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[J Urol.](#) 2006 Jun;175(6):1993-4.

**Laparoscopic renal denervation and nephropexy for autosomal dominant polycystic kidney disease related pain in adolescents.**

[Resnick M](#), [Chang AY](#), [Casale P](#).

Children's Hospital of Philadelphia, University of Pennsylvania, Philadelphia, Pennsylvania 19107, USA.

**PURPOSE:** We present our initial experience with laparoscopic renal denervation and nephropexy for ADPKD related pain in the adolescent population. **MATERIALS AND METHODS:** Four patients 15 to 19 years old previously diagnosed with ADPKD presented with chronic pain refractory to narcotic analgesics. These 4 patients underwent laparoscopic renal denervation of 5 kidneys. **RESULTS:** Mean operative time was 136 minutes and mean hospital stay was 2.75 days. All patients were pain-free at discharge home and remained pain-free at a mean followup of 11.5 months.

**CONCLUSIONS:** We believe that laparoscopic renal denervation plus nephropexy is a promising option for uncontrolled ADPKD related pain in the adolescent population.

PMID: 16697853 [PubMed - indexed for MEDLINE]

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