Associazione Ginecologi
Extra Ospedalieri

CORSO BASE

COLPOSCOPIA

Diagnostica e Operativa del Basso Tratto Genitale

10-11-12 Novembre 2016 MILANO

Presidenti: *B. Stefanon, G. Bandieramonte*

International Federation for Cervical Pathology and Colposcopy
Internationale Federation für Zervixpathologie und Kolposkopie
Federación Internacional de Patología Cervical y Colposcopia
Fédération Internationale de Pathologic Cervicale et Colposcopie

2011 IFCPC Nomenclature[1]

Accepted in Rio World Congress, July 5, 2011

Nomenclature Committee chairman: Jacob Bornstein MD

2011 IFCPC colposcopic terminology of the cervix[1]		
Miscellaneous finding	Congenital transformation zone, Condyloma, Polyp (Ectocervical/ endocervical) Inflammation,	Stenosis, Congenital anomaly, Post treatment consequence, Endometriosis

I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

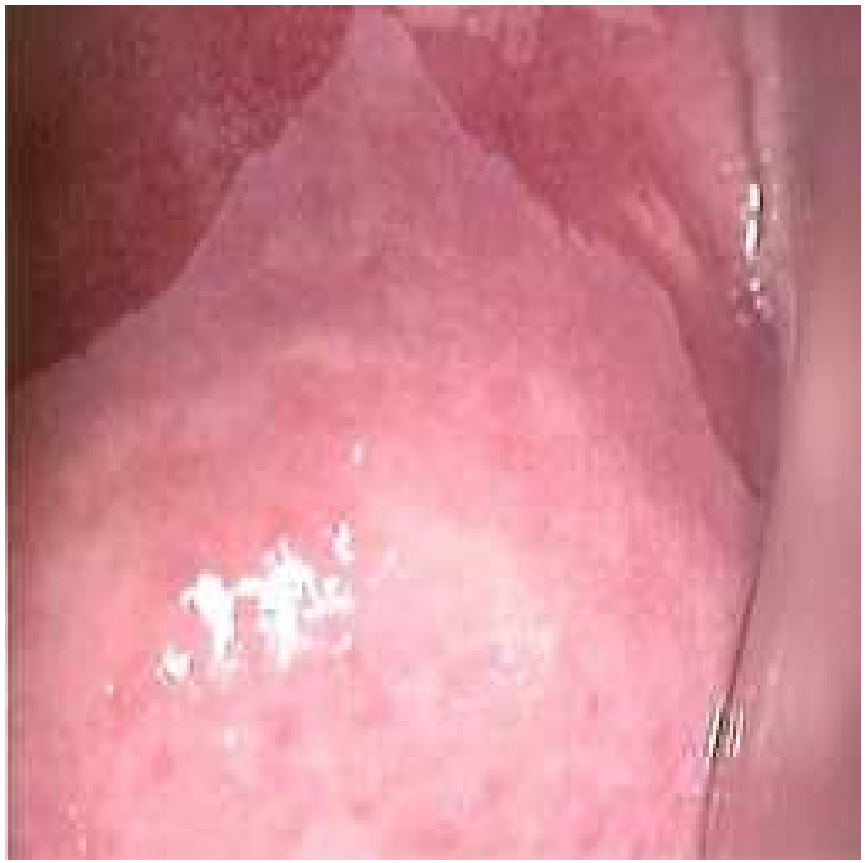
- Zona di trasformazione congenita
- Condiloma
- Polipo (eso-, endocervicale)
- Infiammazione
- Stenosi
- Anomalia congenita
- Esiti di trattamento
- Endometriosi

I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Zona di trasformazione congenita



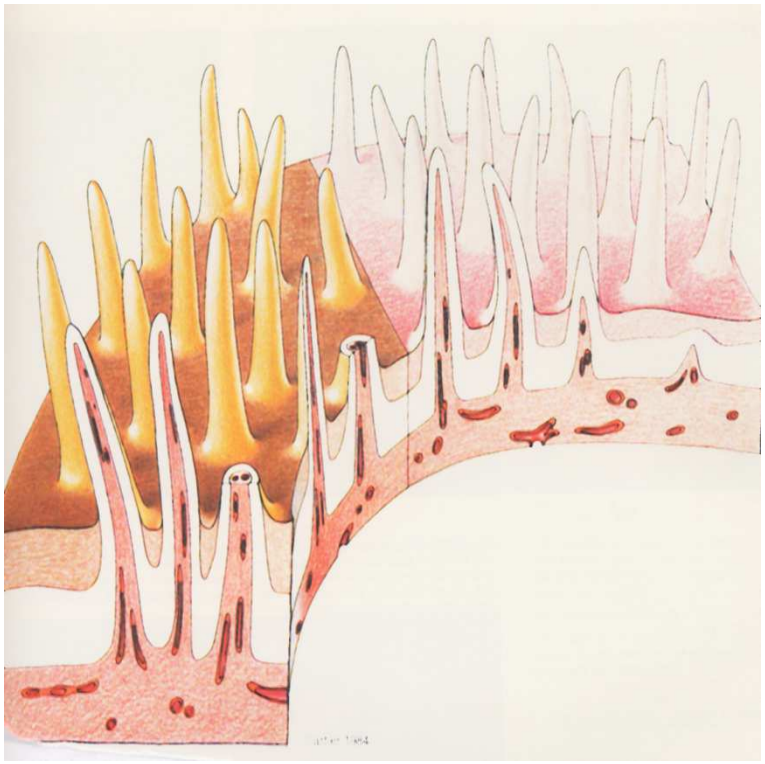
I.F.C.P.C

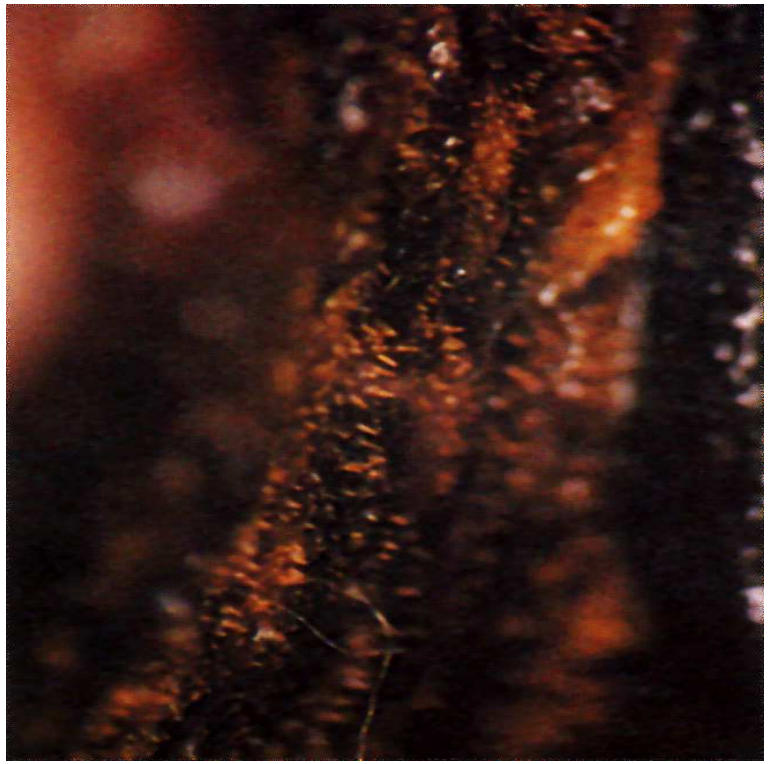
The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Condiloma

  Condilomatosi subclinica (Spikes)





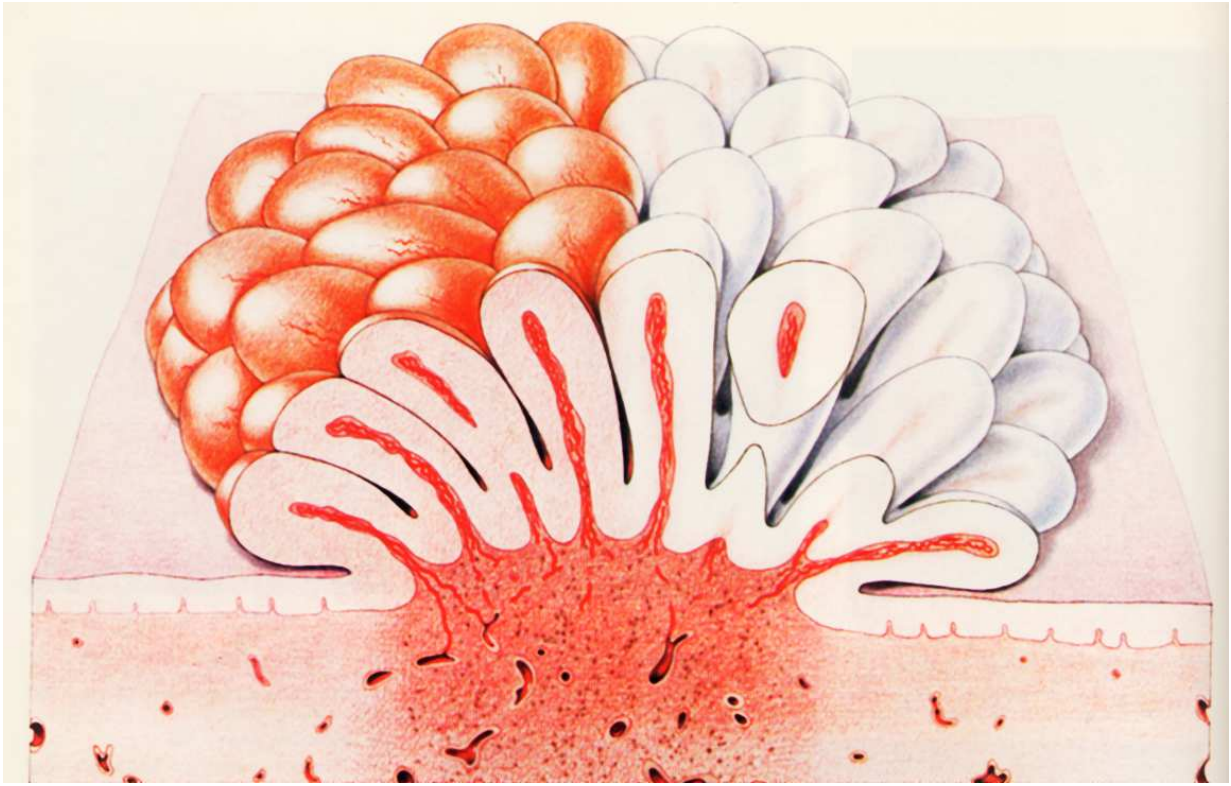
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Condiloma

  Condilomatosi florida



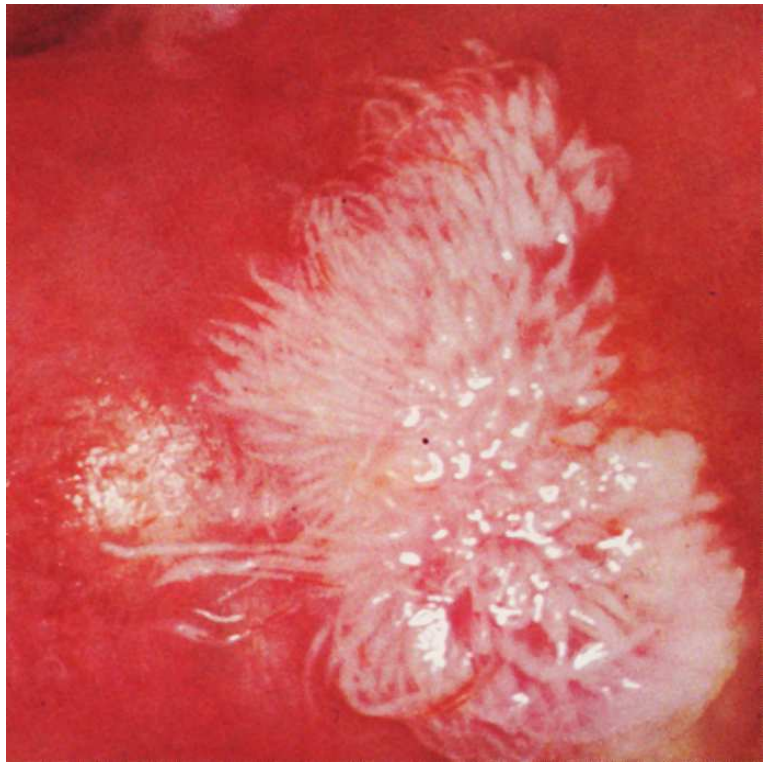
I.F.C.P.C

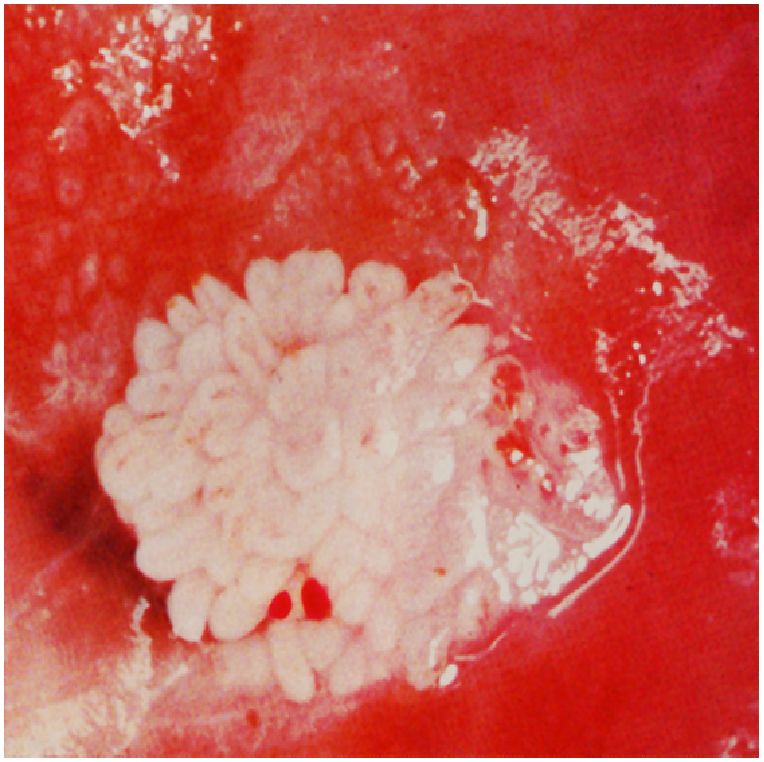
The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Condiloma

  Condilomatosi florida





I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Polipo (Eso-Endocervicale)
  - Protrusione iperplastica focale della mucosa cilindrica endocervicale
  - Sessile o peduncolata
  - Composta da epitelio e stroma.

I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Polipo (Eso-Endocervicale)

Il polipo cervicale appare come l'esagerazione della normale tendenza della mucosa endocervicale a formare pieghe e digitazioni

I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Polipo cervicale

INCIDENZA

Riferita dalla maggior parte degli autori:

- c.a. 4 %
- > 25 % dopo i 40 anni.

I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Polipo cervicale

DISTRIBUZIONE RISPETTO ALLA VARIETA' ISTOLOGICA

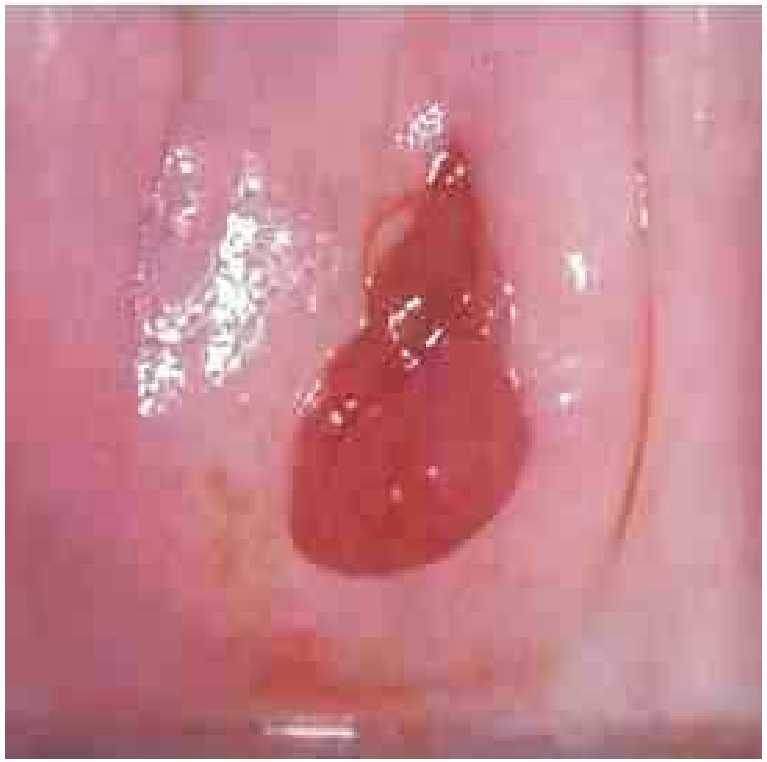
- Polipi mucosi: 75 – 80%
- Polipi adenomatosi: 15% (Evoluzione del polipo mucoso)
- Polipi fibrosi: 4 – 20%
- Polipi angiomatosi: 1 – 1,5%

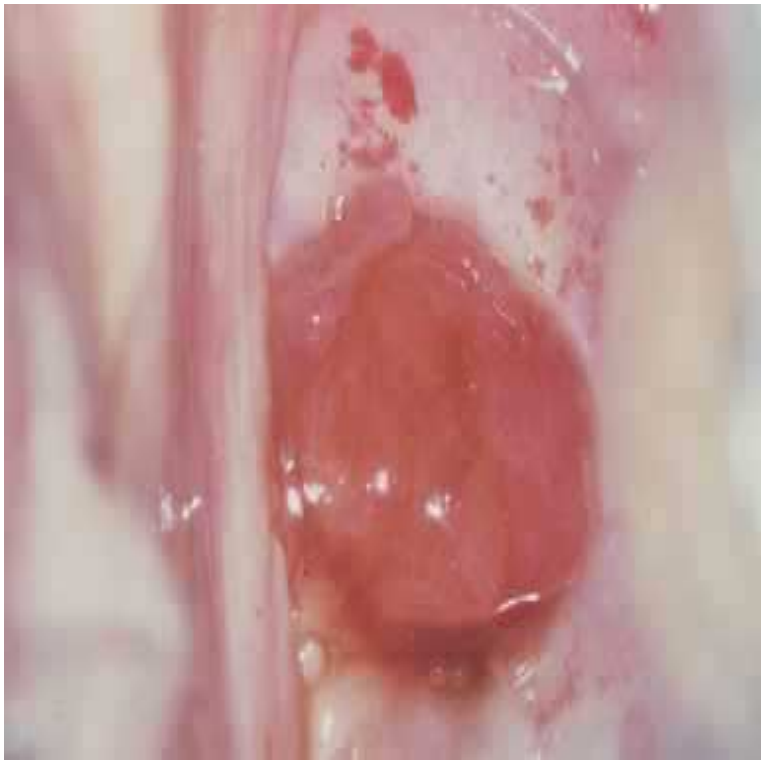
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Polipo cervicale



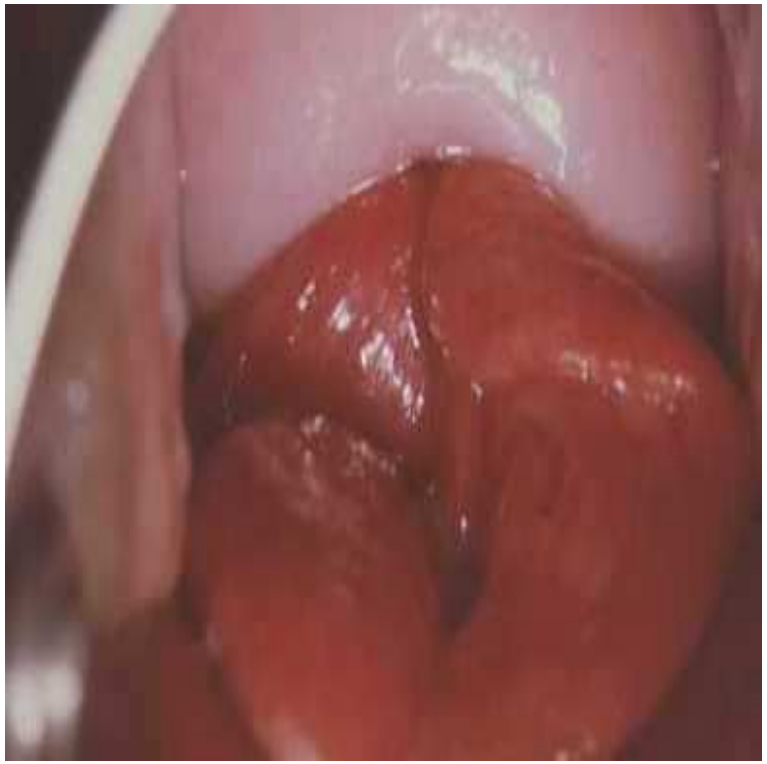


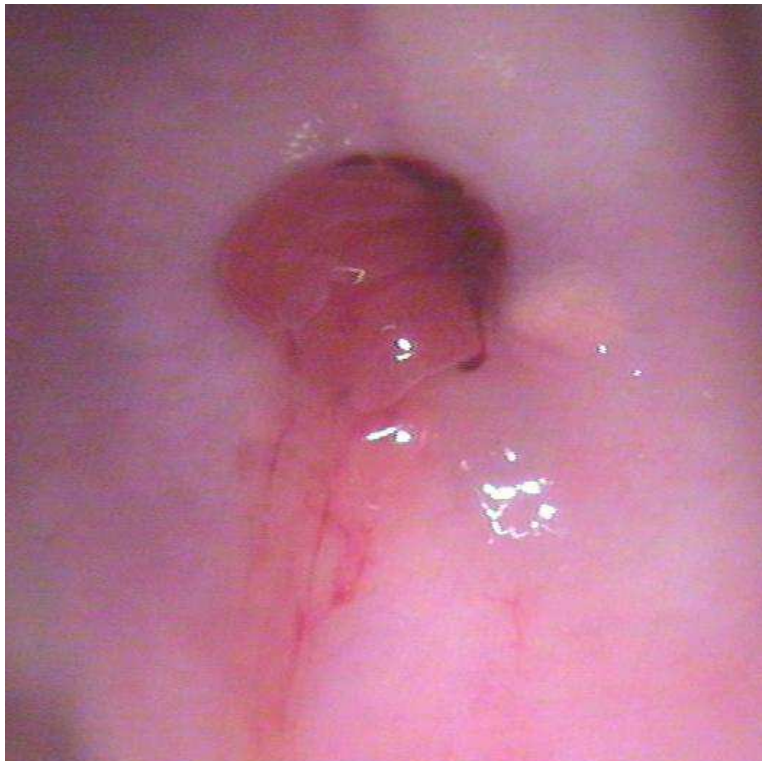
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Polipo cervicale



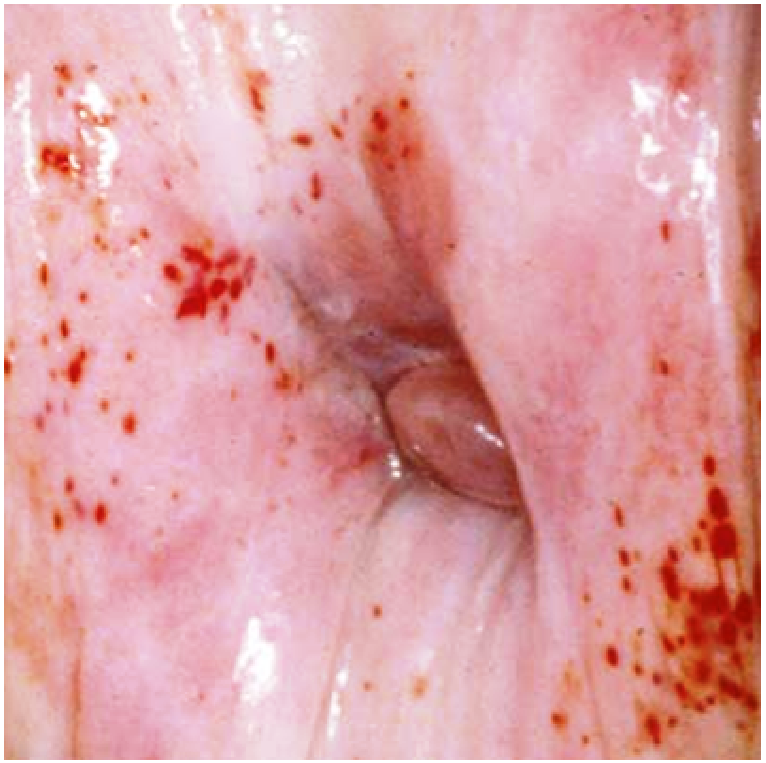


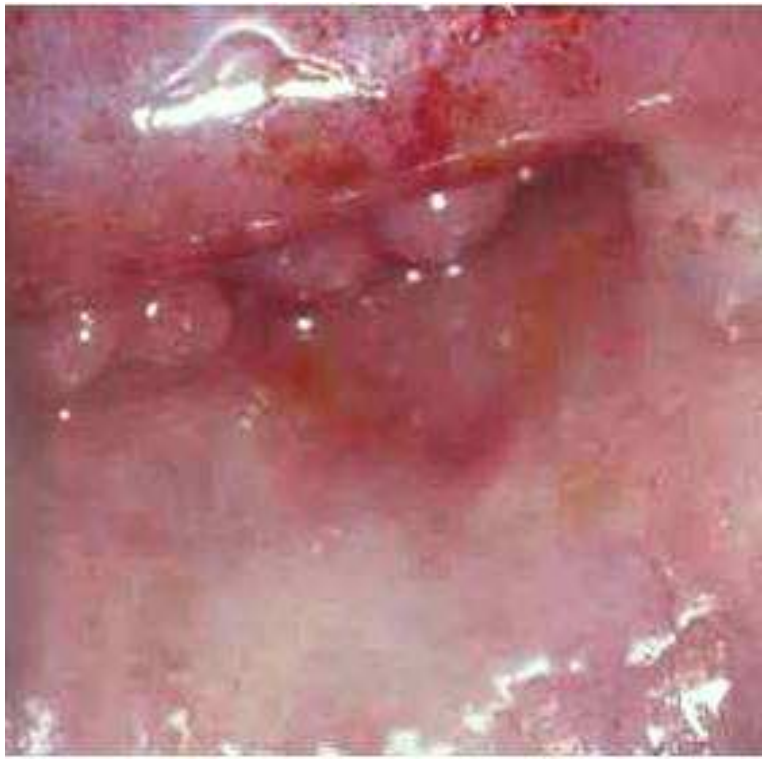
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Polipo cervicale





I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

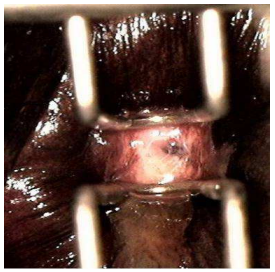
MISCELLANEA

- Polipo cervicale

RICERCA DEL PUNTO DI INSERZIONE

- Pinza portabatuffoli sottile

- Speculum di Kogan



I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Polipo cervicale

NOTA: Se il peduncolo del polipo non è evidenziabile e il polipo protrude dal canale cervicale, la sua inserzione è istmica o endometriale.

I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Polipo cervicale

NOTA: in presenza di polipo/i cervicali è necessario completare la colposcopia con una ecografia trans vaginale ed una eventuale isteroscopia per escludere l'esistenza di polipi endometriali concomitanti

I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Polipo cervicale

POSSIBILE EVOLUZIONE:

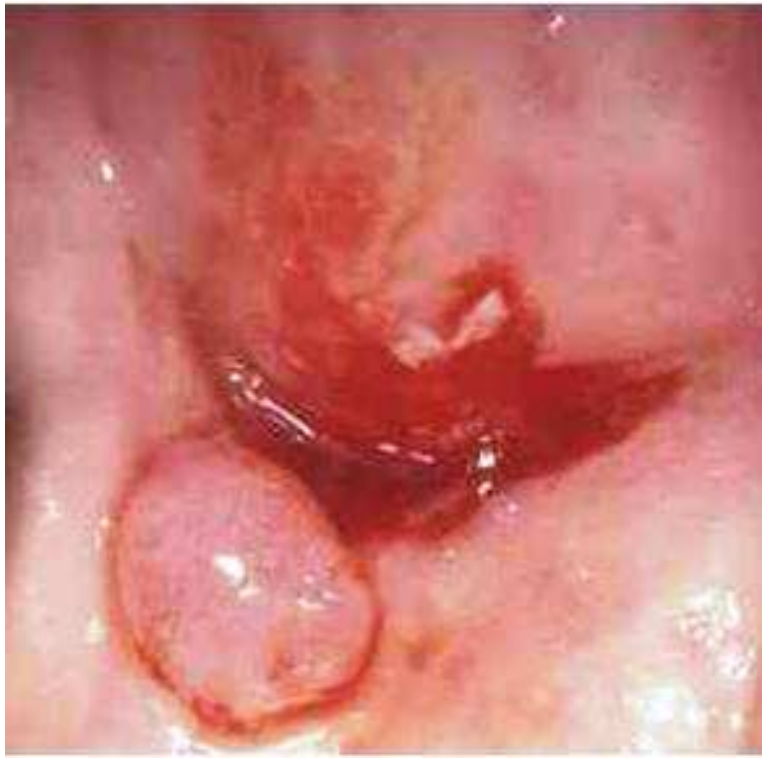
- METAPLASIA: sostituzione dell'epitelio cilindrico con l'epitelio pavimentoso metaplastico.
- ISCHEMIA e NECROSI: più comune nei polipi con peduncolo sottile e lungo

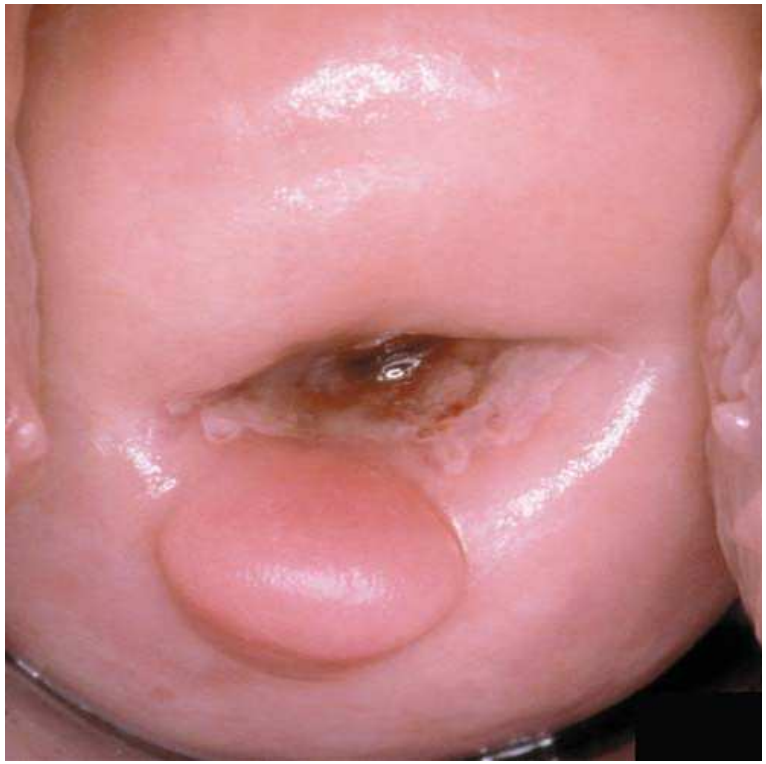
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Polipo cervicale



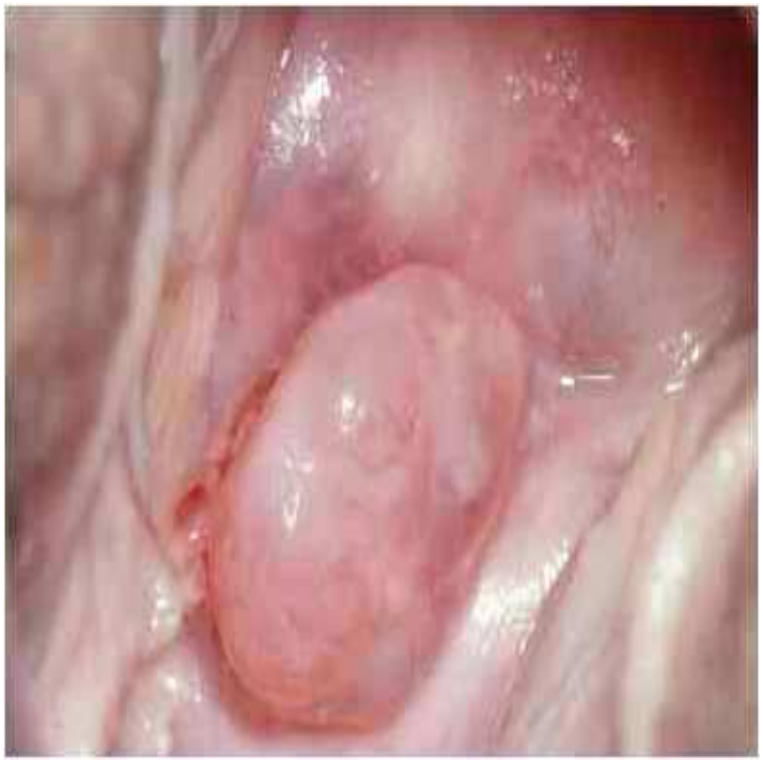


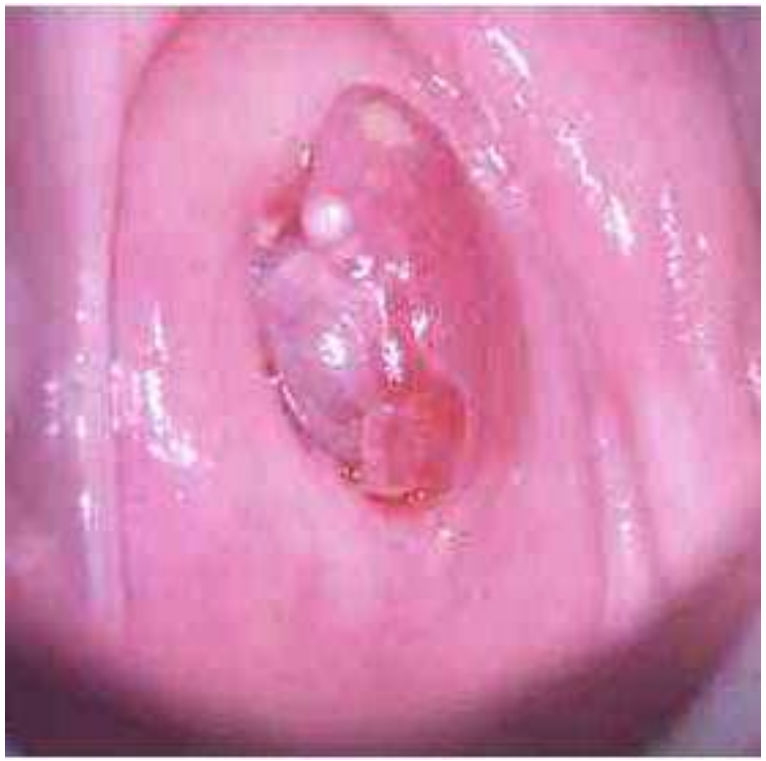
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Polipo cervicale



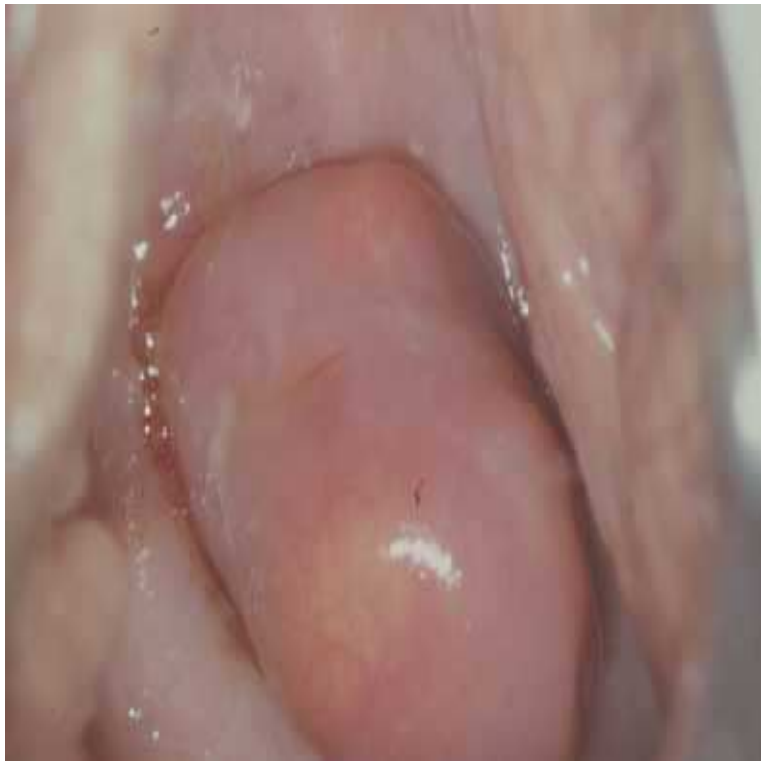


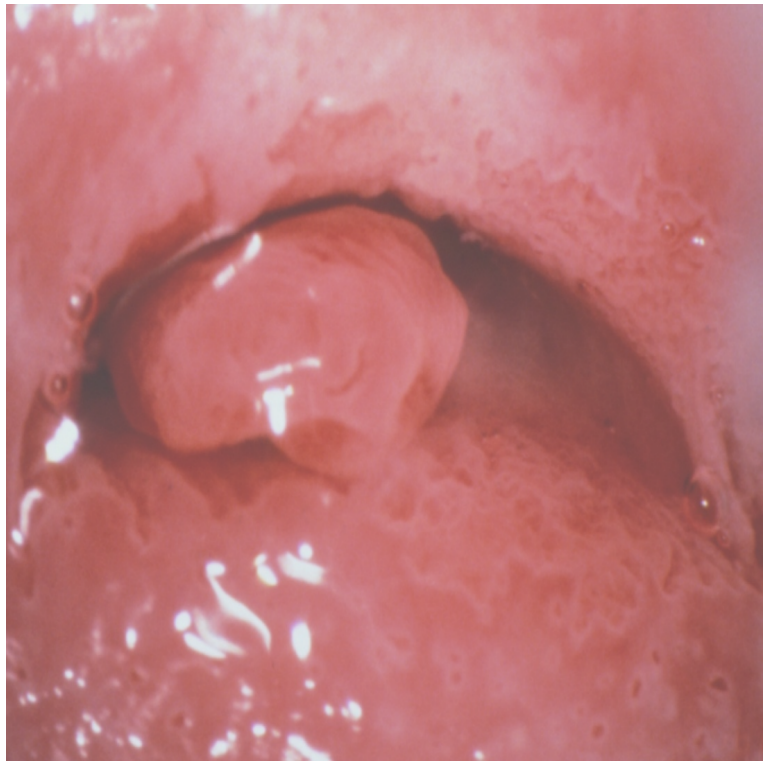
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Polipo cervicale



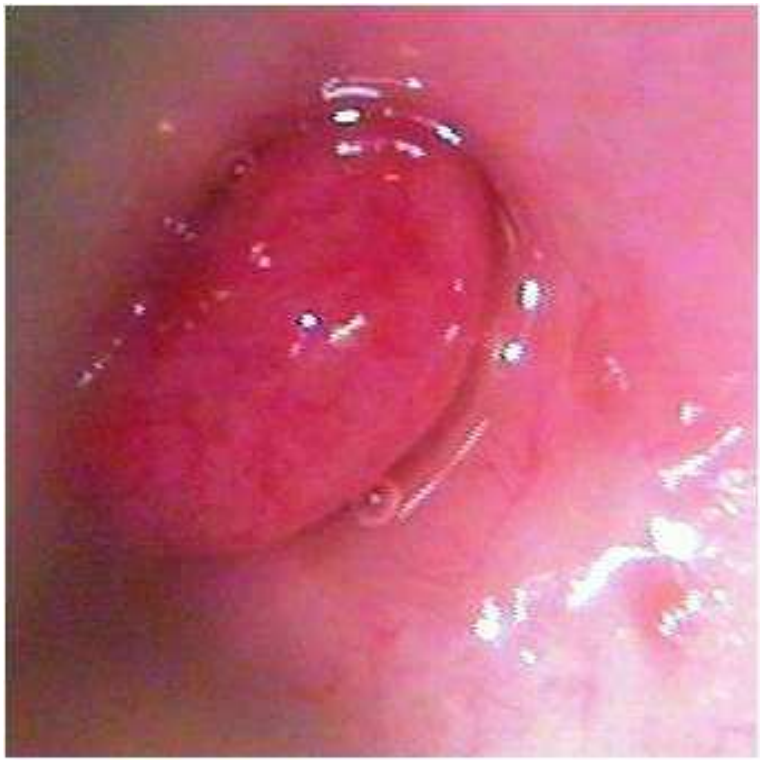


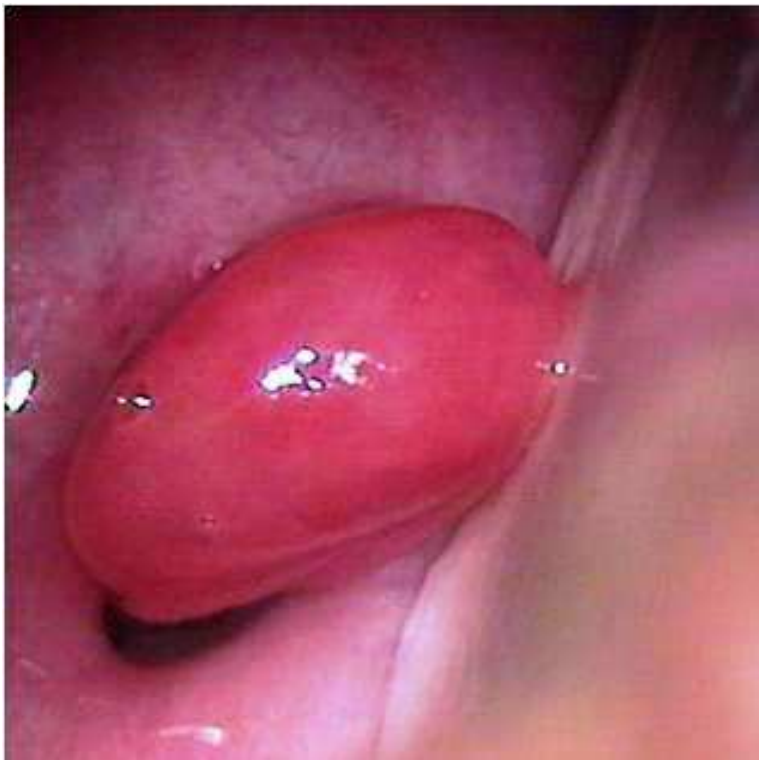
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Polipo cervicale



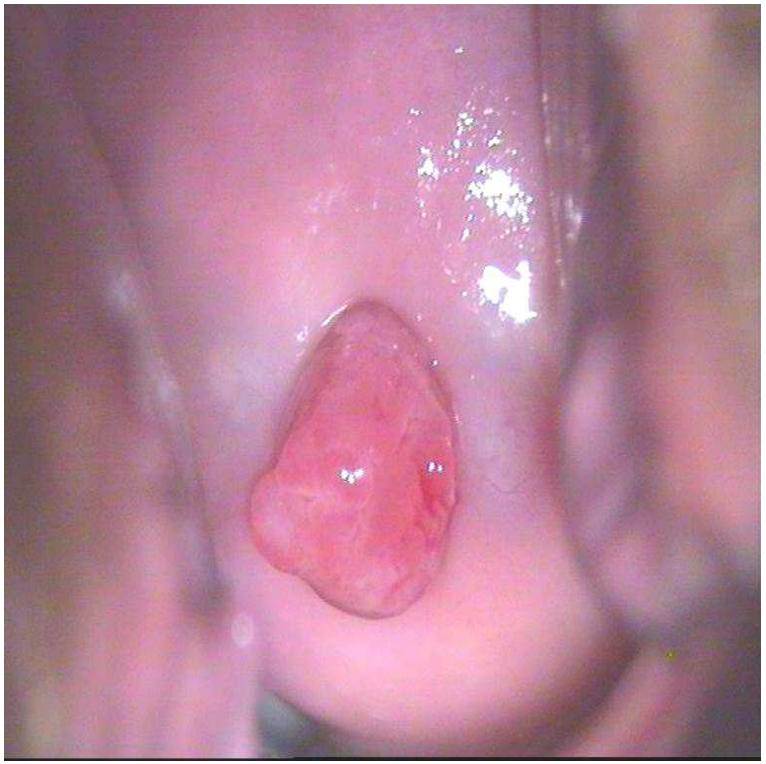


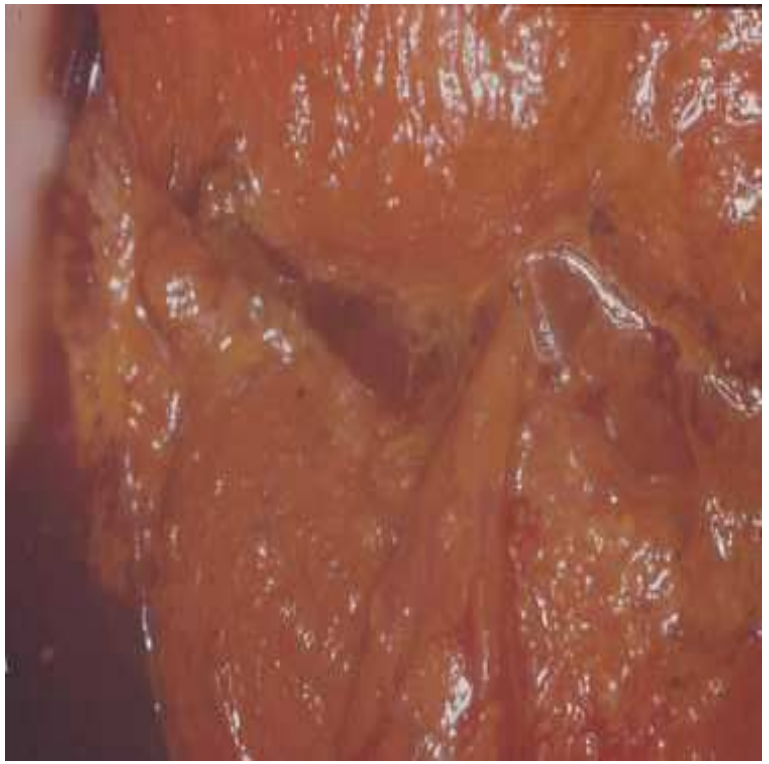
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Polipo cervicale





MISCELLANEA

- Polipo cervicale

POSSIBILE EVOLUZIONE:

- Trasformazione carcinomatosa

Bassa incidenza (0,2 – 4%).

NOTA:

importante conoscere se il peduncolo e il suo punto d'impianto sono infiltrati da tessuto neoplastico e se le zone limitrofe della cervice uterina sono normali.

I.F.C.P.C

The International Federation of Cervical Pathology and Colposcopy

MISCELLANEA

❑Polipo cervicale

Prevalenza di displasia o di malignità

Esami istologici di 2246 polipi eso-endocervicali.

ETA' DELLE PAZIENTI: 16-95 ANNI

Nello :

- ❑ 0,1% → MALIGNITA'
- ❑ 0,5% → DISPLASIA
- ❑ 1,6% → MODIFICAZIONI REATTIVE

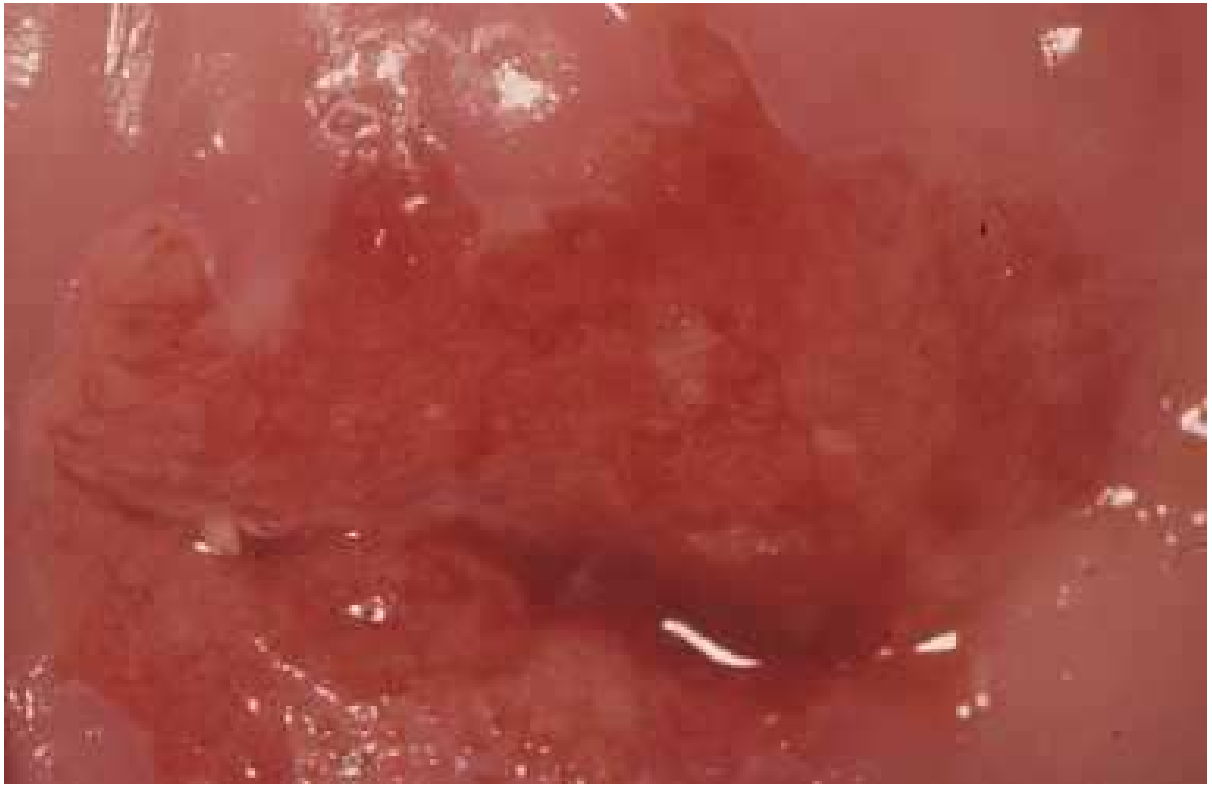
Berzolla CE et al, 2007

I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Polipo cervicale



I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

DIAGNOSI DIFFERENZIALE: FALSI POLIPI

- Iperplasia polipoide endocervicale
- Cisti da ritenzione (ovuli di Naboth)
- Fibromioma in espulsione
- Tessuto di granulazione sulla cupola vaginale
- Condilomi acuminati

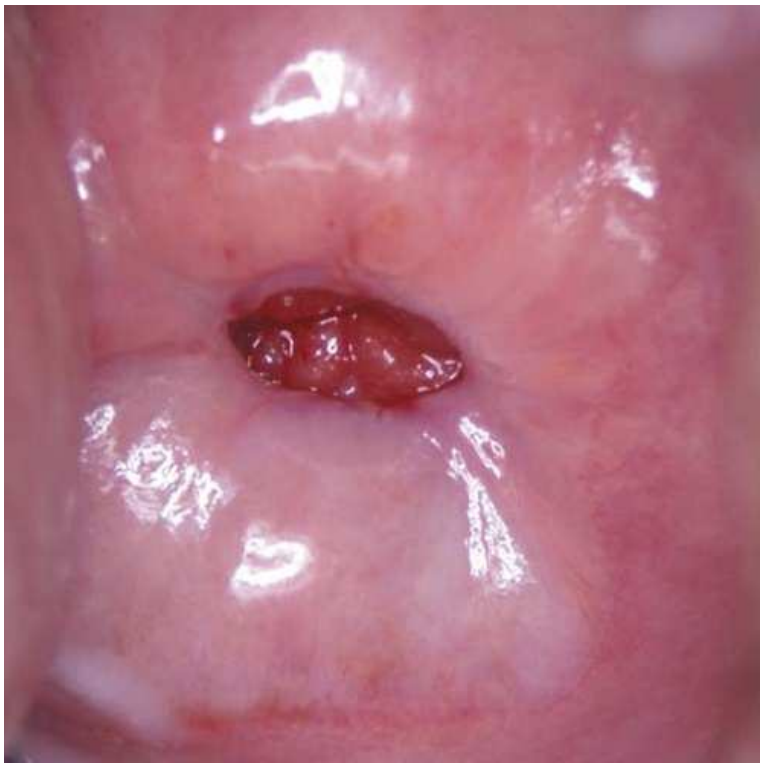
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

DIAGNOSI DIFFERENZIALE: FALSI POLIPI

- **Iperplasia polipoide endocervicale**



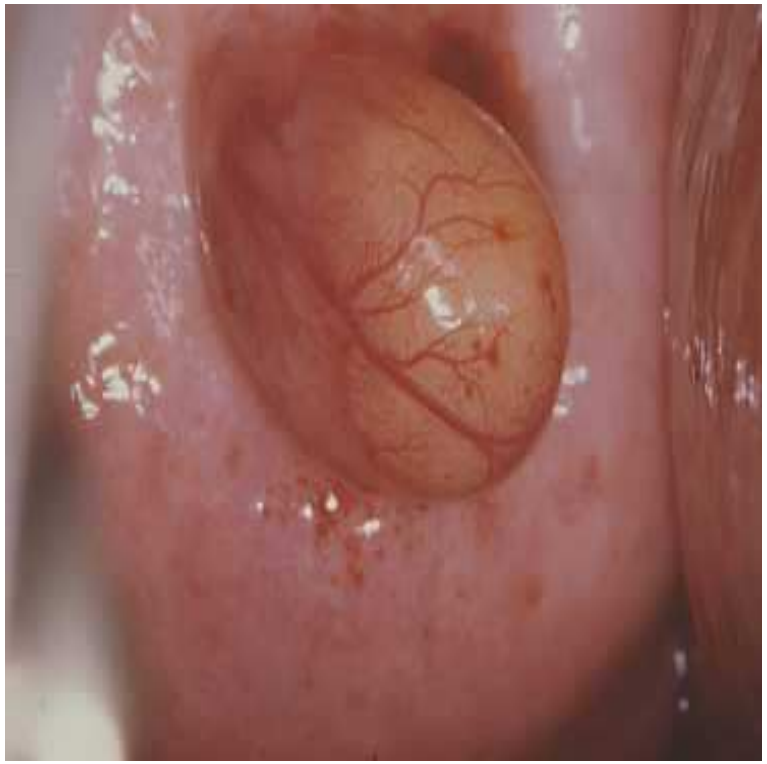
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

DIAGNOSI DIFFERENZIALE: FALSI POLIPI

- **Cisti di Naboth**



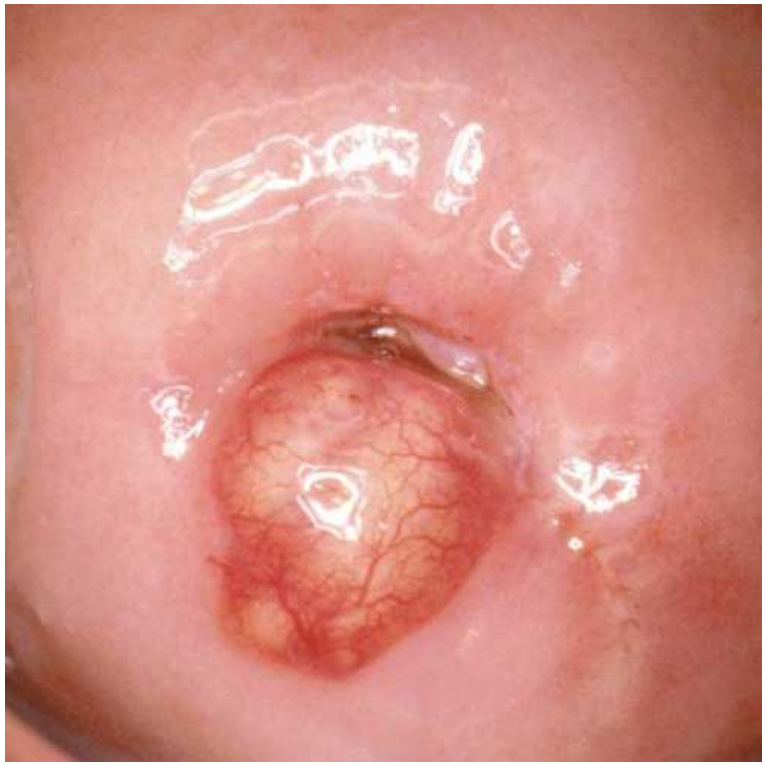
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

DIAGNOSI DIFFERENZIALE: FALSI POLIPI

- **Cisti di Naboth**



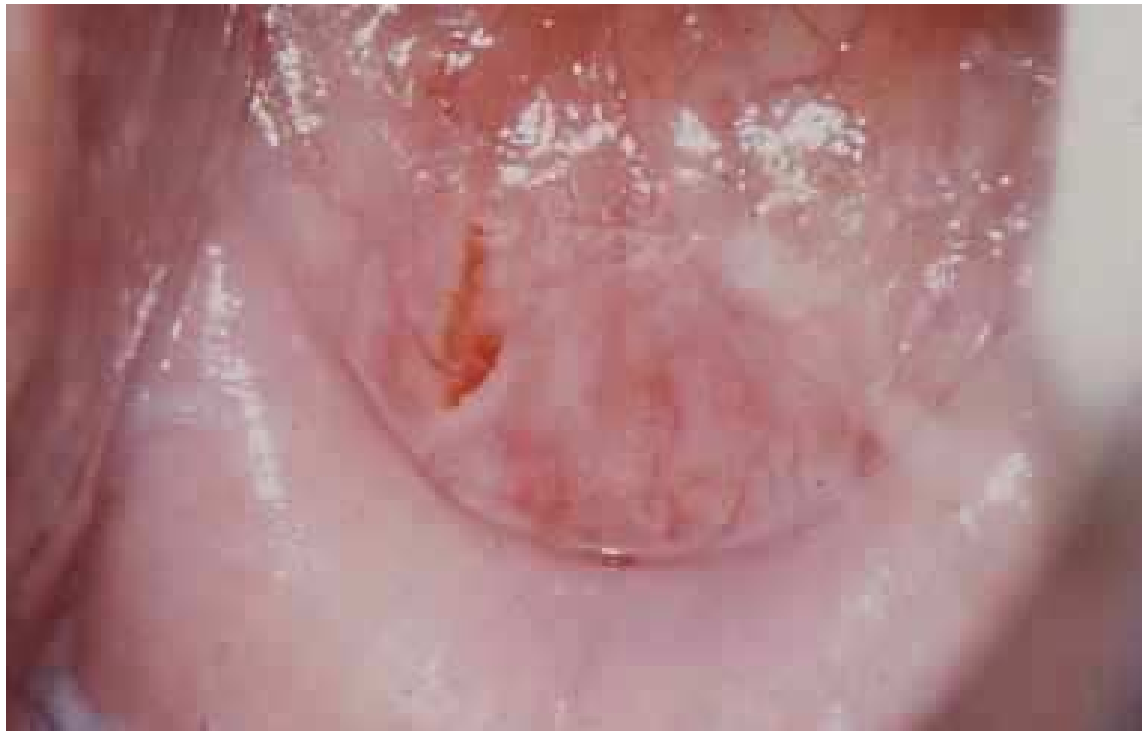
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

DIAGNOSI DIFFERENZIALE: FALSI POLIPI

- **Mioma in espulsione**



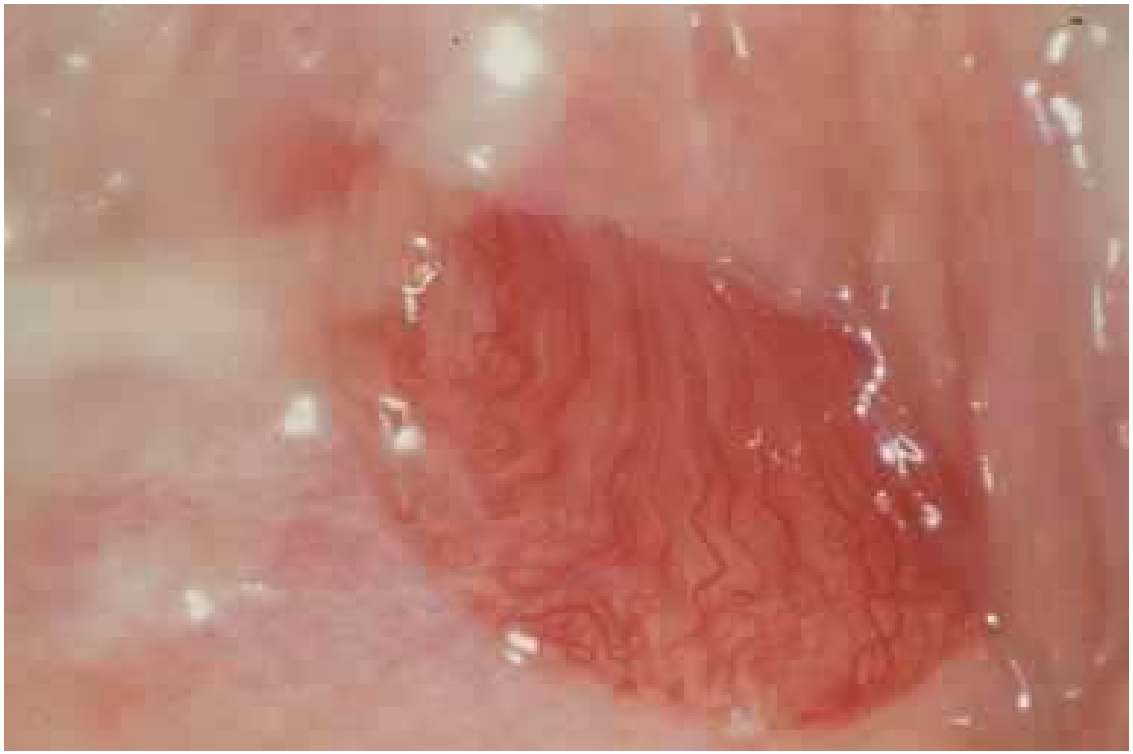
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

DIAGNOSI DIFFERENZIALE: FALSI POLIPI

- **Tessuto di granulazione**



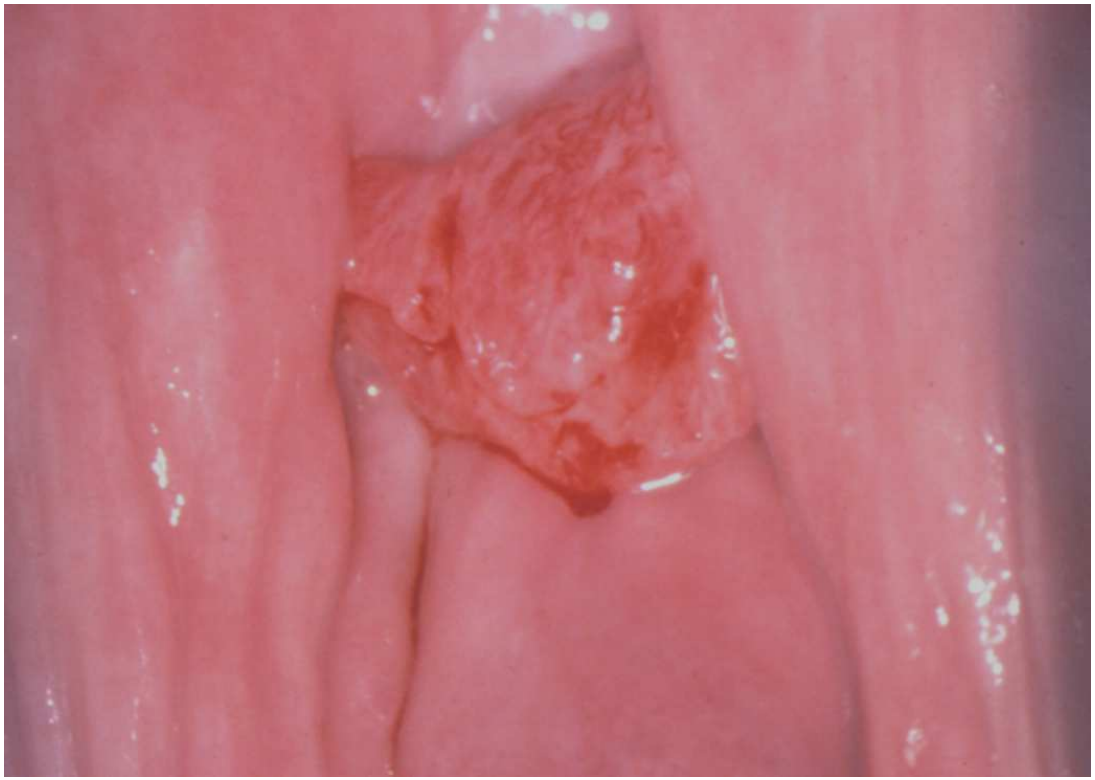
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

DIAGNOSI DIFFERENZIALE: FALSI POLIPI

- **Tessuto di granulazione**



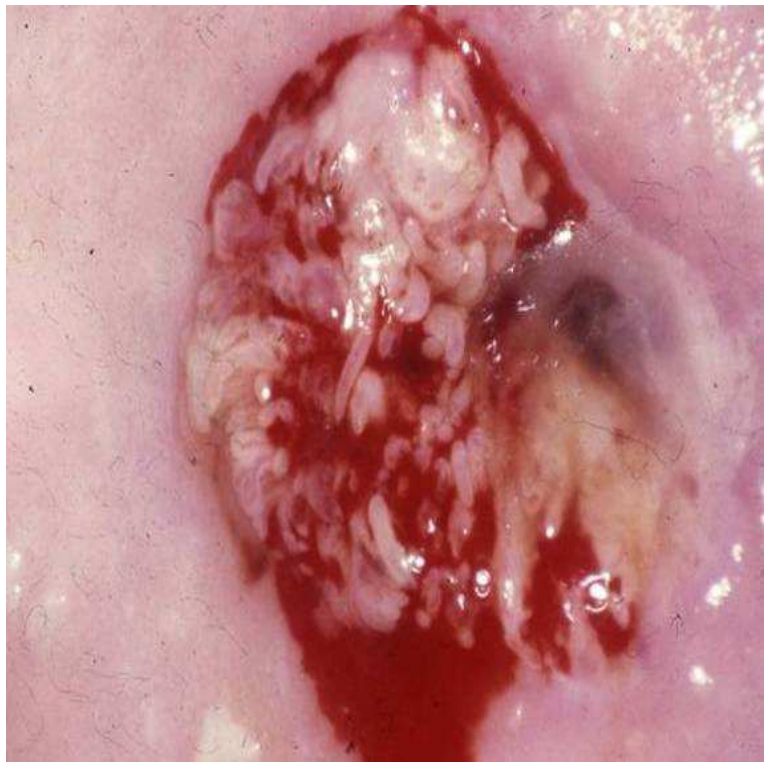
I.F.C.P.C

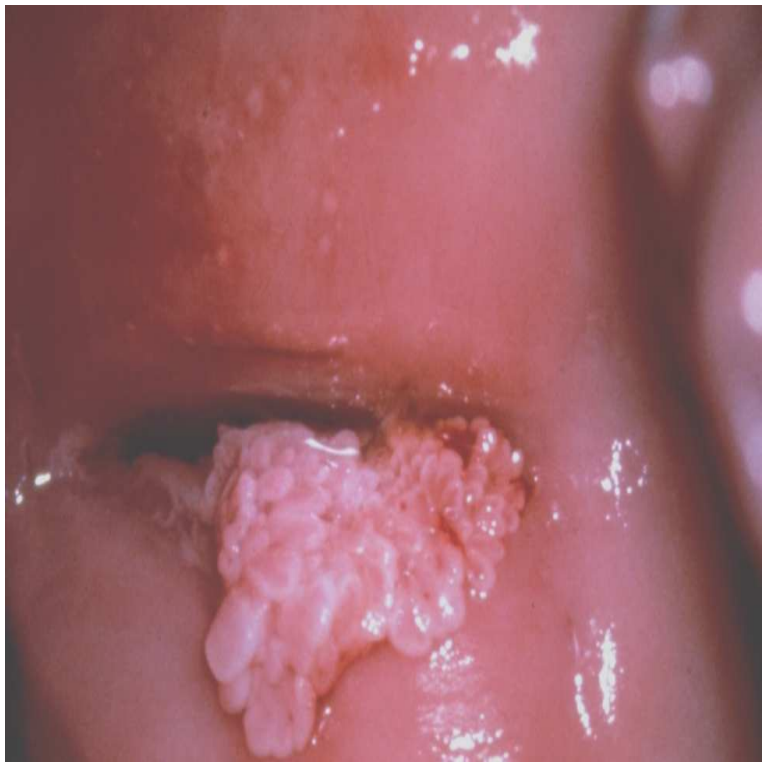
The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

DIAGNOSI DIFFERENZIALE: FALSI POLIPI

- **Condilomatosi florida: condilomi acuminati**



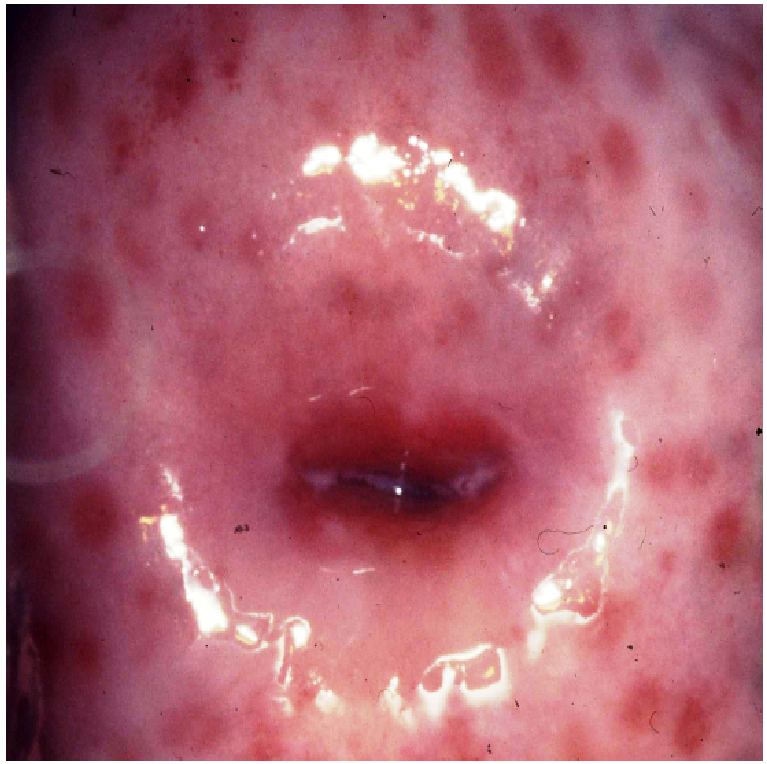


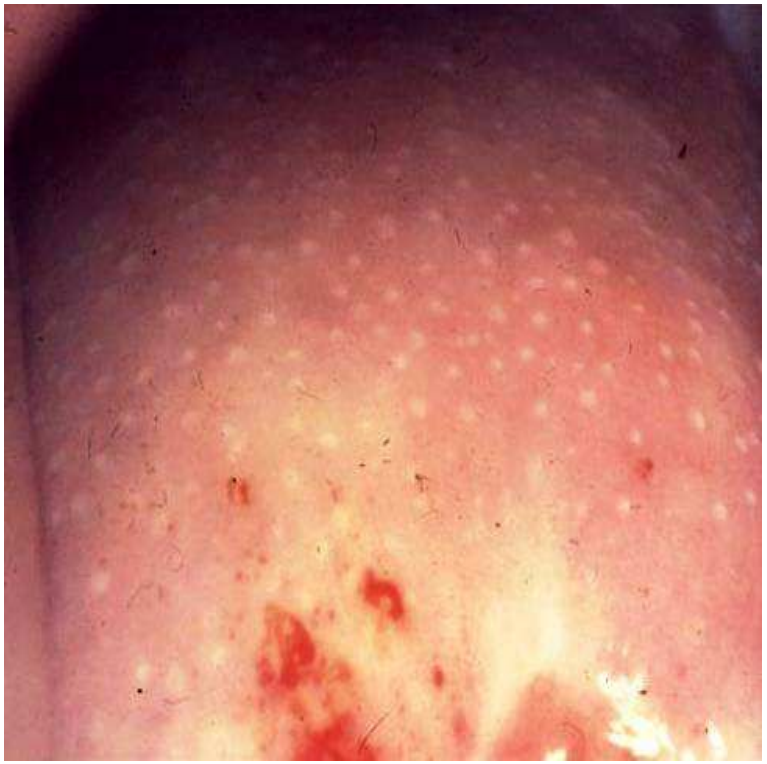
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Infiammazione

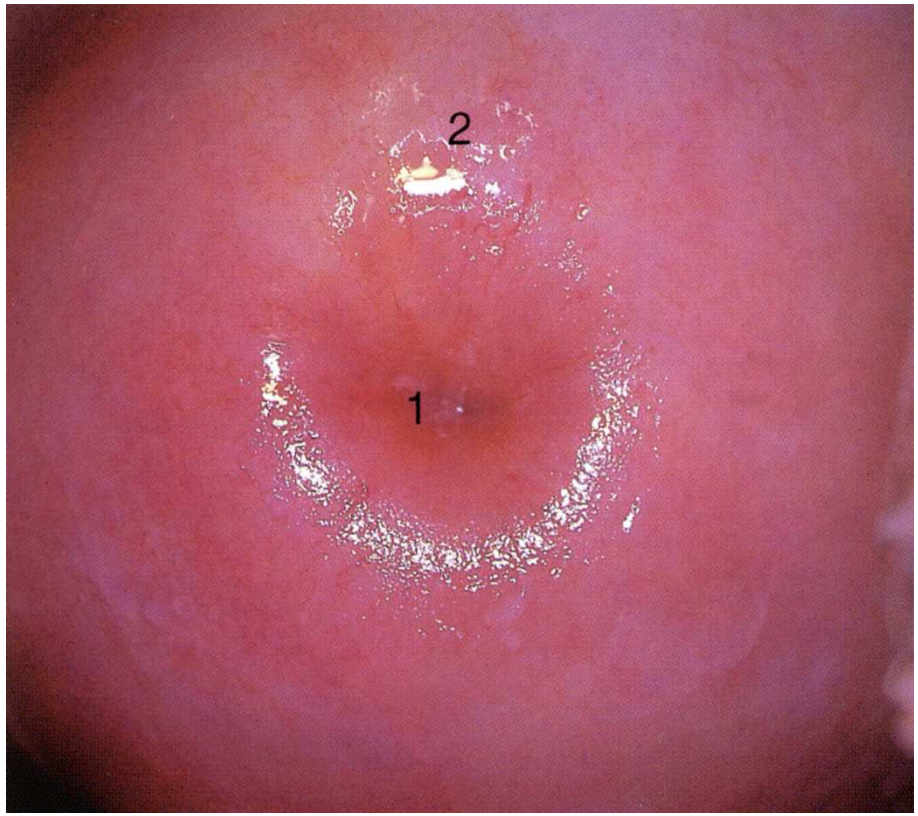




The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Stenosi

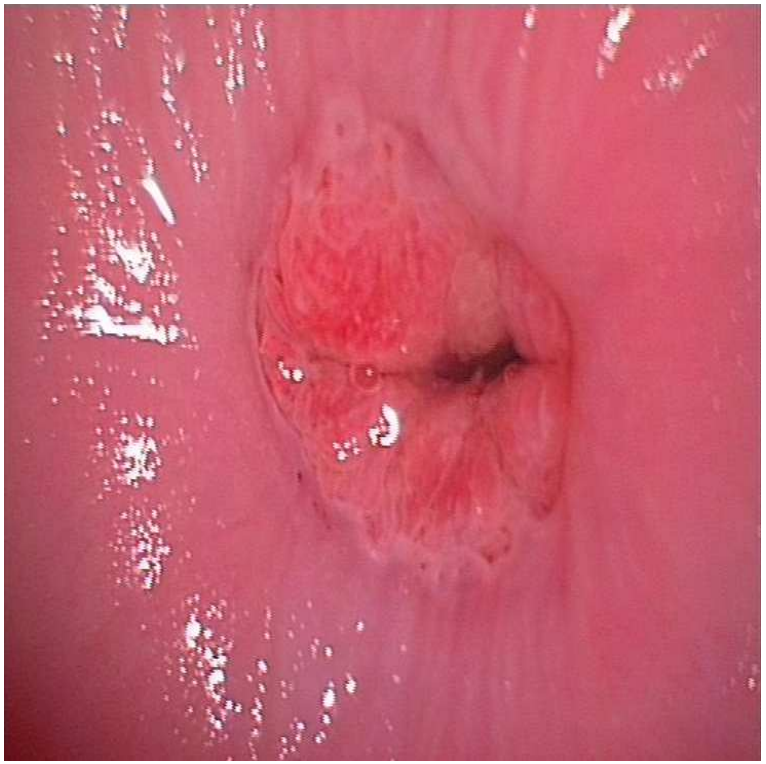


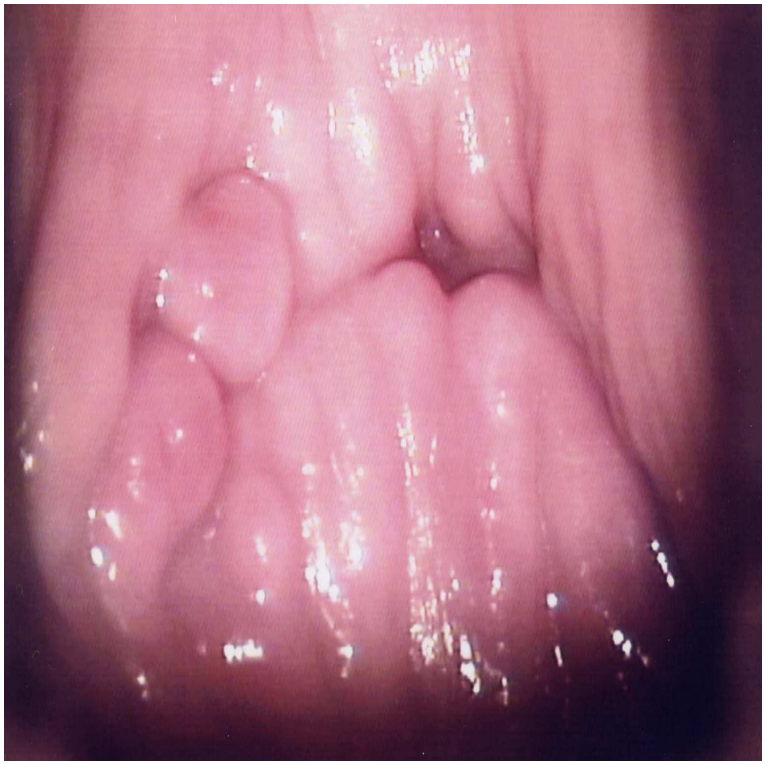
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Esiti di trattamento





I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Endometriosi

Presenza di tessuto endometriale in sede cervicale:

- Ghiandole endometriali
- Stroma citogeno

I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

❑ Endometriosi

ISTOGENESI

Impianto di tessuto endometriale mestruale su soluzioni di continuo dell'epitelio cervicale.

<u>Fattori favorenti</u>:

- ❑ Trattamenti escissionali o distruttivi
- ❑ Biopsie
- ❑ Traumi

I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Endometriosi

EPIDEMIOLOGIA

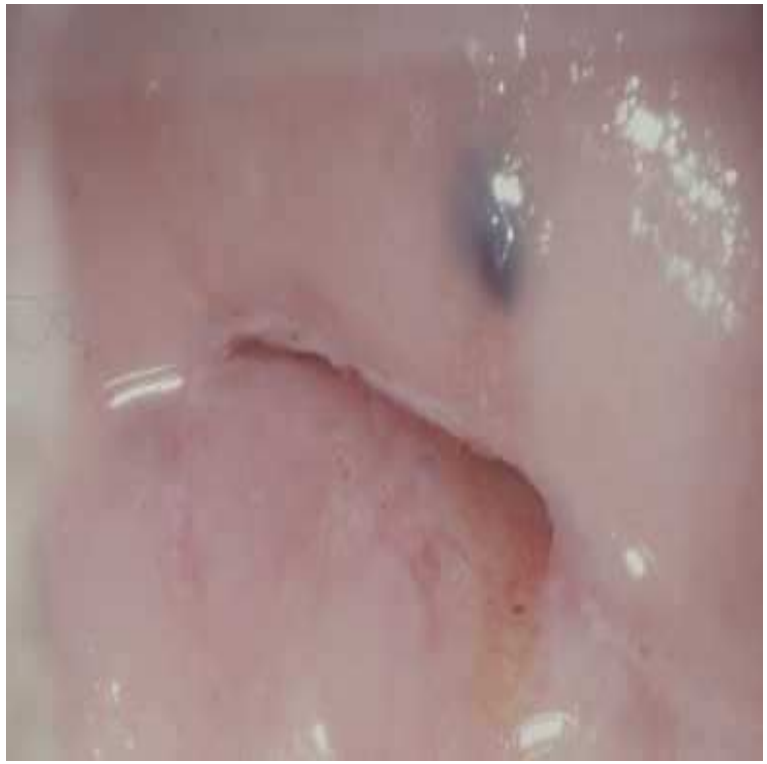
Riscontro colposcopico dallo 0.1 allo 0.5%

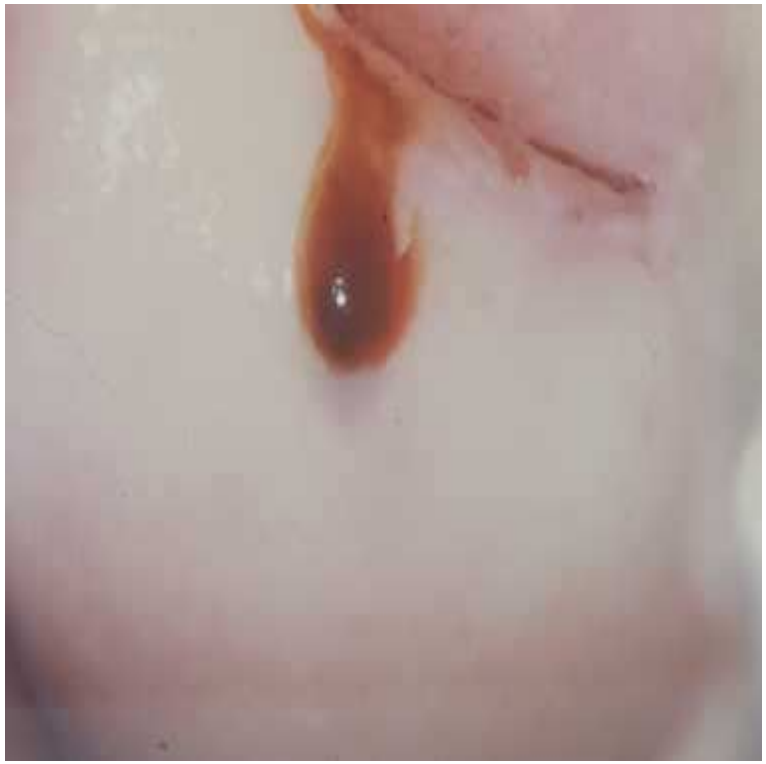
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Endometriosi



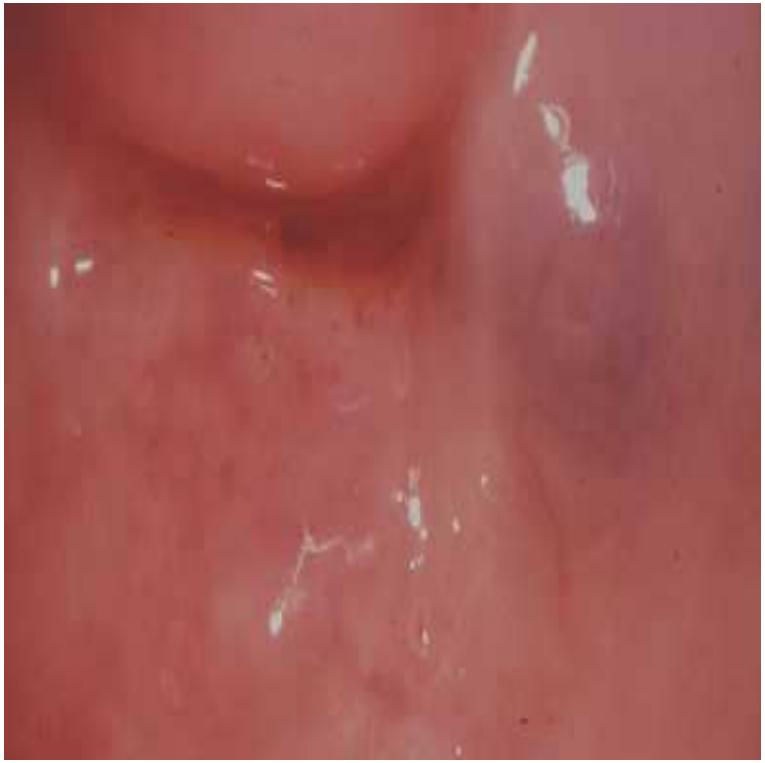


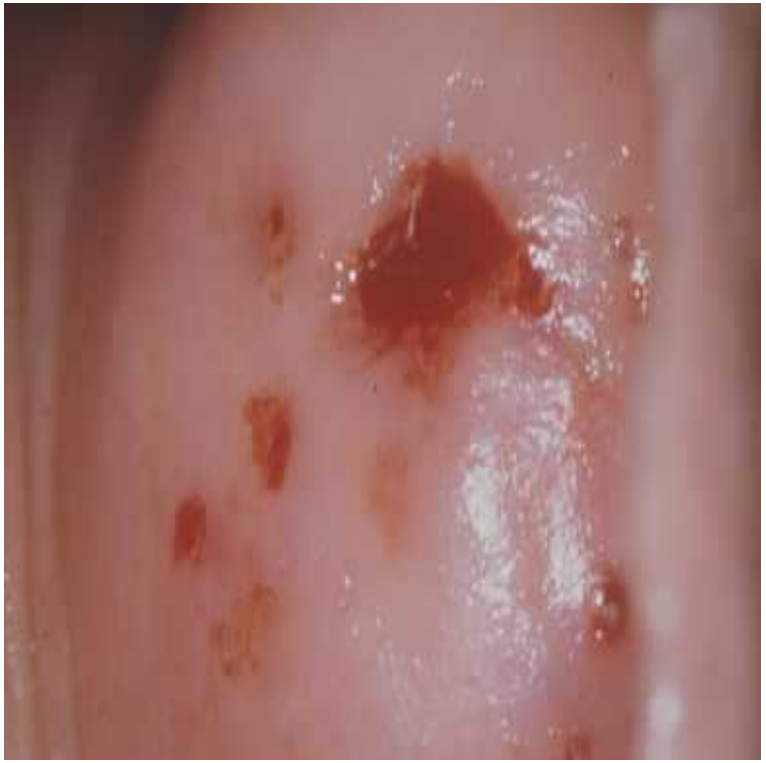
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Endometriosi



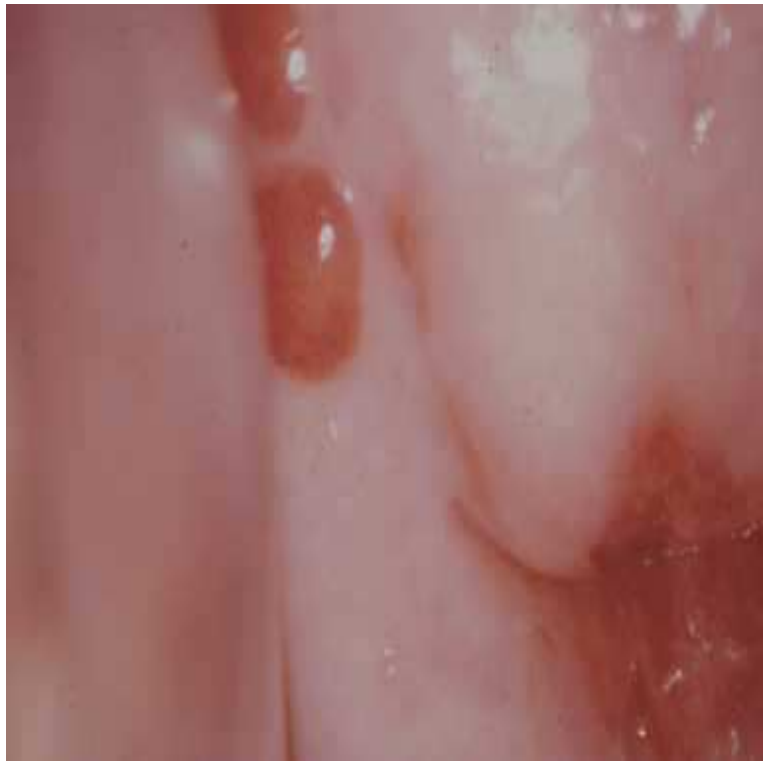


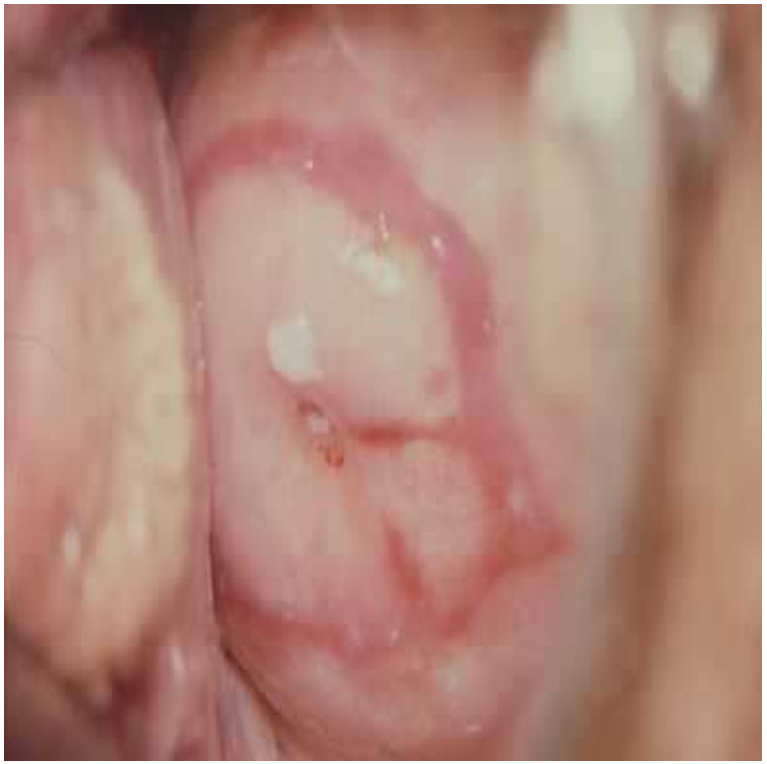
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Endometriosi

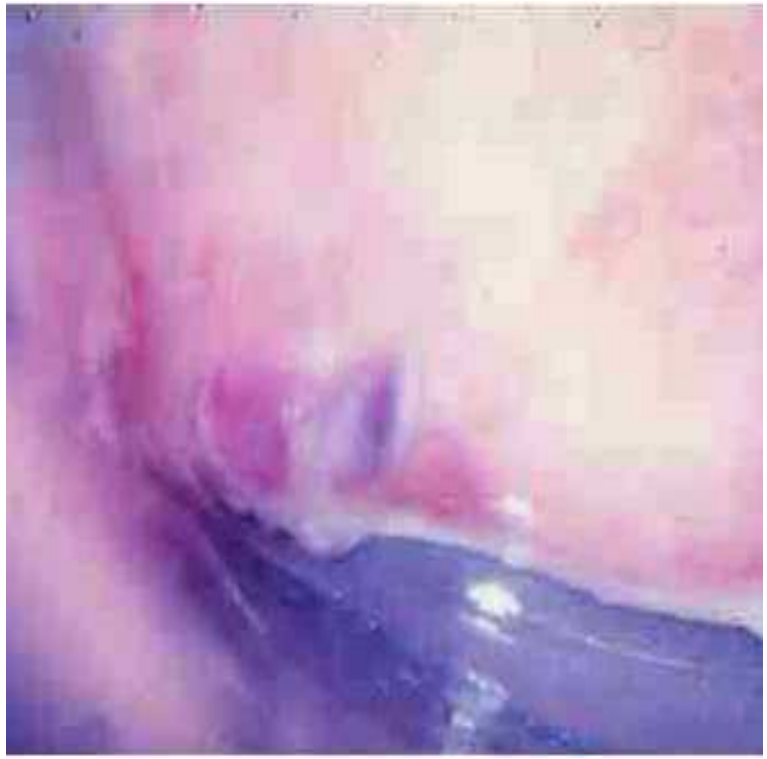


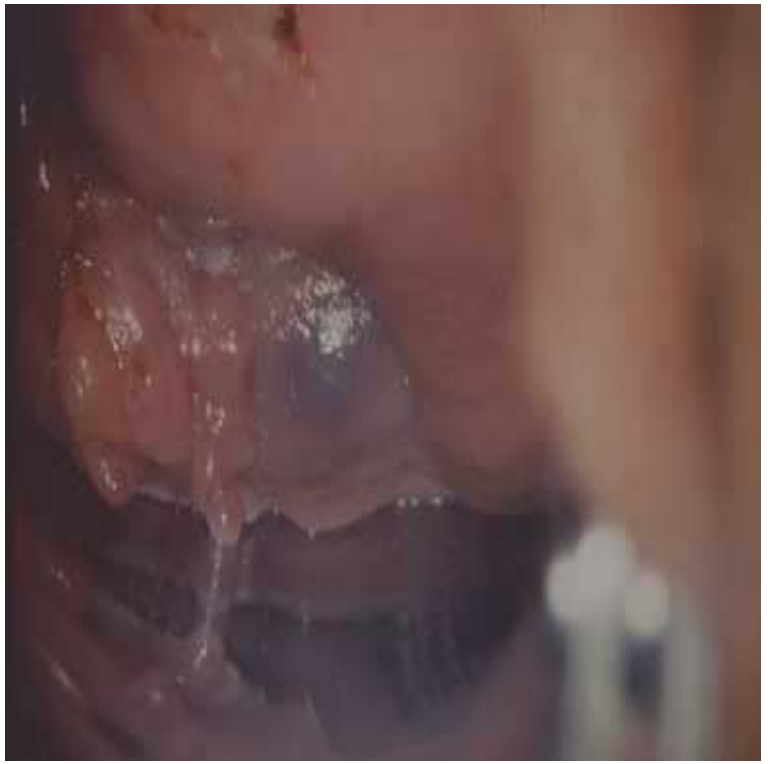


The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Endometriosi



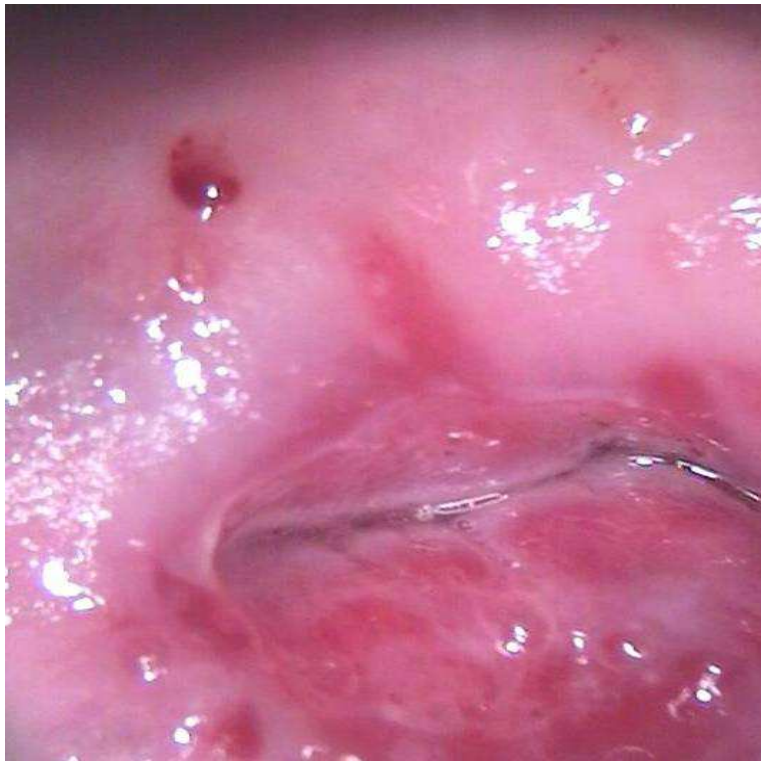


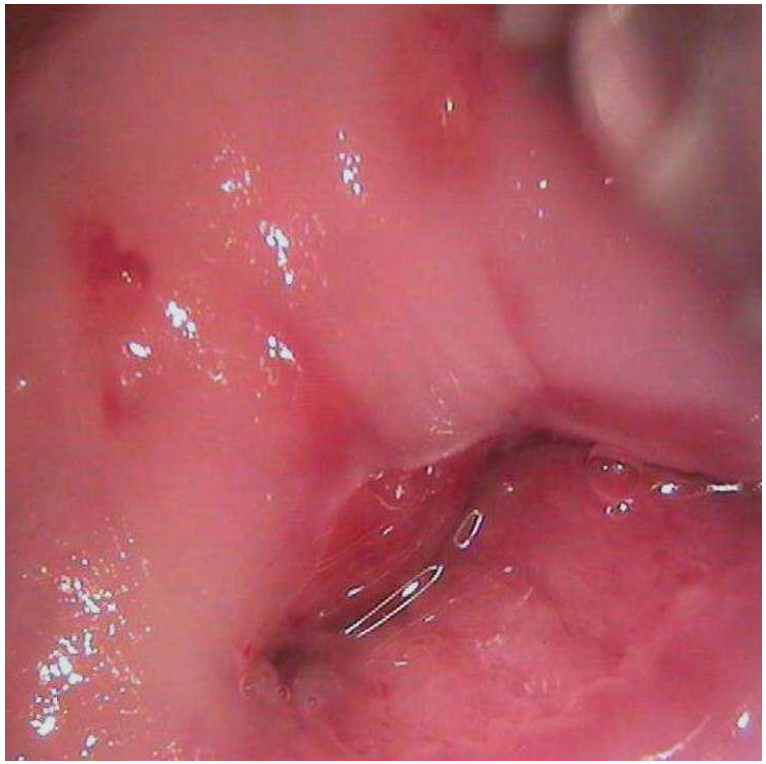
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Endometriosi



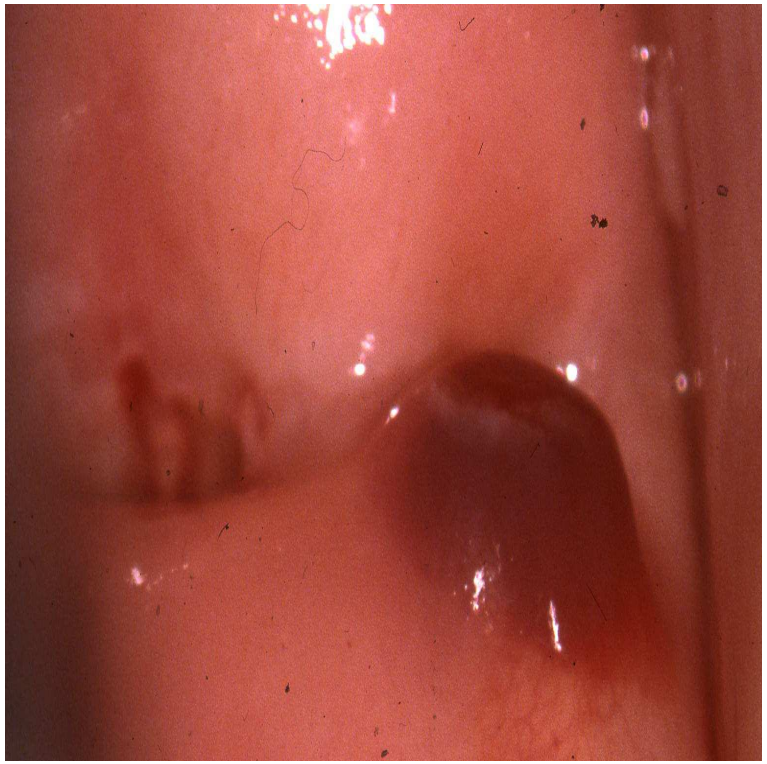


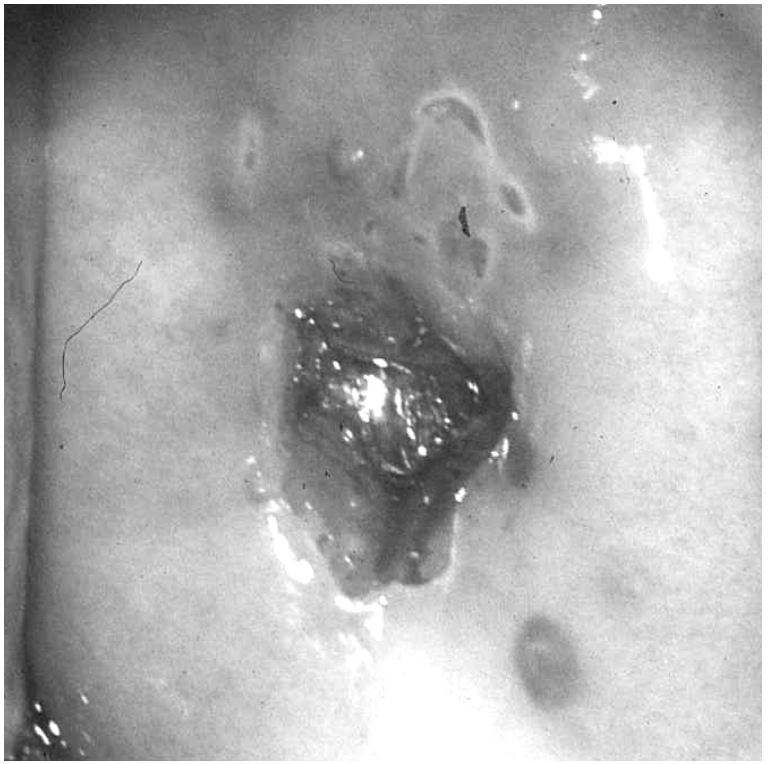
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Endometriosi





I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Endometriosi

DIAGNOSI DIFFERENZIALE

- Quadri puntiformi
- Riscontro poco frequente
- Preferire diagnosi DESCRITTIVA
- Necessaria la conferma istologica

I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Endometriosi

DIAGNOSI DIFFERENZIALE:

- **Soffusioni emorragiche successive a trattamento.**

  Non variazioni di volume e caratteristiche durante il ciclo.

- **Piccoli emangiomi**.

  Non variazioni di volume durante il ciclo.

  In genere multipli.

I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Endometriosi

DIAGNOSI DIFFERENZIALE:

- **Cisti di Naboth emorragiche**.

Sono in genere più rosse e con vasi superficiali tipici, dicotomici.

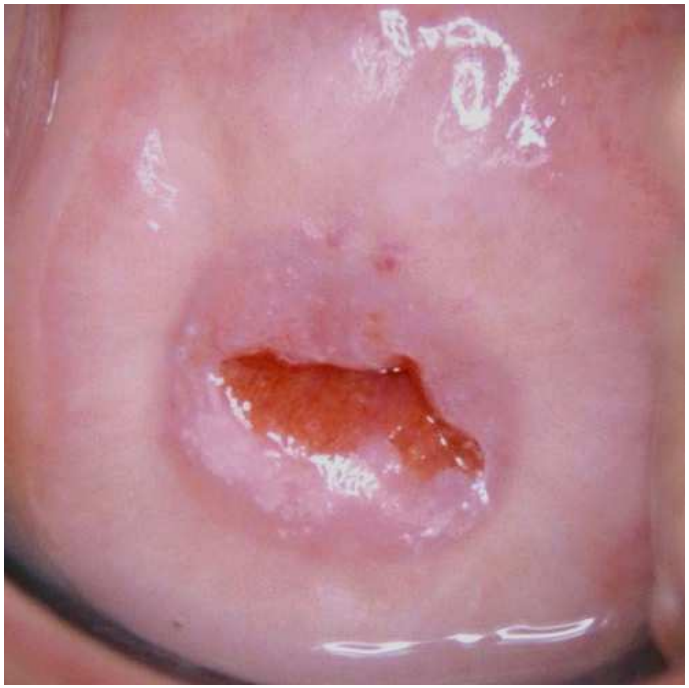
- **Deciduosi ipertrofica.**

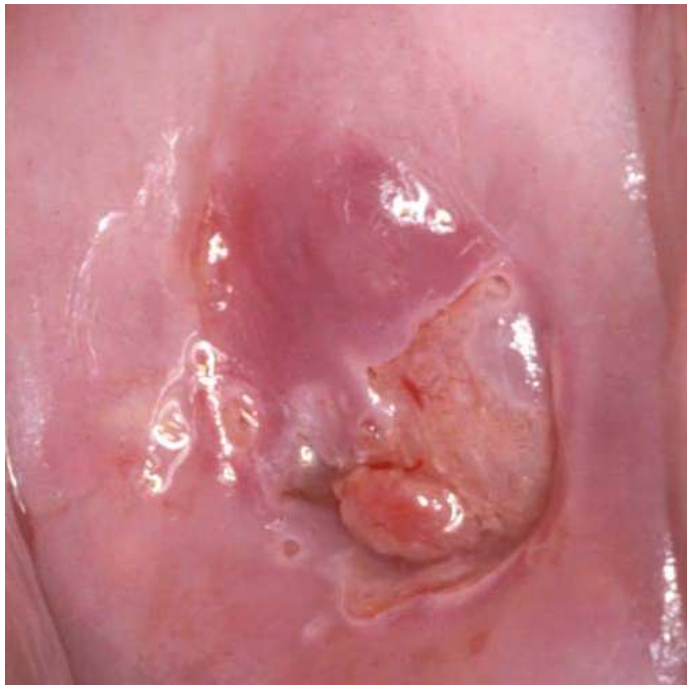
The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Endometriosi

DIAGNOSI DIFFERENZIALE





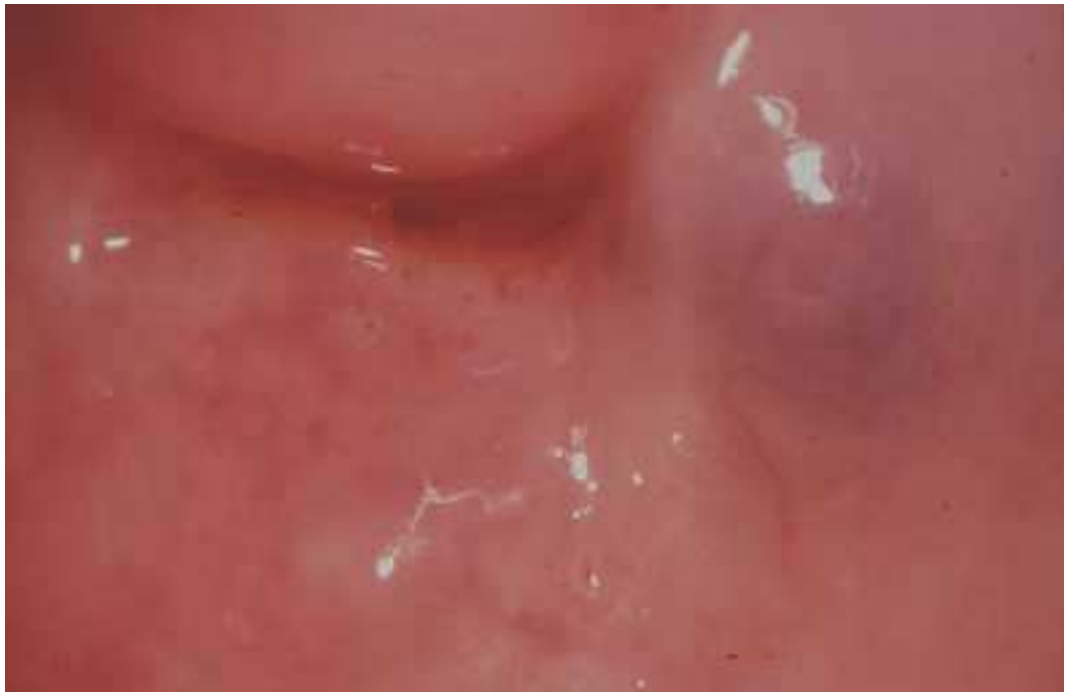
I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Endometriosi

DIAGNOSI DIFFERENZIALE



I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Endometriosi

CLINICA

- Più frequente nella seconda decade di vita
- Spotting intermestruale, premestruale e post coitale
- Spesso asintomatica

I.F.C.P.C

The International Federation
of Cervical Pathology and Colposcopy

MISCELLANEA

- Endometriosi

TERAPIA

- Biopsia (diagnostica/terapeutica)
- Trattamento distruttivo

NOTA:

Le lesioni asintomatiche non vanno trattate