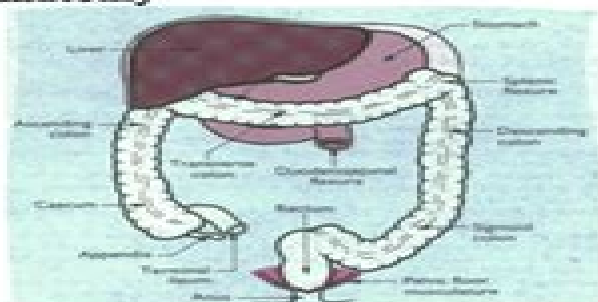


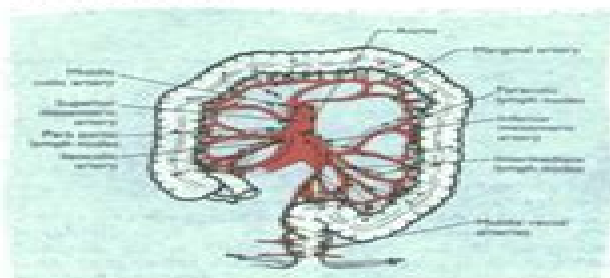
ANATOMY AND PHYSIOLOGY OF THE COLON, RECTUM, AND ANUS

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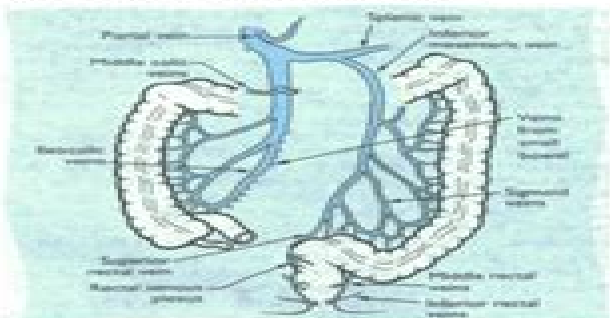
Anatomy



The large bowel.



Blood supply and lymphatic drainage.



Venous drainage.

The large bowel is a closed receptacle, 1.5 m long, with an ileocaecal valve at its cephalad end, which prevents reflux, and the dentate line of the anus at the caudad end. While the transverse colon always has a mesentery, the ascending colon has a mesentery in only 12% of people and the descending colon has one in 22%. The sigmoid colon also has a mesentery and is sometimes unusually long (dolocolon)—a feature which facilitates torsion or volvulus.

Blood supply to the colon

The blood supply to the right colon as far as the distal transverse colon is through the superior mesenteric artery and then by the inferior mesenteric artery, which anastomoses with the pudendal vessels to a minor degree in the anal canal. Arterial disease of the aorta may often narrow or even occlude the mesenteric arteries, particularly the inferior mesenteric artery, in which event the circulation is continued by the anastomosis near the gut wall—the so called marginal artery. Of the smaller arteries, those of the transverse colon seem especially liable to atherosclerosis.

The venous drainage from the right colon is predominantly to the right hepatic lobe and from the rectum and left colon to the left hepatic lobe owing to the "streaming" of blood in the portal vein. The lymphatic vessels pass along the respective arteries to the para-aortic glands, with smaller glands located on the colonic wall and midway between this and the aorta.

Nerve supply to the colon

The nerve supply of the smooth muscle fibres, themselves in direct communication with each other by gap junctions, consists of an intramural plexus with connections from the extrinsic nerves. The sympathetic components pass from the aortic plexuses along the arteries. These nerves carry inhibitory impulses mediated through α , β , and non- α , and non- β purine receptors. There are possibly also some stimulatory fibres.

Bilateral extensive sympathectomy abolishes visceral pain. The main motor or parasympathetic fibres come from the vagus nerve to the gut supplied by the superior mesenteric artery; more distally the gut receives parasympathetic nerves from the sacral outflow. These sandwich the inferior mesenteric vessels and run up the bowel wall to reach as far as the distal transverse colon.

Abc Of Colorectal Diseases

Jianjun Gao



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