RADIOLOGICAL ANATOMY QUIZ

Reconstructed coronal image from a computed tomography (intravenous) urogram

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1. Identify the structures A- E.
2. What normal variant is present?
3. Mention the clinical significance of this variant

Answers
1. A. Infundibulum. 
   B. Left upper pole major calyx. 
   C. Renal papilla. 
   D. Left renal pelvis. 
   E. Left ureter.
2. Left side partial duplex ureter
3. Most duplicated systems are asymptomatic and are usually found incidentally. However, infections, ureteric reflux, or ureteric obstruction can be detected in some patients, especially those with complete duplex systems.

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