WEO UPDATE OF EVIDENCES ABOUT SURVEILLANCE

Barcelona, 27-10-2017
WEO Expert Working Groups meeting

EXPERT WORKING GROUP
Surveillance after neoplasia removal
AIM

To improve the quality of the evidences we have regarding post-polypectomy surveillance
AGENDA

• 10.15 am  Aim of the Project  Rodrigo Jover

• 10.45 am  Methodological Approaches  Cesare Hassan

• 11.10 am  Endpoints for Surveillance Studies  Michael Bretthauer

• 11.35 am  Potential PICOs  Carlo Senore

• 12:00 pm  Wrap-up and adjourn
BACKGROUND

• Surveillance based in stratification of risk
• Low-moderate quality of evidences
• Different guidelines with different recommendations
• Advanced adenoma end-point of majority of studies
• Doubts about benefit compared with screening
• Important workload in endoscopy units
AIM OF THE PROJECT
AIM

• To establish an UPDATE OF EVIDENCES regarding surveillance after polyp excision
• Making a POINT-BY-POINT SYSTEMATIC REVIEW in the different aspects related to this topic
• Discuss about APPROPRIATE END-POINT that should be adopted in surveillance: EPIDEMIOLOGICAL (CRC incidence) and ENDOSCOPIC (advanced neoplasia)
• Discuss about CUT-OFF of risk we could take with different end-points
• Position statement about methodology for FUTURE GUIDELINES
• To establish RESEARCH POINTS for ongoing and future studies
POINTS

• Quality of baseline colonoscopy
• Need of surveillance: what risk is significant for the efficiency of surveillance?
• Risk stratification after baseline colonoscopy
  • Adenomas
  • Serrated polyps
• Situations that need and do not need surveillance
• Intervals
• Subsequent surveillance
• Research points
METHODOLOGY

1. Establish PICOs
2. Open call for international experts: Europe, US, Asia-Pacific
3. Discussion and agreement about cut-off for surveillance: effectiveness and efficiency
4. SYSTEMATIC REVIEW of evidences under epidemiological and endoscopic point of view
5. POSITION STATEMENT
POINTS FOR DISCUSSION

• Is that interesting or each guidelines already contain an update of evidences?
• Global worldwide aim under WEO umbrella
• Methodology
• No guidelines, just statement for future guidelines