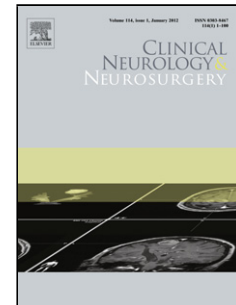


Accepted Manuscript

Title: Kyphoplasty with purified silicone VK100 (Elastoplasty) to treat spinal lytic lesions in cancer patients: a retrospective evaluation of 41 cases

Authors: Stefano Telera, Alfredo Pompili, Francesco Crispo, Maddalena Giovannetti, Andrea Pace, Veronica Villani, Alessandra Fabi, Isabella Sperduti, Laura Raus



PII: S0303-8467(18)30232-4
DOI: <https://doi.org/10.1016/j.clineuro.2018.06.018>
Reference: CLINEU 5061

To appear in: *Clinical Neurology and Neurosurgery*

Received date: 2-4-2018
Revised date: 16-5-2018
Accepted date: 11-6-2018

Please cite this article as: Stefano T, Alfredo P, Francesco C, Maddalena G, Andrea P, Veronica V, Alessandra F, Isabella S, Laura R, Kyphoplasty with purified silicone VK100 (Elastoplasty) to treat spinal lytic lesions in cancer patients: a retrospective evaluation of 41 cases, *Clinical Neurology and Neurosurgery* (2018), <https://doi.org/10.1016/j.clineuro.2018.06.018>

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.

Kyphoplasty with purified silicone VK100 (Elastoplasty) to treat spinal lytic lesions in cancer patients: a retrospective evaluation of 41 cases.

Stefano Telera[°] MD, Alfredo Pompili[°] MD, Francesco Crispo[°] MD, Maddalena Giovannetti^{*} MD, Andrea Pace MD #, Veronica Villani MD #, Alessandra Fabi MD[†], Isabella Sperduti § PhD , Laura Raus[°] MD

[°] Department of Neurosurgery, ^{*} Department of Anesthesiology, # Department of Neurology, [†] Department of Oncology A, § Department of Biostatistics,

IRCSS National Cancer Institute “Regina Elena”, Rome, Italy

***Corresponding Author**

Stefano Telera MD

Department of Neurosurgery, “Regina Elena” National Cancer Institute. Via Elio Chianesi 53, 00144 Rome, Italy

E-mail: stefano.telera@ifo.gov.it

Phone: +390652662721

Fax: +390652666144

Highlights

- VK100, is a new injectable, self-curing silicone, used in vertebral kyphoplasty
- VK100 could be safely and effectively used in pathologic vertebral fractures
- VK100 lacks of exothermic reaction and provides a longer working time

Download English Version:

<https://daneshyari.com/en/article/8681734>

Download Persian Version:

<https://daneshyari.com/article/8681734>

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