

I. Interventions in the portal vein system

1. Hepatopexy (CH. TH. BILLROTH, 1884)
2. Omentopexy
(D. DRUMMOND et al., 1896; S. TALMA, 1898)
3. Splenectomy (I. N. RAFFERTY, 1900)
4. Splenopexy (BUNGE, 1902)
5. Rectus wick operation
6. Anastomosis operation:
 - portacaval (E. VIDAL, 1910);
 - mesocaval; splenorenal
7. TIPS (R. F. COLAPINTO et al., 1983)

II. Interventions in the arterial system

1. Ligature of the hepatic artery (A. NARATH, 1909)
2. Ligature of the splenic artery
(R. M. MOORE et al., 1950)
3. Ligature of the left splenic-hepatic-gastric artery (J. K. BERMAN et al., 1952)
4. Ligature of the splenic-hepatic artery
(J. L. MADDEN et al., 1953)
5. Ligature of the coeliac artery (R. WANKE, 1956)

III. Interventions in the endocrinium

1. Total adrenalectomy (F. G. W. MARSON, 1954)
2. Thyroidectomy (J. W. CANTER et al., 1959)

IV. Coating of the liver

1. Hepatodermatosis (G. OSELLADORE et al., 1963)

V. Drainage operations

1. Sapheno-peritoneostomy (M. RUOTTE, 1907)
2. Tissue, skin (P. PATTERSON, 1910)
3. Retroperitoneum
4. Ureter, renal pelvis (C. FERGUSON, 1943)
5. Urinary bladder (D. MULVANY, 1955)
6. Ileointerostomy (C. G. NEUMANN et al., 1956)
7. Pleuroperitoneostomy (I. EL-TOREAI, 1961)
8. Peritoneovenous shunt (H. N. SMITH, 1962)
9. Thoracic duct – azygous vein
(A. E. DUMONT et al., 1963)
10. Hepatophrenopexy (A. L. MEIER, 1970)
11. Hepatospleno-pneumopexy (H. AKITA et al., 1980)
12. Thoracic duct – subclavian vein
(E. L. COODLEY et al., 1980)

VI. Liver transplantation