

Abstract

KARL STORZ – Innovative Products for NOTES & Associated Procedures

In the synergistic fields of surgery and gastroenterology, research is constantly striving to create better therapy options, so that patients can be treated even more gently and effectively. Through close cooperation with initiatives all over the world, KARL STORZ supports the scientific research of these improvement potentials and ensures the implementation of innovative technical solutions. In 2005, IRCAD, Strasbourg University and KARL STORZ collaboratively started a research project on the development of an interventional platform for transluminal surgery (NOTES), called ANUBIS®.

At KARL STORZ, alternative surgical methods that – like NOTES – primarily aim to further reduce access trauma are subsumed under the collective term “associated procedures”. Under this collective term, the following products and concepts have been developed with leading surgeons, university hospitals and research institutes around the world:

Single Port Laparoscopic Surgery (SPLS)

Single Site Multiple Port Surgery

Hybrid Procedures

Minilaparoscopy