Accepted Manuscript

Catheter Based Endobronchial Electroporation is Feasible for the Focal Treatment of Peri-Bronchial Tumors

Hiroshi Kodama, MD, Laurien G. Vroomen, MD, Eisuke Ueshima, MD PhD, Jennifer Reilly, BS, Whitney Brandt, MD, Lee-Ronn Paluch, BVSc, Sebastien Monette, DMV, David Jones, MD, Stephen B. Solomon, MD, Govindarajan Srimathveeravalli, PhD

PII: S0022-5223(17)33003-9

DOI: 10.1016/j.jtcvs.2017.11.097

Reference: YMTC 12391

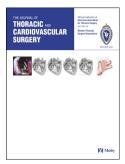
To appear in: The Journal of Thoracic and Cardiovascular Surgery

Received Date: 23 May 2017

Revised Date: 9 November 2017 Accepted Date: 16 November 2017

Please cite this article as: Kodama H, Vroomen LG, Ueshima E, Reilly J, Brandt W, Paluch L-R, Monette S, Jones D, Solomon SB, Srimathveeravalli G, Catheter Based Endobronchial Electroporation is Feasible for the Focal Treatment of Peri-Bronchial Tumors, *The Journal of Thoracic and Cardiovascular Surgery* (2018), doi: 10.1016/j.jtcvs.2017.11.097.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof 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.



ACCEPTED MANUSCRIPT

1 Catheter Based Endobronchial Electroporation is Feasible for the Focal Treatment

2 of Peri-Bronchial Tumors

3

- 4 Hiroshi Kodama¹ MD, Laurien G Vroomen¹ MD, Eisuke Ueshima¹ MD PhD, Jennifer
- 5 Reilly¹ BS, Whitney Brandt² MD, Lee-Ronn Paluch³ BVSc, Sebastien Monette⁴ DMV,
- 6 David Jones² MD, Stephen B Solomon^{1,5} MD, Govindarajan Srimathveeravalli, PhD^{1,5}

7

- ⁸ Department of Radiology, Interventional Radiology Service, Memorial Sloan-Kettering
- 9 Cancer Center, New York, USA
- ²Thoracic Service, Dept. of Surgery, Memorial Sloan-Kettering Cancer Center, New York,
- 11 USA
- ³Center of Comparative Medicine and Pathology, Memorial Sloan Kettering Cancer
- 13 Center, Weill Cornell Medicine, Hospital for Special Surgery, New York, USA
- ⁴Laboratory of Comparative Pathology, Memorial Sloan Kettering Cancer Center, The
- 15 Rockefeller University, Weill Cornell Medicine, New York, USA.
- ⁵Department of Radiology, Weill Cornell Medical College, New York, USA.

17

18

Summary conflict of interest statements:

19 The authors declare no conflict of interest associated with this manuscript.

20

21

Source of funding:

- 22 The authors acknowledge the support of NIH Cancer Center Support Grant (P30
- 23 CA008748) for core laboratory services that were used for the presented work. G.S.
- 24 acknowledges grant support from the SIR Foundation and the National Cancer Institute

Download English Version:

https://daneshyari.com/en/article/8670665

Download Persian Version:

https://daneshyari.com/article/8670665

<u>Daneshyari.com</u>