

Bile Leakage Test After Surgery for Hepatic Hydatidosis: An Old But Still Mandatory Method to Avoid Biliary Fistula

Adriana Toro¹, Ornella Coco², Sarita Magazù², Isidoro Di Carlo²

¹General Surgery, Augusta Hospital, Augusta (SR), Italy

²Department of Surgical Sciences and Advanced Technologies "G.F. Ingrassia", Cannizzaro Hospital, University of Catania, Catania, Italy

ABSTRACT

Hydatid cyst of the liver is part of hepatic surgery in which the check of bile leakage is mandatory to avoid severe complications. The bile leakage test using air bubbles, leaves the surgical field with natural colours and especially in case of identification of multiple holes, results in safer application compared to methylene bleu.

Key words: hepatic hydatidosis, bronchobiliary fistula