

Supplementary Material 5. Appraisal

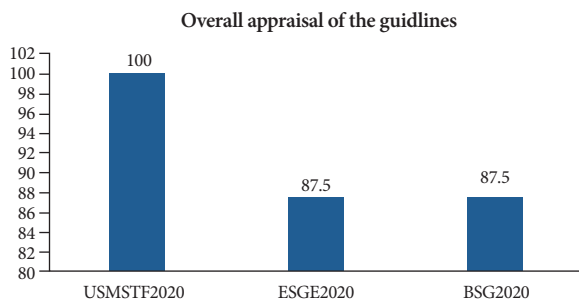
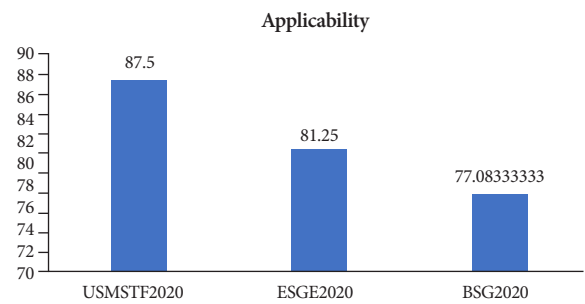
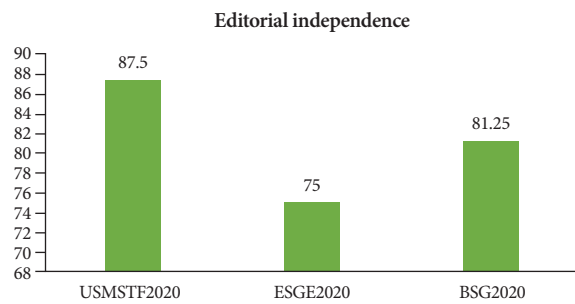
The Korean Appraisal of Guidelines for Research & Evaluation (K-AGREE) was used as the appraisal instrument. The form of K-AGREE is as follows:

1. K-AGREE

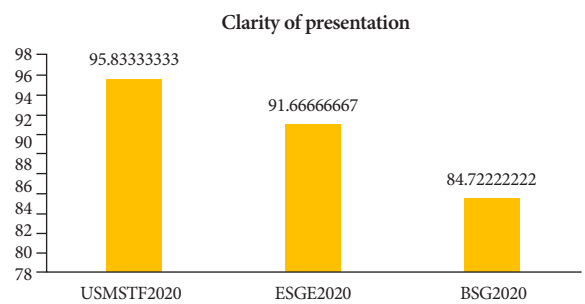
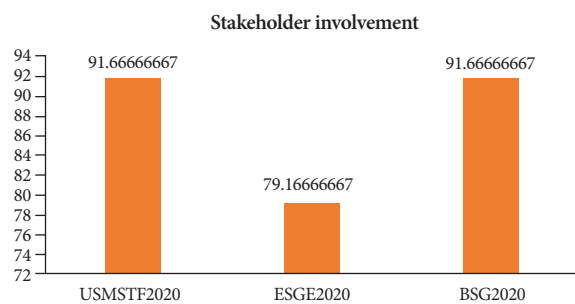
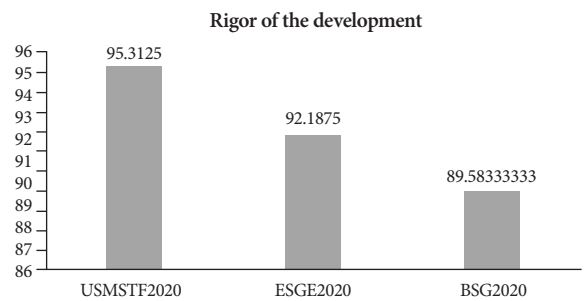
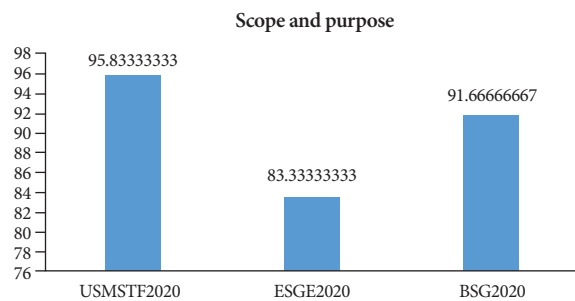
		←Strongly Disagree					Strongly Agree→		
		1	2	3	4	5	6	7	NA
Domain 1. Scope and Purpose									
1	The overall objective(s) of the guideline is (are) specifically described.								
2	The health (clinical) question(s) covered by the guideline is (are) specifically described.								
3	The population (patients, public, etc.) to whom the guideline is meant to apply are specifically described.								
Domain 2. Stakeholder Involvement									
4	The guideline development group includes individuals from all the relevant professional groups.								
5	The views and preferences of the target population (patients, public, etc.) have been sought.								
6	The target users of the guideline are clearly defined.								
Domain 3. Rigor of Development									
7	Systematic methods were used to search for evidence.								
8	The criteria for selecting the evidence are clearly described.								
9	The overall objective(s) of the guideline is (are) specifically described.								
10	The health (clinical) question(s) covered by the guideline is (are) specifically described.								
11	The population (patients, public, etc.) to whom the guideline is meant to apply is specifically described.								
12	The overall objective(s) of the guideline is (are) specifically described.								
13	The health (clinical) question(s) covered by the guideline is (are) specifically described.								
14	The population (patients, public, etc.) to whom the guideline is meant to apply is specifically described.								
Domain 4. Clarity of Presentation									
	The recommendations are specific and unambiguous.								
	The different options for management of the condition or health issue are clearly presented.								
	Key recommendations are easily identifiable.								
Domain 5. Applicability									
	The guideline describes facilitators and barriers to its application.								
	The guideline provides advice and/or tools on how the recommendations can be put into practice.								
	The potential cost implications of applying the recommendations have been considered.								
	The guideline presents key review criteria for monitoring and/ or audit purposes.								
Domain 6. Editorial Independence									
	The views of the funding body have not influenced the content of the guideline.								
	Competing interests of guideline development group members have been recorded and addressed.								
Overall assessment									
	Overall appraisal of the guidelines								
	Competing interests of guideline development group members have been recorded and addressed.	<input type="checkbox"/> The use of the guideline is recommended <input type="checkbox"/> The use of the guideline is recommended (modification required) <input type="checkbox"/> The use of the guideline is not recommended							

2. Results of appraisal

□ First appraisal



□ Second appraisal



3. Final selection of guidelines

After appraisal, all three guidelines were finally selected. The finally selected guidelines were as follows:

- 2020 Recommendations for Follow-Up After Colonoscopy and Polypectomy: A Consensus Update by the US Multi-Society Task Force on Colorectal Cancer (US).
- 2020 British Society of Gastroenterology/Association of Coloproctology of Great Britain and Ireland/Public Health England post-polypectomy and post-colorectal cancer resection surveillance guidelines (BSG-ACGBI)
- 2020 Post-polypectomy colonoscopy surveillance: European Society of Gastrointestinal Endoscopy (ESGE) Guideline - Update 2020 (EU)