Supplementary material.

1. Search strategy

MEDLINE (Ovid):
(Exp Kidney Neoplasm or (kidney adj2 neoplas$)mp or (kidney adj2 cancer)mp or (renal adj2 neoplas$)mp or (renal adj2 cancer)mp or (kidney adj2 tumor*)mp or (renal adj2 tumor*)mp) and (Exp Nephrectomy or Nephrectom$mp or (Partial adj2 Nephrectom$)mp or (Ischem$ adj2 Nephrectom$)mp or (warm adj2 Nephrectom$)mp or (cold adj2 Nephrectom$)mp) and (randomized controlled trial.pt or controlled clinical trial.pt or randomizedab or placeboab or randomlyab or trialab or (clinical adj2 trial)mp or (randomi*ed adj2 controlled adj2 trial)mp or exp double-blind method or clinical trial.pt or exp Non-Randomized Controlled Trials or (quasi adj2 experiment*)mp or exp cohort studies or cohort*mp)

EMBASE:
('kidney tumor'/exp or (Kidney NEXT/2 tumor)ti,ab or (Kidney NEXT/2 neoplasm*)ti,ab or (Kidney NEXT/2 cancer)ti,ab or (renal NEXT/2 tumor)ti,ab or (renal NEXT/2 neoplasm*)ti,ab or (renal NEXT/2 cancer)ti,ab) and ('partial nephrectomy'/exp or (partial NEXT/2 nephrectom*)ti,ab or (ischem* NEXT/2 nephrectom*)ti,ab or (cold NEXT/2 nephrectom*)ti,ab or (warm NEXT/2 nephrectom*)ti,ab) and (randomized controlled trial/exp or (randomi*ed NEXT/2 controlled NEXT/2 trial)ti,ab or 'clinical trial/exp or (clinical NEXT/2 trial)ti,ab or 'double blind procedure/exp or 'quasi experimental study/exp or (quasi NEXT/2 experimental NEXT/2 study)ti,ab or 'cohort analysis/exp or cohort*ti,ab)

CENTRAL (Ovid):
(Exp Kidney Neoplasm or (kidney adj2 neoplas$)mp or (kidney adj2 cancer)mp or (renal adj2 neoplas$)mp or (renal adj2 cancer)mp or (kidney adj2 tumor*)mp or (renal adj2 tumor*)mp) and (Exp Nephrectomy or Nephrectom$mp or (Partial adj2 Nephrectom$)mp or (Ischem$ adj2 Nephrectom$)mp or (warm adj2 Nephrectom$)mp or (cold adj2 Nephrectom$)mp)