

## 評価対象論文リスト(要因:ソーシャルキャピタル、アウトカム:循環器病)

評価判定日:2024/10/21

### ①既存の系統的レビュー・メタ解析・統合解析

1	Choi M, Mesa-Frias M, Nuesch E, et al. Social capital, mortality, cardiovascular events and cancer: a systematic review of prospective studies. Int J Epidemiol. 2014;43(6):1895-1920. doi:10.1093/ije/dyu212
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### ②日本人集団の個別疫学研究

2	Tsuji T, Okada E, Saito M, et al. Community-level group sports participation and all-cause, cardiovascular disease, and cancer mortality: a 7-year longitudinal study. Int J Behav Nutr Phys Act. 2024;21(1):44. Published 2024 Apr 24. doi:10.1186/s12966-024-01592-9
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### 参考研究

-	Association between social trust and the risk of cardiovascular disease in older adults in Korea: a nationwide retrospective cohort study
-	Association of community level social trust and reciprocity with mortality: a retrospective cohort study
-	Gender-specific aspects of socialisation and risk of cardiovascular disease among community-dwelling older adults: a prospective cohort study using machine learning algorithms and a conventional method
-	Social capital, the miniaturization of community, traditionalism and mortality: A population-based prospective cohort study in southern Sweden
-	Religious service attendance and mortality: A population-based prospective cohort study in southern Sweden
-	Trust in regional politicians and mortality: A population-based prospective cohort study
-	Trust in the healthcare system and mortality: A population-based prospective cohort study in southern Sweden

■コホート研究(コホートのプール解析含む)

Author	Title	Year	Study subjects						Category	Number among cases	Relative risk (95%CI or p)	P for trend	Confounding variables considered	<b>Magnitude of association</b>
			Study period	Number of subjects	Source of subjects	Event followed	Number of incident cases or deaths	Participant's race						
Tsuji T, et al	Community-level group sports participation and all-cause, cardiovascular disease, and cancer mortality: a 7-year longitudinal study	2024	BL調査:2010-2012 FW期間:7年	Total; 43,088 Community level 311	Japan Gerontological Evaluation Study (JAGES)	CVD- related (I00-I99) death	1,311	Japanese	Group sports participation rate* Participation in group Cross-level interaction		0.94 (0.82, 1.09) 0.77 (0.64, 0.93) 0.91 (0.66, 1.24)		Population density, Gender, Age group, Marital status, Living alone, Occupational status, Years of education, Annual equivalent income, Alcohol drinking status, Smoking status, Daily walking time, Body Mass Index, Hypertension, Stroke, Heart disease, Diabetes mellitus, Hyperlipidemia, Musculoskeletal disorders, Cancer, Self-rated health, Depressive symptoms, Instrumental activities of daily living, Meeting recommended daily walking duration	— ↓ —

\*HR for a 10% point increment in group sports participation rate in a community area

†HR for participating in group sports frequently, at least one day per month, vs. participating less frequently than one day per month