

**Primary, unilateral, non-metastatic, and solid renal tumor  
managed with PN/RN  
(2008–2018, n = 847 unique patients)**

- Benign histology (n = 56) or other malignancy than RCC (n = 11)
- Inadequate pathological data (n = 50)
- Neoadjuvant therapy (n = 5)
- Unavailable dynamic CT before PN/RN (n = 89)

**cTanyN0M0 RCC (n = 636) for image review**

**Image review (dynamic CT) for study inclusion**

- Maximum tumor size <2 cm (n = 122)
- Apparent renal vein or perirenal/sinus fat invasion (n = 40)

**cT1–2N0M0 RCC (n = 474) for analysis**