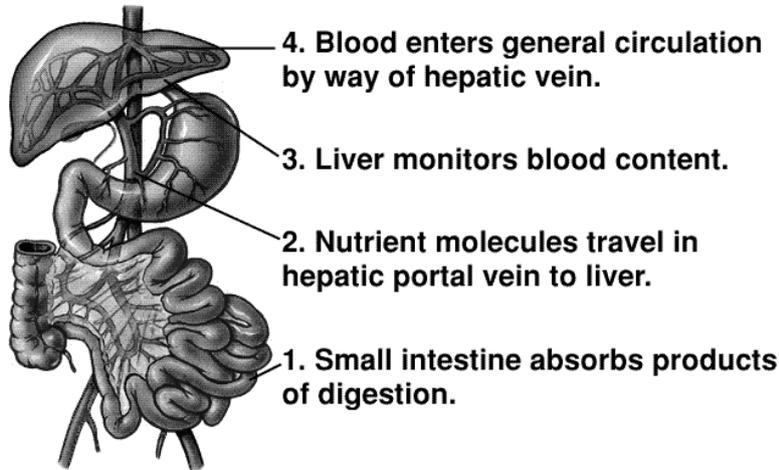


THE ROLE OF THE HEPATIC PORTAL VEIN SYSTEM IN RECTAL DELIVERY OF NUTRIENTS: COFFEE ENEMA AS AN EXAMPLE

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Hepatic Portal System



The coffee enema utilizes the pathway in the body that drives it directly to the liver. This is the hepatic (liver) portal vein system.

Here's what happens when you implant the coffee through the rectum into the sigmoid colon (lowest part of the large intestine):

The bowel is porous and is designed to absorb liquid. The active elements of the coffee enema will be absorbed very quickly and easily into the mass concentration of veins in the rectal area (the hemorrhoidal veins). These veins lead into the portal system.

Through the portal vein, the therapeutic nutraceuticals in the coffee enema, such as palmitic acid and caffeine go directly to your liver. There, they enhance the production and activity of glutathione s-transferase enzyme, a very powerful free radical fighter.

The glutathione s-transferase enzyme system captures free radicals and toxins, throwing them to the glutathione in the liver. The glutathione captures the free radicals and toxins and safely escorts them on to one of the pathways leading out of the body.

This then stimulates the bile canaliculi (bile receptors found in the liver) to open and release the bile into the network of pathways leading to the common bile duct and gall bladder for storage or directly into the duodenum.

Palmitic acids and other compounds stimulate the liver and gallbladder to discharge bile into the duodenum, carrying along with it, toxins that are securely bound to glutathione, for safe elimination.

NOTE: The coffee itself does not travel to the liver through the portal system! Only the palmitic acid and other compounds that are extracted through the colon wall into the veins surrounding it, are carried to the liver. For this reason, most people who are intolerant of coffee taken as a drink have no problem with coffee enemas. The coffee itself remains in the sigmoid colon (last part of the large intestine before the rectum), until it is eliminated.

Once the blood is detoxified by the liver, the hepatic veins drain it into the inferior vena cava that leads to the heart.

It is by the route described above that a coffee cleanse enema powerfully detoxifies the whole bloodstream. Because coffee enema increases your body's production of glutathione s-transferase by 700%, it is amazingly effective at quenching free radicals as well as cleansing all manner of toxic elements out of the body.

The newly purified blood now has the capacity to carry deeper layers of toxins out of the cells. In a relatively short time, regular use of coffee cleanse frees the body of deeply sequestered toxins that may never have been removed otherwise.