

評価対象論文リスト(要因:低出生体重児で生まれた人、アウトカム:がん)

評価判定日:2025/3/7

①既存の系統的レビュー・メタ解析・統合解析

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|---|---|
| 1 | Michos A, Xue F, Michels KB. Birth weight and the risk of testicular cancer: a meta-analysis. <i>Int J Cancer</i> . 2007;121(5):1123-1131. doi:10.1002/ijc.22771 |
| 2 | Xue F, Michels KB. Intrauterine factors and risk of breast cancer: a systematic review and meta-analysis of current evidence [published correction appears in <i>Lancet Oncol</i> . 2014 Mar;15(3):e106]. <i>Lancet Oncol</i> . 2007;8(12):1088-1100. doi:10.1016/S1470-2045(07)70377-7 |
| 3 | Park SK, Kang D, McGlynn KA, et al. Intrauterine environments and breast cancer risk: meta-analysis and systematic review. <i>Breast Cancer Res</i> . 2008;10(1):R8. doi:10.1186/bcr1850 |
| 4 | Harder T, Plagemann A, Harder A. Birth weight and subsequent risk of childhood primary brain tumors: a meta-analysis. <i>Am J Epidemiol</i> . 2008;168(4):366-373. doi:10.1093/aje/kwn144 |
| 5 | Cook MB, Akre O, Forman D, Madigan MP, Richiardi L, McGlynn KA. A systematic review and meta-analysis of perinatal variables in relation to the risk of testicular cancer--experiences of the son. <i>Int J Epidemiol</i> . 2010;39(6):1605-1618. doi:10.1093/ije/dyq120 |
| 6 | Chen C, Chen X, Wu D, et al. Association of birth weight with cancer risk: a dose-response meta-analysis and Mendelian randomization study. <i>J Cancer Res Clin Oncol</i> . 2023;149(7):3925-3935. doi:10.1007/s00432-022-04171-2 |

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| Cook MB, Akre O, Forman D, Madigan MP, Richiardi L, McGlynn KA. | A systematic review and meta-analysis of perinatal variables in relation to the risk of testicular cancer--experiences of the son | 2010 | | Testicular cancer | Record/Registry | | |
| | | | Mogren 1999 | | <2500g | 2.56 (0.71, 9.24) | 2.39 |
| | | | Petridou 1997 | | | 0.94 (0.30, 2.91) | 2.94 |
| | | | Richiardi 2002 | | | 1.67 (1.04, 2.67) | 8.5 |
| | | | Rasmussen 2003 | | <2500g vs 2500-3999g | 0.24 (0.03, 1.68) | 1.12 |
| | | | English 2003 | | | 1.07 (0.84, 1.38) | 11.89 |
| | | | Aschim 2006 | | | 0.75 (0.53, 1.06) | 10.36 |
| | | | Malone 1986 | | <2500g vs >=2500g | 1.00 (0.30, 3.30) | 2.69 |
| | | | | | Subtotal | 1.07 (0.77, 1.48) | 39.39 |
| | | | | | Self-report | | |
| | | | Weir 2000 | | | 1.01 (0.64, 1.61) | 8.62 |
| | | | Moller 1997 | | | 2.49 (1.11, 5.56) | 4.83 |
| | | | Coupland 2004 | | <2500g vs 2500-3899g | 1.53 (0.88, 2.66) | 7.38 |
| | | | Nori 2006 | | | 2.91 (0.94, 9.00) | 2.94 |
| | | | Cook 2008 | | | 1.38 (0.93, 2.06) | 9.61 |
| | | | Dusek 2008 | | | 1.00 (0.53, 1.89) | 6.4 |
| | | | Moss 1986 | | <2700g vs >=2700g | 0.93 (0.48, 1.82) | 6.07 |
| | | | Brown 1986 | | <2722g vs 2722-4082g | 2.39 (1.34, 4.28) | 7.02 |
| | | | Depue 1983 | | <2722g vs >=2722 | 2.67 (1.06, 6.74) | 3.97 |
| | | | Sonke 2007 | | <3000g vs 3000-4000g | 2.75 (0.96, 7.90) | 3.27 |
| | | | | | Subtotal | 1.55 (1.19, 2.01) | 60.11 |
| | | | | | Overall | 1.34 (1.08, 1.67) | 100 |

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