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 0.5 mM)
(FMLP 10^{-6} M)
The stimulus for chemotaxis was Leukotriene B4 (3.10^{-7} M)

(Pages 491 and 492)
The legends of the figures are changed.
The correct should be as follows

Methods and Results (Page 490, 491)
In migratory assay the stimulant substances were:
C5a = 2% Zymosan activated plasma
FMLP = 10^{-6} M
LTB4 = 3.10^{-7} M

Figure 1 – Superoxide production anion (O2-) by PMN from healthy subjects pre-incubated for 30 minutes at 37°C, with blank medium; and with phenoximethanesulphonanilide at 0.1; 0.3; 0.5 mM; PMA at 50 ng/ml; FMLP at 10^{-6} 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 – Chemotactic response of the neutrophils obtained from healthy subjects and pre-incubated with blank medium; and with phenoximethanesulphonanilide at 0.1; 0.3; 0.5 mM. Chemotactic substances used were C5a (2% zymosan activated serum), FMLP at 10^{-6} M and LTB4 at 3.10^{-7} M. Values are shown as mean ± S.E.M. of the seven individual experiments performed in duplicate.
* < 0.05.
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