

1 / ()
1 /
1 /

*

.(P < /) % / () % / ()
(Relative Risk = /) /
. (Attributive Risk= %) % /

.(P < /)

()

()

() %
% ()

()

()

()

NSAIDS

% %

() () ()

/

,

Fisher Exact Test Chi-square

(PSR) Periodontal Screening & Recording

RTOG

: ()

) : :

(

)

(

(Grade)

() RTOG

)

(

RTOG

(\geq)

(\leq)

)

()

Chi-square

(
 .(P < /)
)
 ()
 % /
 % /

.(P < /)

/
 (Relative Risk = /)

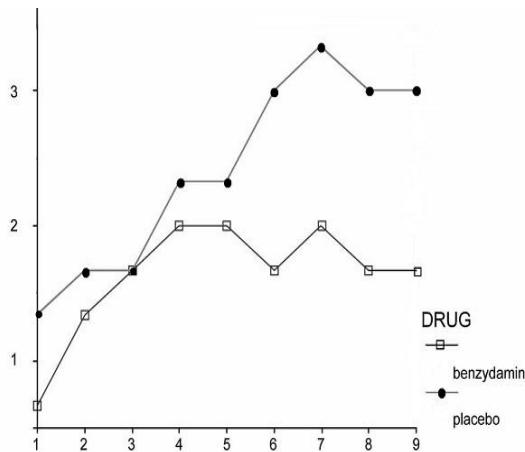
.(Attributive Risk = %) % /

(%) (%) (%)

 () (/) (/)

 () (/) (/)

n = (%)	n = (%)
(/)	(/)
(/)	(/)
<hr/>	
/ ± /	/ ± /
<hr/>	
(/)	(/)
<hr/>	
(/)	(/)
<hr/>	
(/)	(/)
<hr/>	
(/)	(/)
<hr/>	
(/)	(/)
<hr/>	
(/)	(/)
<hr/>	
(/)	(/)
<hr/>	



% %
 . .
 % / % /
 . .
 % / % /
 . .
))
 (()
))
 ()

% / % / (P < /) ()

/ .(OR = /) .(P < /) ()

% / ()

(P < /)

.(OR = /) /

Odd Ratio	n = (%)	n = (%)
P < /	(/) (/)	(/) (/)
/ P < /	(/) (/)	(/) (/)
P < /	(/) (/)	(/) (/)
P < /	(/) (/)	(/) (/)
/ P < /	(/) (/)	(/) (/)

()

.() % /

.()

.() .() %
()

Mahon WA (photosensitivity)
. ()

.()

%

% .(P = /)

%

(P = /)

.()

Orellano Bustos (P< /)

.()

.()

()

()

.()

kim JH

/

% .()

.()

()

()

DNA

.()

(TNF α)

(IL-1)

(IL-6)

.()

.()

REFERENCES

1. Berger Ann M, Fall-Dickson Jane M. Oral complications. In: Vincent T DeVita, editors. DeVita: Principles and practice of oncology. 7th ed. Philadelphia: Lippincott Williams & Wilkins. 2005; PP: 2523-35.
2. Berger Ann M, Kilroy Thomas J. Oral complications. In: Vincent T. DeVita, editors. Principles and practice of oncology. 6th ed. Philadelphia: Lippincott Williams & Wilkins. 2001; PP: 2881-8.
3. Trotti A, Bellm LA, Epstein JB, Frame D, Fuchs HJ, Gwede CK, et al. Mucositis incidence, severity and associated outcomes in patients with head and neck cancer receiving radiotherapy with or without chemotherapy: a systematic literature review. Radiother Oncol 2003; 66(3): 253-62.
4. Epstein JB, Silverman S Jr, Paggiarino DA, Crockett S, Schubert MM, Senzer NN, et al. Benzydamine HCl for prophylaxis of radiation-induced oral mucositis: results from a multicenter, randomized, double-blind, placebo-controlled clinical trial. Cancer 2001; 92(4): 875-85.
5. Kim JH, Chu FC, Lakshmi V, Houde R. Benzydamine Hcl, a new agent for the treatment of radiation mucositis of the oropharynx; Am J Clin Oncol 1998; 9(2): 132-4.
6. Mahon WA, De Gregorio M. Benzydamine: a critical review of clinical data; Int j Tissue React 1985; 7(3): 229-35.

-
10. Raynolds JEF, Parfitt K, Parsons AV, Switchman SC. Martindale: The extra pharmacopoeia. 31st ed. England: Royal Pharmaceutical Society of Great Britain.1996; P: 25.
 11. Epstein JB, Stevenson-Moore P. Benzodamine hydrochloride in prevention and management of pain in mucositis associated with radiation therapy. Oral Surg Oral Med Oral Pathol 1986; 62: 145.
 12. Orellana-Bustons AI, Espinoza-Santander IL, Franco-Martinez ME, Lobos- James-Freyre N, Ortega- Pinto AV. Evaluation of keratinization and AgNORs count in exfoliative cytology of normal oral mucosa from smokers and non-smokers. Med Oral 2004; 9(3): 197-203.