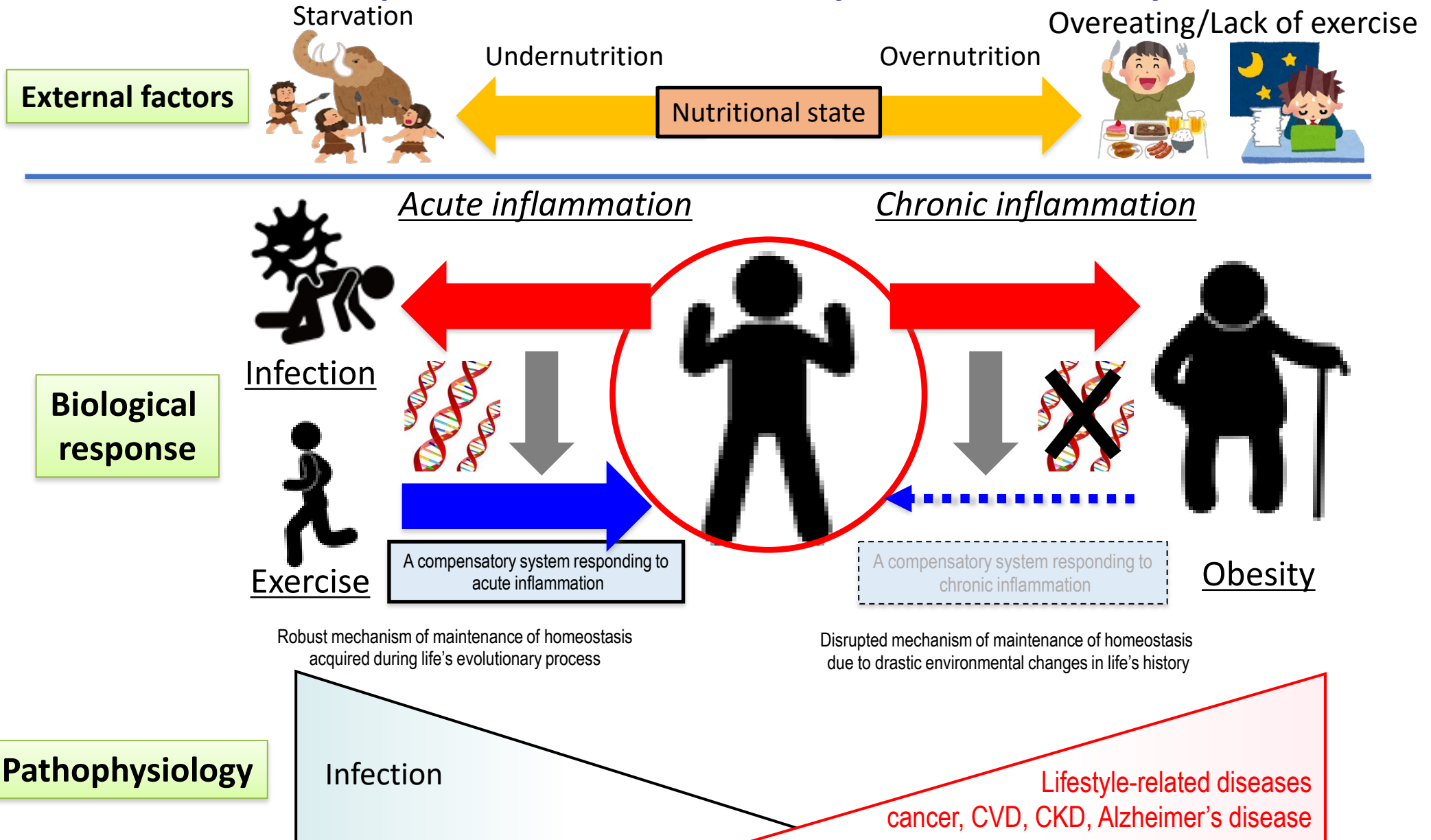
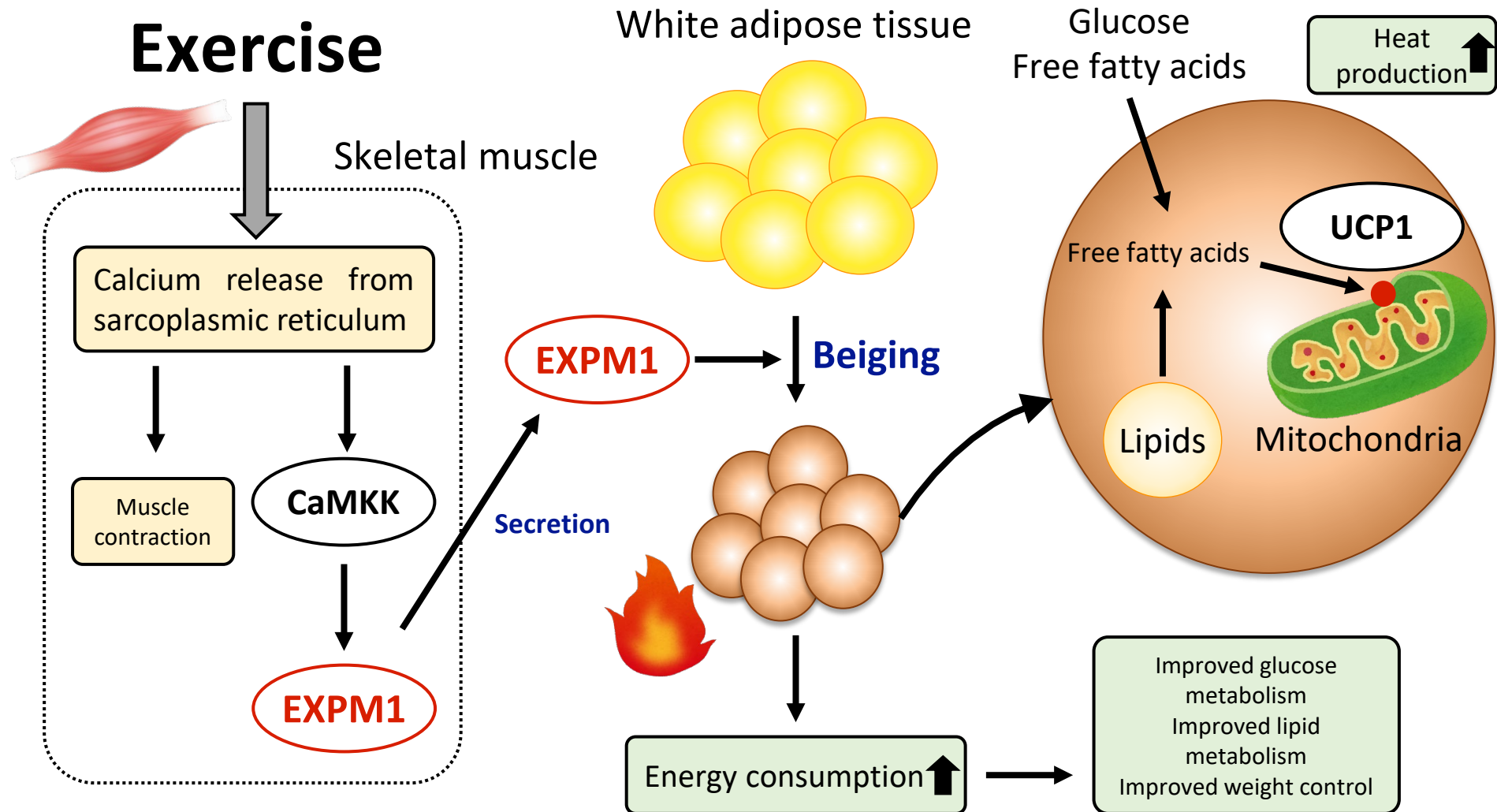


Elucidating the mechanisms through which biological homeostasis is maintained in response to an inflammatory state in the body



Modern humans have had their mechanism of maintenance of homeostasis disrupted

The novel inflammatory cytokine **EXPM1** is involved in white adipocyte beiging through exercise thus accounting for regulation of systemic energy metabolism



These mechanisms account for the mechanisms through which exercise warms up the body