Accepted Manuscript

Patients with long-term control of systemic disease are a favorable prognostic group for treatment of brain metastases with SRS alone

Daniel K. Ebner, BS, Daniel Gorovets, MD, Paul Rava, MD, Deus Cielo, MD, Timothy J. Kinsella, MD, Thomas A. DiPetrillo, MD, Jaroslaw T. Hepel, MD

PII: S1878-8750(16)31154-8

DOI: 10.1016/j.wneu.2016.11.010

Reference: WNEU 4820

To appear in: World Neurosurgery

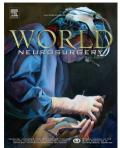
Received Date: 28 June 2016

Revised Date: 1 November 2016

Accepted Date: 1 November 2016

Please cite this article as: Ebner DK, Gorovets D, Rava P, Cielo D, Kinsella TJ, DiPetrillo TA, Hepel JT, Patients with long-term control of systemic disease are a favorable prognostic group for treatment of brain metastases with SRS alone, *World Neurosurgery* (2016), doi: 10.1016/j.wneu.2016.11.010.

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.



Patients with long-term control of systemic disease are a favorable prognostic group for treatment of brain metastases with SRS alone.

Daniel K. Ebner BS^a, Daniel Gorovets MD^a, Paul Rava MD^c, Deus Cielo MD^d, Timothy J.

Kinsella MD^a, Thomas A. DiPetrillo MD^{a,b}, and Jaroslaw T. Hepel MD^{a,b}

^aDepartment of Radiation Oncology, Rhode Island Hospital/Brown University Alpert

Medical School, 593 Eddy St, Providence, RI 02903 USA

^bDepartment of Radiation Oncology, Tufts Medical Center, 800 Washington Street, Boston,

MA 02111 USA

^cDepartment of Radiation Oncology, UMass Memorial Medical Center, 119 Belmont Street, Worcester, MA 01605 USA

^dDepartment of Neurosurgery, Rhode Island Hospital/Brown University Alpert Medical School, 593 Eddy St, Providence, RI 02903 USA

Running title: Brain SRS in Long-term Controlled Disease

Corresponding Author: Jaroslaw T Hepel MD, Department of Radiation Oncology, Rhode Island Hospital, 593 Eddy St, Providence, RI 02903 Email: jhepel@lifespan.org

Conflict of Interest: The authors have no conflicts to declare.

This research did not receive any specific grant from funding agencies in the public, commercial, or not-for-profit sectors.

Keywords: stereotactic radiosurgery, gamma knife, brain metastasis, systemic disease control, primary disease control

Download English Version:

https://daneshyari.com/en/article/5634931

Download Persian Version:

https://daneshyari.com/article/5634931

Daneshyari.com