

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

METHODS

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