

Term	Definition	Example
Dorsal	Nearer the back of the animal than	The backbone is dorsal to the belly
Ventral	Nearer the belly of the animal than	The breastbone is ventral to the heart
Cranial (or anterior)	Nearer to the skull than	The diaphragm is cranial to the stomach
Caudal (or posterior)	Nearer to the tail than	The ribs are caudal to the neck
Proximal	Closer to the body than (only used for structures on limbs)	The shoulder is proximal to the elbow
Distal	Further from the body than (only used for structures on limbs)	The ankle is distal to the knee
Medial	Nearer to the midline than	The bladder is medial to the hips
Lateral	Further from the midline than	The ribs are lateral to the lungs
Rostral	Towards the muzzle	There are more grey hairs in the rostral part of the head
Palmar	The "walking" surface of the front paw	There is a small cut on the left palmar surface
Plantar	The "walking" surface of the hind paw	The pads are on the plantar side of the foot.