Accepted Manuscript

Title: PHOTODYNAMIC THERAPY IN ORAL POTENTIALLY MALIGNANT DISORDERS—CRITICAL LITERATURE REVIEW OF EXISTING PROTOCOLS

Authors: Jéssica Araújo Figueira, Vanessa Cristina Veltrini

PII: S1572-1000(16)30277-0

DOI: http://dx.doi.org/10.1016/j.pdpdt.2017.09.007

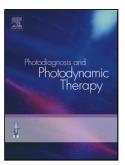
Reference: PDPDT 1021

To appear in: Photodiagnosis and Photodynamic Therapy

Received date: 5-12-2016 Revised date: 21-7-2017 Accepted date: 12-9-2017

Please cite this article Figueira Jéssica Araújo, Veltrini Vanessa as: Cristina.PHOTODYNAMIC **THERAPY** IN **ORAL POTENTIALLY** MALIGNANT DISORDERS—CRITICAL LITERATURE **REVIEW** OF **EXISTING** PROTOCOLS. Photodiagnosis **Photodynamic** and *Therapy* http://dx.doi.org/10.1016/j.pdpdt.2017.09.007

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

PHOTODYNAMIC THERAPY IN POTENTIALLY MALIGNANT DISORDERS -

CRITICAL LITERATURE REVIEW OF EXISTING PROTOCOLS

Jéssica Araújo Figueira* and Vanessa Cristina Veltrini**

*Master Student of Oral Medicine, Oral Oncology Center and Department of Pathology and Clinical Propedeutics, Araçatuba Dental School, Univ Estadual Paulista – UNESP, São Paulo, Brazil.

**Adjunct Professor, Oral Pathology, Dentistry Department, Maringá State University – UEM, Paraná, Brazil.

Corresponding author: Jéssica Araújo Figueira

Adress: Silva Jardim, 593, casa B – Jardim Sumaré - 16015-450

Araçatuba, São Paulo, Brasil.

Phone: +55 18 996980078/ +55 44 91250078/ +55 18 33016180/ +55 44

30254622

E-mail: jessica.a.figueira@gmail.com

PHOTODYNAMIC THERAPY IN ORAL POTENTIALLY MALIGNANT DISORDERS – CRITICAL LITERATURE REVIEW OF EXISTING PROTOCOLS

Highlights

- Photodynamic therapy is a simple and effective type of treatment for potentially malignant disorders;
- It is a minimally invasive technique that results in less morbidity and mutilation;
- However, there is still a need for standardized of protocols for its application;
- With a protocol, the application of photodynamic therapy will be standardized and more reliable for clinical investigations.

ABSTRACT

Introduction: Oral cancer is a serious public health issue. Apart from its high rate of prevalence, incidence and mortality, it can often result in more complex and expensive treatment when diagnosed late. Potentially malignant disorders (PMDs) can precede oral cancer, and are usually treated by surgical excision. However, in many cases patients are elderly and multiple interventions may be

Download English Version:

https://daneshyari.com/en/article/5682322

Download Persian Version:

https://daneshyari.com/article/5682322

<u>Daneshyari.com</u>