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Retrospective Study

Laparoscopic vs open donor nephrectomy: Lessons learnt from single academic center experience

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Abstract

AIM

To compare laparoscopic and open living donor nephrectomy, based on the results from a single center during a decade.

METHODS

This is a retrospective review of all living donor nephrectomies performed at the Massachusetts General Hospital, Harvard Medical School, Boston, between 1/1998 - 12/2009. Overall there were 490 living donors, with 279 undergoing laparoscopic living donor nephrectomy (LLDN) and 211 undergoing open donor nephrectomy (OLDN). Demographic data, operating room time, the effect of the learning curve, the number of conversions from laparoscopic to open surgery, donor preoperative

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