

**10 Marzo 2022**  
**ore 18:00**



Autori e Chirurghi discutono su:

**Thyroid nodules with indeterminate cytology: association between nodule size, histopathological characteristics and clinical outcome in differentiated thyroid carcinomas — a multicenter retrospective cohort study on 761 patients**

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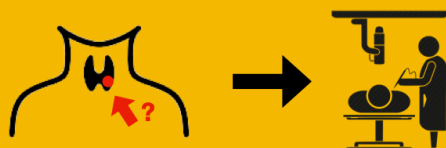
**ISCRIVITI**

- Introduzione F. Basile (Presidente SIC), M. Zago, S. Giacobuzzi
- **Gli Autori ci presentano il lavoro** (F. Cozzani, P. Del Rio - PR)
  - **Due gruppi e i panellists discutono i risultati dello studio**
    - La Scuola di Specializzazione
      - Gli Specializzandi di Milano Statale con il Direttore (PG. Danelli)
    - Il Team ospedaliero
      - I Chirurghi dell'AOU "Mater Domini" di Catanzaro con la Direttrice (N. Innaro)
    - Panellists
      - G. Canu (CA / SIC Giovani)
      - M. Testini (BA)
      - G. Gasparri (TO / Reviewer UPIS)
  - **Q&A e Polls, con tutti i partecipanti**

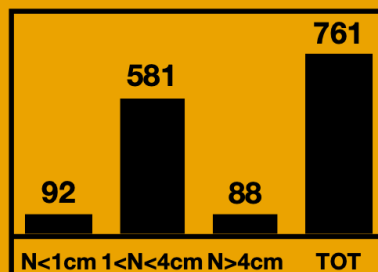
# THYROID NODULES WITH INDETERMINATE CYTOLOGY: ASSOCIATION BETWEEN NODULE SIZE, HISTOPATHOLOGICAL CHARACTERISTICS AND CLINICAL OUTCOME IN DIFFERENTIATED THYROID CARCINOMAS — A MULTICENTER RETROSPECTIVE COHORT STUDY ON 761 PATIENTS

Federico Cozzani, Dario Bettini, Matteo Rossini, Elena Bonati, Simona Nuzzo, Tommaso Loderer, Giuseppe Pedrazzi, Alberto Zaccaroni, Paolo Del Rio

A great number of surgical diagnostic procedures are performed every year for thyroid nodules that are included in **UNDETERMINED** cytological classes.



The main study AIM is to support or question the dimensional criteria as an independent clinical decision element for undetermined thyroid nodules management



## 761 PATIENTS

Undergoing thyroid surgery for undetermined thyroid nodules at two high-volume endocrine surgery units in Italy

## ANALYZED DATA

- Differences in malignancy rate
- Histological characteristics of invasiveness
- Neoplastic aggressiveness
- Rates of recurrence
- Response to therapy

## NODULE SIZE DID NOT SHOW ANY STATISTICALLY SIGNIFICANT CORRELATION WITH:

- the rate of malignancy
- histopathological characteristics of tumor aggressiveness
- patient's clinical outcome



Preferring an extended surgical attitude for undetermined nodules based on tumor size, in absence of other risk factors, can lead to **OVERTREATMENT** in a significant percentage of cases.

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