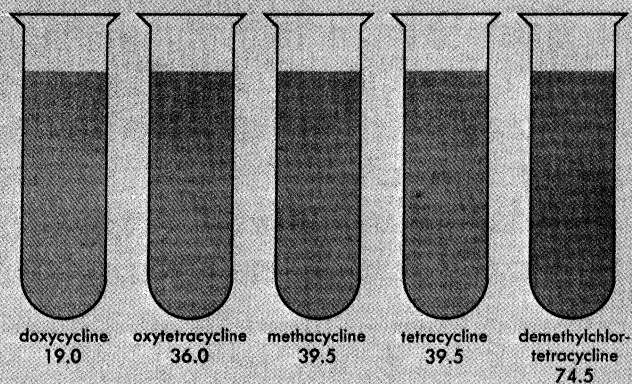


with
Vibramycin[®]
doxycycline

Lower degree of IN VITRO BINDING WITH CALCIUM
than any other
tetracycline analog

Per cent of binding with calcium¹ with equal amounts of each antibiotic
(based on *in vitro* studies)

Binding was determined by shaking finely divided calcium phosphate in an aqueous solution of the antibiotic; per cent of antibiotic remaining in solution was measured by ultraviolet assay, and comparative binding was also demonstrated by relative fluorescence of the treated calcium phosphate.



From these *in vitro* data it may be postulated that...
The absorption of Vibramycin will be relatively
unaffected by food or milk.