



BATTLING WITH
FIBROSIS?

CADISS[®]

FOR MORE SELECTIVE DISSECTION

auxin
surgery

iSpine

THE CADISS® METHOD



CERTIFIED FOR



ENT SURGERY

Cleavage of severe adhesions
in the surgery of chronic otitis



SPINE SURGERY

Epidural fibrosis

WHAT

MAJOR INNOVATION IN THE WORLD OF
SURGERY

CADISS®, a novel line of medical devices,
designed for the selective dissection of
pathological tissues such as fibrosis.

- DISSECTION WITHOUT
CUTTING

- ATRAUMATIC TISSUE
SEPARATION

INDICATIONS

The system is able to facilitate many
surgical procedures while preserving
critical organs such as nerves, muscles or
blood vessels.

HOW

The chemical agent, Mesna, breaks
selectively disulfide bonds responsible for
the adhesions of some tissues.

- SAFE AND EFFECTIVE DRUG PRODUCT

- EFFECTIVENESS DISCOVERED BY
SURGEONS

ON GOING CLINICAL STUDIES



CHOLECYSTECTOMY



ENDOMETRIOTIC LESIONS

NOT CERTIFIED BUT WITH PUBLISHED RESULTS



INNER EAR SURGERY

Acoustic Neuroma



NOSE SURGERY

Rhinoseptoplasty



GASTRIC SURGERY

Gastric cancer
Esophagus cancer

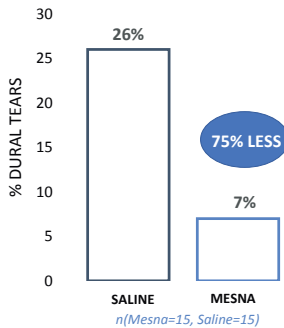


GYNAECOLOGICAL SURGERY

Myomectomy
Endometriotic cyst

WHY

■ SIDE EFFECTS ?



CADISS® protects healthy tissues during dissection, enables a selective dissection without cutting, a weakened adherence which facilitate the detachment of tissues and an organ preservation.

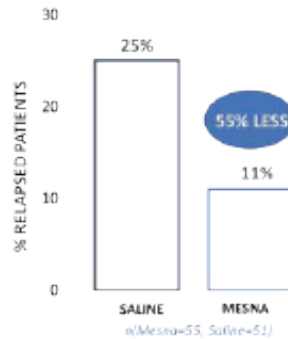
Clinically proven : Less side effects

75% Less dural tears

67% Less epidural bleeding

Sources: Denaro et al. (2008)

■ RELAPSES ?



CADISS® facilitates full withdrawal of pathological tissues.

Clinically proven : Less relapses

55% less Cholesteatoma relapses

Sources: Vincenti et al. (2014)

DID YOU KNOW ?

Published literature reports that the use of CADISS allows to statistically significantly reduce the total surgical time in several indications: Acoustic Neuroma, Myomectomy, Endometriotic cysts, gastric cancer and Lumbar spine. Typically, the impact reaches **20-30%** of total operating time.

Source: Zini et al. (1999), Benassi et al. (2000), Benassi et al. (2003), Sumiyama et al. (2014), Denaro et al. (2008).



SURGEON QUOTES

«The CADISS® system is easy to use and facilitates the surgery. The cholesteatoma can be removed en bloc limiting the risk of relapses.»

Prof. Philippe Lefebvre. Head of ENT department (CHU Liège) Belgium.

«CADISS makes the dissection easier, faster and more effective. The cholesteatoma seemed to immediately losing grip from the tissues and OCR after a minute, or less, from the immersion.»

Prof. Roberto Albera. Head of ENT department (Molinette Hospital) Italy.

CADISS® SELECTIVE DISSECTION SYSTEM

YOUR TAKE AWAY MESSAGES

①

CADISS® SYSTEM FACILITATES
YOUR SELECTIVE MECHANICAL
DISSECTION WITHOUT CUTTING OR
TEARING TISSUES.

②

CADISS® SYSTEM IS SAFE AND
PRESERVES HEALTHY TISSUES SUCH
AS NERVES AND BLOOD VESSELS.

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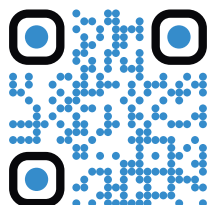
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Scientific publications
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TEST CADISS® !

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