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Action of the 4-Nitro-2-Phenoximethanesulphonanilide (Nimesulide) on Neutrophil Chemotaxis and Superoxide Production

ERRATA

In the article "Action of the 4-Nitro-2-Phenoximethanesulphonanilide (Nimesulide) on neutrophil chemotaxis and Superoxide Production" (São Paulo Medical Journal 112(1):489, 494, 1994), was incorrectly published and should read as follows:

(Page 489)

The concentration of Nimesulide were: (0.1; 0.3 and 0.5mM) (FMLP 10⁻⁷M)
The stimulus for chemotaxis was Leukotriene B4 (3.10⁻⁷M)

Methods and Results (Page 490, 491)

In migratory assay the stimulant substances were: C5a = 2% Zymosan activated plasma FMLP = 10°M LTB₄ = 3.10°M

(Pages 491 and 492)

The legends of the figures are changed.

The correct should be as follows

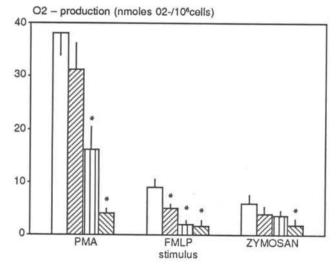


Figure 1 – Superoxide production anion (O2-) by PMN from healthy subjects pre-incubated for 30 minutes at 37°C, with ☐ medium; and with phenoximethanesulphonanilide at ☐ 0.1; ☐ 0.3; ☐ 0.5 mM; PMA at 50 ng/ml; FMLP at 10⁻M and opsonized zymosan at 1mg/ml. These compounds were employed as stimuli. Values are shown as mean ± S.E.M. of the seven individual experiments performed in duplicate.

* < 0.05.

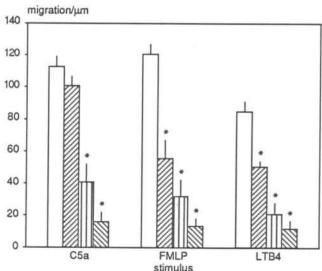


Figure 2 – Chemotatic response of the neutrophils obtained from healthy subjects and pre-incubated with ☐ medium; and with phenoximethanesulphonanilide at ☑ 0.1; ☐ 0.3; ☑ 0.5 mM. Chemoattractants used were C5a (2% zymosan activated serum), FMLP at 10°M and LTB4 at 3.10°M. Values are shown as mean ± S.E.M. of the seven individual experiments performed in duplicate.
* < 0.05.

ERRATA

The name of the author of the Case Report "Adult respiratory distress syndrome in newsborns: 5 cases" published in the São Paulo Medical Journal. 111(6):445, 1993 should read Gustavo Antonio Moreira and not Gustavo Antonio Madeira.