Current developments of fibrin glue in the treatment of splenic injury.

[German]

Authors: Sperling P., Hartmann J.

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Abstract:

Splenic injury is a common problem of surgical daily routine. It often happens in consequence of

blunt abdominal trauma. Because of rare but very grave complications after splenectomy, changing

of the treatment to preserve the spleen has been established in the last years. Today the surgeon

has a good and safe way to achieve hemostasis by using fibrin glue. The fibrin glue has got a key

position in the management of the treatment of splenic injury. Various stages of spleen rupture and

the treatment opportunities including fibrin glue in addition to other treatments like collagenic fleece

or wrapping by absorbable mesh will be shown. In the future we expect new possibilities of

laparoscopic treatment depending on the development of laparoscopic equipment.