

Author's Accepted Manuscript

Contemporary Mapping of Post-Prostatectomy Prostate Cancer Relapse with C-11 Choline PET and Multiparametric MRI

Ilya Sobol , Harras B. Zaid , Rimki Haloi , Lance A. Mynderse , Adam T. Froemming , Val J. Lowe , Brian J. Davis , Eugene D. Kwon , R. Jeffrey Karnes



PII: S0022-5347(16)30916-8
DOI: [10.1016/j.juro.2016.07.073](https://doi.org/10.1016/j.juro.2016.07.073)
Reference: JURO 13890

To appear in: *The Journal of Urology*
Accepted Date: 14 July 2016

Please cite this article as: Sobol I, Zaid HB, Haloi R, Mynderse LA, Froemming AT, Lowe VJ, Davis BJ, Kwon ED, Karnes RJ, Contemporary Mapping of Post-Prostatectomy Prostate Cancer Relapse with C-11 Choline PET and Multiparametric MRI, *The Journal of Urology*® (2016), doi: 10.1016/j.juro.2016.07.073.

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.

1 **Contemporary Mapping of Post-Prostatectomy Prostate Cancer Relapse with C-11 Choline**
2 **PET and Multiparametric MRI**
3

4 Ilya Sobol*, Harras B. Zaid*, Rimki Haloi*, Lance A. Mynderse*, Adam T. Froemming[£], Val J.
5 Lowe[£], Brian J. Davis[¥], Eugene D. Kwon*[†] and R. Jeffrey Karnes*^{†§}
6

7 Departments of Urology*, Radiation Oncology[¥], and Radiology[£]
8 [†] Authors contributed equally to this manuscript.
9

10 [§]Corresponding Author:

11 R. Jeffrey Karnes
12 200 First Street SW
13 Rochester, Minnesota 55905
14 Phone: 1-507-266-9968
15 Fax: 1-507-284-495
16

17 **Running Title:** Mapping of Prostate Cancer Recurrence
18

19 **Key Words:** biochemical recurrence, C-11 choline, MRI, prostate cancer, salvage radiotherapy
20

21 **Abstract Word Count:** 249

22 **Manuscript Word Count:** 2491

23 **References:** 28

24 **Tables:** 2

25 **Figures:** 3
26

27 **Acknowledgements:**

28 Grant support: The Richard M. Schulze Family Foundation (E.D.K.).

29 Generous support from benefactors Jim and Dorthy Nelson (R.J.K.).

30 **Disclosure:**

31 V.J.L. reports research funding from AVID Radiopharmaceuticals, Siemens Healthcare
32 Diagnostics, and GE Healthcare.
33
34
35
36

Download English Version:

<https://daneshyari.com/en/article/5686425>

Download Persian Version:

<https://daneshyari.com/article/5686425>

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