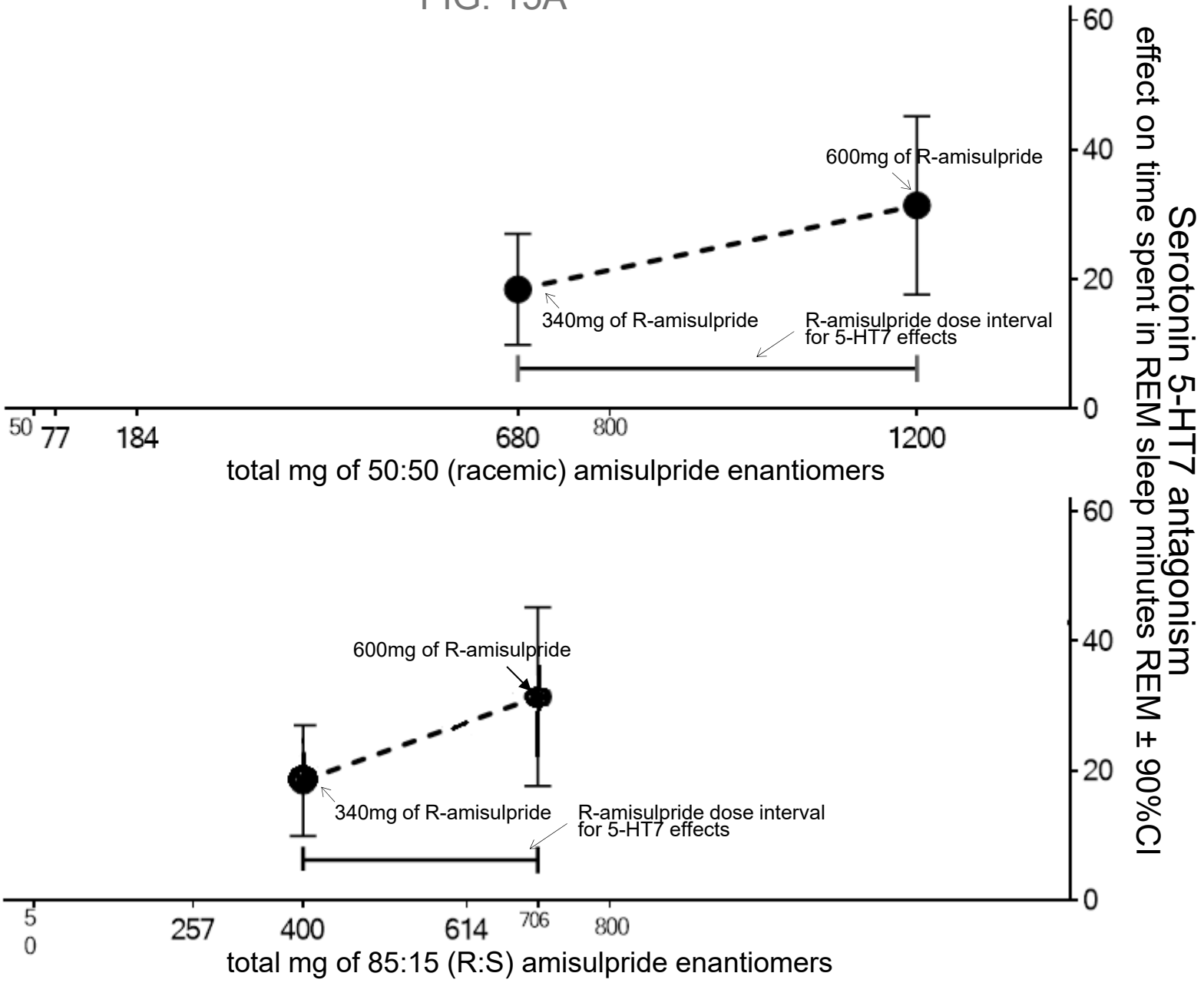
FIG. 15A


Serotonin 5-HT7 antagonism
effect on time spent in REM sleep minutes REM ± 90%CI
600mg of R-amisulpride
340mg of R-amisulpride
R-amisulpride dose interval for 5-HT7 effects
50
77
184
680
800
1200
total mg of 50:50 (racemic) amisulpride enantiomers
600mg of R-amisulpride
340mg of R-amisulpride
R-amisulpride dose interval for 5-HT7 effects
5
0
257
400
614
706
800
total mg of 85:15 (R:S) amisulpride enantiomers
0
20
40
60