CT-guided percutaneous fibrin gluetherapy of cerebrospinal fluid

leaks in the spine after surgery.

Authors: Patel M.R., Caruso P.A., Yousuf N., Rachlin J.

Publication Date: 2000

Abstract:

OBJECTIVE. The objective of this study is to assess CT-guided percutaneous injection of fibrin glue

for the management of cerebrospinal fluid leaks within the spine. CONCLUSION. Percutaneous

CT-guided placement of fibrin glue can provide a treatment option for postoperative cerebrospinal

fluid leaks, potentially allowing a major surgical procedure to be avoided. However, the complication

of aseptic meningitis may occasionally result from this procedure.