

- Terminology in guidelines based on the 2011 IFCPC nomenclature
  
- Satisfactory colposcopy is defined as adequate visualization of cervix and a SCJ being fully visible, i.e. a type 1 or 2 TZ

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CIN 1 on Biopsy or ECC

- **Satisfactory Colposcopy (Type 1 or 2 TZ)**
  - Observe with Cytology at 12 months (preferred)
  - Manage according to cytology
  - Return to screening protocol

- **Unsatisfactory Colposcopy (Type 3 TZ)**
  - Observe with Colposcopy and cytology Q 6/12 x2
  - Colposcopy and cytology -ve
  - CIN persists or progresses
  - Treatment

- **CIN 1 after HSIL/AGC**
  - Review cytology and histology (if available)
  - If discrepancy remains consider excisional procedure

ALGORITHMS BASED ON SOGC/SCC GUIDELINES
J Obstet Gynaecol Can 2012;34(12):1188-1202
CIN 2,3 on Biopsy (>25 yrs old)

CIN 2,3

Satisfactory Colposcopy (type 1 or 2 TZ)

Treatment

Unsatisfactory Colposcopy (Type 3 TZ)

Diagnostic Excision procedure (Type 3 excision of TZ)
CIN 2,3 on Biopsy in woman < 25 yrs

CIN 2

Observe with Colposcopy and cytology Q 6/12 x2 yrs

CIN Resolves

Negative

Return to screening protocol

CIN 3

Satisfactory Colposcopy (Type 1 or 2 TZ)

CIN persists or progresses

Treatment

Diagnostic Excision procedure

Unsatisfactory Colposcopy (Type 3 TZ)

1 Pathologist should be asked to clarify whether the lesion is CIN 2 or 3
2 LEEP or excision preferred for CIN 3
AIS on Biopsy

Diagnostic Excisional procedure\(^1\)

Margins -ve for AIS

- Consider Hysterectomy if childbearing complete

Margins +ve for AIS

- Preferred: Repeat Excisional Procedure
- Acceptable: No CIN 2 or >

- Conservative Management: Observe with Colposcopy, ECC & cytology for 5 years \(^2\)

- Return to screening protocol

\(^1\) ECC after DEP preferred
\(^2\) consider HPV testing

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Follow-up Post treatment for CIN

- Follow-up at 6 and 12 months with colposcopy and cytology
- Follow-up at 6 months with cytology and HR-HPV testing\(^1\)

OR

- Negative
  - Return to screening protocol
- CIN
  - Treat per guidelines, Excision preferred for CIN 2,3

\(^1\) HPV testing for high risk HPV

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