

Large Intestine बड़ी आंत

Imp

Junction of small & large
Intestine
पह छोटी आंत व बड़ी आंत का जोड़न है

→ लम्बाई
length → 1-1.5 m

→ 3 भाग (3 parts)

① Cecum सीकम → बड़ी आंत का प्रथम भाग है

② Colon कोलन → बड़ी आंत का सबसे बड़ा भाग है
Bigger Part of large intestine

③ Rectum मलाशय
→ मल को संचय करता है
stored feces

First part of large Intestine

Part of colon

कॉलन के भाग

⇒ 4 part

- ① Transverse colon ट्रांसवर्स कॉलन → बड़ा भाग है Largest part
- ② Sigmoid colon सिगमॉइड कॉलन → सबसे छोटा भाग है Smallest part
- ③ Descending colon डिसेंडिंग कॉलन
- ④ Ascending colon असेंडिंग कॉलन

Colon में जल का पुनः अवशोषण होता है
Reabsorption of water take place in colon.

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जीवाणु पाया जाता है
A Bacteria is present

E. coli
ई-कोलाई

⇒ Good Bacteria
अच्छा जीवाणु है

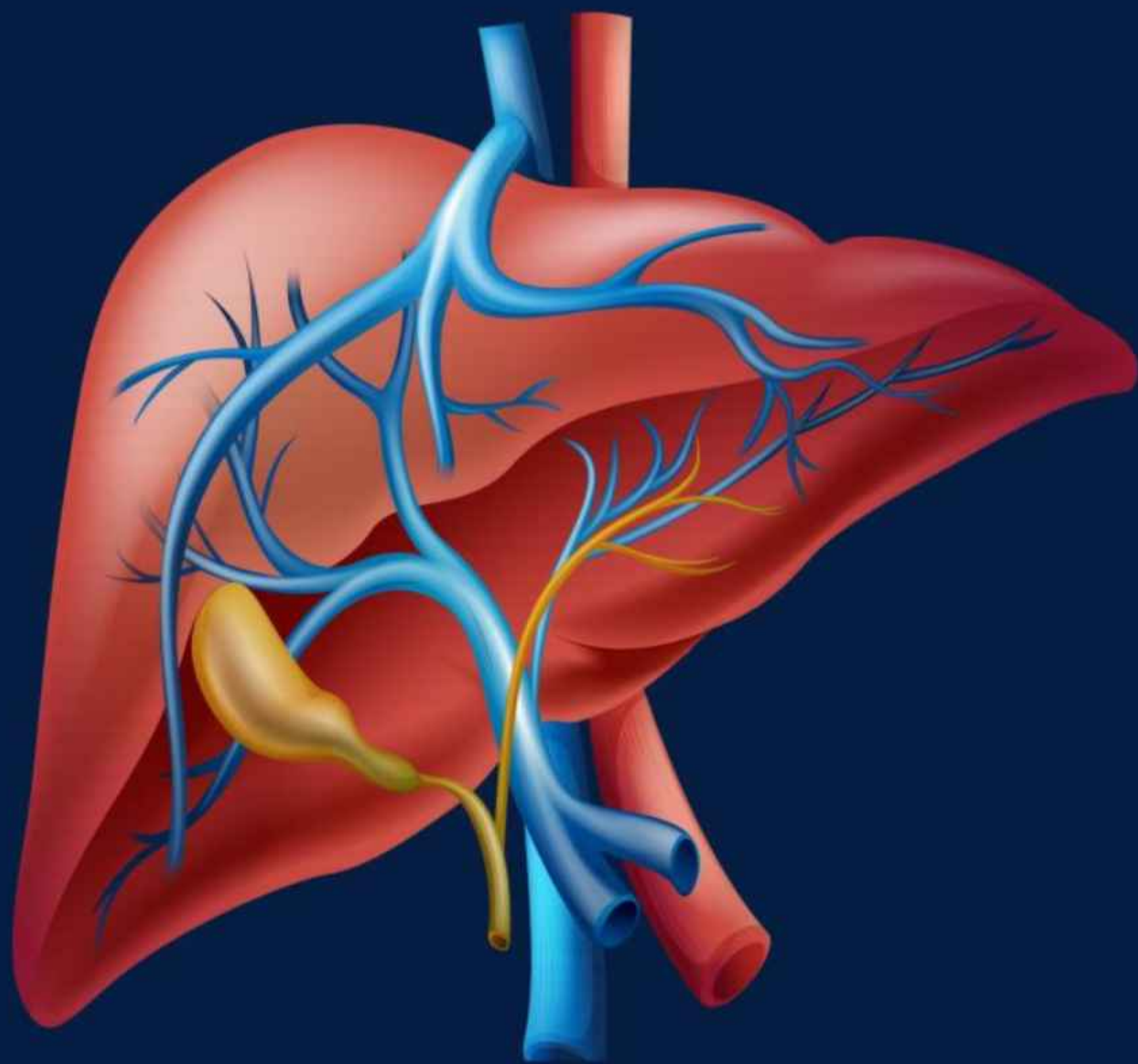
① Vitamin K & B₁₂ का निर्माण करता है
formation of Vitamin K & B₁₂

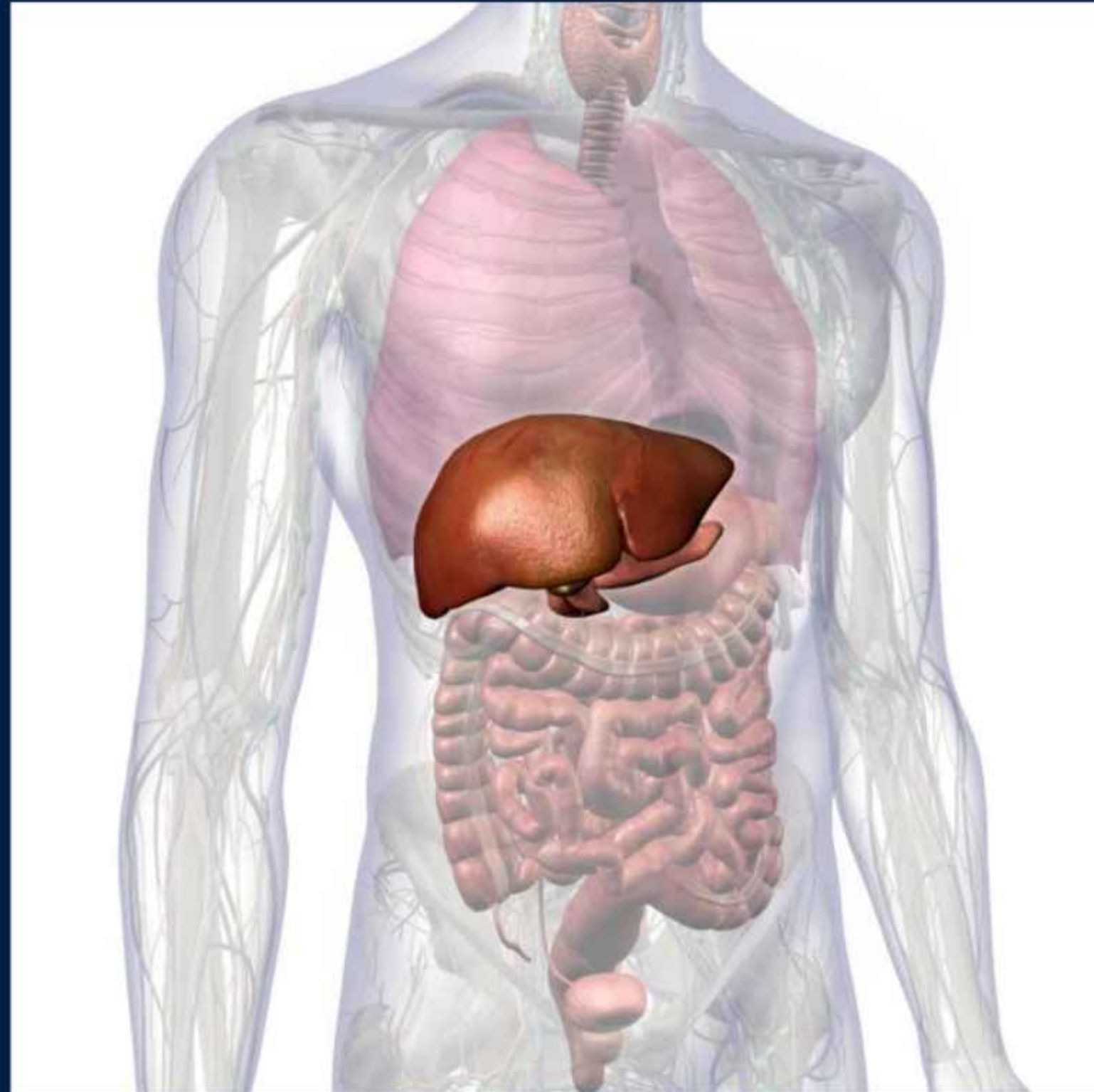
- मानव तथा E. coli के मध्य सहजीवन संबंध पाया जाता है
Human & E. coli have Symbiosis relation

Note) ① मल का पीला रंग युरोक्रोम रंग के कारण होता है।

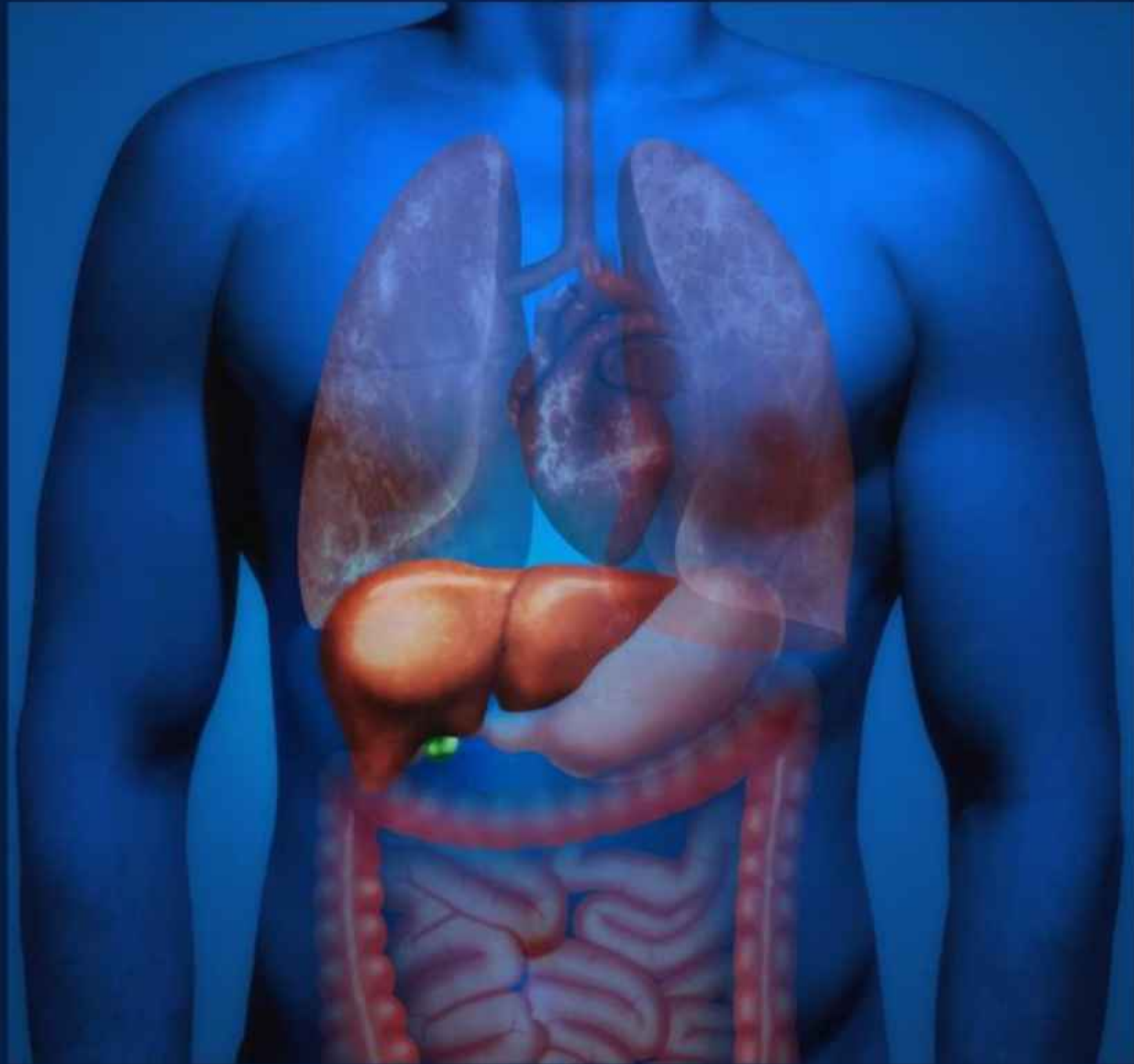
Yellow colour of feces due to Urochrome pigment.

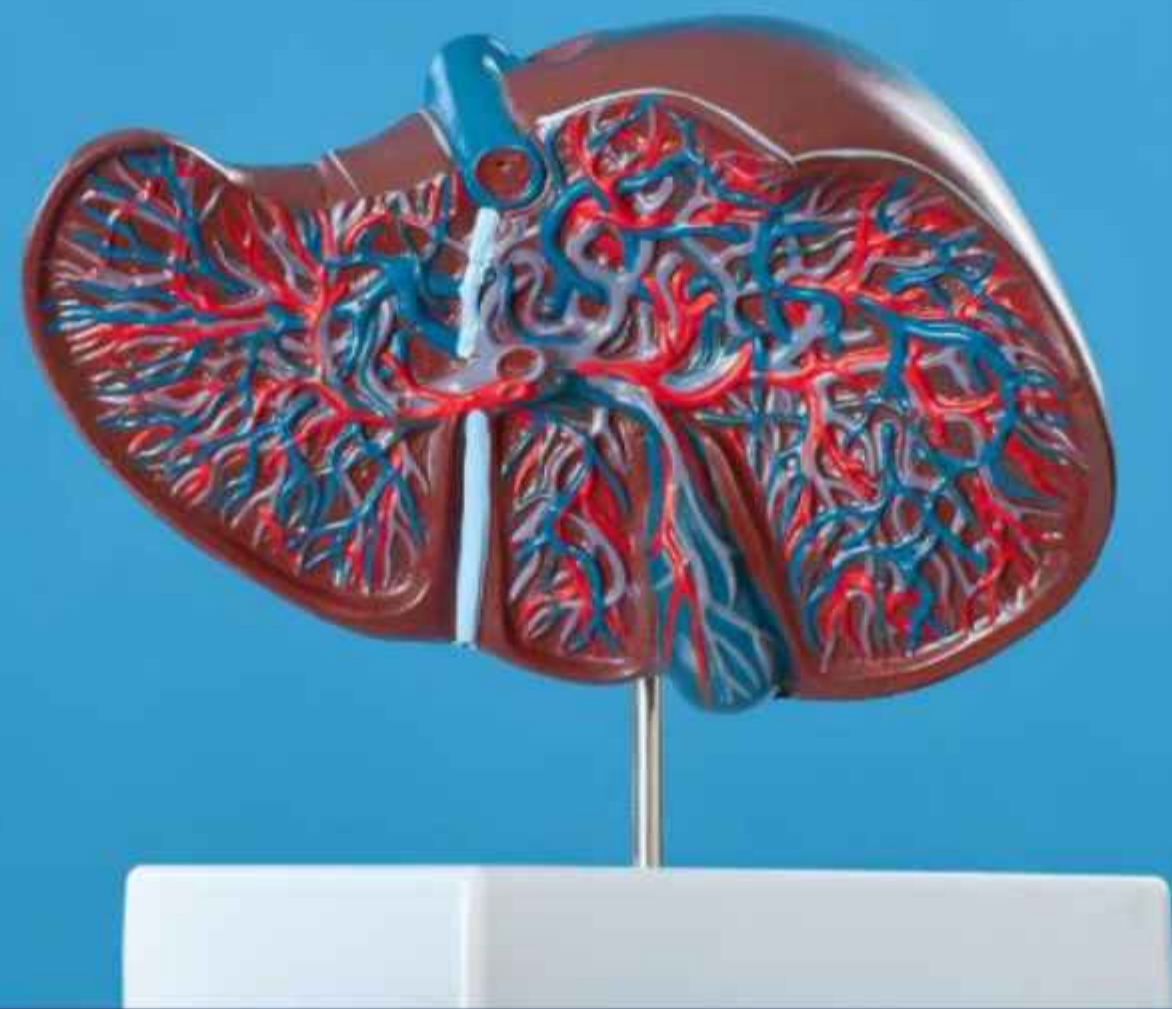
② बड़ी आंत के सीकम भाग से परिशिष्ट जुड़ी रहती है।
Appendix is joint with cecum part of large Intestine
(अवशेषी अंग
Vestigial organ)

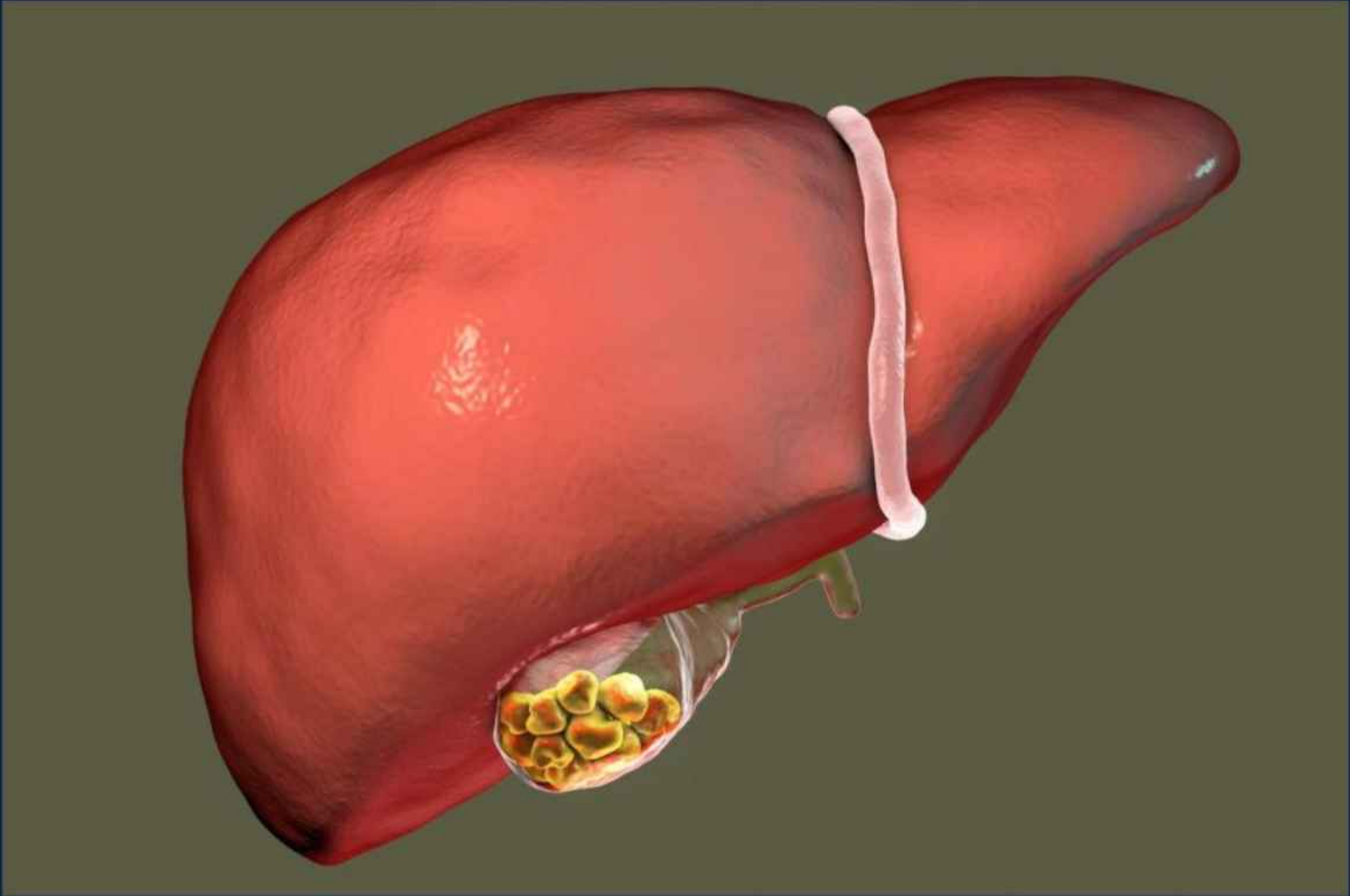


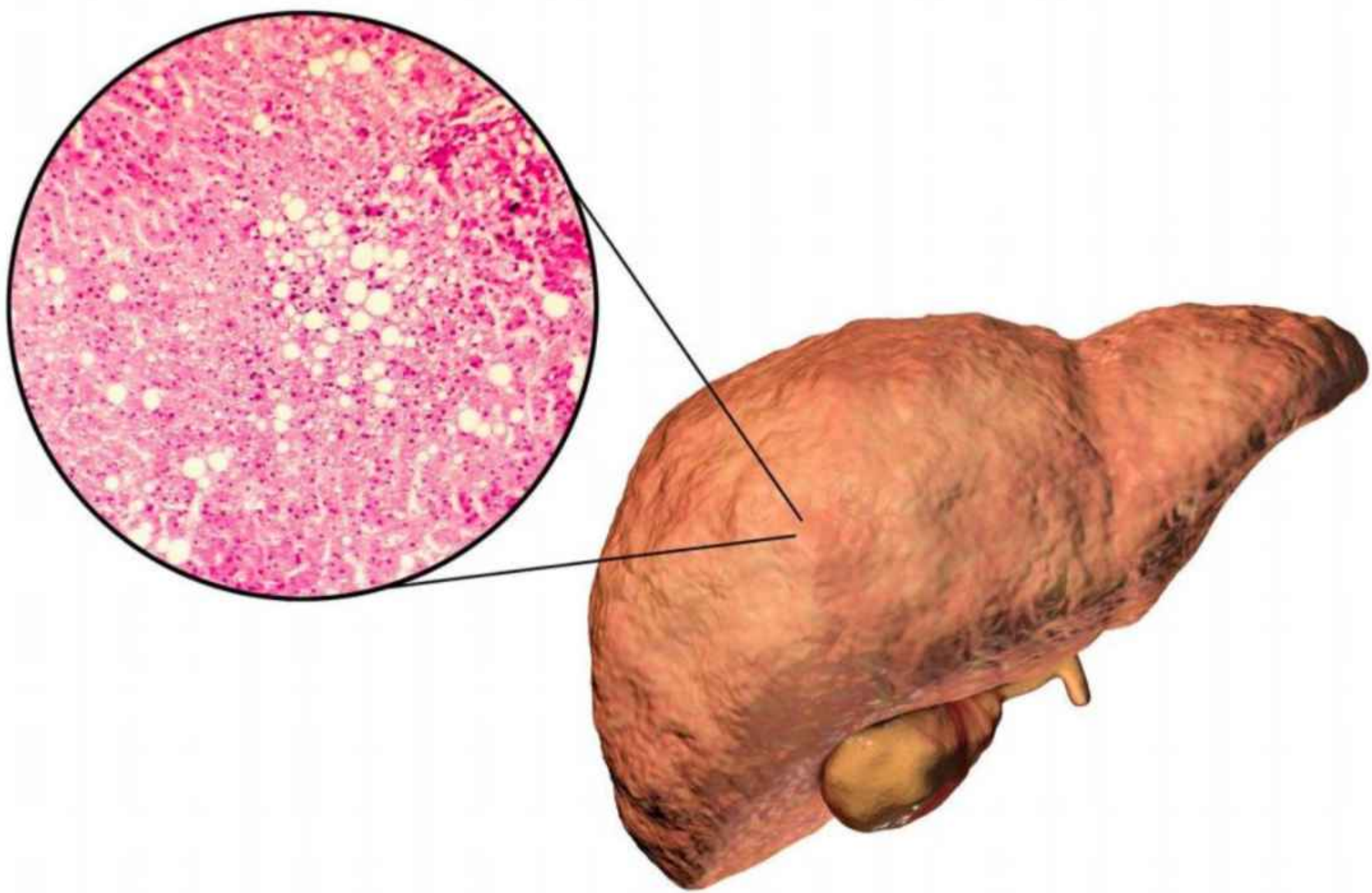


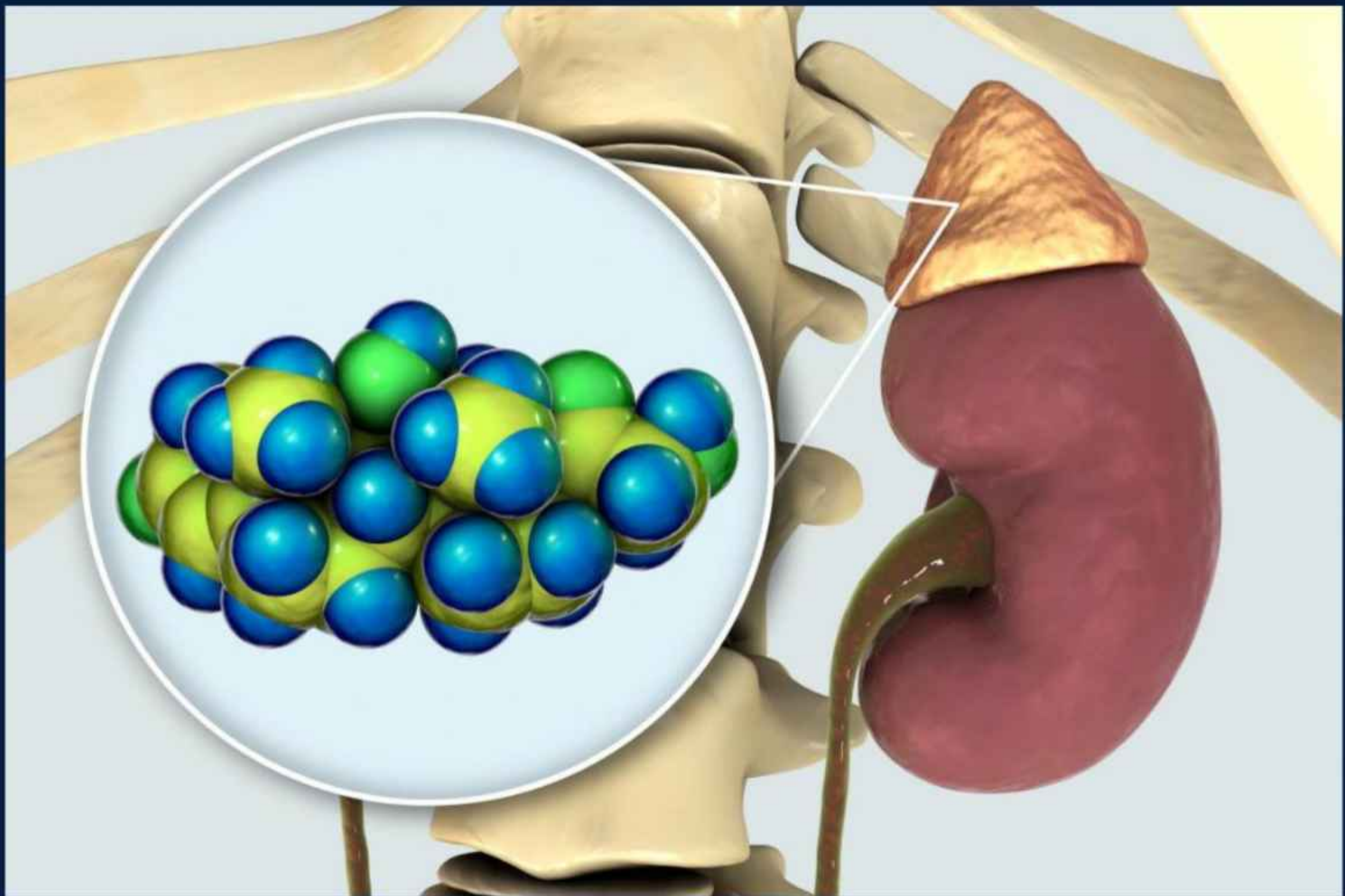


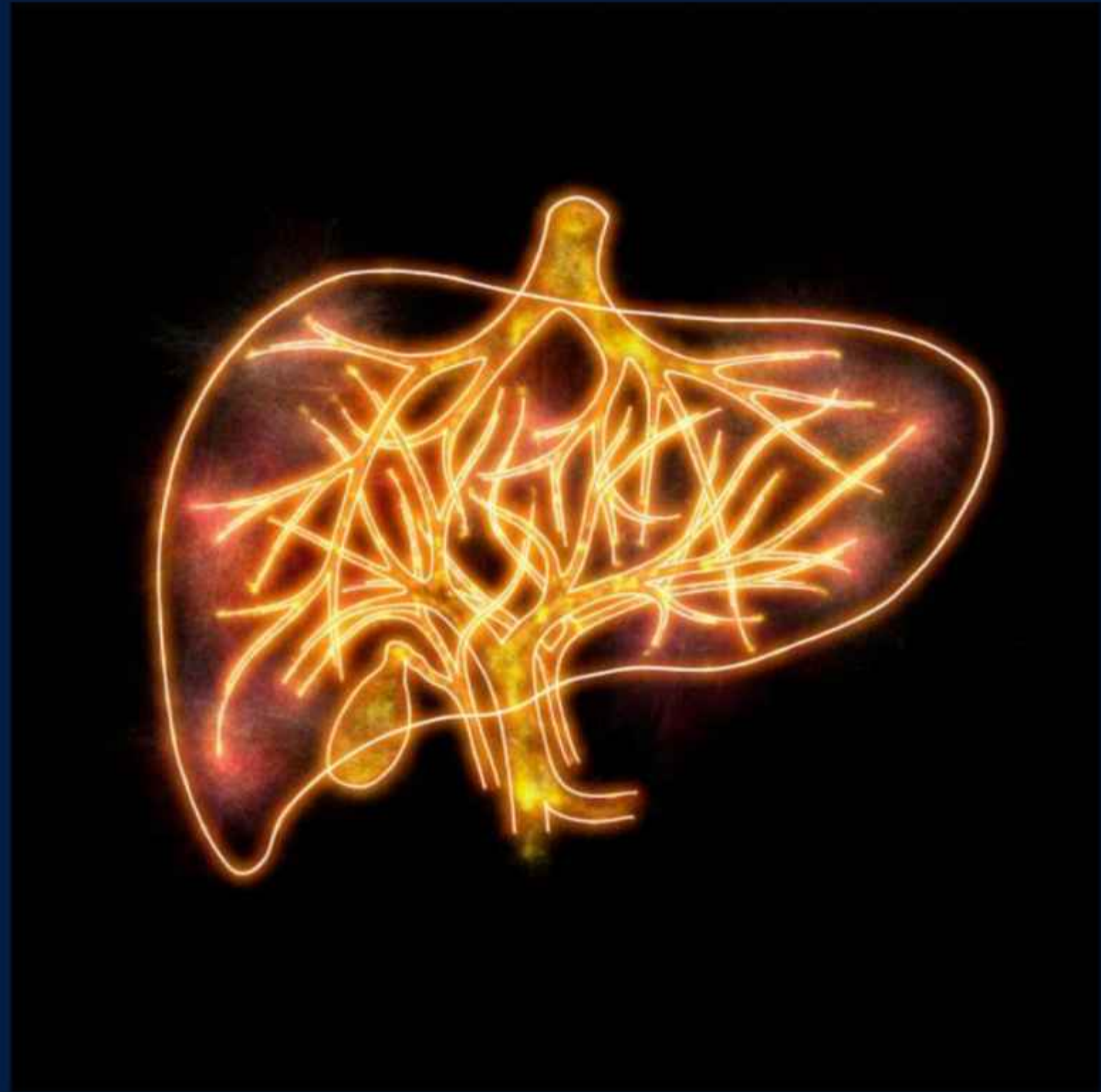


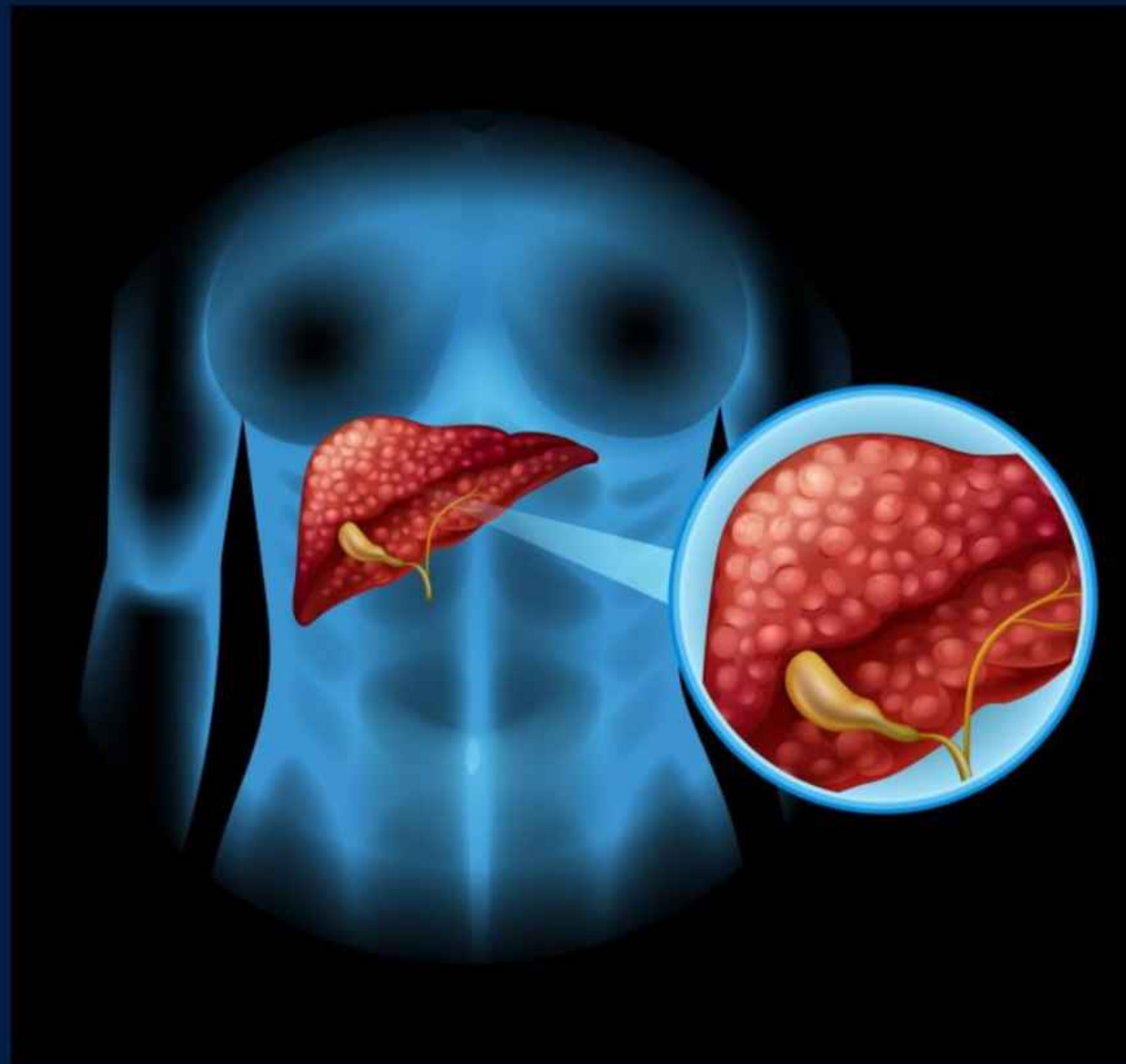


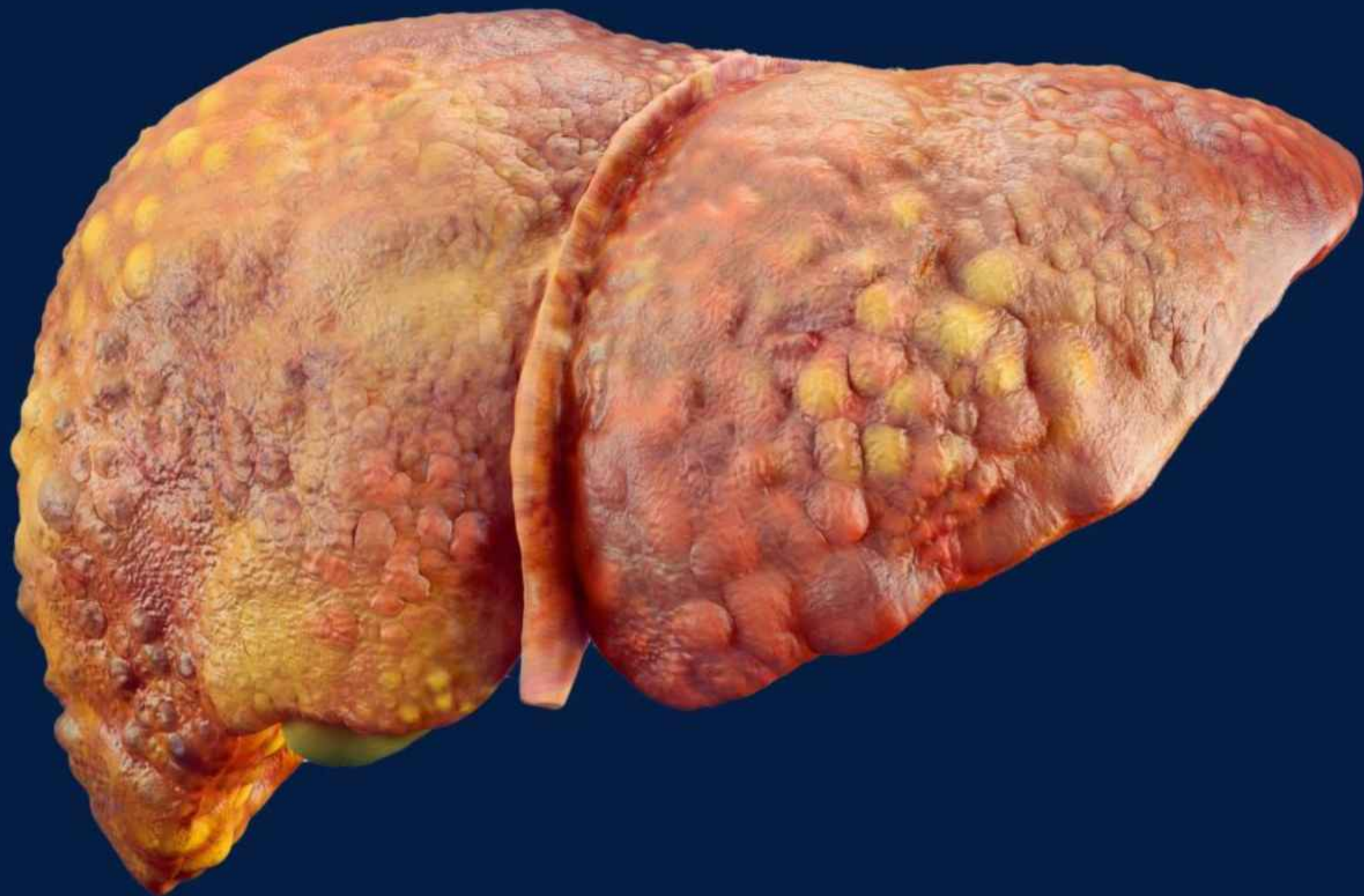




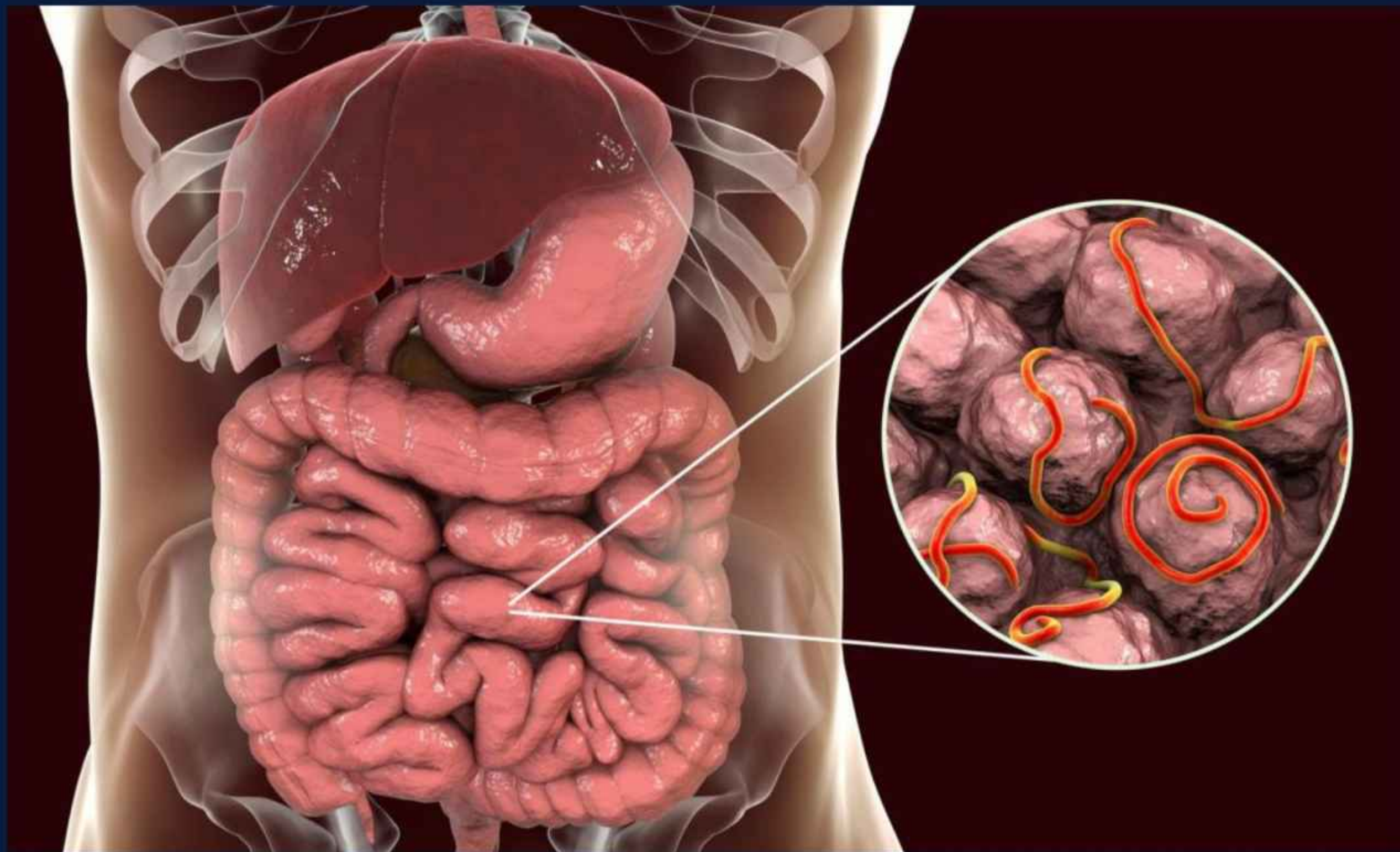


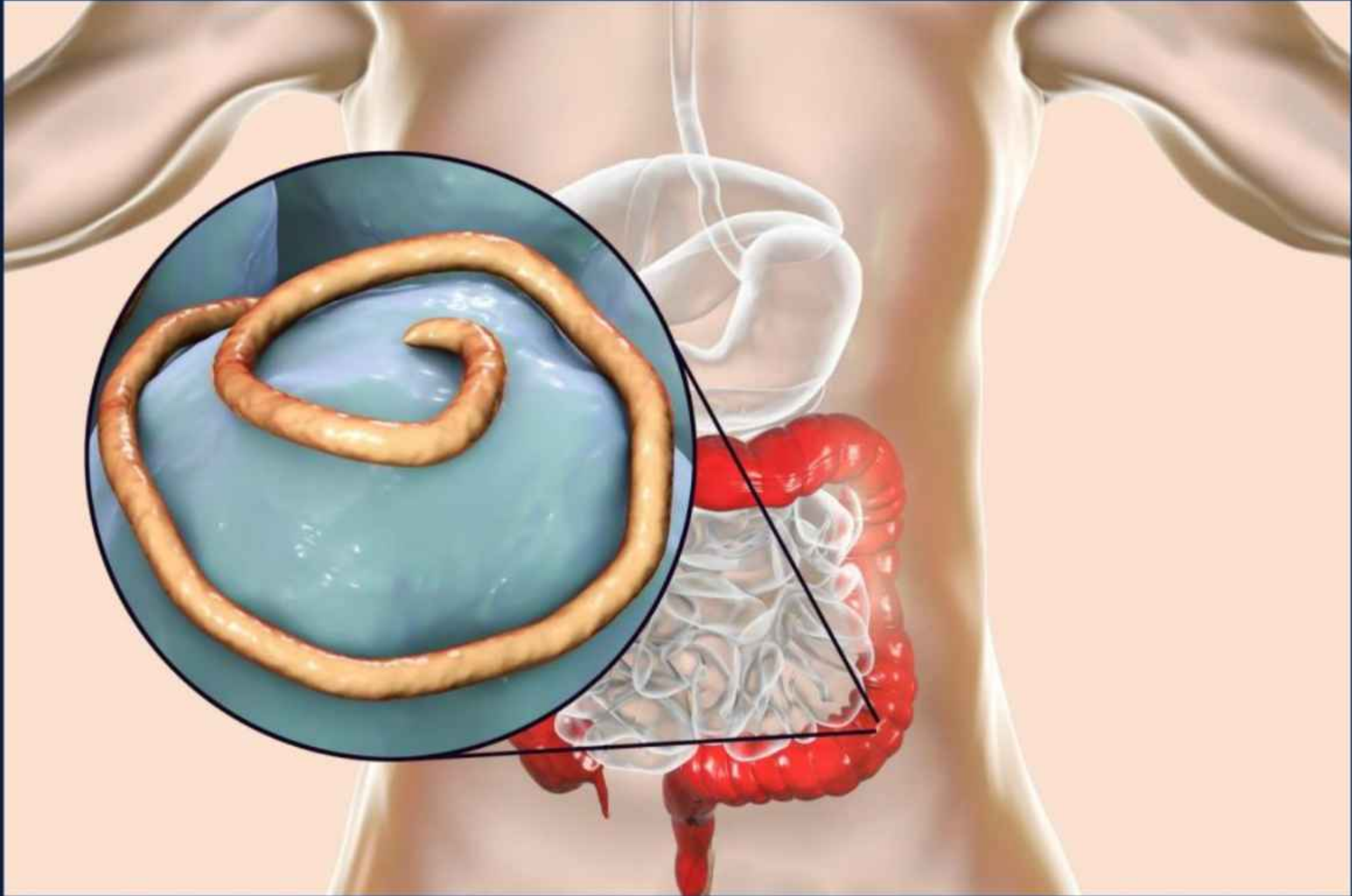


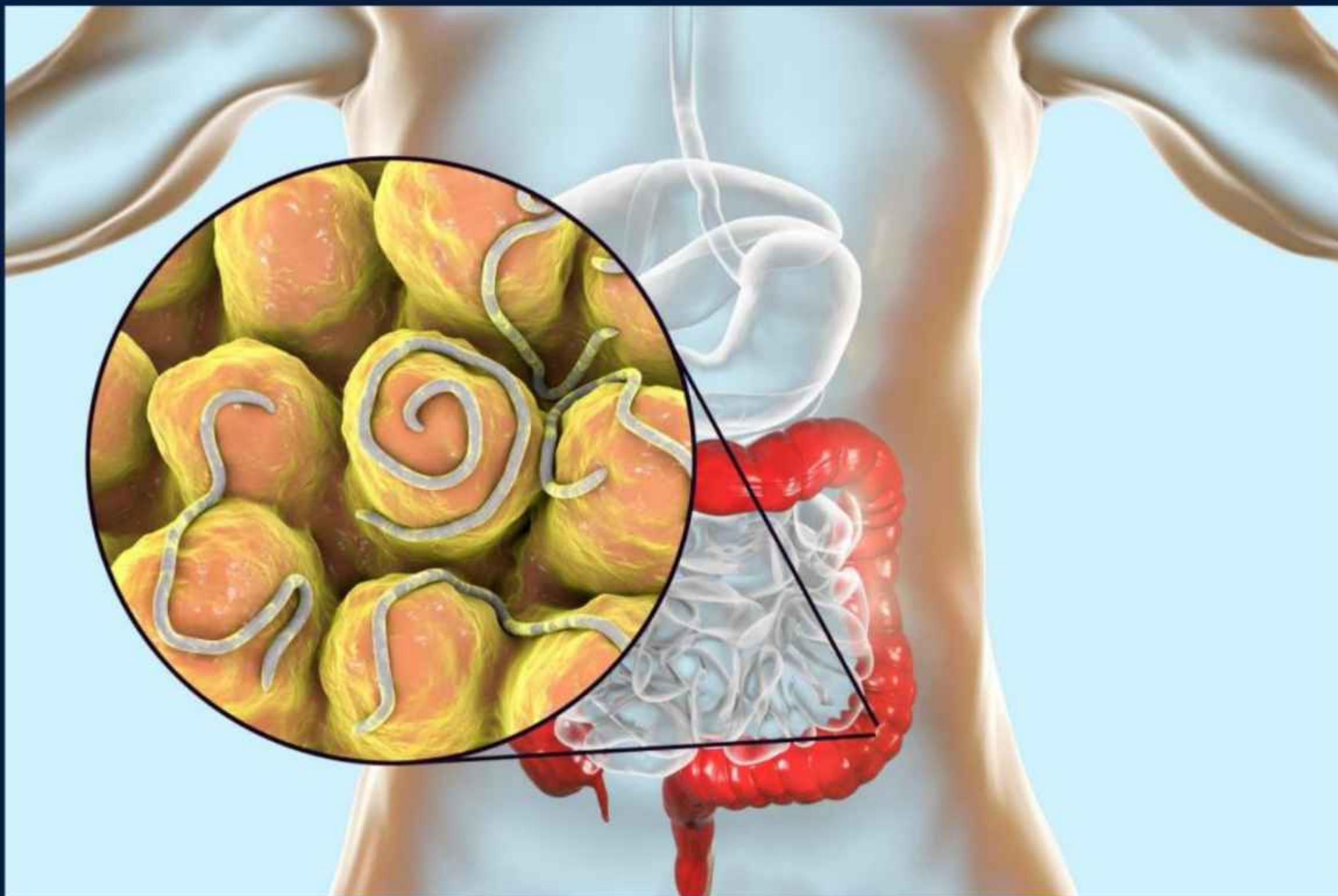




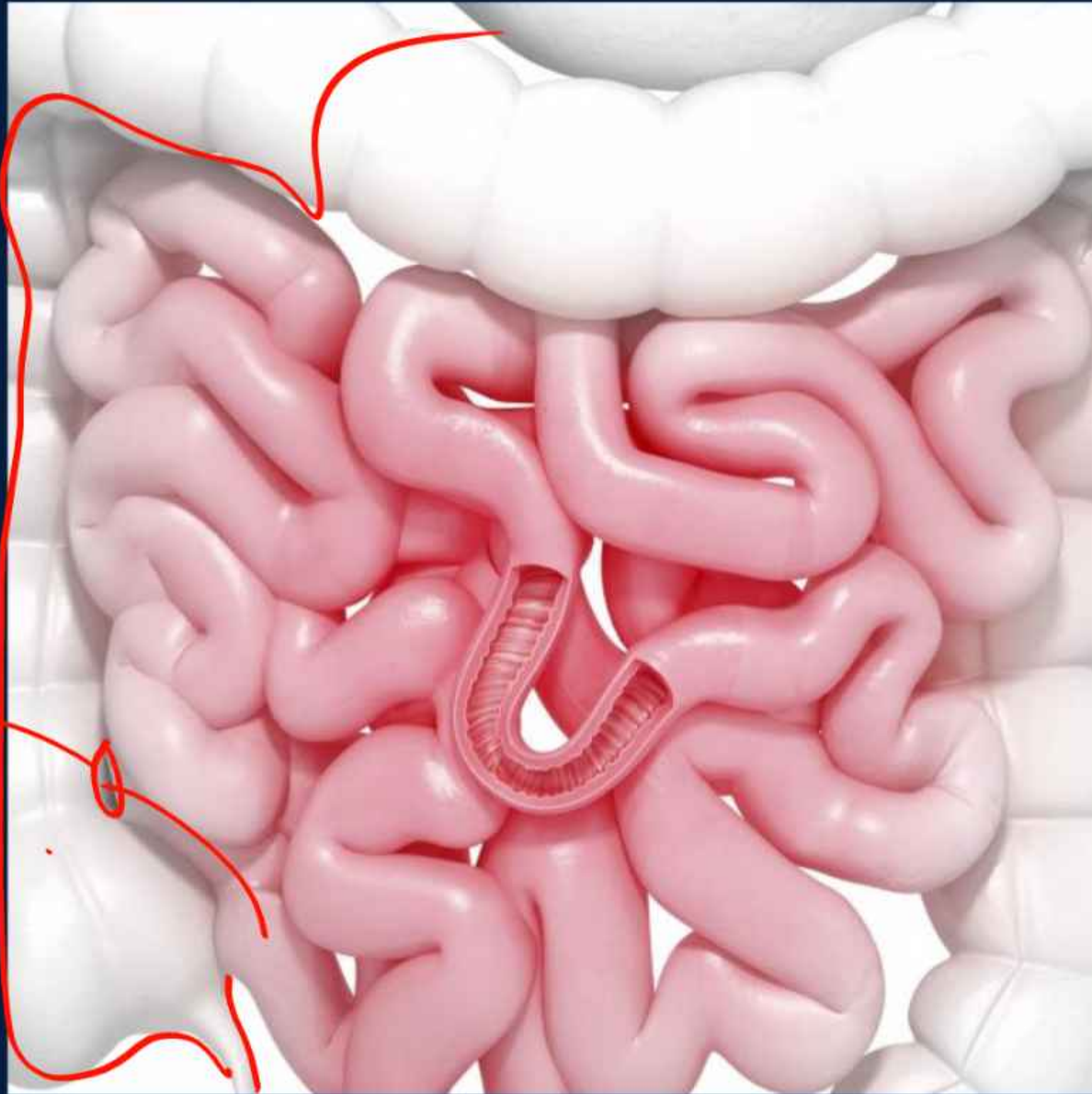




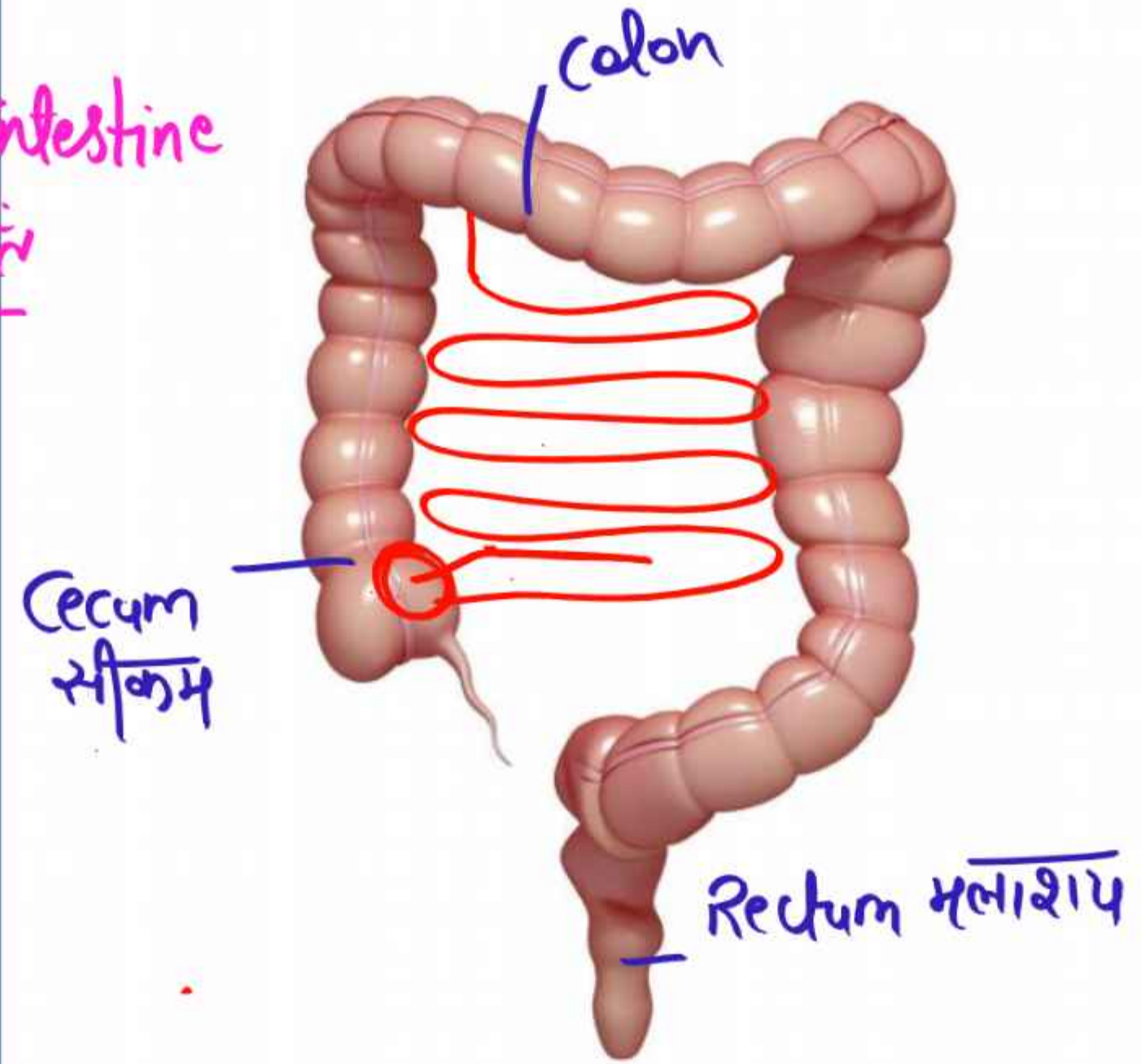


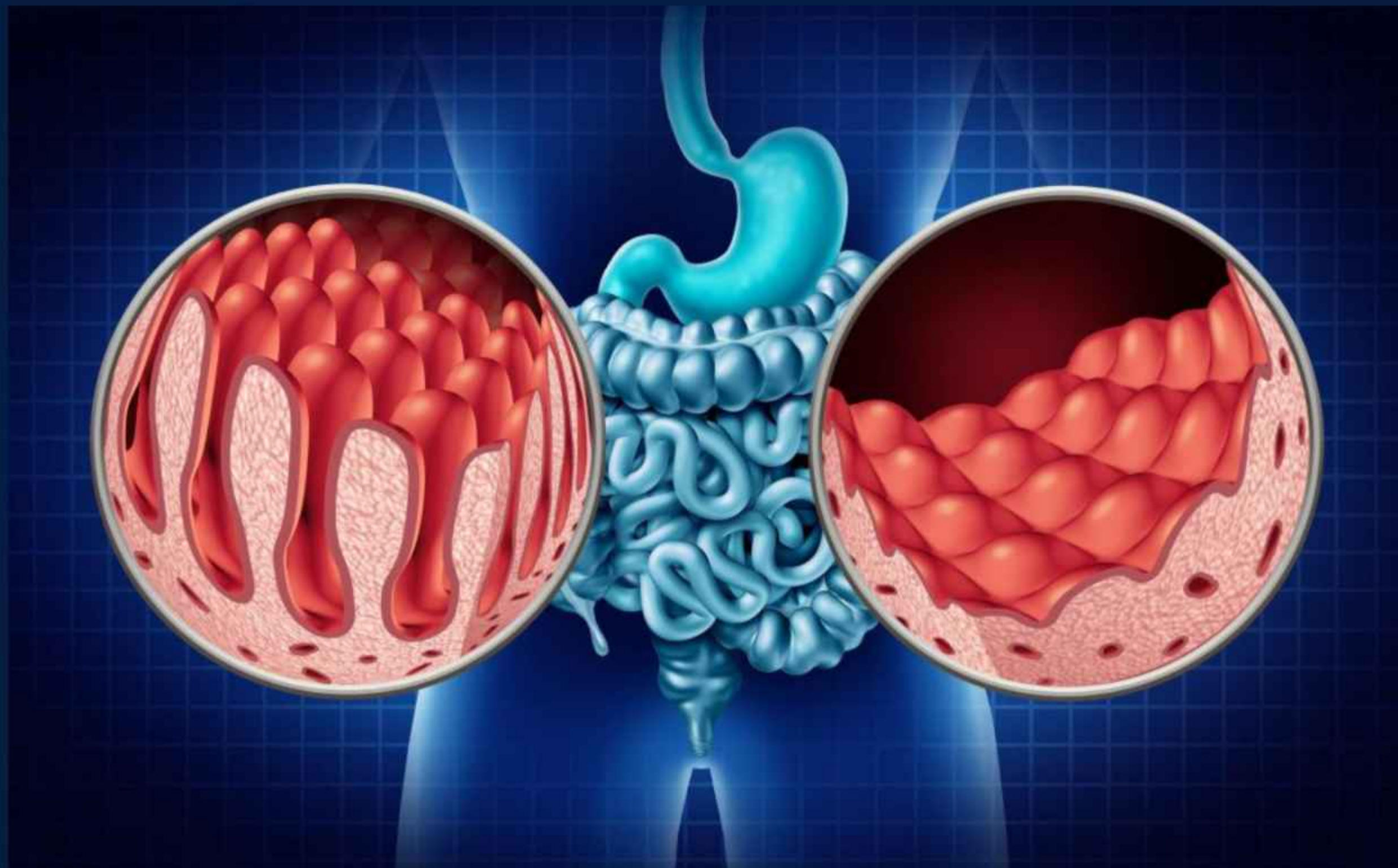


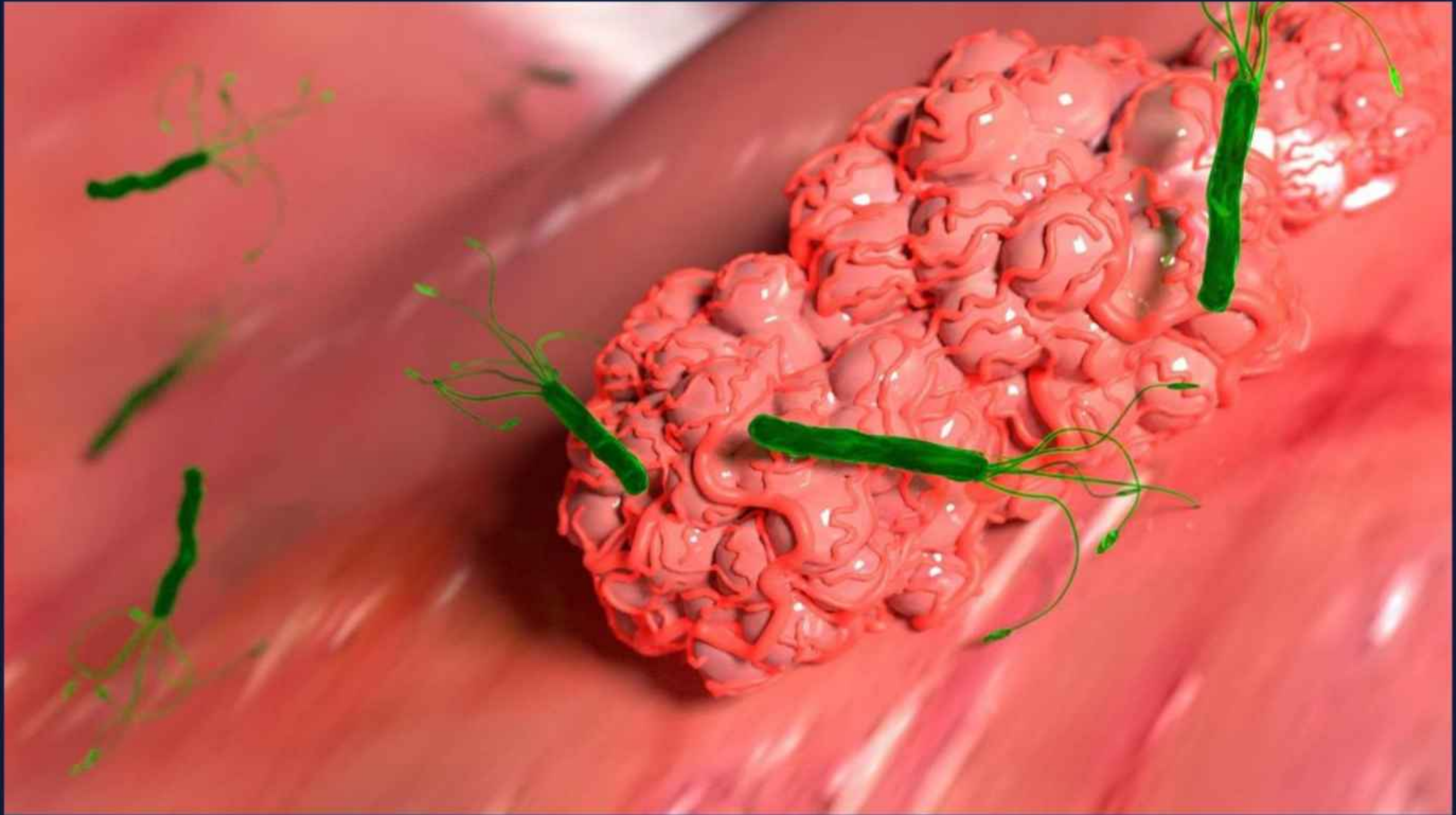
Cecum
24/04

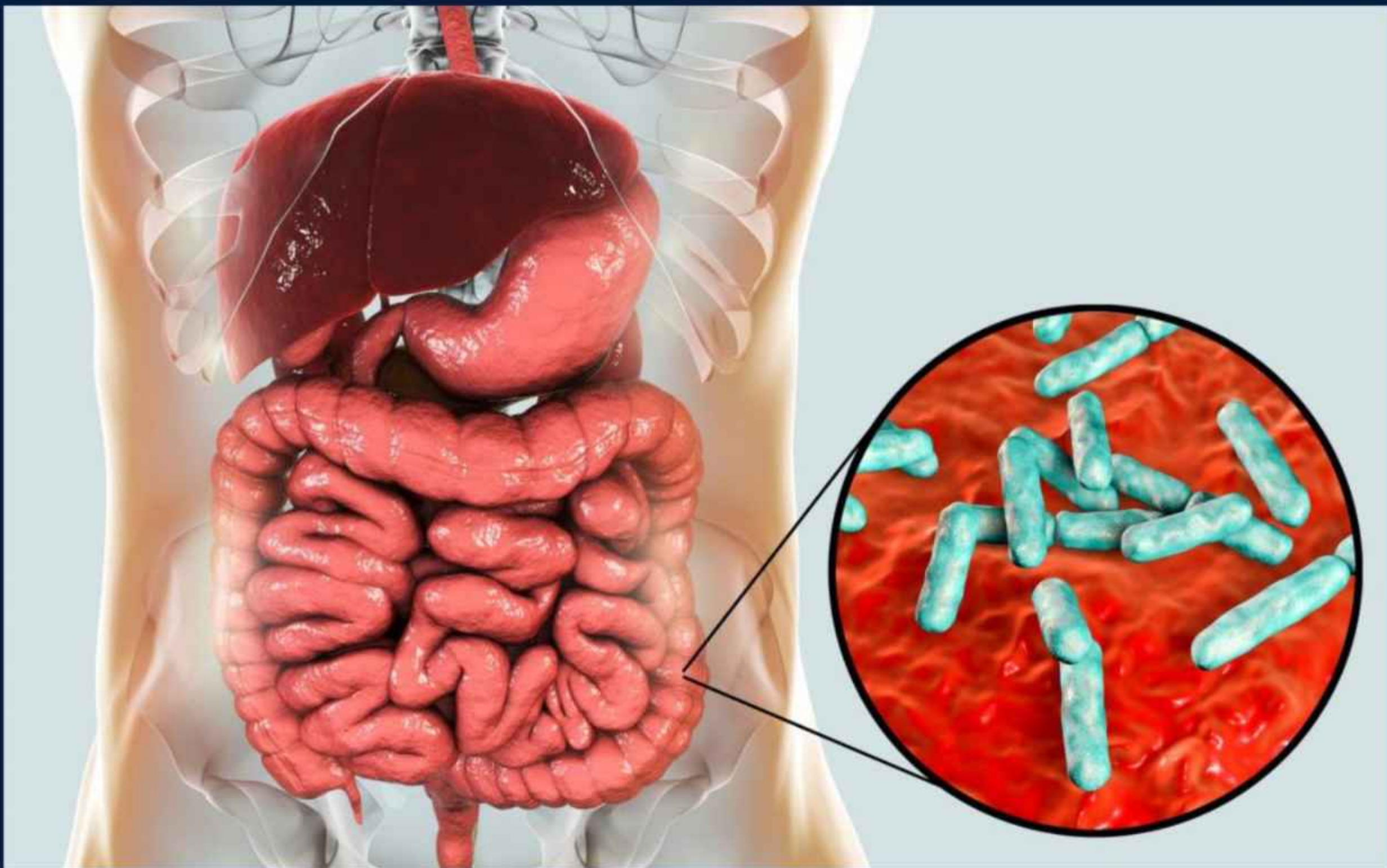


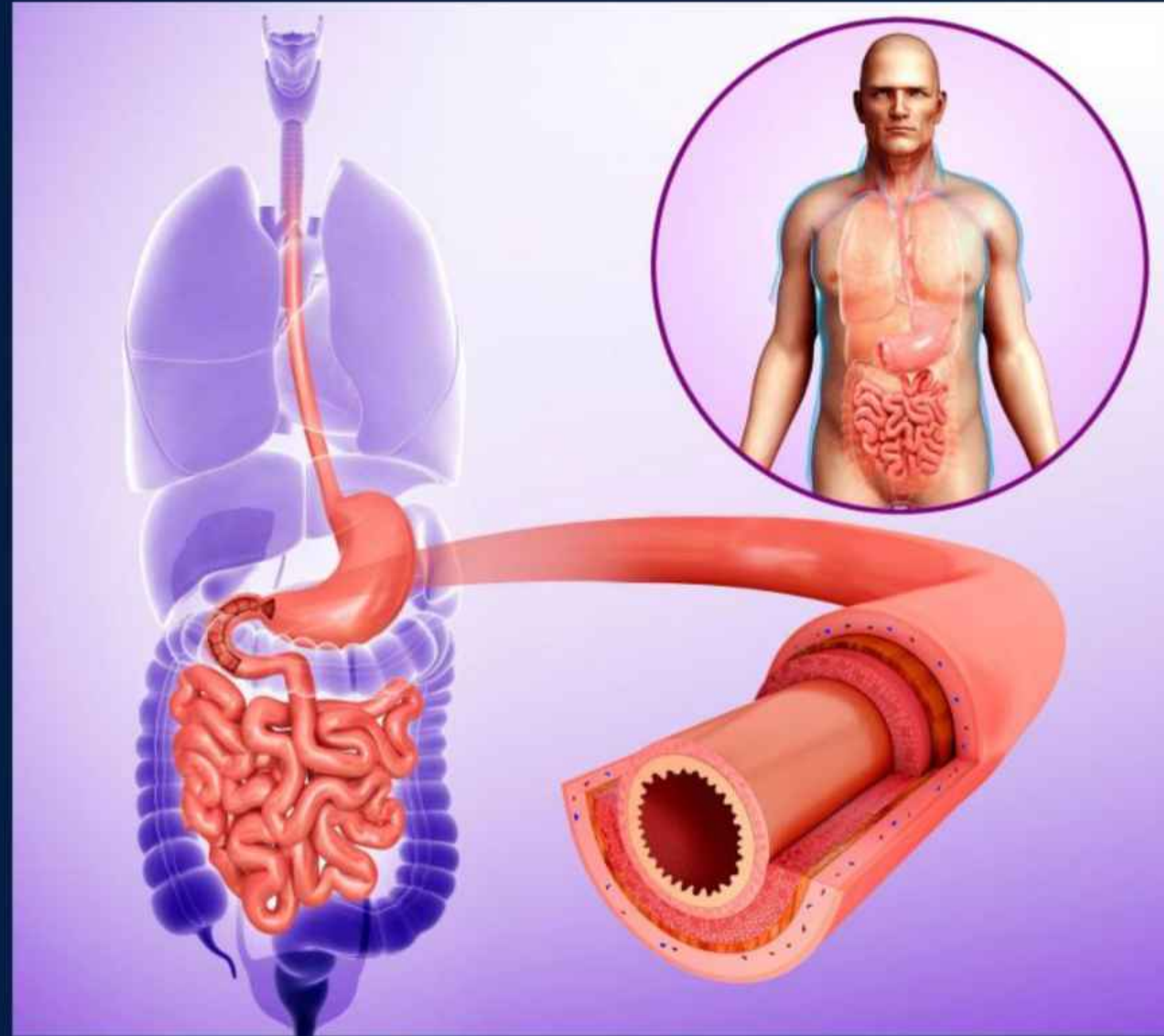
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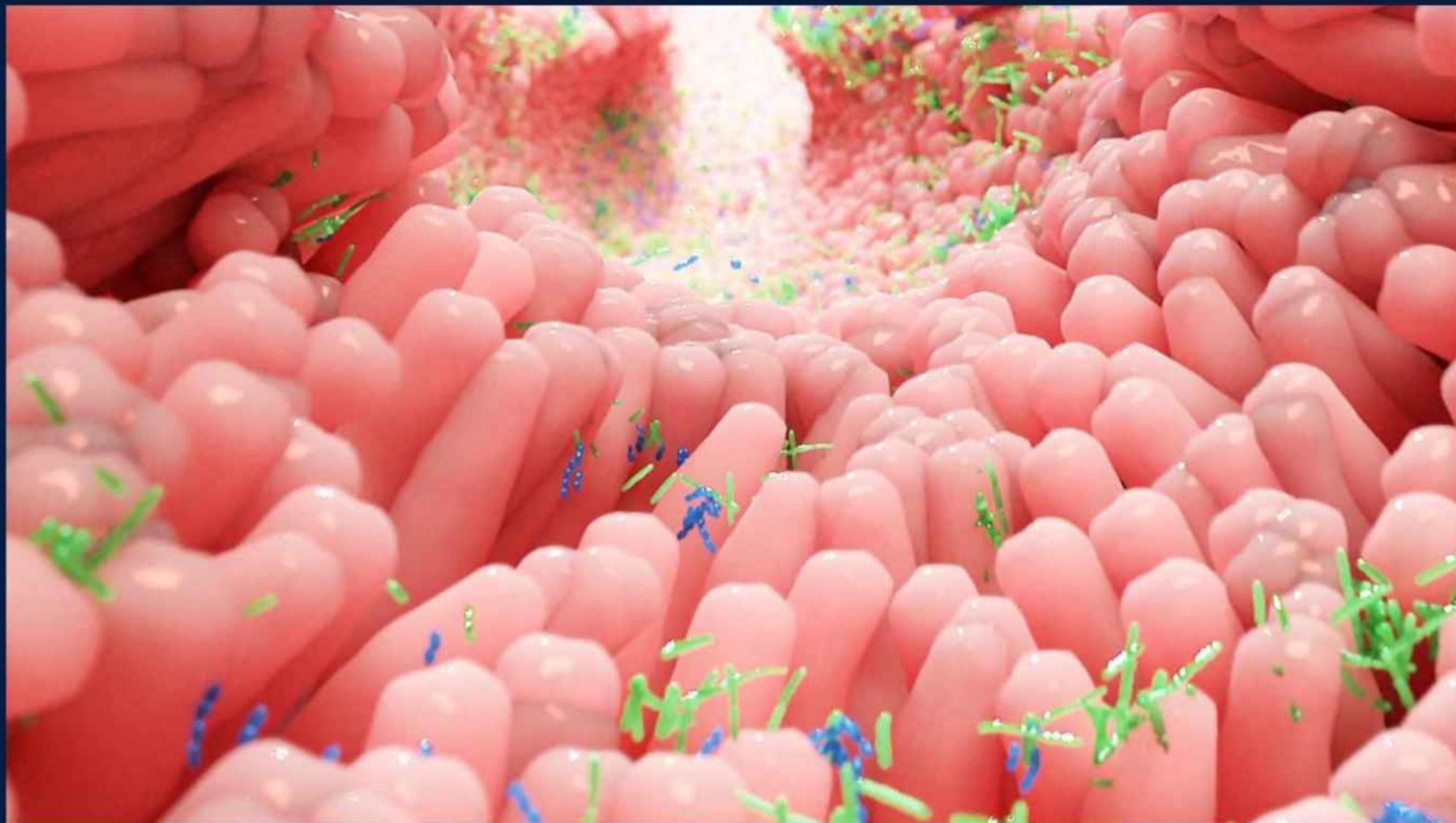


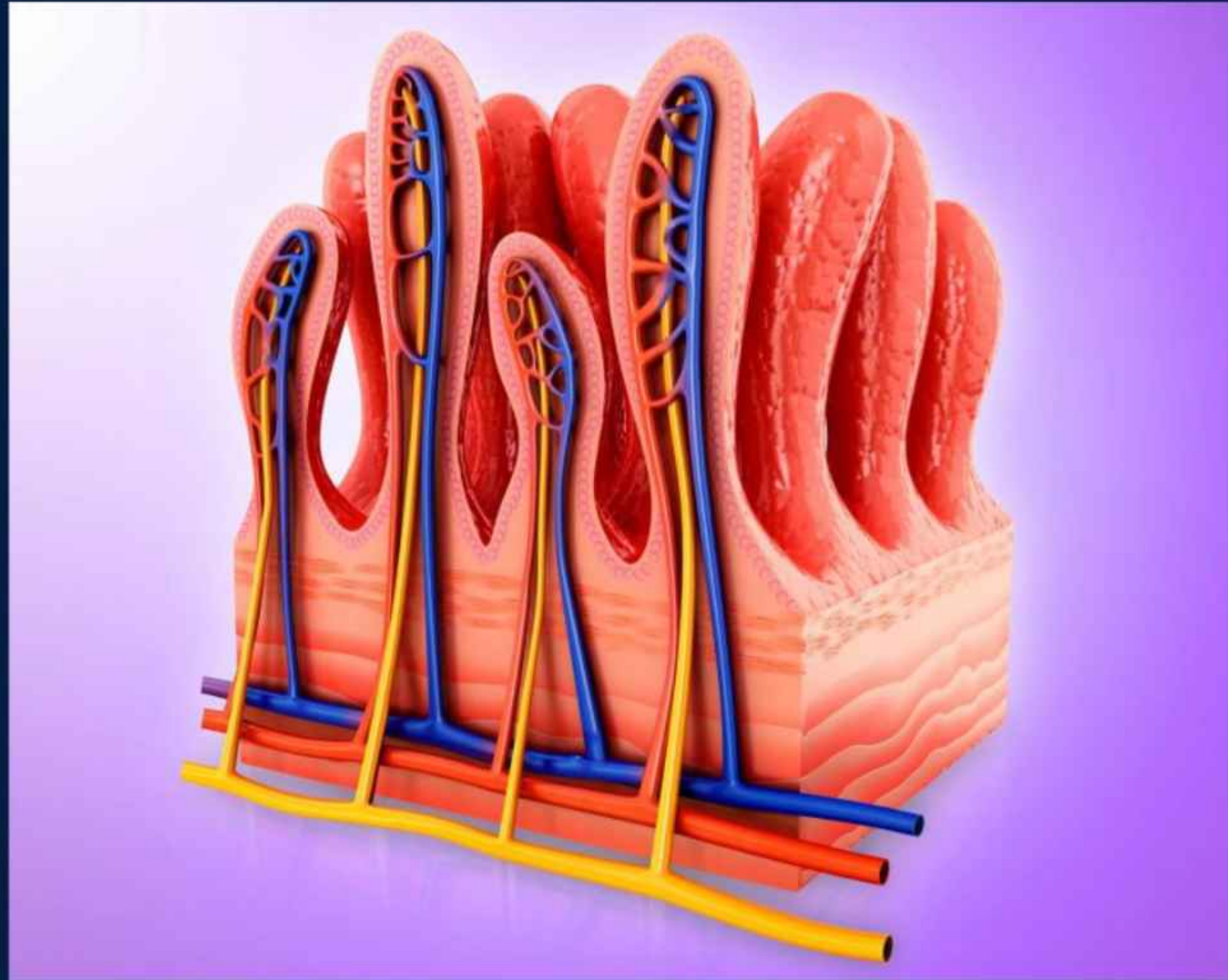


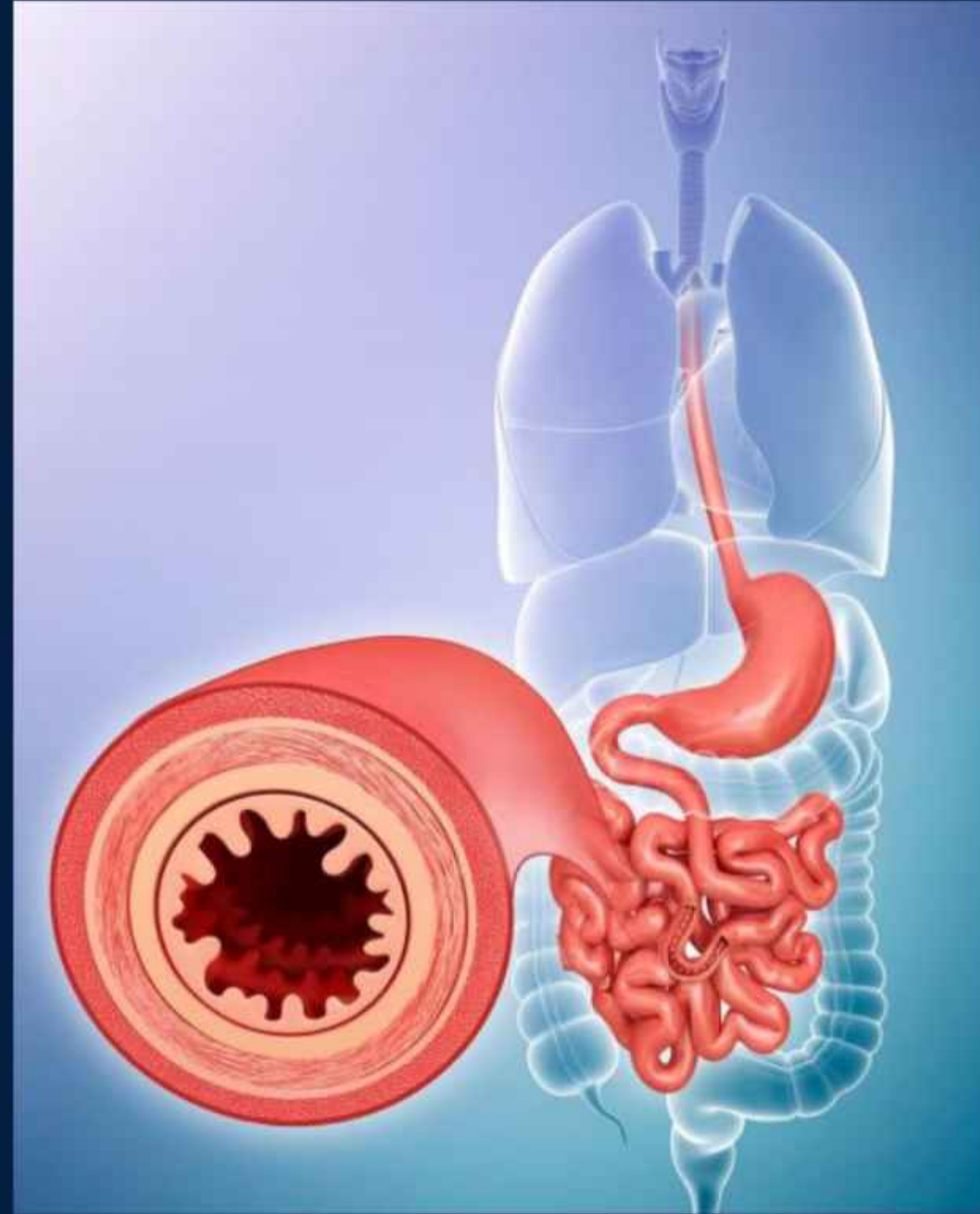


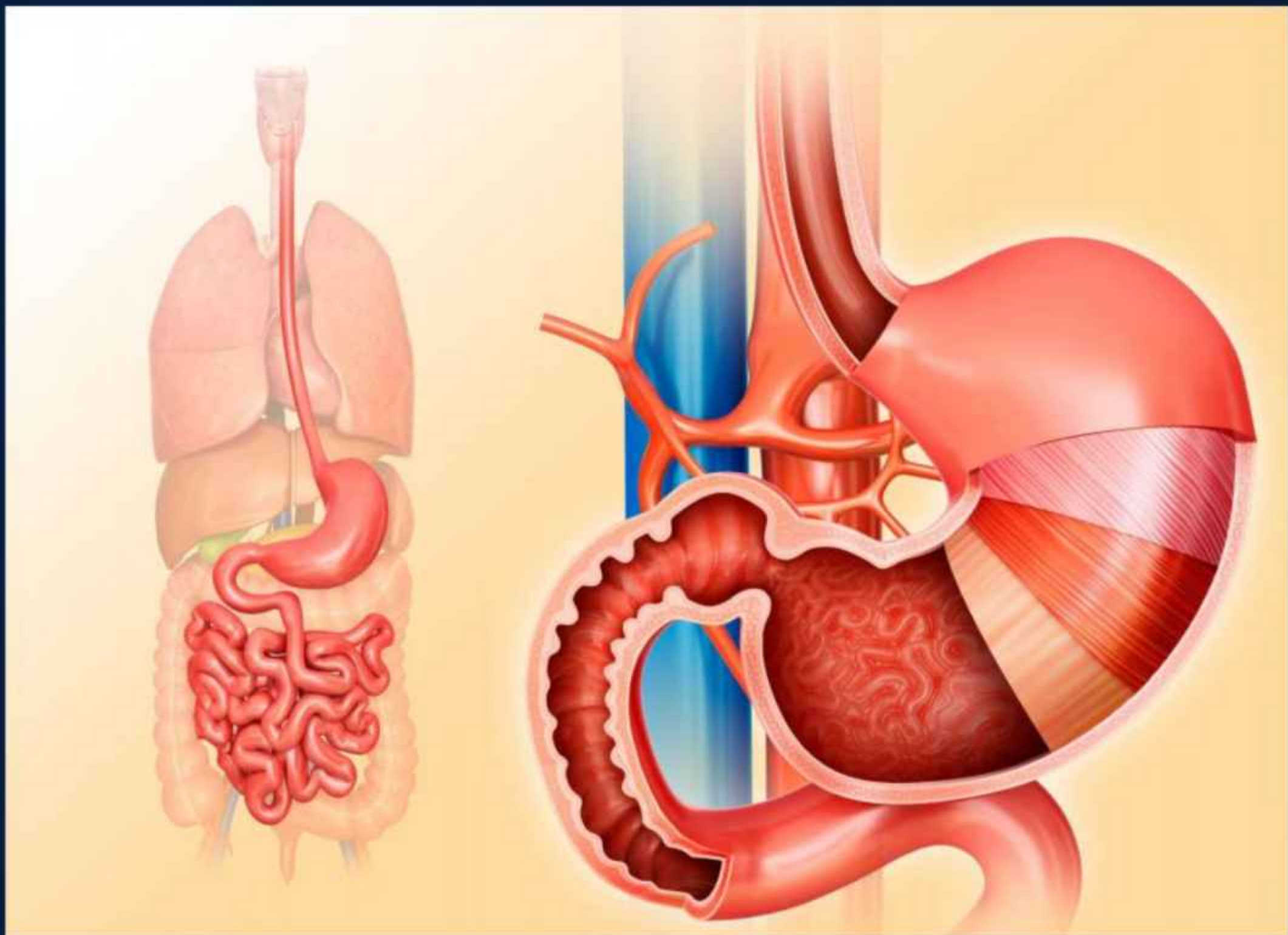


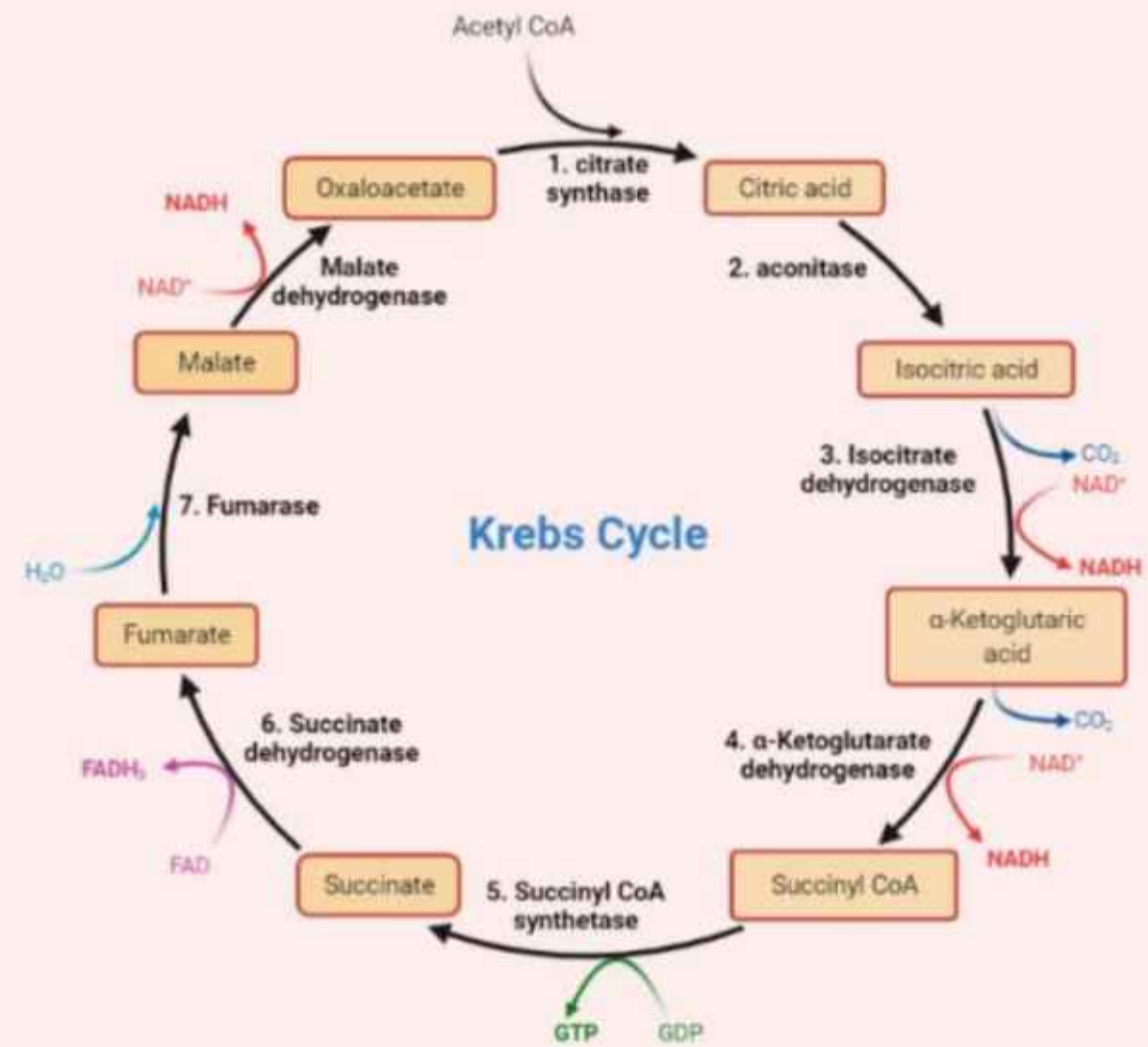


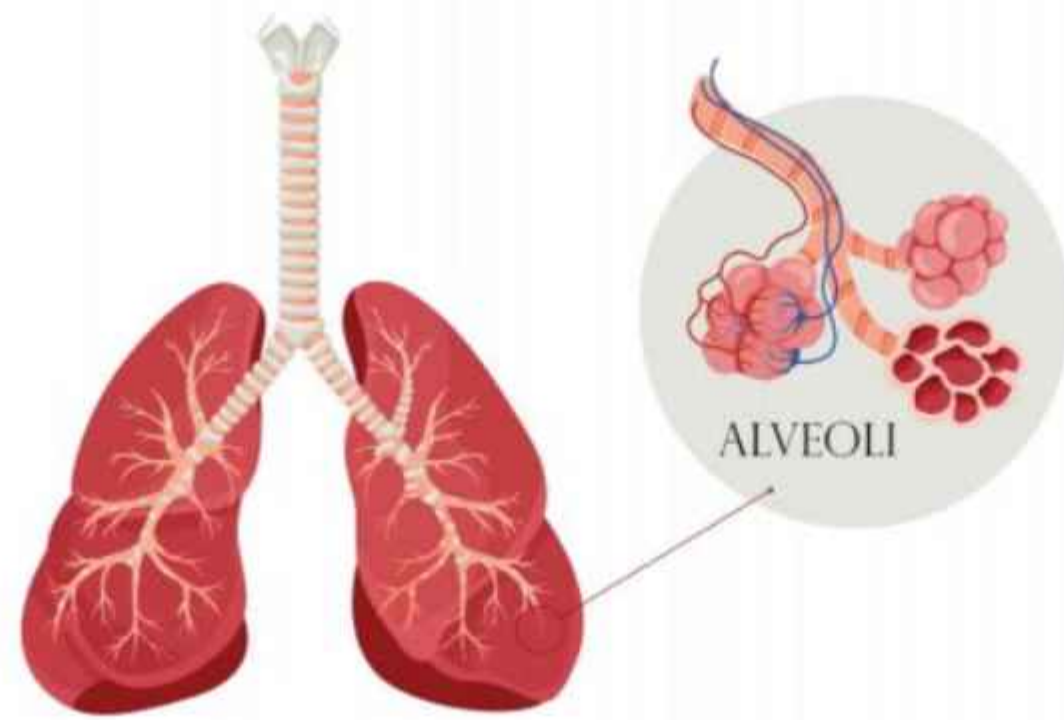




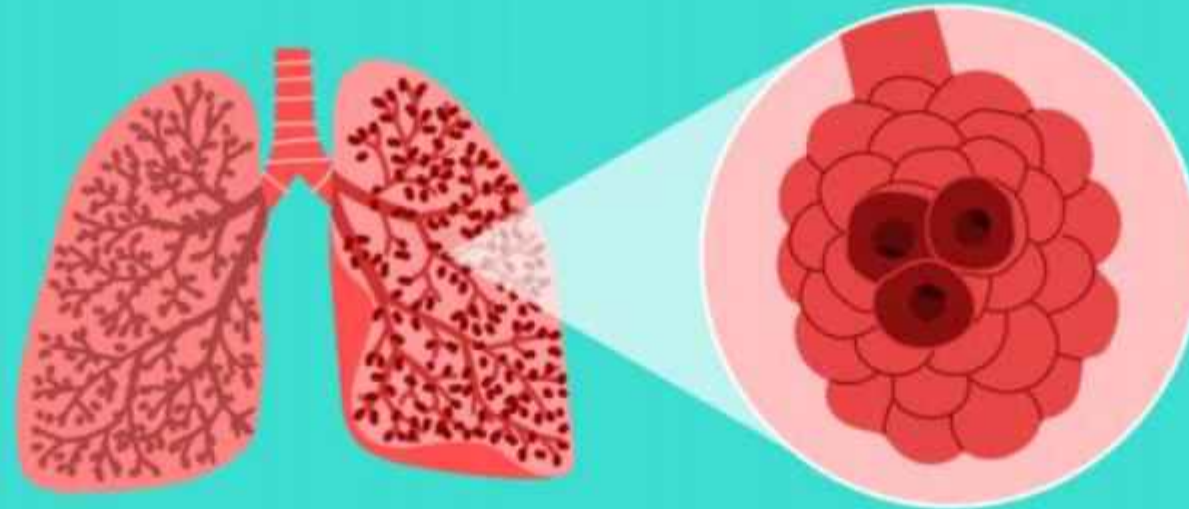








What Are Alveoli?



- Endpoint of the respiratory system
- Exchange oxygen and carbon dioxide in the bloodstream

