

Hypoxia

Hypercapnia

0 VEH
 ● ABX
 ▲ VEH-FMT
 ■ ABX-FMT

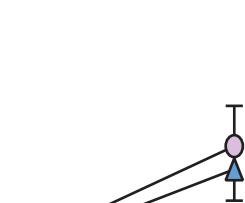
a. gas, p<0.0001; FMT, p=0.191;
gas x FMT, p=0.210

b. gas, p<0.0001; FMT, p=0.909;
gas x FMT, p=0.887

c. gas, p<0.0001; FMT, p=0.046;
gas x FMT, p=0.103

d. gas, p<0.0001; FMT, p=0.580;
gas x FMT, p=0.473

Respiratory Frequency (bpm)



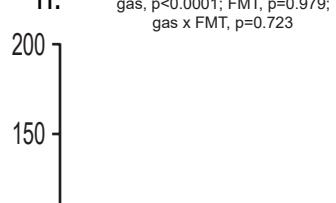
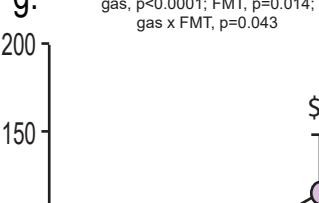
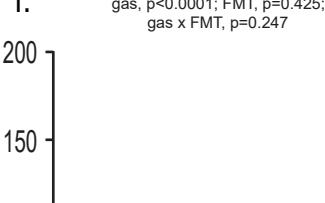
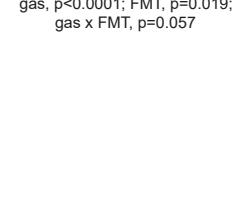
e. gas, p<0.0001; FMT, p=0.019;
gas x FMT, p=0.057

f. gas, p<0.0001; FMT, p=0.425;
gas x FMT, p=0.247

g. gas, p<0.0001; FMT, p=0.014;
gas x FMT, p=0.043

h. gas, p<0.0001; FMT, p=0.979;
gas x FMT, p=0.723

Minute Ventilation (ml/min/100g)



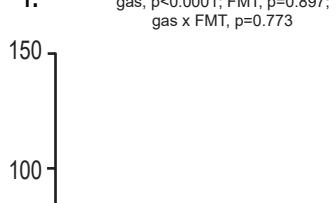
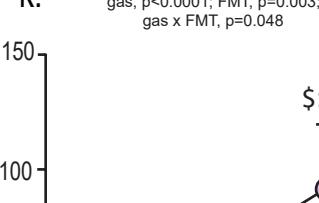
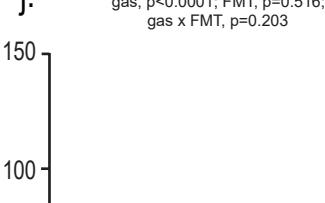
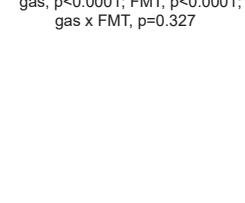
i. gas, p<0.0001; FMT, p<0.0001;
gas x FMT, p=0.327

j. gas, p<0.0001; FMT, p=0.516;
gas x FMT, p=0.203

k. gas, p<0.0001; FMT, p=0.003;
gas x FMT, p=0.048

l. gas, p<0.0001; FMT, p=0.897;
gas x FMT, p=0.773

Ventilatory Equivalent



Baseline

Hypoxia

Baseline

Hypoxia

Baseline

Hypercapnia

Baseline

Hypercapnia