

# Efficacy in standard clinical practice of Colonoscopic polypectomy in reducing CRC incidence

## RESULTS OF AN ITALIAN MULTICENTER STUDY

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### Participating Centers:

- |                                |         |                             |
|--------------------------------|---------|-----------------------------|
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| ● Azienda Ospedaliera          | Parma   | A. Franzè, G. Sabadini      |
| ● Osp. Nuova regina Margherita | Roma    | S. Morini, R. Lorenzetti    |
| ● Osp. San Giovanni            | Torino  | F.P. Rossini, T. Sprujevnik |
| ● Policlinico Universitario    | Catania | A. Russo, A. Magnano        |
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# INCLUSION/EXCLUSION CRITERIA AND FOLLOW UP

## Eligible cases:

M/F aged 45-65 y at index examination (from 1980 to 1987) consisting in a complete exploration of the colon (colonoscopy or FS and DCBE) with polypectomy of at least 1 adenoma of more than 5 mm

## Exclusion criteria:

IBD

Genetic syndromes

Previous adenoma or CRC

Previous/subsequent colonic resection (not for cancer)

Sessile adenoma > than 3 cm

Cancers diagnosed less than 2 y after index examination: the person/years of reference population were scaled accordingly

## Follow up:

to Dec. 31, 1996

# HIGHLIGHTS OF THE RESULTS

**Multicenter Study:** Retrospective, in **usual care setting**,

**Eligible subjects:** Total colon examination, polypectomy of adenoma 5 mm or more (1980-1987)

**Reference population:** CRC incidence in general population

**Follow up:** Dec. 1998 - Person/years f.u. 14,211

**Incidence ratio: 0.34  $p < 0.01$**