Medical Terminology: Directions and Positions

• afferent: carry nerve impulses from receptors in periphery toward the CNS

• anterior: in front of

• asymmetrical: not the same on both sides

bilateral: present on both sides
 contralateral: opposite sides
 distal: farther/further from

• dorsal: back

• **efferent**: carry nerve impulses away from CNS to effectors

inferior: below, loweripsilateral: same side

• lateral: further away from midline

medial: closer to midline
posterior: in the back; back of
prone: lying, face down

• **proximal**: closer to, nearer to

superior: higher than supine: lying, face up

• **symmetrical**: same on both sides

• **ventral**: the front of

Reference

Bliven, K. (2014, May 29). KINE 5003: Functional anatomy, terminology [PDF].

Des Moines University, Matz, D., & Dyche, W. (n.d.). Online Medical Terminology Course. Retrieved from https://www.dmu.edu/medterms/

Jenkins, G., & Tortora, G. J. (2012). *Anatomy and Physiology: From Science to Life, 3rd Edition International Stu*. John Wiley & Sons.

Medical Terminology [PDF]. (n.d.). Retrieved from http://samples.jbpub.com/9780763779306/Medical%20Terminology.pdf

•