

Systematic Search of the Literature

PubMed (National Library of Medicine, NCBI)

278 records retrieved March 15, 2024

NOTE: This search strategy was conducted to identify studies examining follow-up after inconclusive or abnormal results of procedures screening for colorectal or prostate cancer, in addition to breast cancer.

((("Mammography"[Mesh] OR "Prostate-Specific Antigen"[Mesh] OR "Colonoscopy"[Mesh] OR "Colonography, Computed Tomographic"[Mesh] OR mammogra*[tiab] OR breast tomosynthes*[tiab] OR prostate specific antigen[tiab] OR colonoscop*[tiab] OR sigmoidoscop*[tiab] OR colonograph*[tiab] OR fecal occult blood test*[tiab] OR faecal occult blood test*[tiab] OR fecal immunochemical test*[tiab] OR faecal immunochemical test*[tiab] OR FIT-DNA test*[tiab]))

OR

("Early Detection of Cancer"[Mesh] OR "Mass Screening"[Mesh:NoExp] OR cancer screening[tiab] OR cancer diagnosis[tiab] OR diagnostic evaluation*[tiab] OR cancer early detection[tiab] OR early detection of cancer[tiab] OR early diagnosis of cancer[tiab] OR cancer early diagnosis[tiab]) AND ("Breast Neoplasms"[Mesh] OR "Colorectal Neoplasms"[Mesh] OR "Prostatic Neoplasms"[Mesh] OR ((breast[tiab] OR colorectal[tiab] OR colon[tiab] OR colonic[tiab] OR rectal[tiab] OR rectum[tiab] OR prostate[tiab] OR prostatic[tiab]) AND (cancer*[tiab] OR carcinoma*[tiab] OR adenocarcinoma*[tiab] OR malignanc*[tiab] OR tumor*[tiab] OR tumour*[tiab] OR neoplasm*[tiab])))

AND

(abnormal*[tiab] OR (positive[tiab] AND (fecal occult blood test*[tiab] OR faecal occult blood test*[tiab] OR fecal immunochemical test*[tiab] OR faecal immunochemical test*[tiab] OR FIT-DNA test*[tiab])) OR (elevated[tiab] AND prostate-specific antigen[tiab]))

AND

("Delayed Diagnosis"[Mesh] OR "Time Factors"[Mesh] OR delay*[tiab] OR overdue[tiab] OR timely[tiab] OR missed[tiab] OR inadequate follow up[tiab] OR failure to follow up[tiab] OR appropriate follow up[tiab] OR lack of follow up[tiab])

AND

("Follow-Up Studies"[Mesh] OR follow up[tiab] OR followup[tiab])

AND

2010[pdat]:2024[pdat]

AND

English[lang]

Literature Included in Environmental Scan

1. Mutneja HR, Bhurwal A, Arora S, Vohra I, Attar BM. A delay in colonoscopy after positive fecal tests leads to higher incidence of colorectal cancer: A systematic review and meta-analysis. *J Gastroenterol Hepatol*. 2021;36(6):1479-1486. doi:10.1111/jgh.15381. PMID: 33351959.
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Controlled Trial. *J Clin Oncol*. 2015;33(31):3560-3567. doi:10.1200/JCO.2015.61.1301. PMID: 26304875.

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