Successful management of postoperative chylothorax with fibrin glue

in a premature neonate.

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Abstract:

Chylothorax is a potentially serious condition that may complicate a variety of thoracic operations,

particularly cardiothoracic procedures for congenital heart disease. Conservative therapy with chest

tube drainage of the chyle fluid and dietary manipulations is frequently effective. When conservative

treatment fails, surgery may be necessary. In this report, the authors discuss their recent experience

with fibrin glue in the management of a 600-g premature neonate who had a postoperative

chylothorax. Recent trends in the management of this difficult problem are also discussed.