The usefulness of fibrin glue spraying combined with CDDP for lung

cancer. [Japanese]

Authors: Ishihama H., Nagai S., Umezu H., Ikeda Y., Sugita K., Kobayashi S., Chimoto M., Shimada

K.

Publication Date: 1997

Abstract:

The local slow release of an anticancer agent by one route is a form of treatment. There have been

numerous reports to date that this approach might be a promising adjuvant for systemic therapy. We

investigated the spraying of the operative field at a local site with cisplatin, which is considered the

most effective carcinostatic in the field of lung cancer, and reported it in clinical cases selected in

applying a Pilot-Study. The feature of this method is to use fibrin to spray drugs uniformly over a

wide field. We expect it will be an adjuvant for postoperative purification and other uses.