

Errata

Br. J. Pharmac. (1986), **88**, 41–49

'Thyroxine treatment of aged or young rats demonstrates that vascular responses mediated by β -adrenoceptor subtypes can be differentially regulated' by Stella R. O'Donnell & Janet C. Wanstall.

There are a number of printer's errors on page 46 of the above paper in the first paragraph of the Discussion. The 5th, 6th and 7th sentences of the Discussion are given correctly below:

That study (O'Donnell & Wanstall, unpublished data) showed that preparations from 6–8 week old rabbits relaxed to β_2 -adrenoceptor-activating concentrations of procaterol (3–200 nM), whereas those from a mature (5.5 months) and an aged (4 years) rabbit relaxed only to β_1 -adrenoceptor-activating concentrations ($> 1 \mu\text{M}$). These data with procaterol, in both rat and rabbit preparations, support the view that aging can depress vascular responses mediated by β_2 -adrenoceptors. Moreover, the data in rabbit are consistent with our previous suggestion that aging may affect β_2 -adrenoceptor-mediated responses more than β_1 -adrenoceptor-mediated responses (O'Donnell & Wanstall, 1984a).