

Lymphatic route: through which fatty acids, glycerol, lipid soluble vitamins (A, D, E and K) pass, then transport them to the lymphatic system, then superior vena cava, then the heart.
- Some of the fatty acids and glycerol may recombine inside the epithelial layer of the villi.
The epithelial cells absorb some of the emulsified fats directly by engulfment.

Some of the undigested substances as fats are carried through the lacteal vessels



Large intestine and defecation

The undigested food wastes rush to the large intestine:

The lining of the large intestine contains many convolutions to help absorb water and some salts and the rest gets expelled through the anus by the help of the two voluntary sphincter muscles on both sides of the anus.

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