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DEPARTMENT: NURSING SCIENCE

1. The blood vascular and lymphatic endothelial cells have important roles in the trafficking of immune cells , controlling the microenvironment and modulating the immune response .
2. The subsartorial canal is an aponeurotic tunnel in the middle third of the thigh, extending from the apex to the femoral triangle t the opening in the adductor magus the adductor hiatus

It is an intermuscular cleft situated on the medial aspect of the middle third of the thigh on anterior compartment of the thigh . It serves as a passageway for structures moving between the anterior thigh and posterior leg

 It transmits the femoral artery, femoral vein (posterior to the artery), nerve to the vastus medialis and the saphenous nerve – the largest cutaneous branch of the femoral nerve

 As the femoral artery and vein the canal, they are called the popliteal artery and vein respectively .

1. The extraocular muscles are the six muscles that control movement of the eye and one muscle that controls eyelids elevation ( levator palpebrae). The actions of the six muscles responsible for eye movement depend on the position of the eye at the time of muscles contraction

 WHILE the intraocular muscles include the cilart muscles the sphincter pupillae, and the dilator pupillae . the cillary muscles is a a smooth muscle ring that controls accomodation by altering the shape of the lens, as well as controlling the flow of aqueous humor into schlemm canal .