

図1 文献検索式 「死亡率減少」 「過剰診断」 「偽陽性」

PubMed 死亡率減少 検索日：2021/3/26 Search Details	Results
("lung neoplasms/diagnostic imaging"[MeSH Terms] AND ("incidence"[MeSH Terms] OR "lung neoplasms/mortality"[MeSH Terms] OR "mortalit*" [Title/Abstract]) AND ("early detection of cancer"[MeSH Terms] OR "screening*" [Title/Abstract]) AND ("English"[Language] OR "Japanese"[Language]) AND ("randomized controlled trial" [Publication Type] OR "randomized controlled trial" [Title] OR "randomized controlled trials" [Title] OR ("cohort studies" [MeSH Terms] OR "cohort study" [Title] OR "cohort studies" [Title]) OR ("case control studies" [MeSH Terms] OR "case control study" [Title] OR "case control studies" [Title]) OR ("meta-analysis" [Publication Type] OR "meta analysis as topic" [MeSH Terms] OR "meta-analysis" [Title]) OR ("systematic review" [Publication Type] OR "systematic reviews as topic" [MeSH Terms] OR "systematic review" [Title])) AND 2009/01/01:2021/12/31[Date - Publication] AND "hasabstract"[All Fields]) AND (fha[Filter])	187
PubMed 過剰診断 検索日：2021/3/26 Search Details	Results
((("lung neoplasms/diagnostic imaging"[MeSH Terms] OR ("lung neoplasms/diagnosis"[MeSH Terms] AND "radiography"[MeSH Terms])) AND "overdiagnosis"[Text Word] AND ("English"[Language] OR "Japanese"[Language]) AND 2009/01/01:2021/12/31[Date - Publication] AND "hasabstract"[All Fields]) AND (fha[Filter]))	64
PubMed 偽陽性 検索日：2021/4/1 Search Details	Results
"lung neoplasms/diagnostic imaging"[MeSH Terms] AND (((("false"[All Fields] OR "falsely"[All Fields]) AND ("positive"[All Fields] OR "positively"[All Fields] OR "positiveness"[All Fields] OR "positives"[All Fields] OR "positivities"[All Fields] OR "positivity"[All Fields])) OR ((("false"[All Fields] OR "falsely"[All Fields]) AND ("positive"[All Fields] OR "positively"[All Fields] OR "positiveness"[All Fields] OR "positives"[All Fields] OR "positivities"[All Fields] OR "positivity"[All Fields]))) AND "early detection of cancer"[MeSH Terms] AND ("mass chest x ray"[MeSH Terms] OR "mass chest x rays" [Text Word] OR "mass chest x ray" [Text Word] OR ("tomography, x ray computed" [MeSH Terms] OR ("tomography" [All Fields] AND "x ray" [All Fields] AND "computed" [All Fields]) OR "x-ray computed tomography" [All Fields] OR ("computed" [All Fields] AND "tomography" [All Fields]) OR "computed tomography" [All Fields])) AND ("English"[Language] OR "Japanese"[Language]) AND 2009/01/01:2021/12/31[Date - Publication] AND "hasabstract"[All Fields]	114
医学中央雑誌 検索日：2021/3/29 「死亡率減少」 「過剰診断」 「偽陽性」	Results
((肺がん検診/AL or 肺癌検診/AL) and (有効性評価/AL or 死亡率減少/AL)) and (AB=Y PT=会議録除く) and (DT=2009:2021)	30
((肺がん検診/AL or 肺癌検診/AL) and (過剰医療/TH or 過剰診断/AL)) and (AB=Y PT=会議録除く)	7
((肺がん検診/AL or 肺癌検診/AL) and 偽陽性/AL) and (AB=Y PT=会議録除く)	18