TOBI KUYE

PHARMACOLOGY CO

17/MHS07/015

BCH ASS

**1)Biological value** (BV) is a measure of the proportion of absorbed **protein** from a food which becomes incorporated into the **proteins** of the organism's body. It captures how readily the digested **protein** can be used in **protein** synthesis in the cells of the organism.

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  net protein utilization   estimates nitrogen retention but in this case by determining the difference between the body nitrogen content of animals fed no protein and those fed a test protein

Amino acid score, in combination with protein digestibility, is the method used to determine if a protein is complete. PDCAAS and DIAAS are the two major protein standards which determine the completeness of proteins by their unique composition of essential amino acids.