# Homeostasis Definition and Example

Homeostasis is auto-regulation of a biological system that maintains equilibrium.

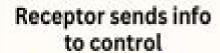
Example: Glucose Regulation in the Human Body

### **Control Center**

Cells assess the situation. Pancreas synthesis and releases insulin into bloodstream. Control signals effector

### Effector

Liver and muscle cells respond to insulin and increase glucose uptake. Some glucose gets converted into glycogen, lowering blood glucose and restoring balance.



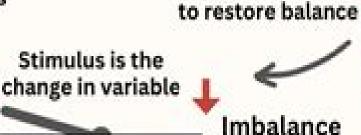
## Receptor

Pancreatic cells detect rising blood glucose levels after eating



Receptor detects change

(too much)



Imbalance (too little)

Effector responds



### **Ecosystem Homeostasis**

Katrin Zwirglmaier



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