

FIG. 1

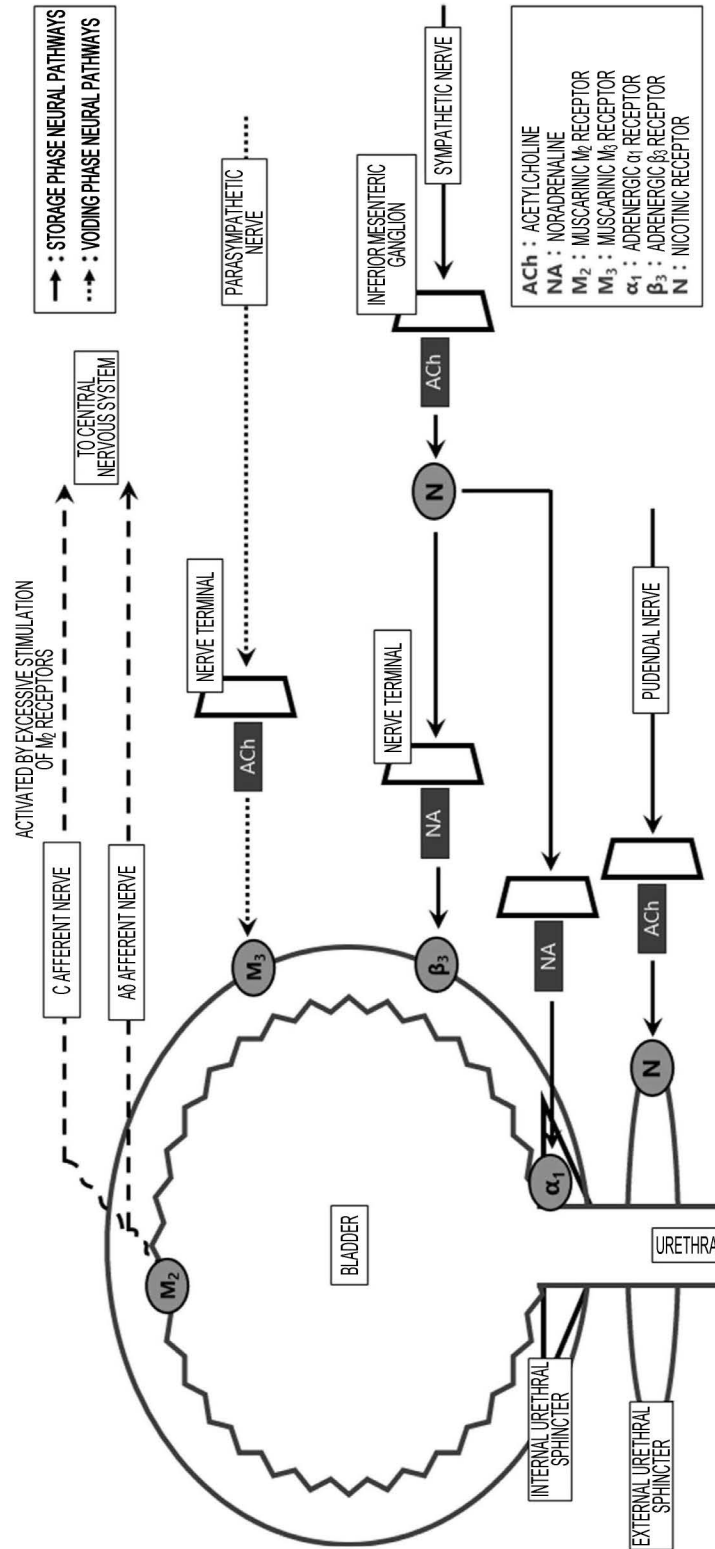


FIG. 2

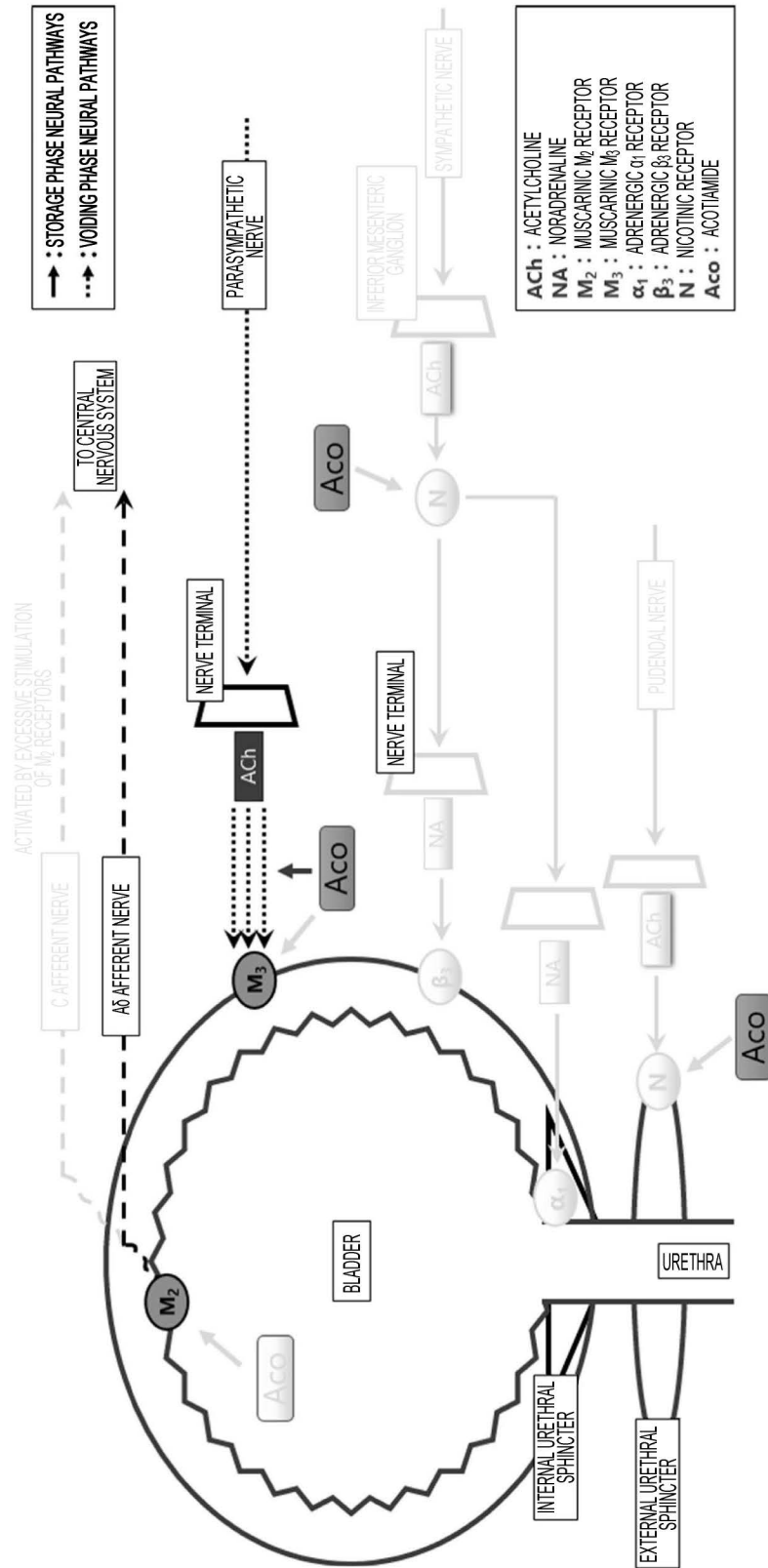


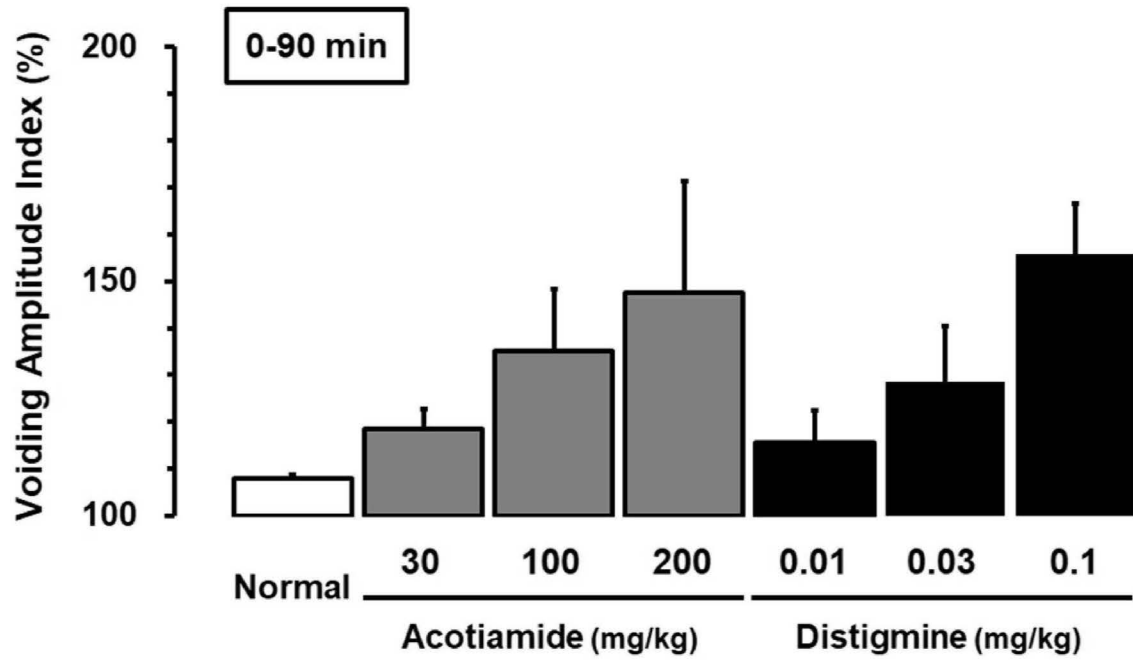
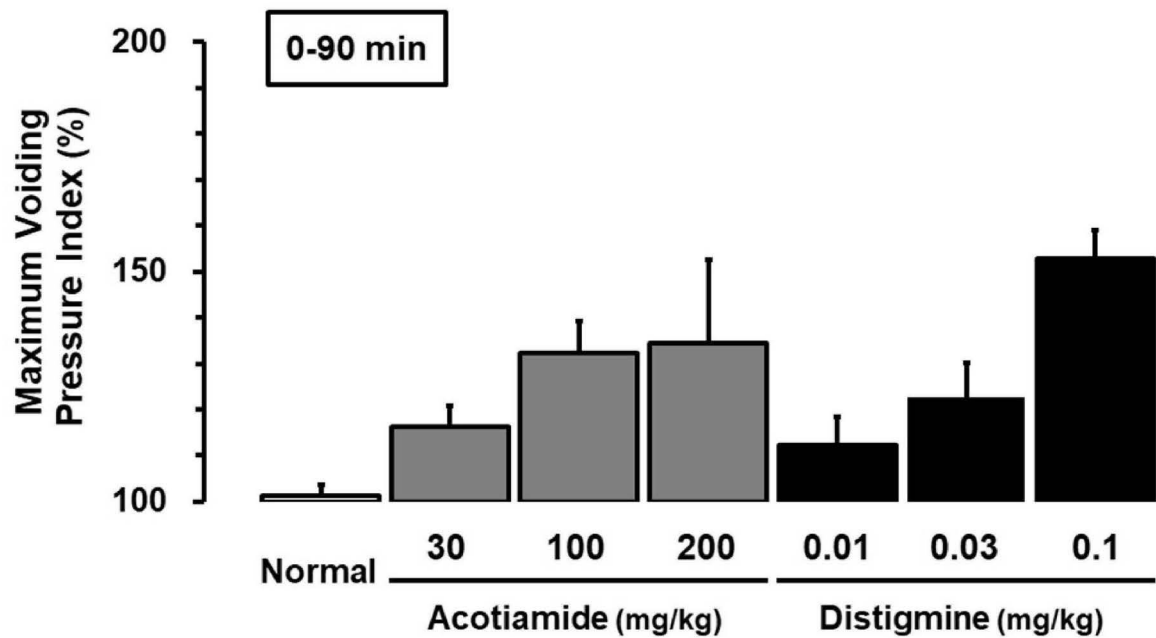
FIG. 3*FIG. 4*

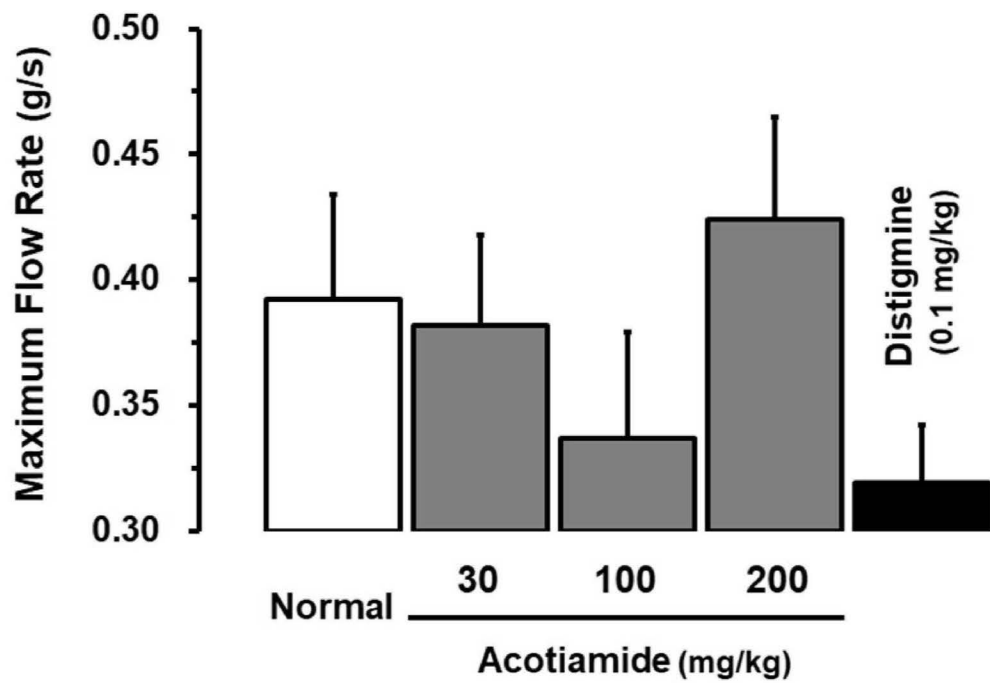
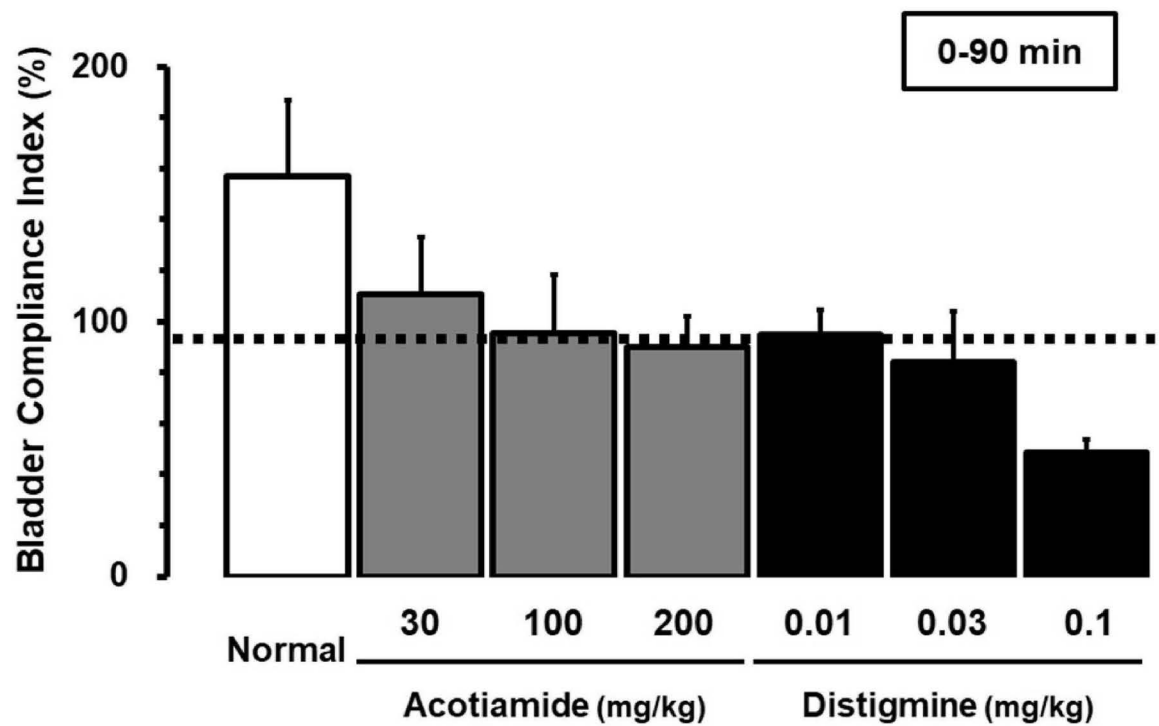
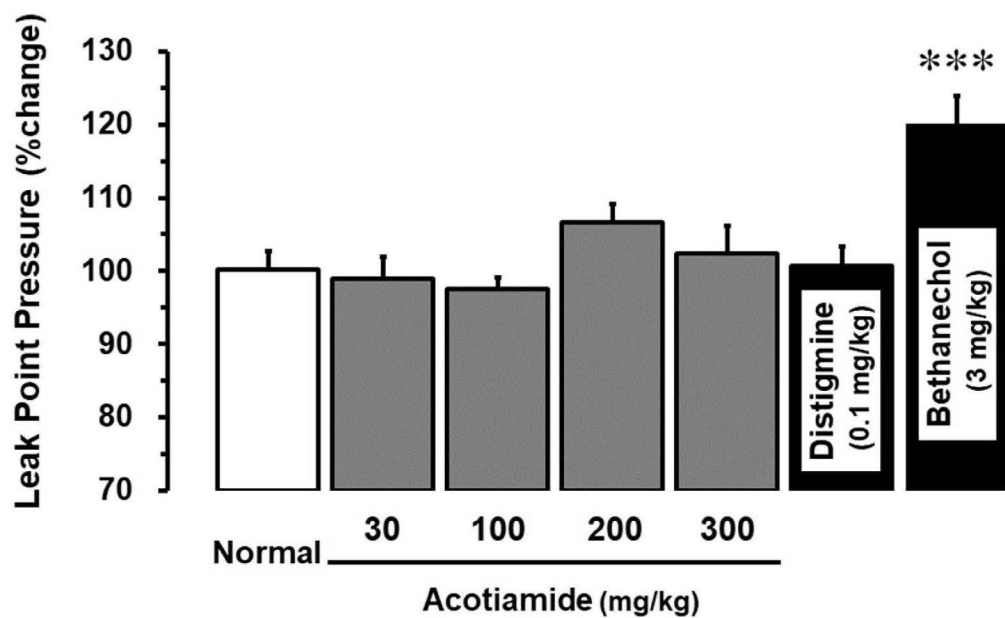
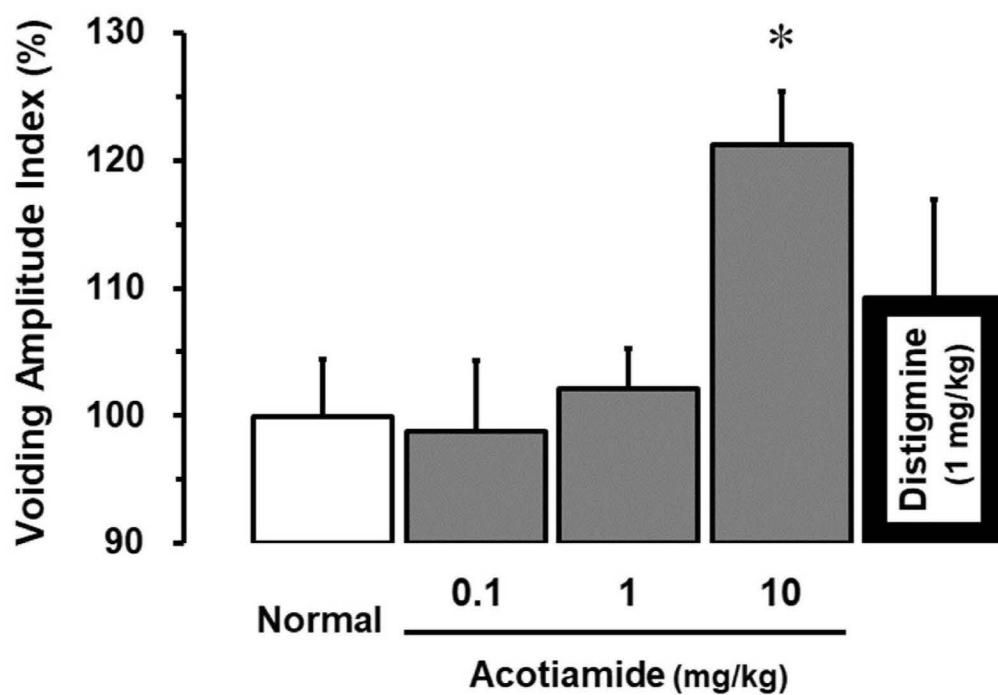
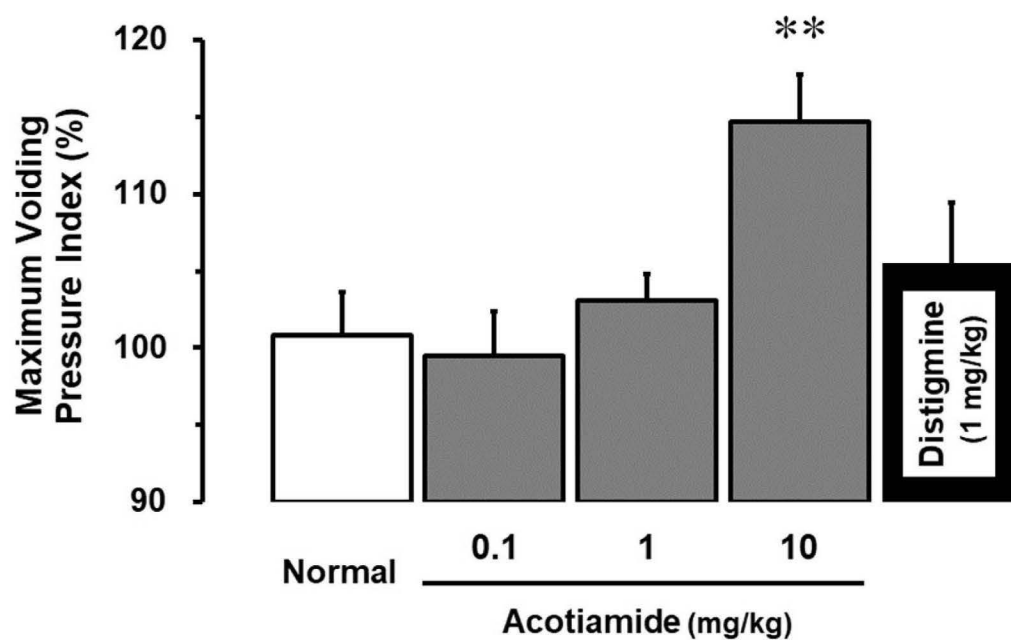
FIG. 5*FIG. 6*

FIG. 7

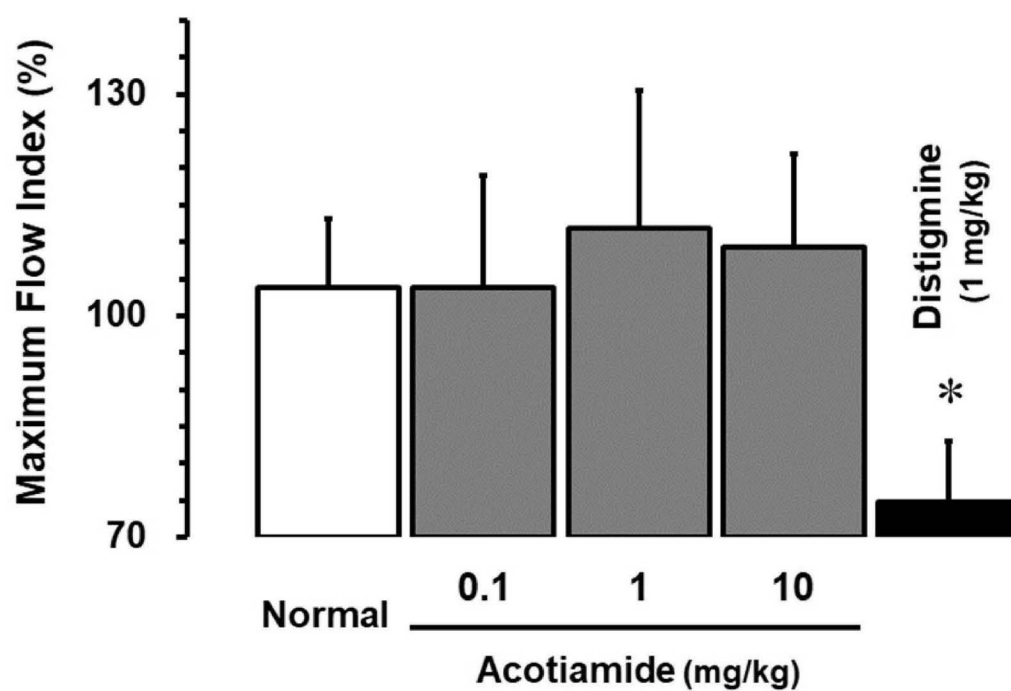
***p<0.001 vs. Normal (Dunnett's test)

FIG. 8

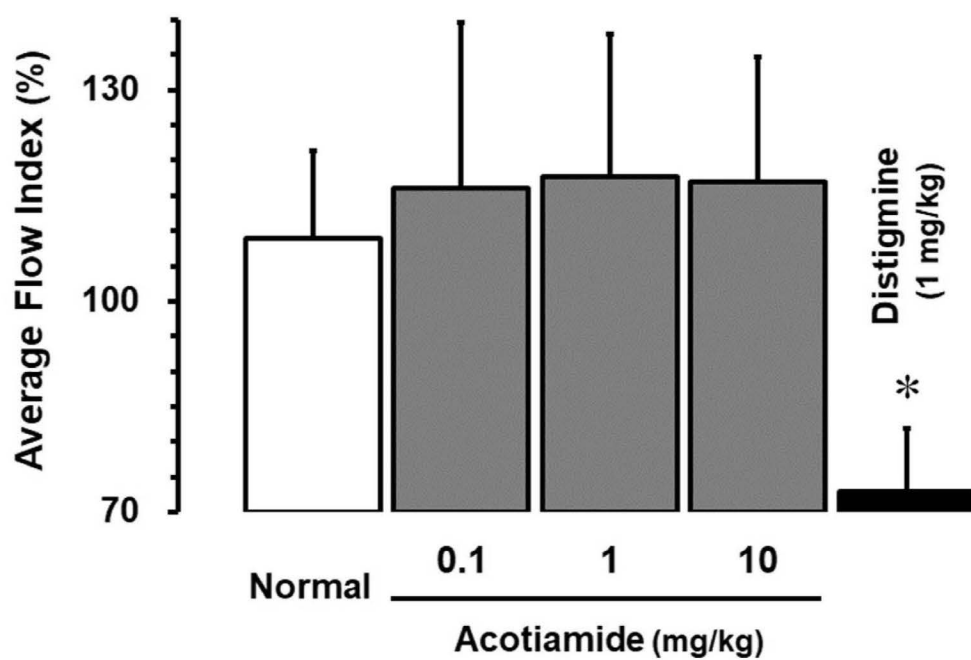
*p<0.05 vs. Normal (Dunnett's test)

FIG. 9

**p<0.01 vs. Normal (Dunnett's test)

FIG. 10

*p<0.05 vs. Normal (Student's t-test)

FIG. 11

* $p < 0.05$ vs. Normal (Student's t-test)

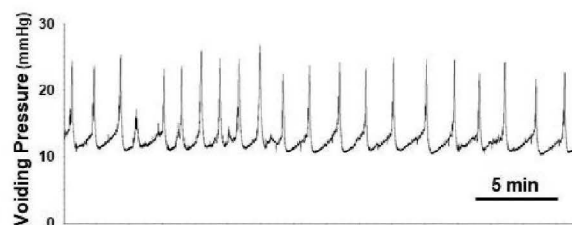
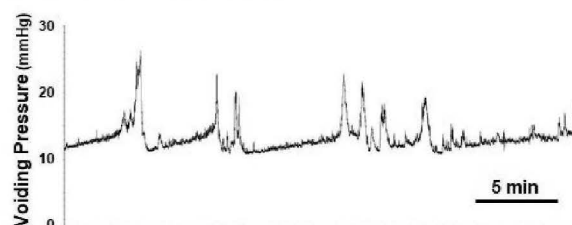
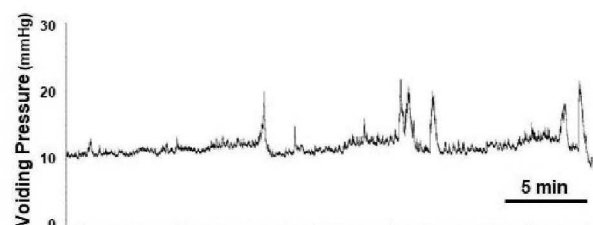
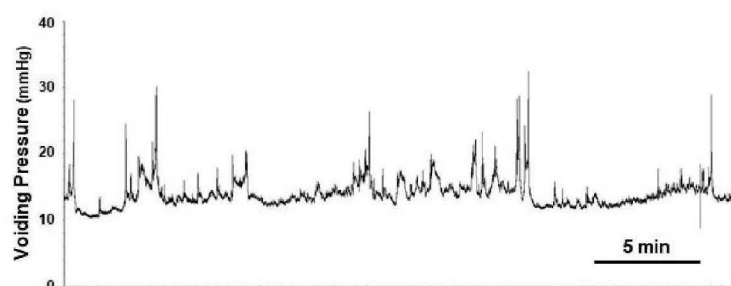
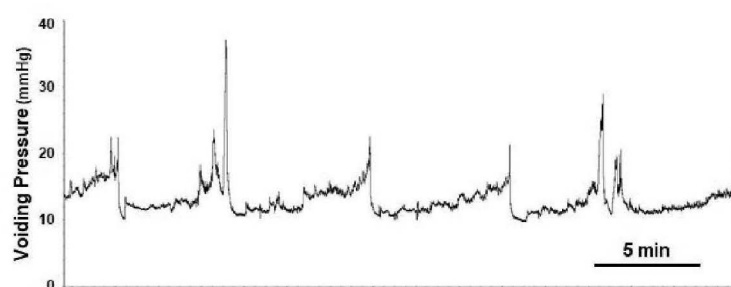
FIG. 12**Sham****PNC rats (vehicle)****Acotiamide 30 mg/kg****Acotiamide 100 mg/kg****Acotiamide 200 mg/kg****Distigmine 0.1 mg/kg**

FIG. 13

Vehicle

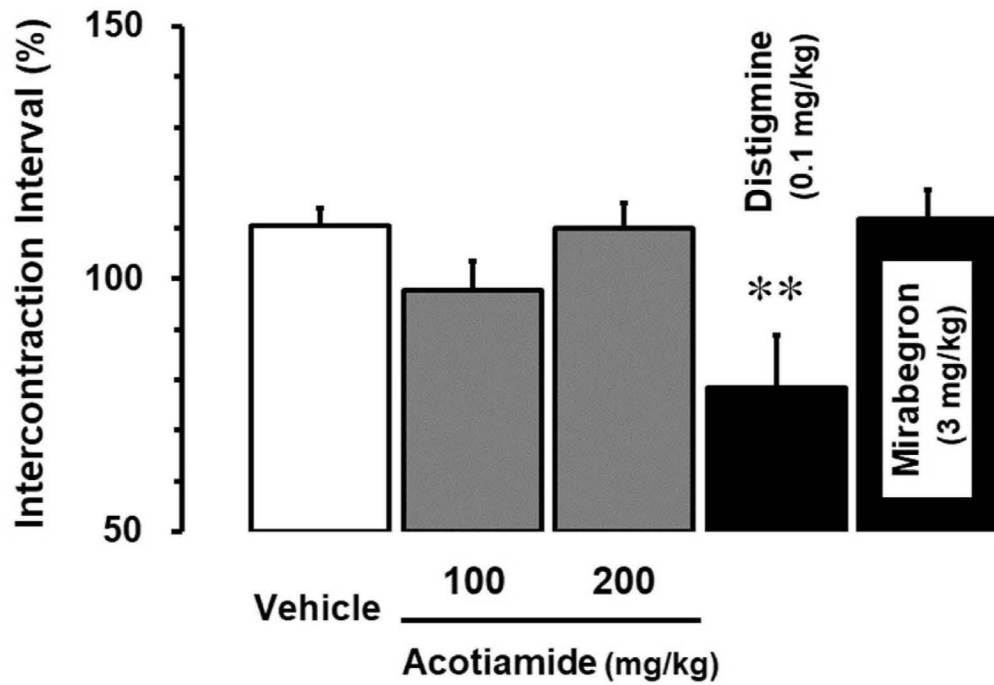


Acotiamide (200 mg/kg/day)



Distigmine (0.2 mg/kg/day)



FIG. 14

**p<0.01 vs. Vehicle (Dunnett's test)

FIG. 15