



Longitudinal muscle of esophagus

Outer longitudinal muscle layer of stomach  
(concentrated chiefly at lesser and greater  
curvatures and at pyloric part)

Middle circular muscle layer of stomach

F. Netter  
M.D.

Collar of Helvetius  
(middle circular and  
innermost oblique  
fibers blend here)

Longitudinal  
muscle of  
duodenum

Outer longitudinal muscle  
layer (cut away)

Section  
through  
pylorus  
(composed  
chiefly of  
thickened  
circular  
muscle)



Middle circular  
muscle layer  
Innermost  
oblique  
muscle  
layer

Circular muscle  
of duodenum

Longitudinal  
muscle of duodenum  
(cut away)

Windows cut in  
middle circular  
muscle layer