





( )

)

(

.( )

)

(

.( )

:

IgG

/ ± / mg/kg/day

)

/ ± / mg/kg/day

.( )

(

)

.( )

Archive of SID

/ ± /

.( )

/

:

/

/

/

:

/

/ ± /

(% / )

(% / )



) / /  
(  
(p= / )

%  
%  
%  
(p= / )

( )  
( )  
/ ± /  
mg/kg/day

( )  
(mg/kg/day ) ( )  
( )  
( )

\*\*\*\*\*

**References:**

- 1- Zeina B. emedicine specialities .pemphigus vulgaris .2004; available at: [http://: emedicine.com / derm /topic 319 .html](http://emedicine.com/derm/topic319.html) .Accessed October 7,2004.
- 2- Stanley JR. Pemphigus. **In** : Freedberg I M , Eisen AZ, wolfK , Austen KF , Goldsmith LA, katz SI ,et al . Editors.Dermatology in general medicine. 5<sup>th</sup> ed .New York: Mc GY Graw-Hill; 1999.p.654-660.
- 3- Korman NJ. Pemphigus. **Dermatol clin** 1990; 8: 689-700.
- 4- Anhalt GY. Pemphigus vulgaris and the pemphigus disease spectrum .**In**: Arndt KA, leboit PE, Robinson JK, wintroub BO. cutaneous Medicine and surgery .Philadlphia: W.B. Saunders; 1996.p.651-664.
- 5- International pemphigus foundation. Therapies .2001; available at: [html: //www Pemphigus.org](http://www.Pemphigus.org). Accessed September 23, 2004 .
- 6- Wilson C, Wojnarowska F, Mehra NK et al .Pemphigus in oxford, UK, and New Delhi, India: a comparative study of disease characteristics and HLA antigens. **Dermatology** 1994; 189(suppl .1): 108 -10.
- 7- Aboobaker J ,Morar N , Ramdial PK et al .Pemphigus in south Africa. **Int J Dermatol** 2001; 40: 115 -9.
- 8- Carson PJ, Hameed A, Ahmed AR. Influence of treatment on the clinical course of pemphigus vulgaris. **J Am Acad Dermatol** 1996; 34: 645-52.
- 9- Harman KE, Albert S, Black MM. Guidelienes for management of pemphigous vulgarism. **Br J Dermatol** 2003; 149: 926-37.
- 10- piamphongsant T, ophaswongse S. Treatment of pemphigus . **Int J Dermatol** 1991; 30: 139-46.
- 11- Aberer W, wolff- schveiner EC, Stingl G et al. Azathioprine in treatment of pemphigus vulgaris: A long term Follow up. **J Am Acad Dermatol** 1987; 16: 527-33.
- 12-Pandya AG, sontheimer RD. Treatment of Pemphigus with pulse intravenous Cyclophamide . **Arch Dermatol** 1992; 128: 1626-30.
- 13 -Smith TJ, Bystyn JC. Methotrexate as an adjvunt treatment for phemphigus vulgaris .**Arch Dermatol** 1999; 135: 1275-6.
- 14- Wojnarowska F, Veining VA, Burge SM. Immunobullous Diseases. **In**: Burns T, Breathnach S cox N, Griffiths C. Rook's Textbook of Dermatology. 7<sup>th</sup> ed. Massachusetts: Black well publishing; 2004: 41.1- 41.59.
- 15- Bernard P. Orphanet Encyclopedia. Bullous pem.phigoid. Nov .2003. Available from: [http //www. Orphan.net / data / patho/GB. UK –BP. pdf](http://www.Orphan.net/data/patho/GB.UK-BP.pdf). Accessed September 23, 2004.
- ( )
- 17- Krain Ls. Epidemiologic and survival characteristic of 59 patients, 1955 -1973. **Arch Dermatol** 1974; 110 (6): 862-5.