

# Author's Accepted Manuscript

Is routine use of renal tumor biopsy associated with lower rates of benign histology following nephrectomy for small renal masses?

Patrick O. Richard , Luke T. Lavallée , Frederic Pouliot , Maria Komisarenko , Lisa Martin , Jean-Baptiste Latouff , Antonio Finelli



PII: S0022-5347(18)42925-4  
DOI: [10.1016/j.juro.2018.04.015](https://doi.org/10.1016/j.juro.2018.04.015)  
Reference: JURO 15546

To appear in: *The Journal of Urology*  
Accepted Date: 2 April 2018

Please cite this article as: Richard PO, Lavallée LT, Pouliot F, Komisarenko M, Martin L, Latouff JB, Finelli A, Is routine use of renal tumor biopsy associated with lower rates of benign histology following nephrectomy for small renal masses?, *The Journal of Urology*® (2018), doi: 10.1016/j.juro.2018.04.015.

**DISCLAIMER:** This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our subscribers we are providing this early version of the article. The paper will be copy edited and typeset, and proof will be reviewed before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to The Journal pertain.

## Embargo Policy

**All article content is under embargo until uncorrected proof of the article becomes available online.**

We will provide journalists and editors with full-text copies of the articles in question prior to the embargo date so that stories can be adequately researched and written. The standard embargo time is 12:01 AM ET on that date. Questions regarding embargo should be directed to [jumedia@elsevier.com](mailto:jumedia@elsevier.com).

Is routine use of renal tumor biopsy associated with lower rates of benign histology following nephrectomy for small renal masses?

Patrick O. RICHARD<sup>1</sup>, Luke T. Lavallée<sup>2</sup>, Frederic Pouliot<sup>3</sup>, Maria Komisarenko<sup>4</sup>, Lisa Martin<sup>4</sup>, Jean-Baptiste Latouff<sup>5</sup>, Antonio Finelli<sup>4</sup>

<sup>1</sup>Division of Urology, Department of Surgery, Centre Hospitalier Universitaire de Sherbrooke, Centre de recherche du CHUS and the University of Sherbrooke

<sup>2</sup>Division of Urology, Department of Surgery, The Ottawa Hospital, Ottawa Hospital Research Institute and University of Ottawa

<sup>3</sup>Division of Urology, Department of Surgery, CHU de Québec, CHU de Québec Research Center, Université de Laval

<sup>4</sup>Division of Urology, Departments of Surgery, Princess Margaret Cancer Centre, University Health Network and the University of Toronto

<sup>5</sup>Division of Urology, Department of Surgery, Centre Hospitalier Universitaire de Montreal, University of Montreal

Please address all correspondence to:

Patrick O. Richard, MD, MSc, FRCSC, Division of Urology, Department of Surgery, Centre Hospitalier Universitaire de Sherbrooke, Centre de recherche du CHUS and Sherbrooke University, 3001-12ieme avenue N, Sherbrooke, Quebec, Canada, J1H 5N4, [patrick.richard@usherbrooke.ca](mailto:patrick.richard@usherbrooke.ca)

Keywords : Benign; Biopsy Nephrectomy; Renal cell carcinoma; Small renal mass

Running title: Renal biopsy reduces the rate of benign tumor at surgery

Word count:

- Abstract: 250
- Manuscript : 2454

Total number of tables: 5

Total number of appendices: 3

Source of funding: The study was funded in part by the Canadian Urological Association Scholarship Foundation and the Kidney Cancer Research Network of Canada

Download English Version:

<https://daneshyari.com/en/article/10219320>

Download Persian Version:

<https://daneshyari.com/article/10219320>

[Daneshyari.com](https://daneshyari.com)