

↓ Insulin

↑ Epinephrine

↑ Cortisol

⊕

P

Hormone-sensitive lipase

TGL

Glycerol

Glycerol

Glycerol

Glucose

Fatty acids

Fatty acids
Albumin

Fatty acids

β-Oxidation

Acetyl-CoA

Ketogenesis

Ketone bodies

Ketone bodies

Citric acid cycle

Muscle (brain)

Adipose

Liver

↑ Glucagon

↑ Cortisol

⊕

Gluconeogenesis

