**Supplementary Appendix 2**

**PUBMED Search String**

("artificial intelligence"[Title/Abstract] OR "machine learning"[Title/Abstract] OR "deep learning"[Title/Abstract] OR "neural networks"[Title/Abstract] OR "natural language processing"[Title/Abstract]) AND ("colorectal cancer"[Title/Abstract] OR "colorectal neoplasms"[MeSH Terms] OR "CRC"[Title/Abstract]) AND ("colonoscopy"[Title/Abstract] OR "endoscopy"[Title/Abstract] OR "colorectal surveillance"[Title/Abstract] OR "surveillance interval"[Title/Abstract] OR "post-polypectomy"[Title/Abstract] OR "follow-up"[Title/Abstract])