

37 yo female ER, abd pain



Hx – nl white count, nl sed rate, htn treated with ACE inhibitor



—Contrast-enhanced abdominopelvic 64-MDCT (Definition, Siemens Healthcare) of 22-year-old woman with acute-onset abdominal pain started on angiotensin-converting enzyme inhibitor 1 day before presentation.



Vallurupalli K , Coakley K J AJR 2011;196:W405-W411



—Contrast-enhanced abdominopelvic 64-MDCT (Definition, Siemens Healthcare) of 40-year-old woman with recurrent episodes of abdominal pain on angiotensin-converting enzyme (ACE) inhibitor for unknown period of time.



Vallurupalli K , Coakley K J AJR 2011;196:W405-W411



ACE inhibitor induces small bowel angioedema

- ACEI-induced small-bowel angioedema should be included in the differential diagnosis when patients receiving ACEI therapy present with abdominal complaints and the following combination of findings on CT examination: ascites, small-bowel wall thickening, dilatation without obstruction, and straightening.
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- *AJR April 2011 vol. 196 no. 4 W405-W411*