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# Gallbladder Anomalies; Agenesis, Hourglass, And Liver Tissue Migration: A Multimedia Article

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## Abstract

Gallbladder anomalies divided into three groups [1]: 1-anomalies of formation; Phrygian cap, bilobed , hourglass, diverticulum, and rudimentary gallbladder. 2-anomalies of number; agenesis, and duplication. 3-anomalies of position; left-side, retro displaced, transverse, floating, and intrahepatic gallbladder. The video shows two cases of gallbladder anomalies; agenesis, and hourglass gallbladder. The third case is migration of liver tissues to gallbladder fundus misdiagnosed by echography as gallbladder polyps.

## MULTIMEDIA CONTENT

### References

1. Crist DW, Gadacz TR (1996) anatomy, embryology,

congenital anomalies, and physiology of the gallbladder and extrahepatic biliary ducts. In: Zuidema GD(ed) SHACKELFORD'S Surgery of the alimentary tract 4th ed. W.B.SAUNDERS COMPANY, Philadelphia, pp 170-173.

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