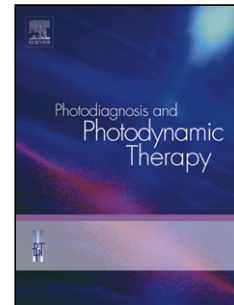


Accepted Manuscript

Title: Photodynamic Therapy and Pain: A Systematic Review

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PII: S1572-1000(17)30268-5

DOI: <http://dx.doi.org/doi:10.1016/j.pdpdt.2017.07.002>

Reference: PDPDT 989

To appear in: *Photodiagnosis and Photodynamic Therapy*

Received date: 12-4-2017

Revised date: 8-6-2017

Accepted date: 6-7-2017

Please cite this article as: Ang Jennifer Maria, Riaz Irbaz Bin, Kamal Muhammad Umar, Paragh Gyorgy, Zeitouni Nathalie C. Photodynamic Therapy and Pain: A Systematic Review. *Photodiagnosis and Photodynamic Therapy* <http://dx.doi.org/10.1016/j.pdpdt.2017.07.002>

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Photodynamic Therapy and Pain: A Systematic Review

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All 5 authors report no disclosures. This research did not receive any specific grant from funding agencies in the public, commercial, or not-for-profit sections.

Highlights

Photodynamic therapy (PDT) is an effective procedure that yields excellent cosmetic results in the treatment of cutaneous field cancerization and of early non-melanoma skin cancer.

PDT is still underutilized, largely because of the pain associated with the procedure.

The current work reviews relevant reports on PDT associated pain to identify the most promising methods to manage pain during PDT.

Continuous activation of low levels of PpIX with methods using lower irradiance and possibly shorter incubation times are associated with decreased pain without loss of PDT efficacy

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