



QUALITY IN ENDOSCOPY

**UPPER GI ENDOSCOPY
& NEOPLASIA**

Closing words





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**ESGE/ESDO Position Statement
on Quality of upper GI endoscopy
for superficial neoplasms
detection, reporting and treatment**





Scope:

Upper GI Superficial neoplasms

- Indication
- Procedure
- Minimal reporting
- Minimal detection rate
- Mandatory procedures (biopsies)
- Indications, efficacy and safety results
- Follow-up after treatment

Key-questions

- Who should undergo endoscopy?
- How should EGD be performed?
- What preparation is needed? (eg, mucolytics? sedation?)
- Which type of endoscopic imaging?
- What is the minimal number of images/video?
- What is the minimal detection rate?
- When to perform biopsies ?
- How to perform biopsies?
- How to stage?
- When to treat endoscopically ?
- Expected results (efficacy, safety)?
- How to follow-up?

Summary

- Change in attitude towards upper GI endoscopy
Take **time**, think **more**, “act” **less/better**
 - Adequate insufflation
 - Clean mucosa
 - Use the best “endoscopy”*
 - Information (a priori)
 - Scope
 - Professionals (standard / new concepts)
 - Endoscopic assessment w/ or **w/o biopsies**
 - “Diffuse”: GEJ vs Barrett, “gastritis”, ...
 - “Focal”: target biopsies

Summary

- Quality indicators / standards for upper GI endoscopy are required
 - **Expert/consensus** based
 - time, pictures,...
 - **Systematic review**
 - % BE
 - % (visible) L/HGD BE
 - % OLGIM III/IV
 - % (visible) L/HGD stomach

Summary

- Quality indicators / standards for upper GI endoscopy are required
 - **Expert/consensus** based (time, pictures,...)
 - Real-time **standardized reports** integrating the concept of endoscopy as a multidisciplinary process (doctors, nurses, information technologies ...)
 - **Crucial to (re)assess current / new HT** (vs common reference standards) and (re)define standards

Timeline

20 th April	Presentation Definition of working group members Definition of key-questions
On-line	Review of literature (PICO) Recommendations (GRADE)
	2 nd meeting
UEGweek	3 rd /final meeting



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Thank you all!

