR

Non-contrast MRI - Coronal

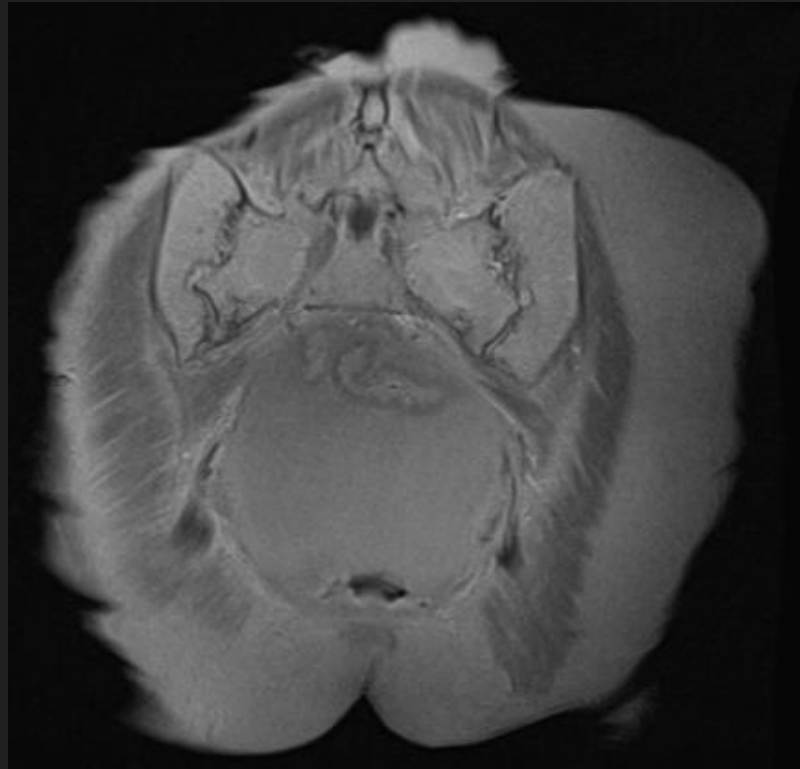


T1



STIR

Non-contrast MRI - Coronal



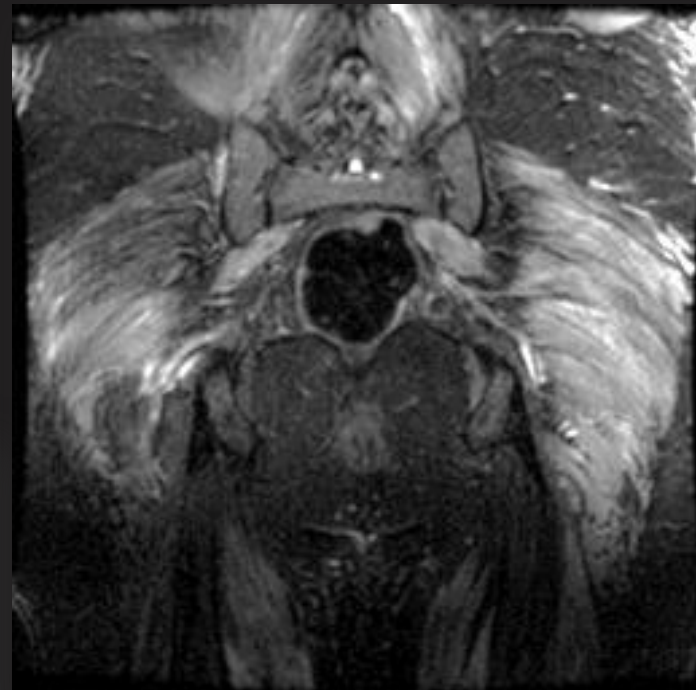
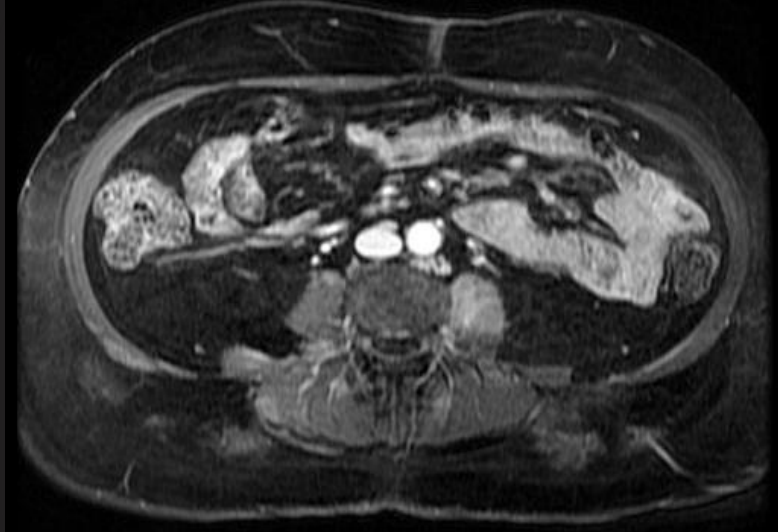
T1



STIR

MSK Case #2

58 year old woman with proximal leg pain and difficulty climbing stairs



2 months later, develops hand pain





T1



T2 fat sat

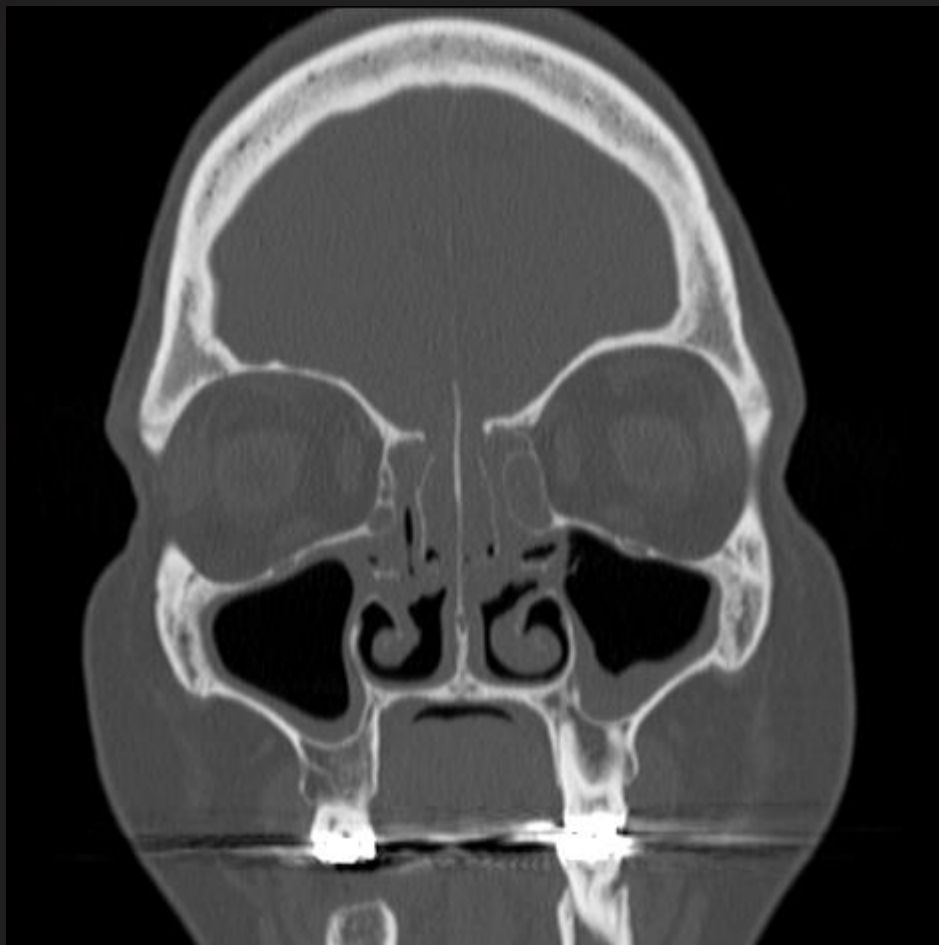


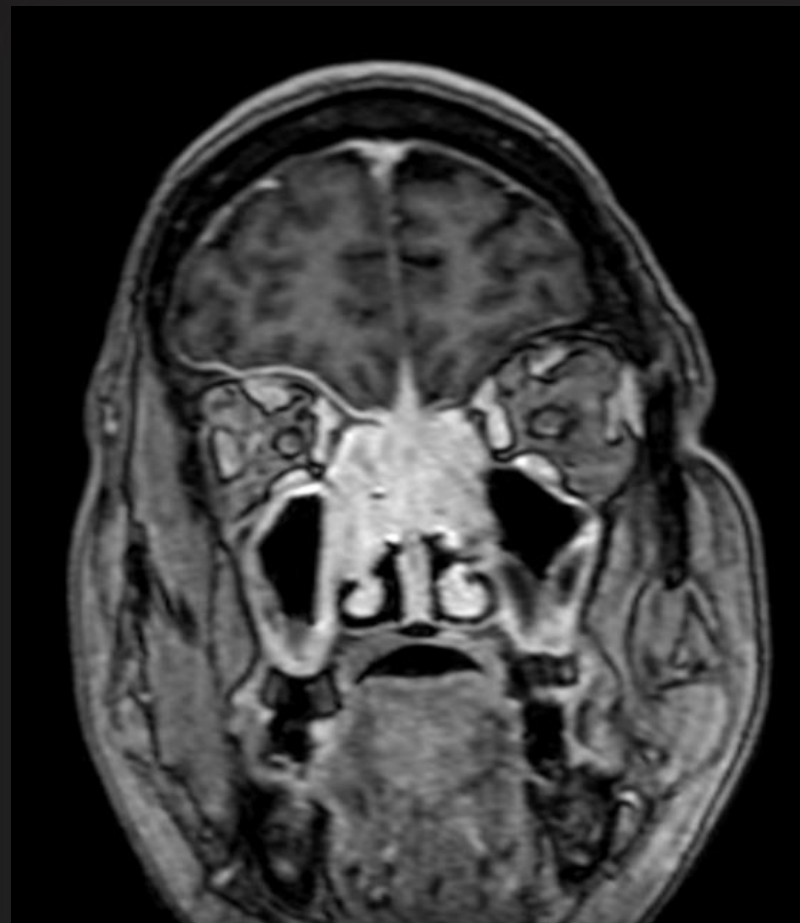
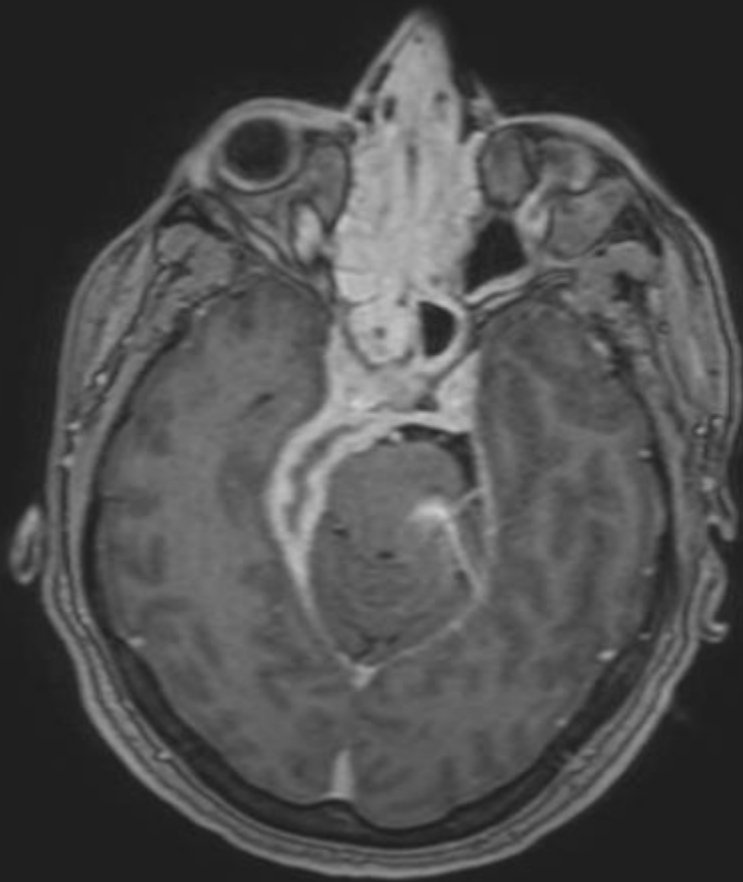
T2 fat sat

Neuroradiology Case #1

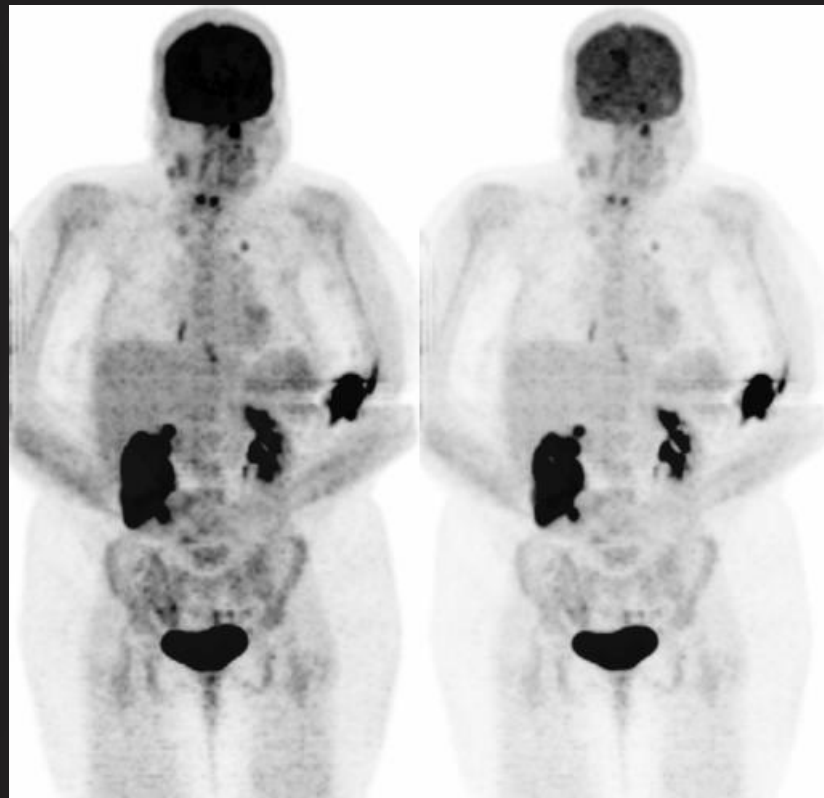
50 year old woman with painful
epistaxis

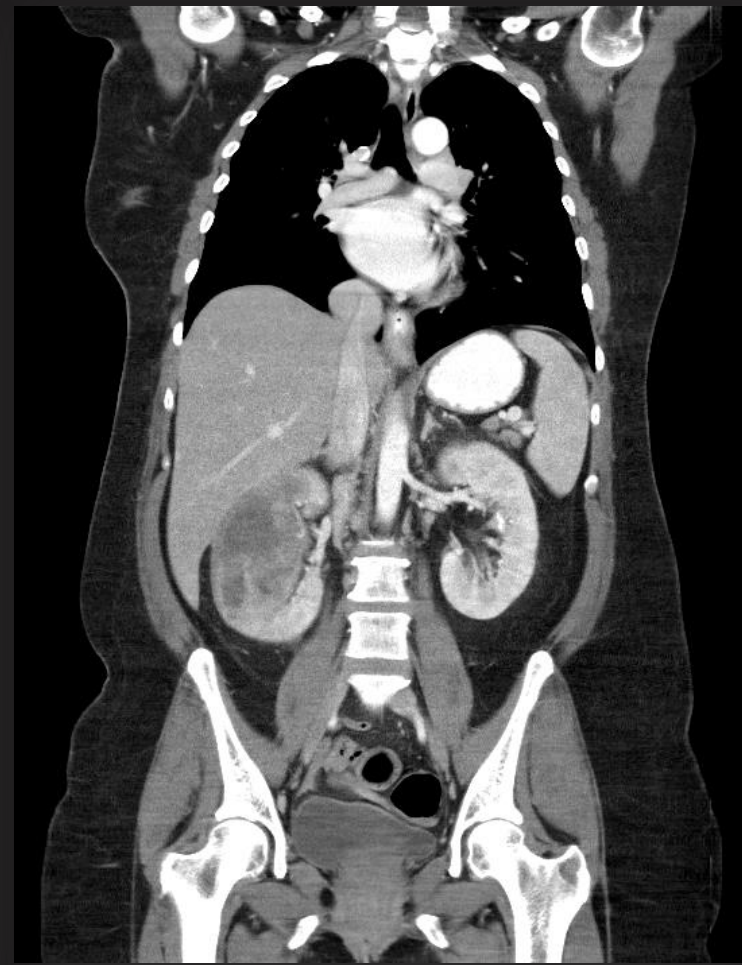
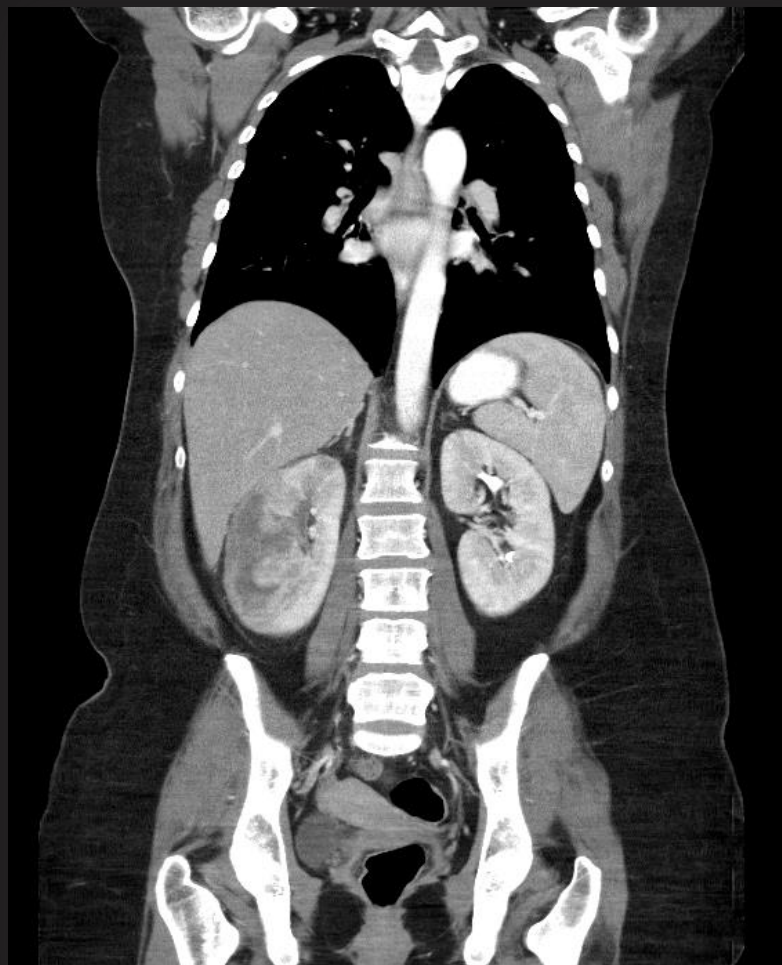


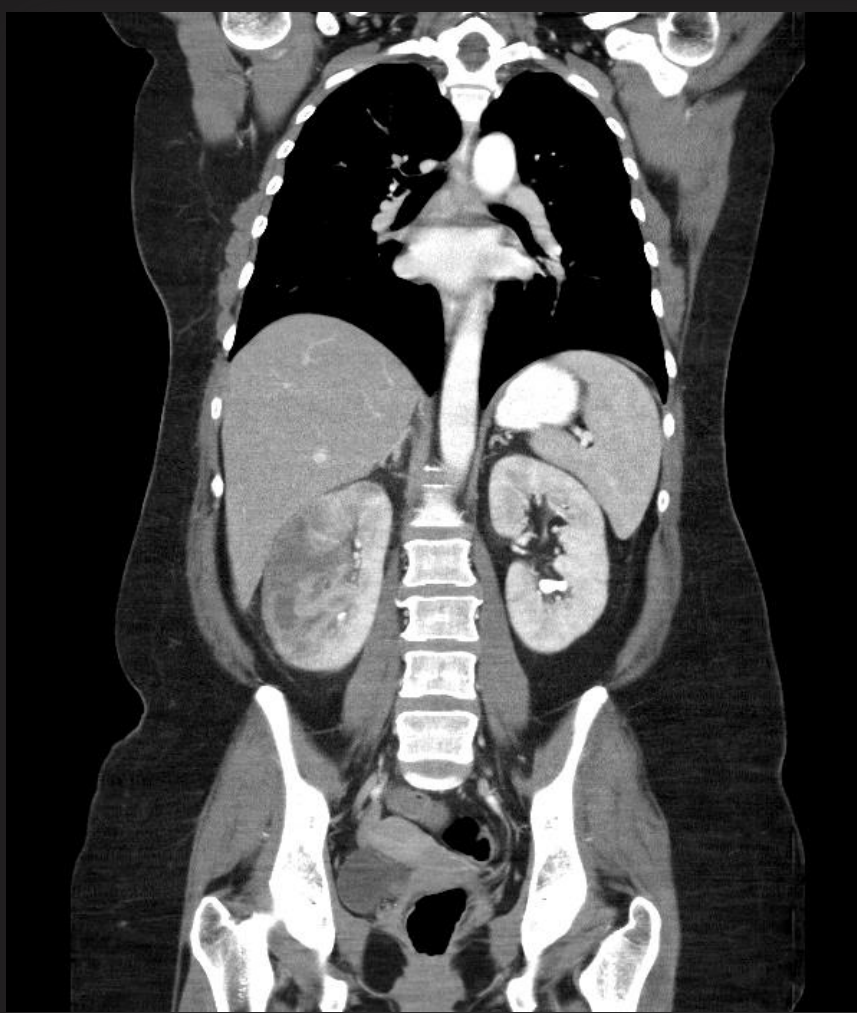




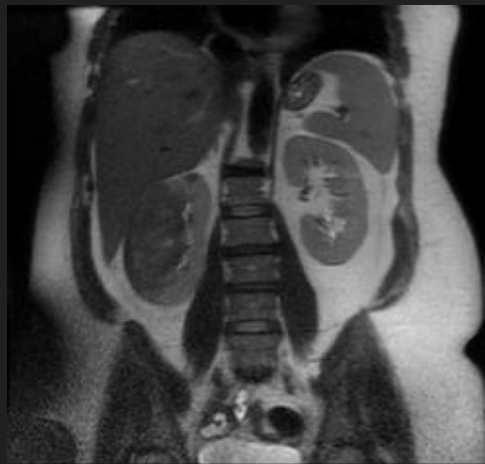
PET images



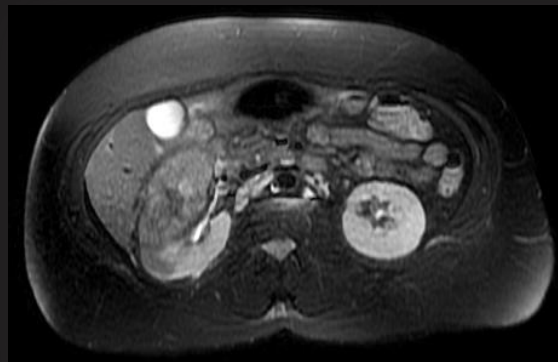




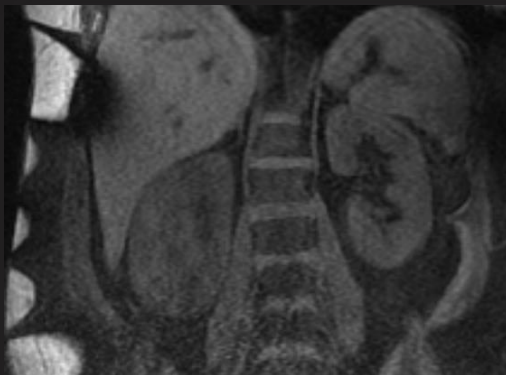
MR images



T2 coronal



T2 axial with fat sat



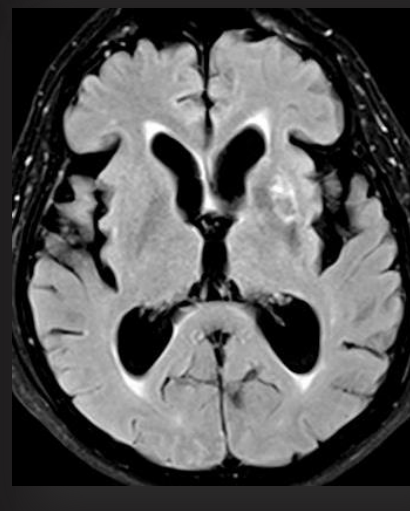
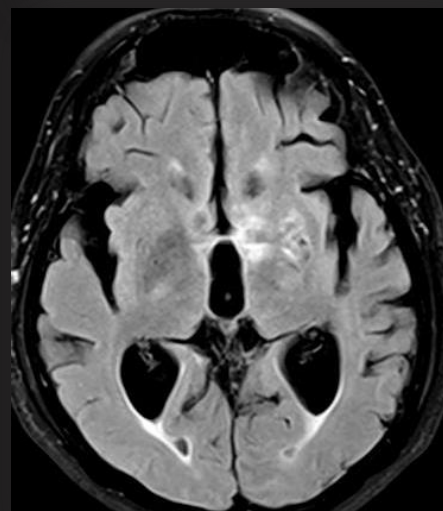
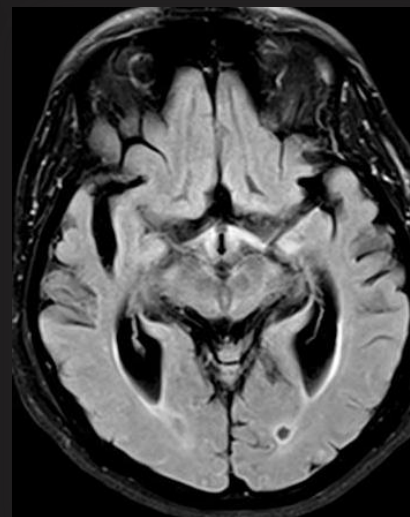
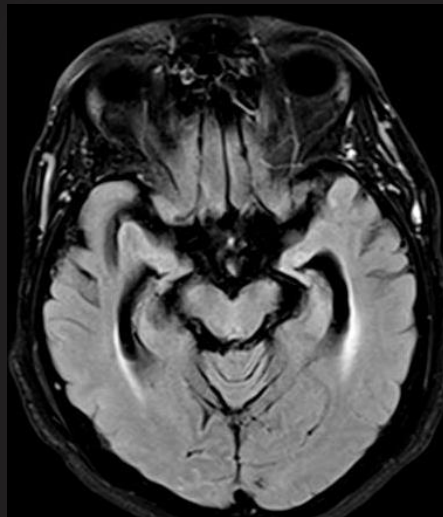
T1 fatsat pre and post

Neuroradiology Case #2

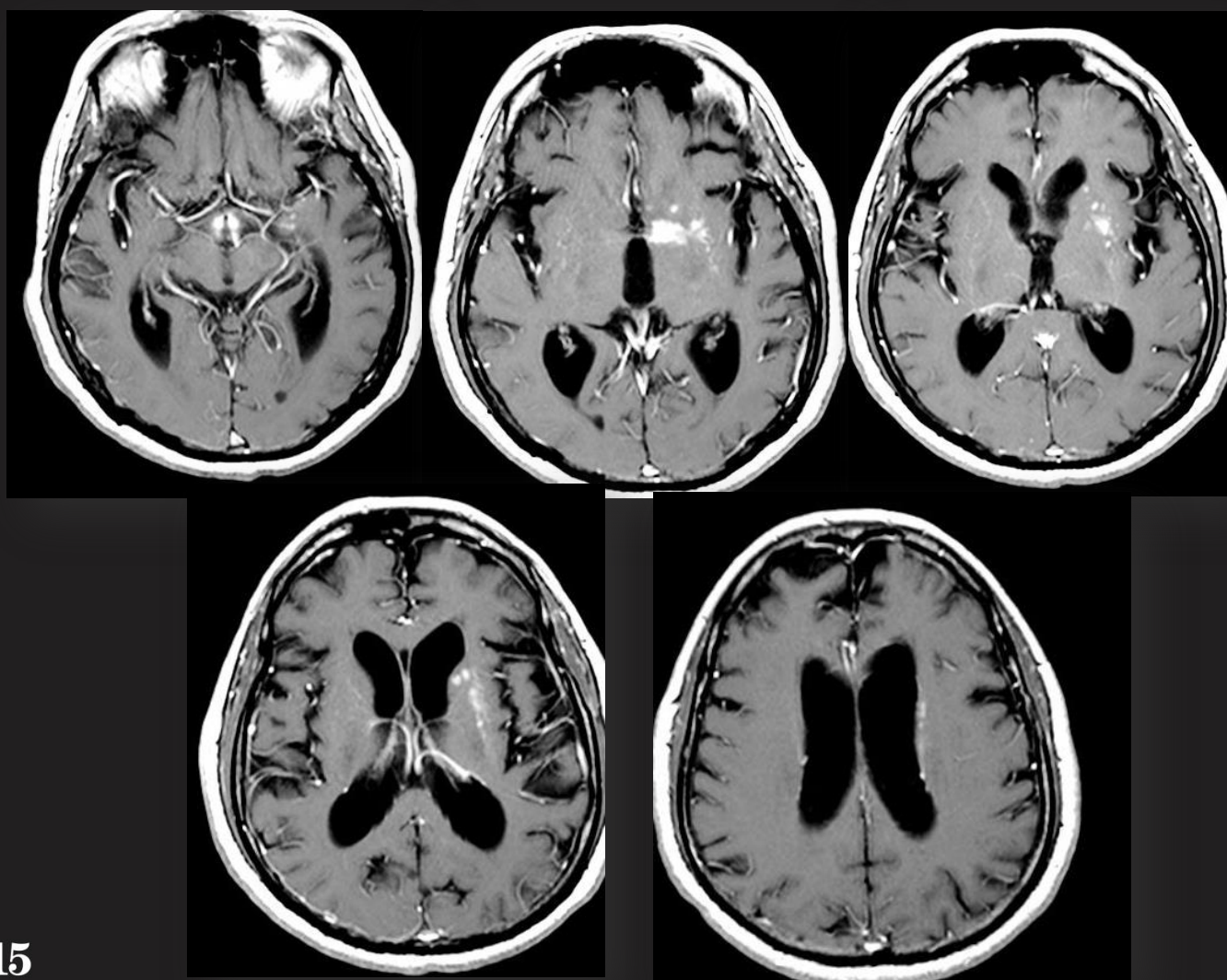
63 year old male

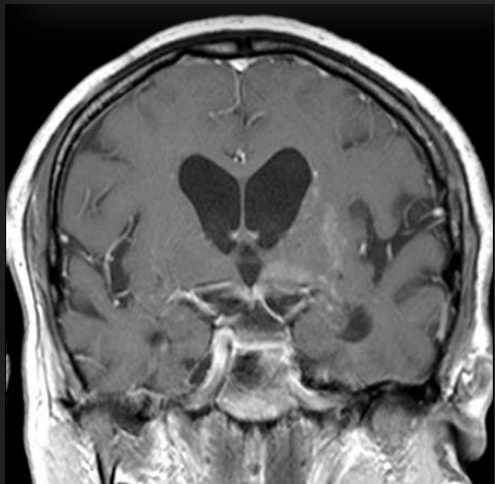
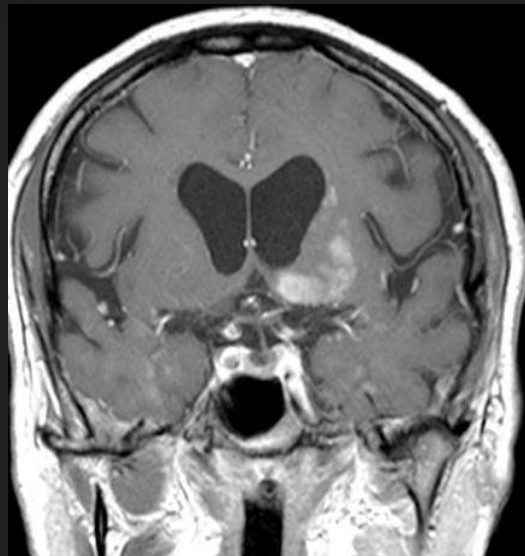
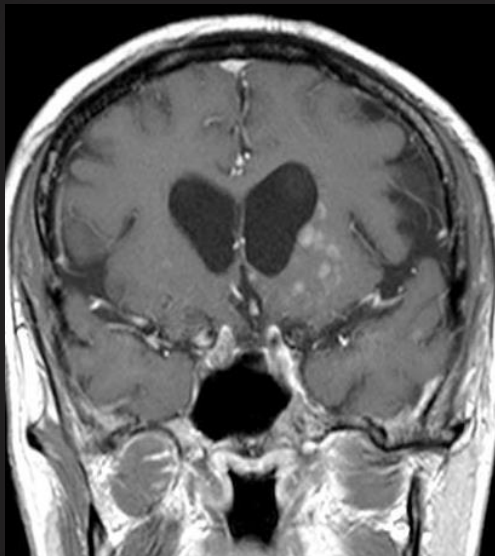
h/o DMII, HTN, HLD

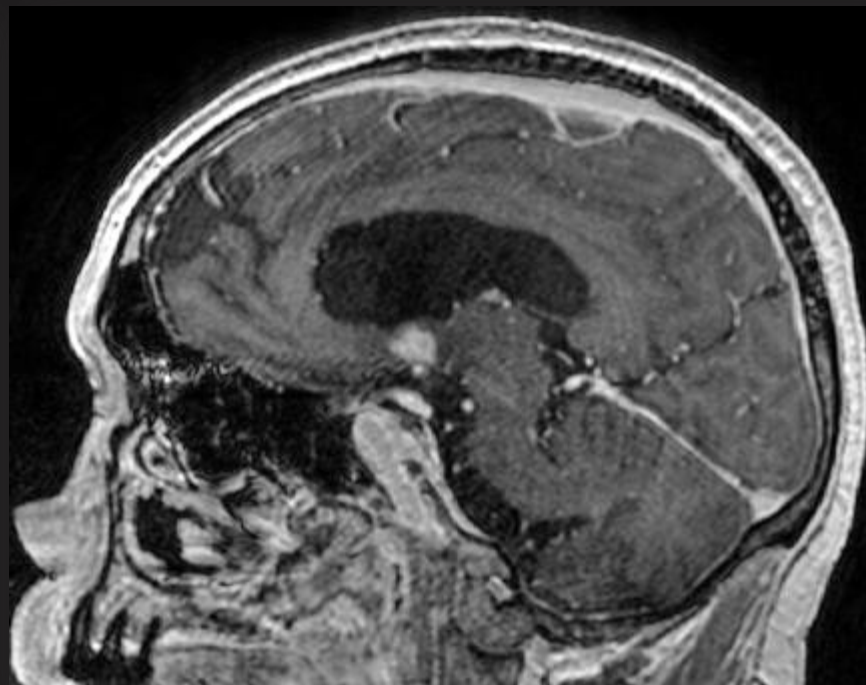
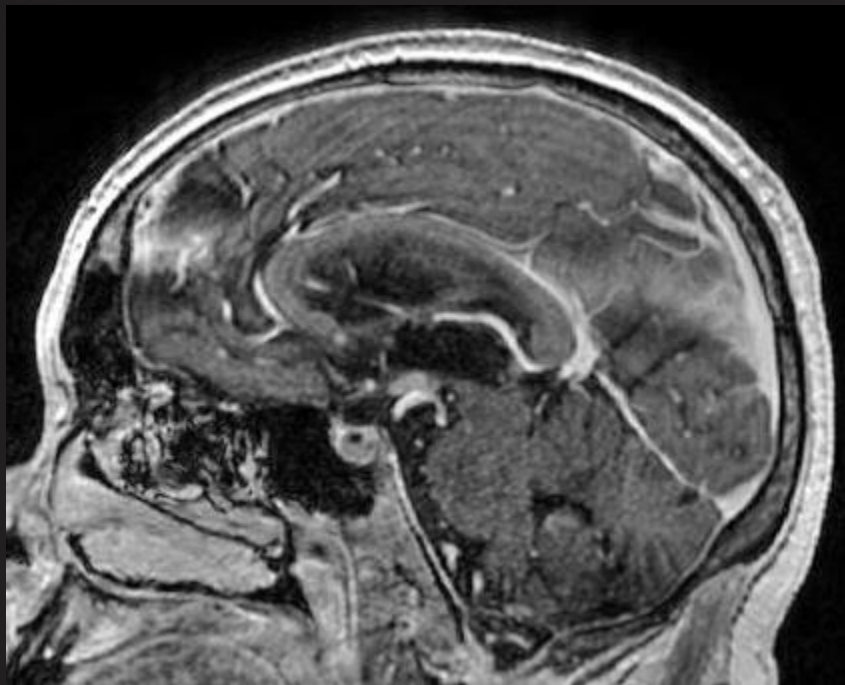
Presents with rapidly progressive dementia
and gait impairment



FLAIR







Additional History

Chronic upper abdominal pain and
occasional diarrhea