

[Open Peer Review on Qeios](#)

Biophysical Process

National Cancer Institute

Source

National Cancer Institute. *Biophysical Process*. NCI Thesaurus. Code C19986.

Affecting biological factors or systems, a Biophysical Process is a subatomic, atomic, or molecular process that involves passive, physical movement; attraction or repulsion (electrostatic, van der Waals, gradient, hydrogen bonding, hydrophobic, hydrophilic, etc.); radiation interaction; or non-enzymatic formation of covalent bonds.