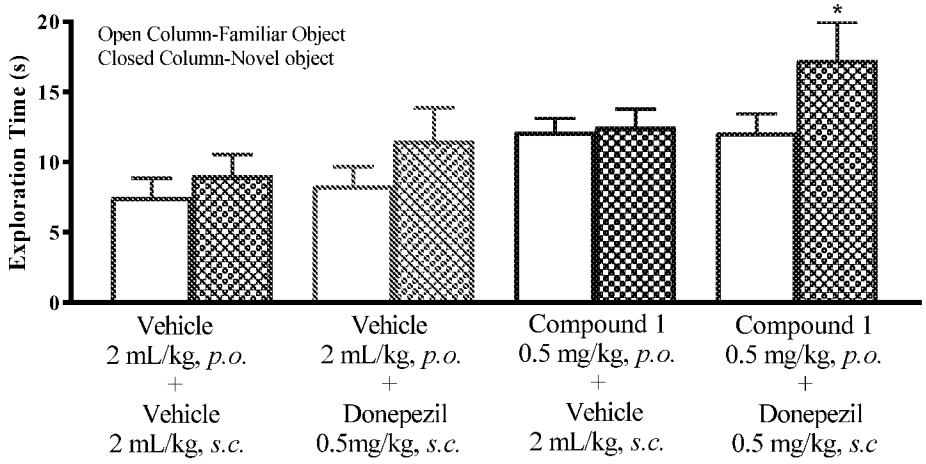
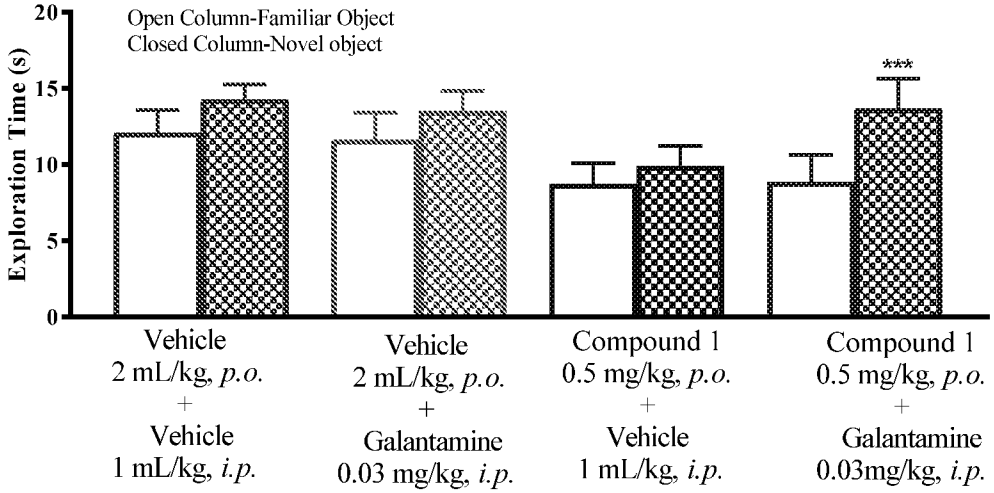
Figure 1a:



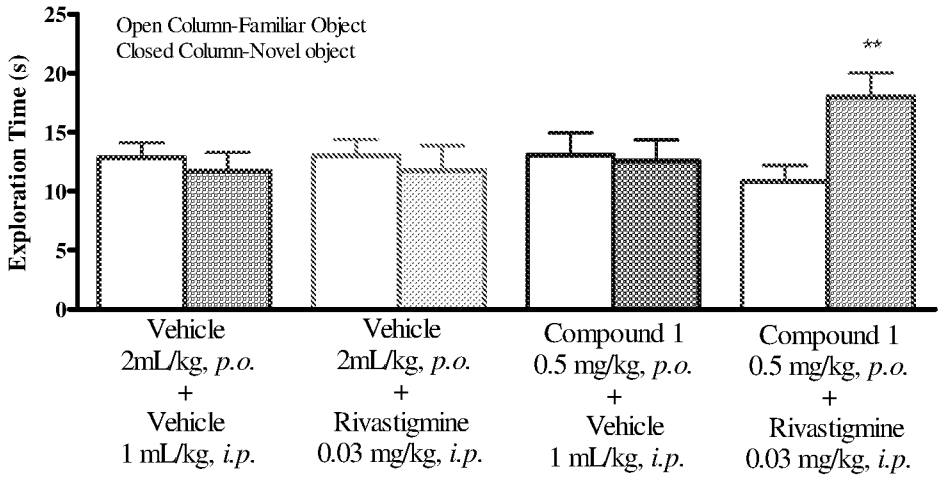
Data represents Mean ± SEM of Exploration Time (*p<0.05 Vs familiar object, Students paired 't' test), n=8-10.

Figure 1b:



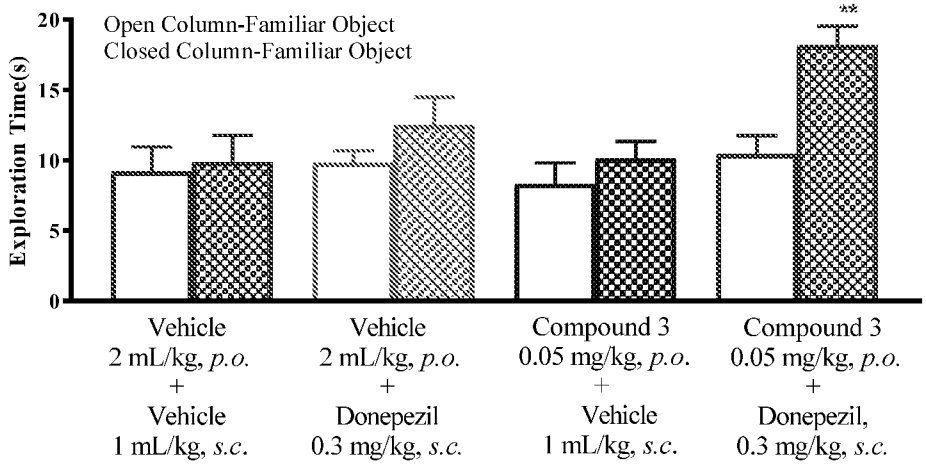
Data represents Mean ± SEM of Exploration Time (***p<0.001 vs familiar object, Students paired 't' test), n=7-10.

Figure 1c:



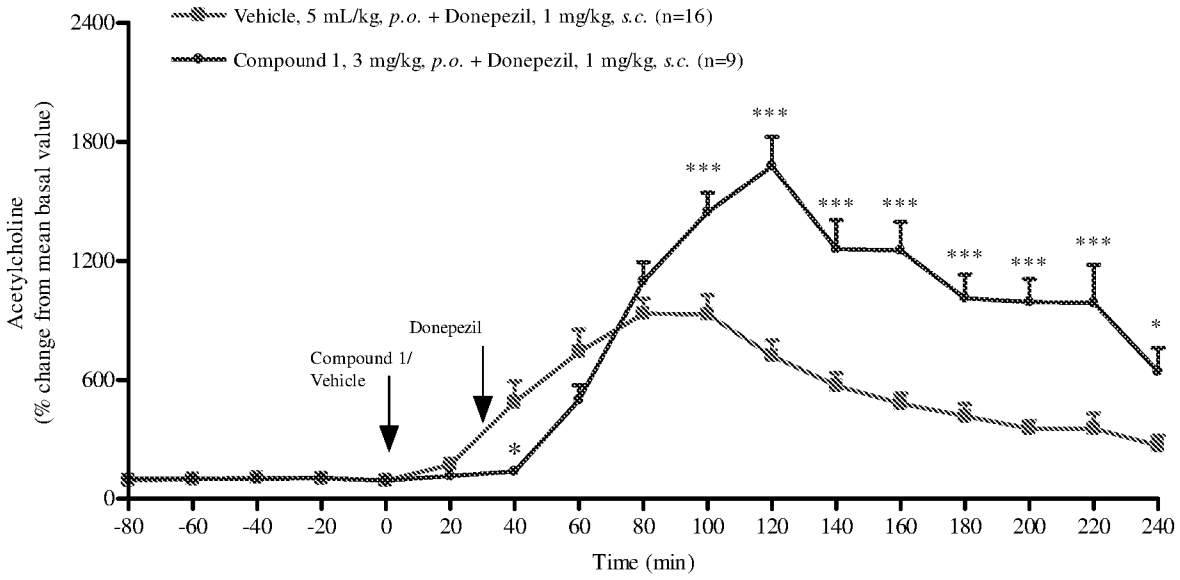
Data represents Mean ± SEM of Exploration Time, (**p<0.01 vs familiar object, Students paired 't' test), n=9-12

Figure 2:

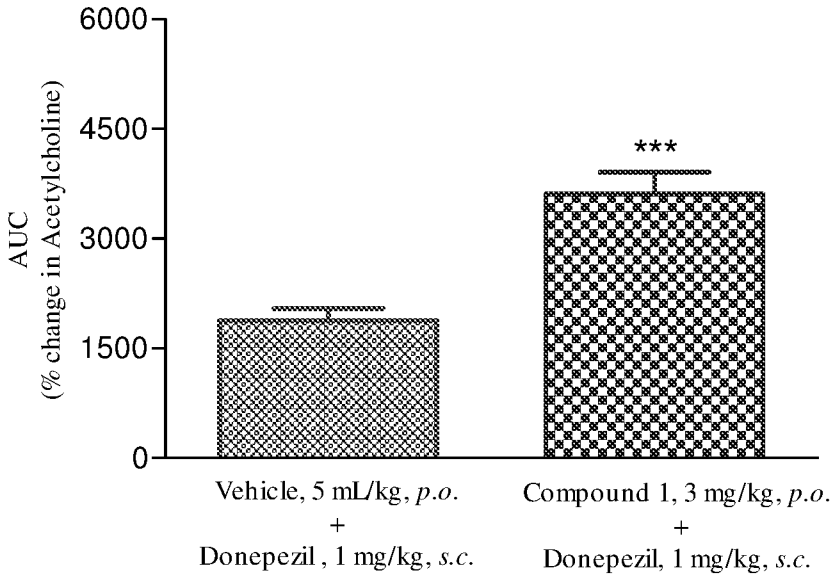


Data represents Mean ± SEM of Exploration Time, (**p<0.01 vs familiar object, Students paired 't' test), n=9-11.

Figure 3



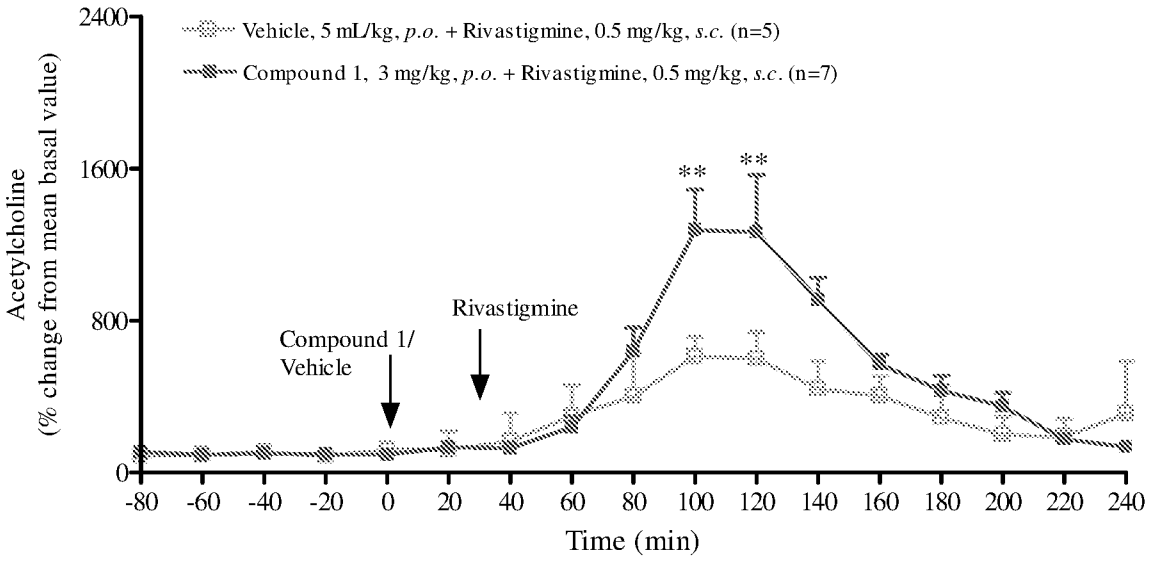
(b)



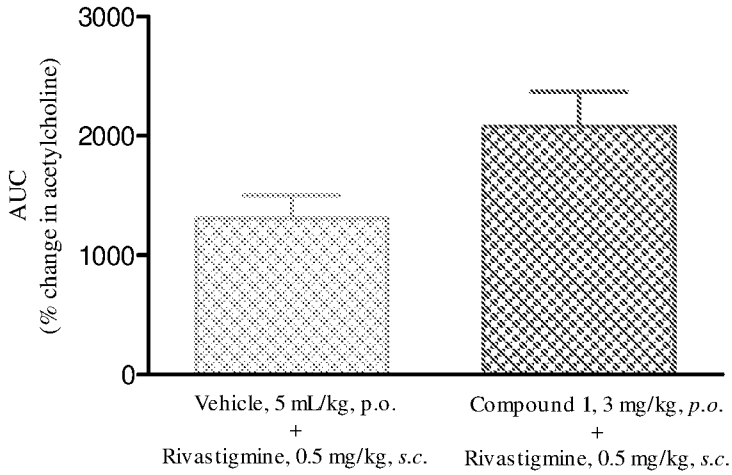
(a) Data expressed as Mean ± SEM. *p<0.05 and ***p<0.001 Vs Donepezil alone (Bonferroni's post test) (b) Area under the curve (AUC) ± S.E.M. ***p<0.001 Vs Donepezil alone (Unpaired "t" Test).

Figure 4

(a)



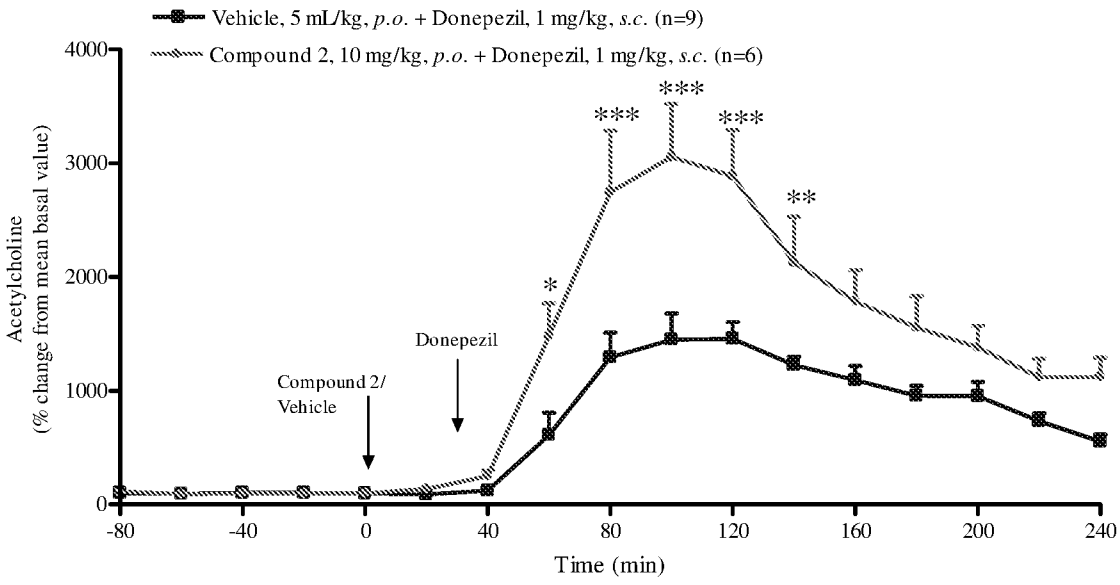
(b)



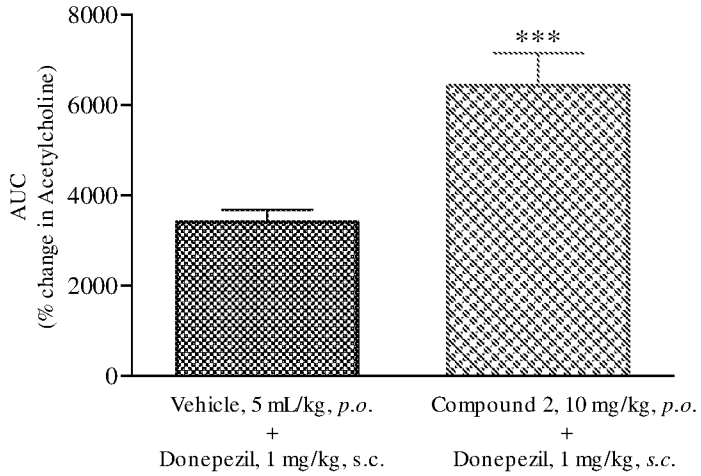
(a) Data expressed as Mean ± SEM. $^{**}p<0.01$ Vs rivastigmine alone (Bonferroni's posttest)

(b) Area under the curve (AUC) ± S.E.M.

Figure 5: (a)

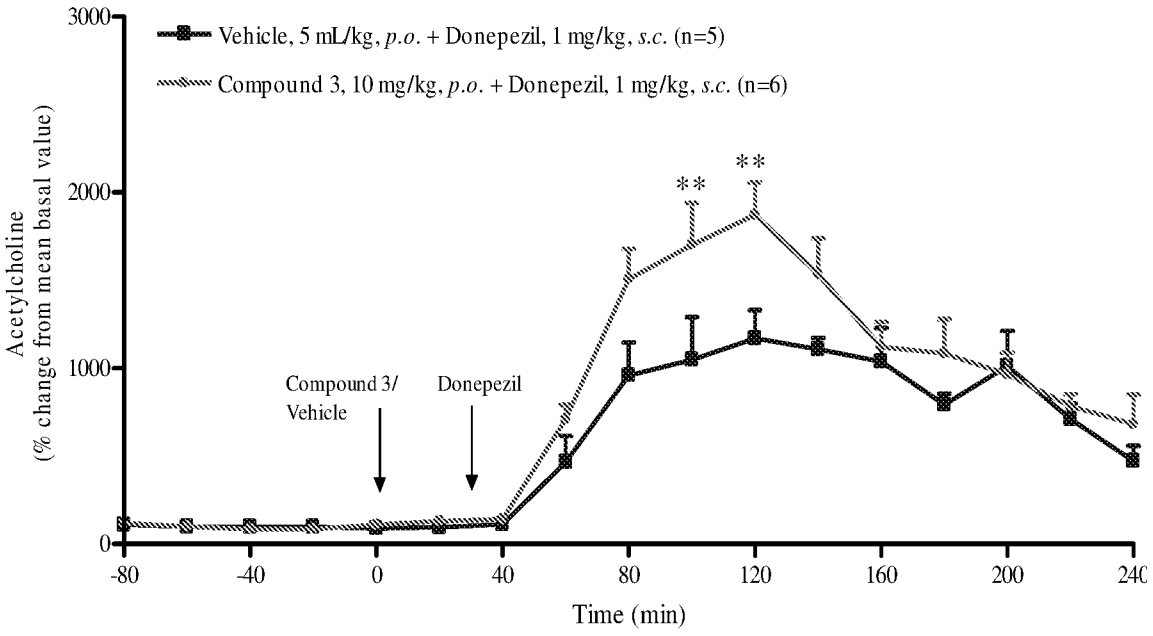


(b)

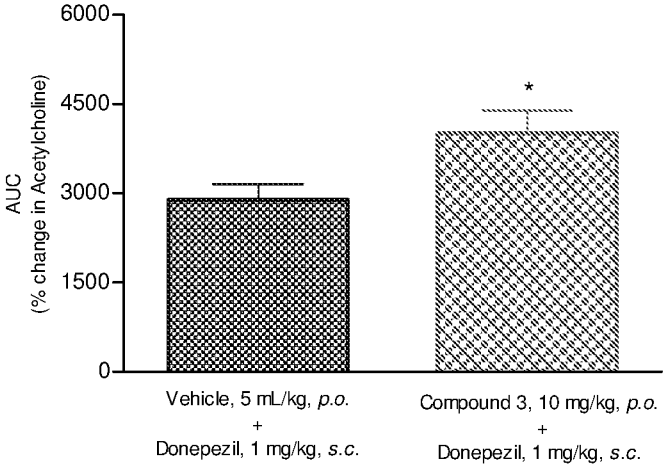


(a) Data expressed as Mean ± SEM. *p<0.05, **p<0.01 and ***p<0.001 Vs Donepezil alone (Bonferroni post test) (b) Area under the curve (AUC) ± S.E.M. ***p<0.001 Vs Donepezil alone (Unpaired "t" Test).

Figure 6: (a)



(b)

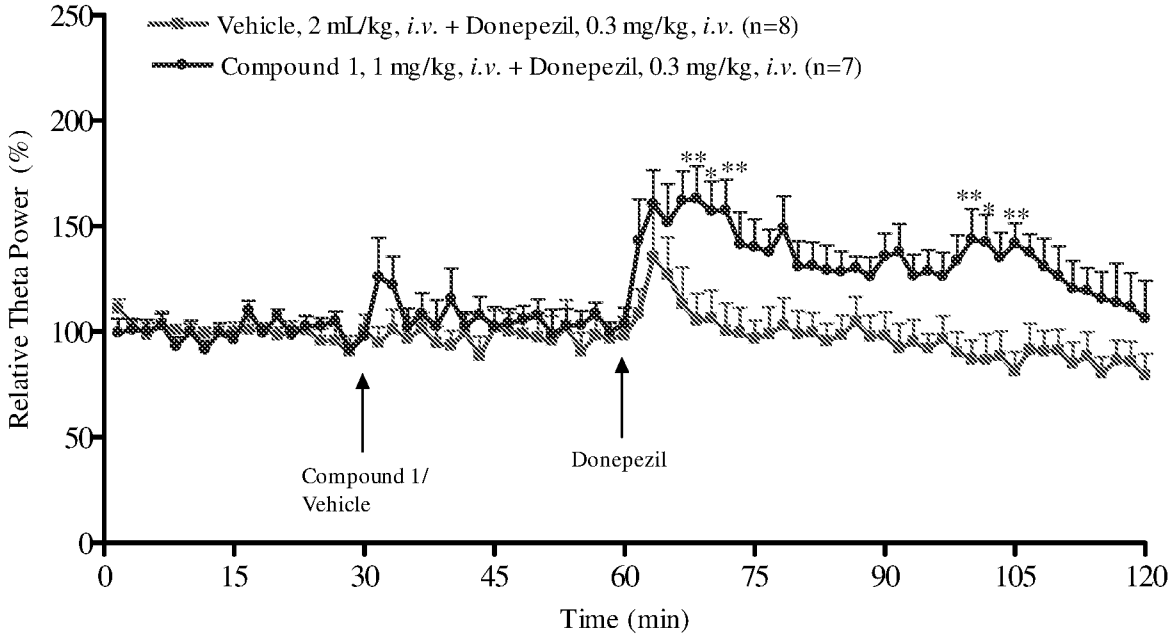


(a) Data expressed as Mean ± SEM. $^{**}p<0.01$ Vs Donepezil alone (Bonferroni post test).

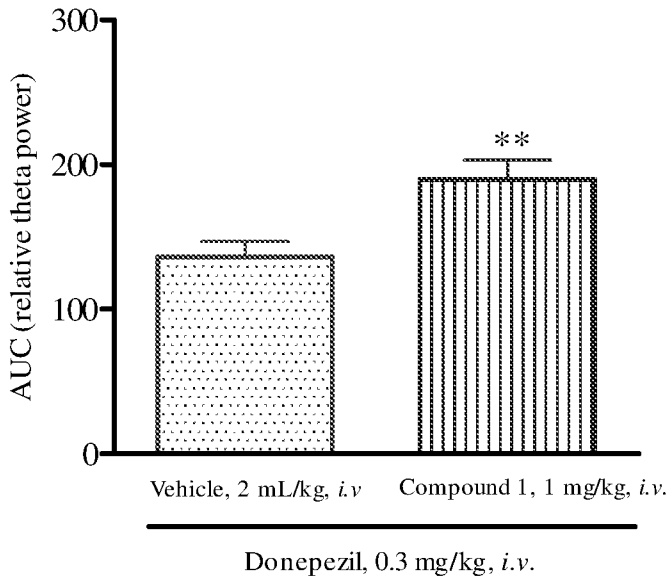
(b) Area under the curve (AUC) ± S.E.M. $^{*}p<0.05$ Vs Donepezil alone (Unpaired "t" Test).

Figure 7

(a)



(b)



(a) Data expressed as Mean ± S.E.M. *$p<0.05$, **$p<0.01$ Vs Donepezil alone (Bonferroni's posttest) (b) Area under the curve value ± S.E.M. **$p<0.01$ Vs Donepezil alone (unpaired "t" test).