

## 評価対象論文リスト(要因:社会経済状況(SES)、アウトカム:がん)

評価判定日:2023/11/20

### ①既存の系統的レビュー・メタ解析・統合解析

1	Dong JY, Qin LQ. Education level and breast cancer incidence: a meta-analysis of cohort studies. <i>Menopause</i> . 2020;27(1):113-118.
2	Præstegaard C, Kjaer SK, Nielsen TSS, et al. The association between socioeconomic status and tumour stage at diagnosis of ovarian cancer: A pooled analysis of 18 case-control studies. <i>Cancer Epidemiology</i> . 2016;41:71-79. doi:10.1016/j.canep.2016.01.012
3	Rota M, Alicandro G, Pelucchi C, et al. Education and gastric cancer risk—An individual participant data meta-analysis in the StoP project consortium. <i>Intl Journal of Cancer</i> . 2020;146(3):671-681. doi:10.1002/ijc.32298
4	Uthman OA, Jadidi E, Moradi T. Socioeconomic position and incidence of gastric cancer: a systematic review and meta-analysis. <i>J Epidemiol Community Health</i> . 2013;67(10):854-860. doi:10.1136/jech-2012-201108
5	Bayer O, Cámara R, Zeissig SR, et al. Occupation and cancer of the larynx: a systematic review and meta-analysis. <i>Eur Arch Otorhinolaryngol</i> . 2016;273(1):9-20. doi:10.1007/s00405-014-3321-y
6	Hovanec J, Siemiatycki J, Conway DI, et al. Lung cancer and socioeconomic status in a pooled analysis of case-control studies. Van Wouwe JP, ed. <i>PLoS ONE</i> . 2018;13(2):e0192999. doi:10.1371/journal.pone.0192999

### ②日本人集団の個別疫学研究

7	Eshak ES, Noda H, Tamakoshi A, Iso H. Walking time, sports activity, job type, and body posture during work in relation to incident colorectal cancer: the JACC prospective cohort study. <i>Cancer Causes Control</i> . 2022;33(3):473-481. doi:10.1007/s10552-021-01542-x
8	Yoshinaga Y, Tanaka H, Wada K, Ikeda S. Gastric cancer mortality rates by occupation and industry among male and female workers aged 25–64 years in Japan. <i>Ind Health</i> . 2020;58(6):554-564. doi:10.2486/indhealth.2020-0136
9	Sari GN, Eshak ES, Shirai K, Fujino Y, Tamakoshi A, Iso H. Association of job category and occupational activity with breast cancer incidence in Japanese female workers: the JACC study. <i>BMC Public Health</i> . 2020;20(1):1106. doi:10.1186/s12889-020-09134-1
10	Eguchi H, Wada K, Prieto-Merino D, Smith DR. Lung, gastric and colorectal cancer mortality by occupation and industry among working-aged men in Japan. <i>Sci Rep</i> . 2017;7(1):43204. doi:10.1038/srep43204
11	Kawakatsu Y, Koyanagi YN, Oze I, et al. Association between socioeconomic status and digestive tract cancers: a case-control study. <i>Cancers</i> . 2020;12(11):3258. doi:10.3390/cancers12113258
12	Zaitu M, Kaneko R, Takeuchi T, Sato Y, Kobayashi Y, Kawachi I. Occupational inequalities in female cancer incidence in Japan: Hospital-based matched case-control study with occupational class. <i>SSM - Population Health</i> . 2018;5:129-137. doi:10.1016/j.ssmph.2018.06.001



Kawakatsu et al.	Association between Socioeconomic Status and Digestive Tract Cancers: A Case-Control Study	2020	2005–2013	3,188 cases and 3,188 controls	Cases: first-visit outpatients at the Aichi Cancer Center Hospital Controls: age and sex-matched outpatients	Esophageal cancer	503	Junior high school or lower	103	Reference	0.172	pack-years or smoking, family history of subject cancer, BMI, past history of diabetes, physical activity, vegetable/fruit intake, beef/pork intake, and processed meat intake.	–		
								High school	193	0.63 (0.35–1.13)					
								Higher education	202	0.64 (0.36–1.15)					
								Stomach cancer	1,146	Junior high school or lower	193		Reference	<0.001	↓ ↓
								High school	481	0.79 (0.60–1.05)					
								Higher education	453	<b>0.52 (0.38–0.69)</b>					
								Colorectal cancer	952	Junior high school or lower	166		Reference	<0.001	↓ ↓
								High school	386	<b>0.69 (0.51–0.93)</b>					
								Higher education	390	<b>0.52 (0.38–0.71)</b>					