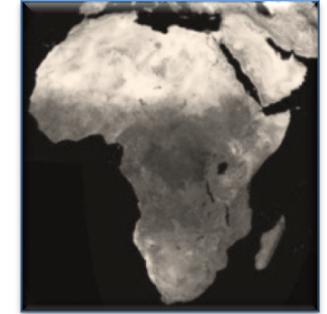




Managing Heart Failure in Pregnancy or Post Partum



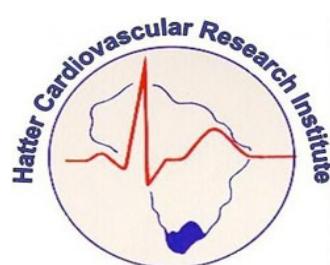
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"at the heart of research"





Case 1

- ❖ 25 year old women
- ❖ Sudden onset of shortness of breath 6 weeks post partum
- ❖ Medical Hx: Nil (no HT, no FHx, non smoker)
- ❖ Examination:
 - ❖ HR 120 bpm
 - ❖ BP 95/65
 - ❖ JVP raised
 - ❖ 2 + pedal oedema



Case 1

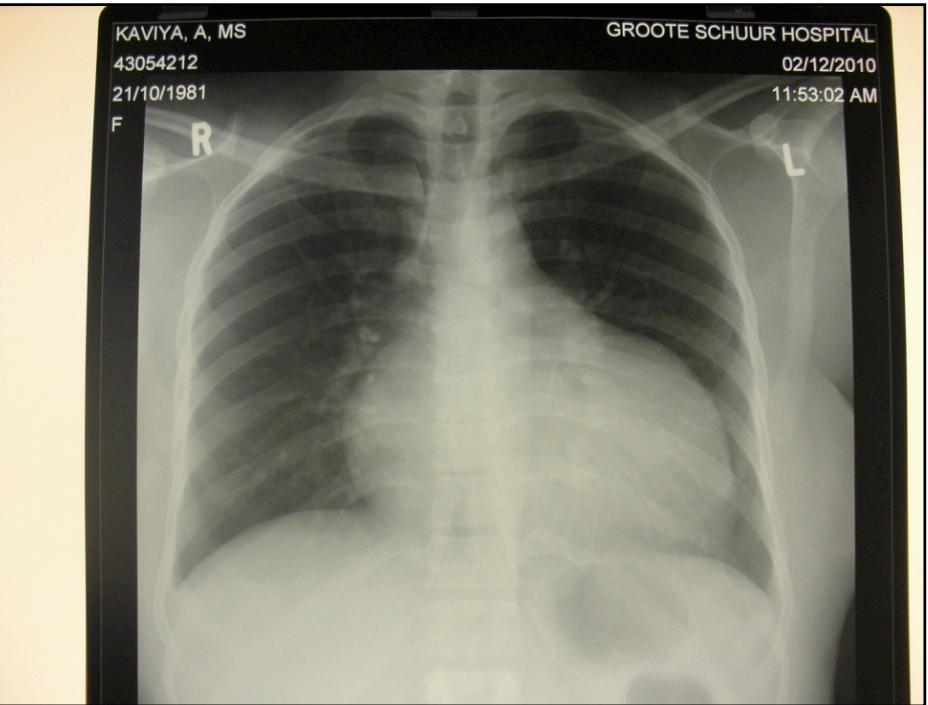
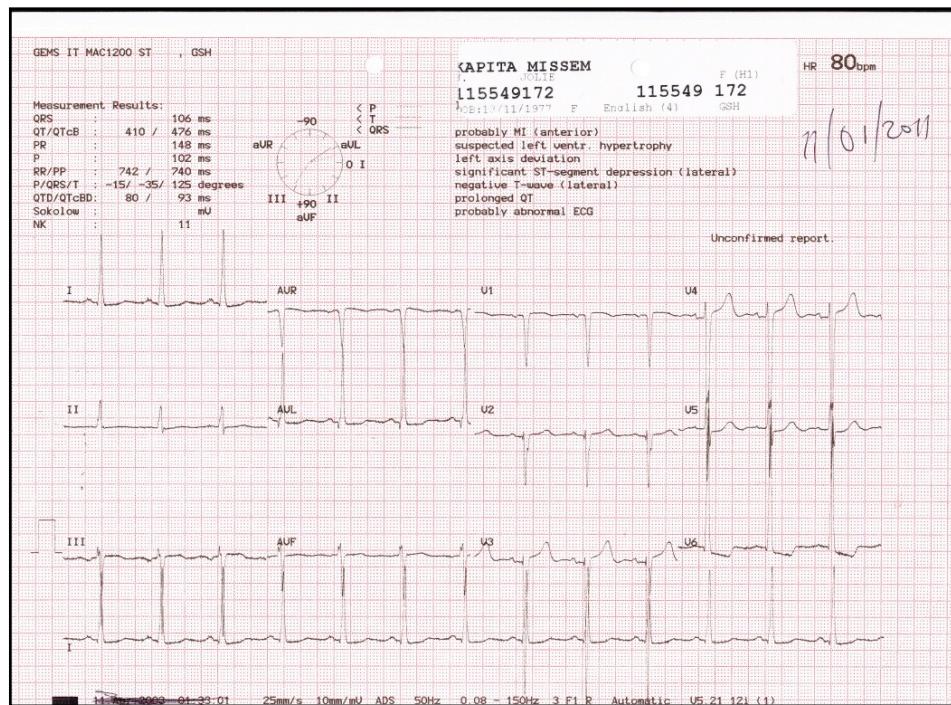


❖ Differential diagnosis:

1. **Peripartum Cardiomyopathy**
2. **Pulmonary embolus**
3. **HIV cardiomyopathy**
4. **Familial cardiomyopathy**



Case 1



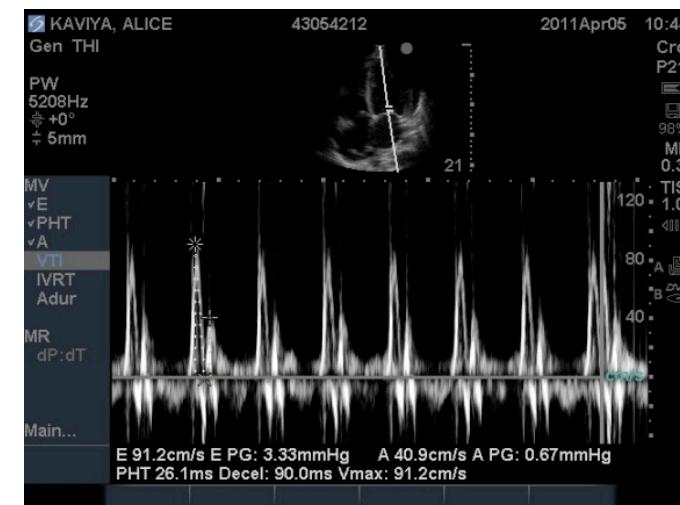
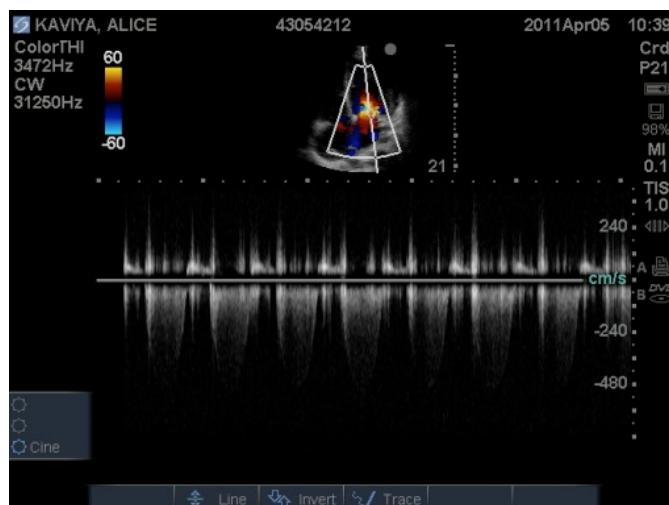
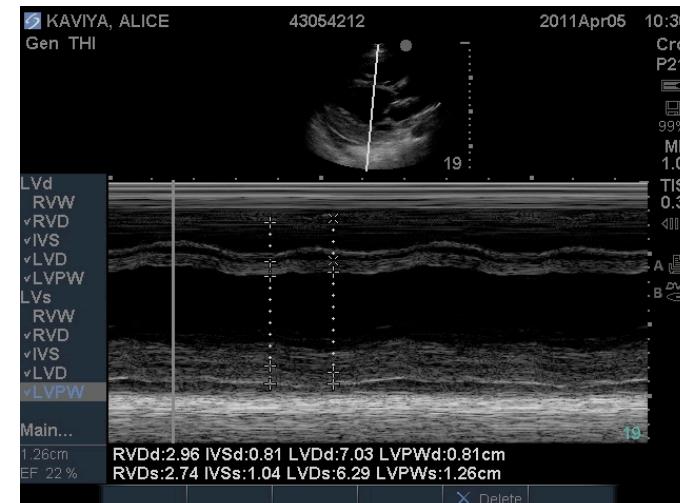


Case 1

❖ echocardiography



10.31.10 hrs __[0007019].mp4





Case 1



Blood tests:

HIV negative, no family hx of cardiac disease, d-dimers negative

Diagnosis: Peripartum Cardiomyopathy (PPCM) with features of poor prognosis



Questions?