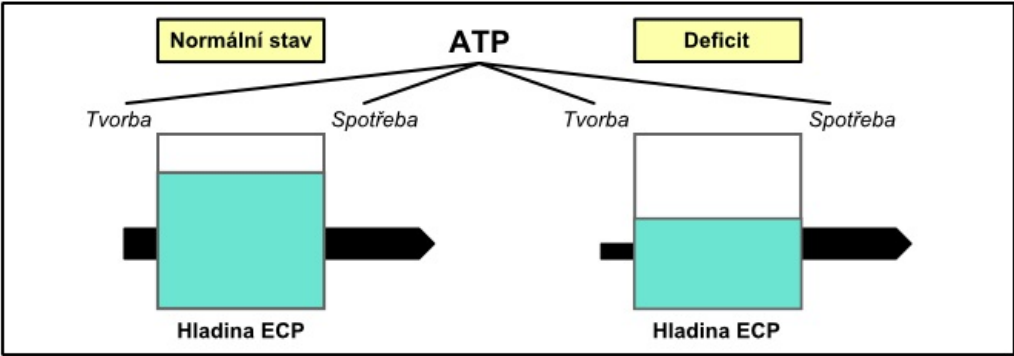


File:Screen Shot 2565-02-20 at 14.45.12.png



Množství buněčné energie lze vyjádřit podle Atkinsona jako hladinu energetického potenciálu (ECP).

$$ECP = \frac{[ATP + 0,5 ADP]}{[ATP + ADP + AMP]}$$

Energetická homeostáza je určována regenerací ATP z ADP, a tedy především oxidací NADH (nikotinamidadenin dinukleotidu), která je kofaktorem oxidoreduktáz v mitochondriích i v cytoplazmě, na NAD⁺.

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