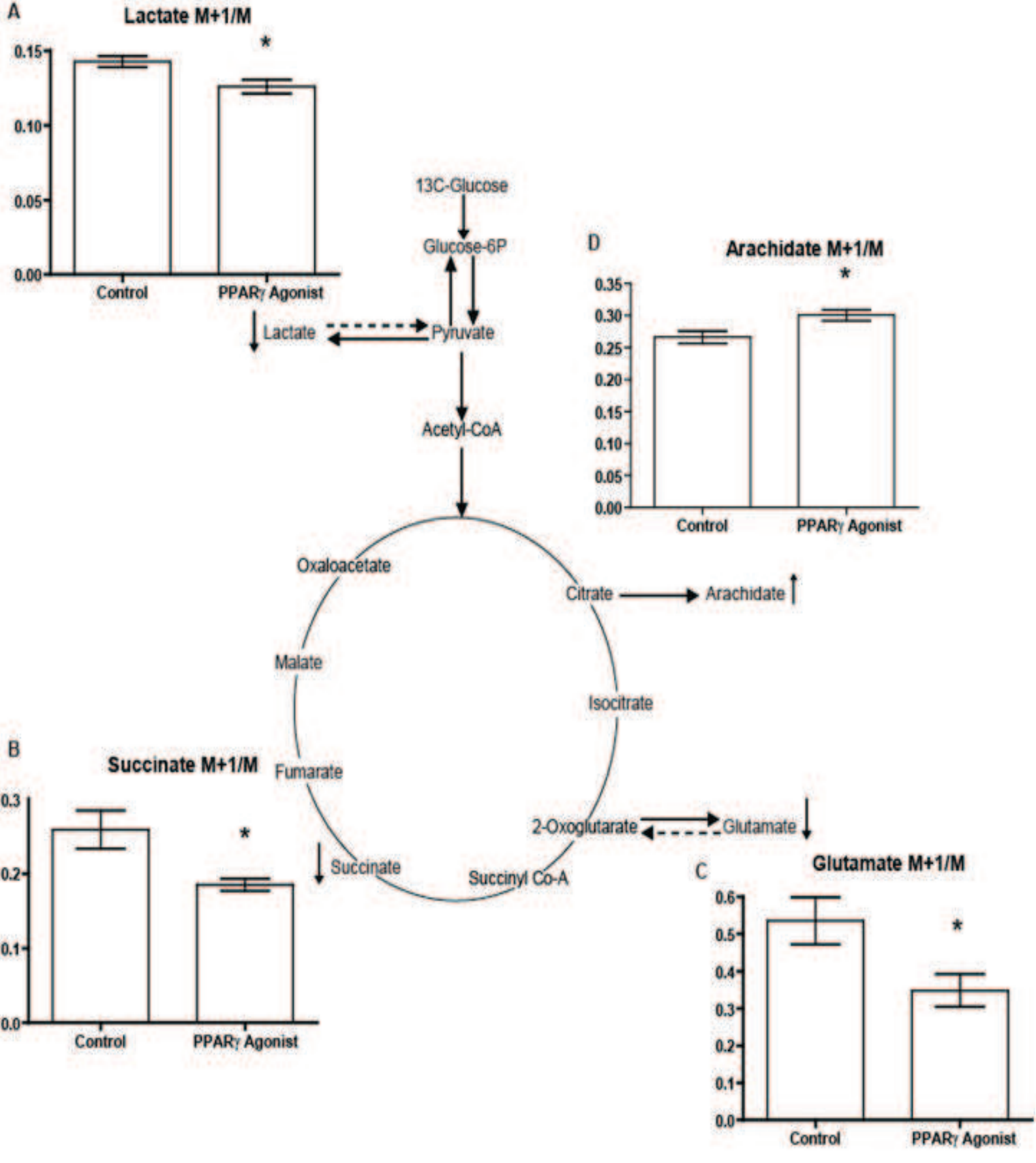
A
Lactate M+1/M
0.15
0.10
0.05
0.00
*
Control
PPARγ Agonist
13C-Glucose
Glucose-6P
Lactate
Pyruvate
Acetyl-CoA
D
Arachidate M+1/M
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
*
Control
PPARγ Agonist
Oxaloacetate
Citrate
Arachidate
Malate
Isocitrate
Fumarate
2-Oxoglutarate
Glutamate
Succinate
Succinyl Co-A
B
Succinate M+1/M
0.3
0.2
0.1
0.0
*
Control
PPARγ Agonist
C
Glutamate M+1/M
0.6
0.5
0.4
0.3
0.2
0.1
0.0
*
Control
PPARγ Agonist