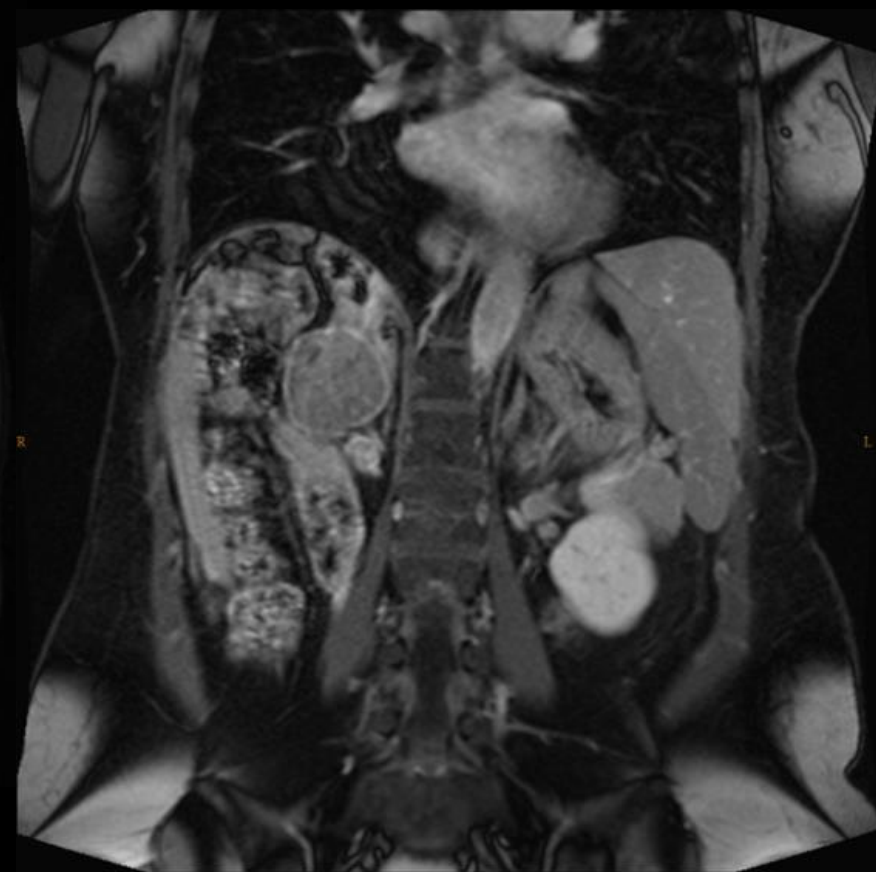
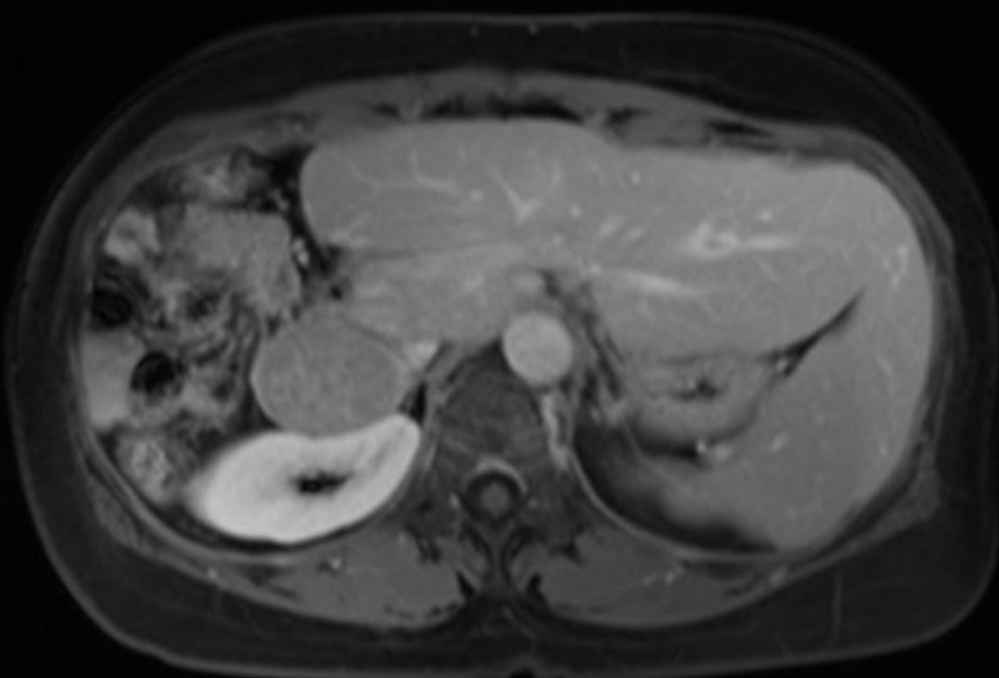


CASE 7

48 Y/O M

Image

- Liver MRI
 - 24/03/12
 - 24/09/16



Brief history

- **Past history**
- HCC s/p LPS Rt hepatectomy + cholecystectomy
1110923 staging pT2N0M0 stage II
- **Chief complain**
- Regular f/u

DDX

- adrenal primary tumor like adenoma or carcinoma
- metastasis

Incidental mass > 1cm

Typically benign

- Lipid-rich adenoma
 <10HU or signal drop MR
- Myelolipoma
 macroscopic fat
- Cyst: water density
 no enhancement
- Benign calcification
 coarse, curvilinear, septal

Indeterminate 1-4cm NCCT > 10HU

Washout or
signal drop

No washout
no signal drop

Lipid-poor adenoma

if > 4 cm probably adenoma
follow up 6 - 12 month

Indeterminate ≥ 4cm

- No cancer Hx:
 consider resection
- Cancer Hx:
 biopsy or PET-CT

Pheochromocytoma
Adrenal cortical carcinoma
Metastasis
Lipid-poor adenoma

Imaging F/U, Biopsy, PET/CT or
resection depending on clinical
scenario