

2016 Scientific Publications

1. Baade PD. Quantifying the mortality burden for skin cancers other than melanoma (Commentary). *British Journal of Dermatology*. 2016; 174(4):713-714.
<http://www.ncbi.nlm.nih.gov/pubmed/27115581>
2. Baade P, Cramb S, Dasgupta P, Youlden D. Estimating cancer survival - improving accuracy and relevance. *Australian and New Zealand Journal of Public Health*. 2016; 40(5):403-404.
<https://www.ncbi.nlm.nih.gov/pubmed/27699931>
3. Baade PD, Dasgupta P, Dickman PW, Cramb SM, Williamson JD, Condon JR, Garvey G. Quantifying the changes in survival inequality for Indigenous people diagnosed with cancer in Queensland, Australia. *Cancer Epidemiology*. 2016; 43:1-8.
<http://www.ncbi.nlm.nih.gov/pubmed/27186865>
4. Baade PD, Dasgupta P, Youl PH, Pyke C, Aitken JF. Geographical inequalities in surgical treatment for localized female breast cancer, Queensland, Australia 1997-2011- improvements over time but inequalities remain. *International Journal of Environmental Research and Public Health*. 2016; 13(7):729. <http://www.ncbi.nlm.nih.gov/pubmed/27447656>
5. Baade PD, Youlden DR, Andersson TM, Youl PH, Walpole ET, Kimlin MG, Aitken JF, Biggar RJ. Temporal changes in loss of life expectancy due to cancer in Australia: a flexible parametric approach. *Cancer Causes Control*. 2016; 27(8):955-964.
<http://www.ncbi.nlm.nih.gov/pubmed/27306518>
6. Baker J, Finch L, Soyer HP, Marshall AL, Baade PD, Youl PH, Janda M. Mediation of improvements in sun protective and skin self-examination behaviours: results from the healthy text study. *Psycho-Oncology*. 2016; 25(1):28-35. <http://www.ncbi.nlm.nih.gov/pubmed/26555140>
7. Bernardes CM, Diaz A, Baade P, Garvey G, Valery PC. Australian Indigenous cancer patients' self-report of diagnosis, treatment and co-morbidity data: how does it compare to medical chart review? *European Journal for Person Centered Healthcare*. 2016; 4(2):330-339.
8. Biggar RJ, Baade PD, Sun J, Brandon LE, Kimlin M. Germ cell testicular cancer incidence, latitude and sunlight associations in the United States and Australia. *Photochemistry and Photobiology*. 2016; 92(5):735-741. <http://www.ncbi.nlm.nih.gov/pubmed/27400420>
9. Chambers SK, Foley E, Clutton S, McDowall R, Occhipinti S, Berry M, Stockler MR, Lepore SJ, Frydenberg M, Gardiner RA, Davis ID, Smith DP. The role of mindfulness in distress and quality of life for men with advanced prostate cancer. *Quality of Life Research*. 2016; 25(12):3027-3035.
<https://www.ncbi.nlm.nih.gov/pubmed/27315118>
10. Chambers SK, Hyde MK, Oliffe JL, Zajdlewicz L, Lowe A, Wootten AC, Dunn J. Measuring masculinity in the context of chronic disease. *Psychology of Men and Masculinity*. 2016; 17(3):228-242.
11. Chatterton ML, Chambers S, Occhipinti S, Gigris A, Dunn J, Carter R, Shih S, Mihalopoulos C. Economic evaluation of a psychological intervention for high distress cancer patients and carers: costs and quality-adjusted life years. *Psycho-Oncology*. 2016; 25(7):857-864.
<http://www.ncbi.nlm.nih.gov/pubmed/26525165>
12. Chen W, Zheng R, Baade PD, Zhang S, Zeng H, Bray F, Jemal A, Yu XQ, He J. Cancer statistics in China, 2015. *CA: A Cancer Journal for Clinicians*. 2016; 66(2):115-132.
<http://www.ncbi.nlm.nih.gov/pubmed/26808342>
13. Cheng TD, Cramb SM, Baade PD, Youlden DR, Nwogu C, Reid ME. The international epidemiology of lung cancer: latest trends, disparities, and tumor characteristics. *Journal of*

Thoracic Oncology. 2016; 11(10):1653-1671.
<http://www.ncbi.nlm.nih.gov/pubmed/27364315>

14. Cormie P, Oliffe JL, Wootten AC, Galvão DA, Newton RU, Chambers SK. Improving psychosocial health in men with prostate cancer through an intervention that reinforces masculine values - exercise. *Psycho-Oncology*. 2016; 25(2):232-235. <http://www.ncbi.nlm.nih.gov/pubmed/26086938>
15. Cramb SM, Mengersen KL, Baade PD. Spatio-temporal relative survival of breast and colorectal cancer in Queensland, Australia 2001-2011. *Spatial and Spatio-temporal Epidemiology*. 2016; 19:103-114. <https://www.ncbi.nlm.nih.gov/pubmed/27839574>
16. Cramb SM, Mengersen KL, Lambert PC, Ryan LM, Baade PB. A flexible parametric approach to examining spatial variation in relative survival. *Statistics in Medicine*. 2016; 35:5448-5463. <http://www.ncbi.nlm.nih.gov/pubmed/27503837>
17. Dasgupta P, Turrell G, Aitken JF, Baade PD. Partner status and survival after cancer: A competing risks analysis. *Cancer Epidemiology*. 2016; 41:16-23. <http://www.ncbi.nlm.nih.gov/pubmed/26775082>
18. Devin JL, Sax AT, Hughes GI, Jenkins DG, Aitken JF, Chambers SK, Dunn JC, Bolam KA, Skinner TL. The influence of high-intensity compared with moderate-intensity exercise training on cardiorespiratory fitness and body composition in colorectal cancer survivors: a randomised controlled trial. *Journal of Cancer Survivorship*. 2016; 10(3):467-479. <http://www.ncbi.nlm.nih.gov/pubmed/26482384>
19. Dunn J, Chambers SK, Hyde MK. Systematic review of motives for episodic volunteering. *Voluntas: International Journal of Voluntary and Nonprofit Organizations*. 2016; 27(1):425-464. <http://www.ncbi.nlm.nih.gov/pubmed/25248403>
20. Galvao DA, Taaffe DR, Spry N, Gardiner RA, Taylor R, Risbridger GP, Frydenberg M, Hill M, Chambers SK, Stricker P, Shannon T, Hayne D, Zopf E, Newton RU. Enhancing active surveillance of prostate cancer: the potential of exercise medicine. *Nature Reviews Urology*. 2016; 13(5):258-265. <http://www.ncbi.nlm.nih.gov/pubmed/26954333>
21. Garvey G, Cunningham J, He VY, Janda M, Baade PD, Sabesan S, Martin JH, Fay M, Adams J, Kondalsamy-Chennakesavan S, Valery PC. Health-related quality of life among Indigenous Australians diagnosed with cancer. *Quality of Life Research*. 2016; 25(8):1999-2008. <http://www.ncbi.nlm.nih.gov/pubmed/26831052>
22. Gupta S, Aitken JF, Bartels U, Brierley J, Dolendo M, Friederich P, Fuentes-Alabi S, Garrido CP, Gatta G, Gospodarowicz M, Gross T, Howard SC, Molyneux E, Moreno F, Pole JD, Pritchard-Jones K, Ramirez O, Ries LAG, Rodriguez-Galindo C, Shin HY, Steliarova-Foucher E, Sung L, Supriyadi E, Swaminathan R, Torode J, Vora T, Kutluk T, Frazier AL. Paediatric cancer stage in population-based cancer registries: the Toronto consensus principles and guidelines. *The Lancet Oncology*. 2016; 17(4):e163-e172. <http://www.ncbi.nlm.nih.gov/pubmed/27300676>
23. Hsieh JC, Cramb SM, McGree JM, Dunn NA, Baade PD, Mengersen KL. Spatially varying coefficient inequalities: evaluating how the impact of patient characteristics on breast cancer survival varies by location. *PLoS One*. 2016; 11(5):e0155086. <http://www.ncbi.nlm.nih.gov/pubmed/27149274>
24. Hsieh JCF, Cramb SM, McGree JM, Dunn NAM, Baade PD, Mengersen KL. Does geographic location impact the survival differential between screen- and interval-detected breast cancers? *Stochastic Environmental Research and Risk Assessment*. 2016; 30(1):155-165.
25. Hyde MK, Chambers SK, Shum D, Ip D, Dunn J. Psycho-oncology assessment in Chinese populations: a systematic review of quality of life and psychosocial measures. *European Journal of Cancer Care*. 2016; 25(5):691-718. <https://www.ncbi.nlm.nih.gov/pubmed/26292029>

26. Hyde MK, Dunn J, Bax C, Chambers SK. Episodic volunteering and retention: an integrated theoretical approach. *Nonprofit and Voluntary Sector Quarterly*. 2016; 45(1):45-63.
27. Hyde MK, Dunn J, Wust N, Bax C, Chambers SK. Satisfaction, organizational commitment and future action in charity sport event volunteers. *International Journal of Nonprofit and Voluntary Sector Marketing*. 2016; 21(3):148-167.
28. Hyde MK, Zajdlewicz L, Wootten AC, Nelson CJ, Lowe A, Dunn J, Chambers SK. Medical help-seeking for sexual concerns in prostate cancer survivors. *Sexual Medicine*. 2016; 4(1):e7-e17.
<http://www.ncbi.nlm.nih.gov/pubmed/26796856>
29. Kang SY, Cramb SM, White NM, Ball SJ, Mengersen KL. Making the most of spatial information in health: a tutorial in Bayesian disease mapping for areal data. *Geospatial Health*. 2016; 11(2):428. <http://www.ncbi.nlm.nih.gov/pubmed/27245803>
30. Pandeya N, McLeod DS, Balasubramaniam K, Baade PD, Youl PH, Bain CJ, Allison R, Jordan SJ. Increasing thyroid cancer incidence in Queensland, Australia 1982-2008 - true increase or overdiagnosis? *Clinical Endocrinology* 2016; 84(2):257-264.
<http://www.ncbi.nlm.nih.gov/pubmed/25597380>
31. Roberts MJ, Yaxley JW, Coughlin GD, Gianduzzo TR, Esler RC, Dunglison NT, Chambers SK, Medcraft RJ, Chow CW, Schirra HJ, Richards RS, Kienzle N, Lu M, Brereton I, Samaratunga H, Perry-Keene J, Payton D, Oyama C, Doi SA, Lavin MF, Gardiner RA. Can atorvastatin with metformin change the natural history of prostate cancer as characterized by molecular, metabolomic, imaging and pathological variables? A randomized controlled trial protocol. *Contemporary Clinical Trials*. 2016; 50:16-20. <http://www.ncbi.nlm.nih.gov/pubmed/27370230>
32. Sendall MC, Stoneham M, Crane P, Fleming M, Janda M, Tenkate T, Youl P, Kimlin M. Outdoor workers and sun protection strategies: two case study examples in Queensland Australia. *Rural Remote Health* 2016 Apr-Jun; 16(2):3558. <http://www.ncbi.nlm.nih.gov/pubmed/27133135>
33. Skinner TL, Peeters GG, Croci I, Bell KR, Burton NW, Chambers SK, Bolam KA. Impact of a brief exercise program on the physical and psychosocial health of prostate cancer survivors: A pilot study. *Asia-Pacific Journal of Clinical Oncology*. 2016; 12(3):225-234.
<http://www.ncbi.nlm.nih.gov/pubmed/26923217>
34. Stanbury JF, Baade PD, Yu Y, Yu XQ. Cancer survival in New South Wales, Australia: socioeconomic disparities remain despite overall improvements. *BMC Cancer*. 2016; 16(1):48.
<http://www.ncbi.nlm.nih.gov/pubmed/26832359>
35. Stanbury JF, Baade PD, Yu Y, Yu XQ. Impact of geographic area level on measuring socioeconomic disparities in cancer survival in New South Wales, Australia: A period analysis. *Cancer Epidemiology*. 2016; 43:56-62. <http://www.ncbi.nlm.nih.gov/pubmed/27391547>
36. Upadhyaya A, Smith RA, Chacon-Cortes D, Revechon G, Bellis C, Lea RA, Haupt LM, Chambers SK, Youl PH, Griffiths LR. Association of the microRNA-Single Nucleotide Polymorphism rs2910164 in miR146a with sporadic breast cancer susceptibility: A case control study. *Gene*. 2016; 576(1 Pt 2):256-260. <http://www.ncbi.nlm.nih.gov/pubmed/26476291>
37. Ussher JM, Perz J, Kellett A, Chambers SK, Latini D, Davis ID, Rose D, Dowsett GW, Williams S. Health-related quality of life, psychological distress, and sexual changes following prostate cancer: a comparison of gay and bisexual men with heterosexual men. *The Journal of Sexual Medicine*. 2016; 13(3):425-434. <http://www.ncbi.nlm.nih.gov/pubmed/26853048>
38. Vuong K, Armstrong BK, Weiderpass E, Lund E, Adami HO, Veierod MB, Barrett JH, Davies JR, Bishop DT, Whiteman DC, Olsen CM, Hopper JL, Mann GJ, Cust AE, McGeechan K, and the Australian Melanoma Family Study Investigators*, *Aitken JF, Giles GG, Kefford RF, Armstrong

- BK, Hopper JL, Schmid H, Jenkins MA, Cust AE, Mann GJ. Development and external validation of a melanoma risk prediction model based on self-assessed risk factors. *JAMA Dermatology*. 2016; 152(8):889-896. <http://www.ncbi.nlm.nih.gov/pubmed/27276088>
39. Wall LR, Cartmill B, Ward EC, Hill AJ, Isenring E, Byrnes J, Chambers S, Dunn J, Nixon J, Whelan J, Porceddu SV. "ScreenIT": Computerized screening of swallowing, nutrition and distress in head and neck cancer patients during (chemo)radiotherapy. *Oral Oncology*. 2016; 54:47-53. <http://www.ncbi.nlm.nih.gov/pubmed/26803342>
40. Watson M, Dunn J. The multidisciplinary art and science of cancer care: integrating psycho-oncology. *Future Oncol*. 2016; 12(24):2775-2778. <http://www.ncbi.nlm.nih.gov/pubmed/27624098>
41. Whop LJ, Baade P, Garvey G, Cunningham J, Brotherton JM, Lokuge K, Valery PC, O'Connell DL, Canfell K, Diaz A, Roder D, Gertig DM, Moore SP, Condon JR. Cervical abnormalities are more common among Indigenous than other Australian women: a retrospective record-linkage study, 2000-2011. *PLoS One*. 2016; 11(4):e0150473. <http://www.ncbi.nlm.nih.gov/pubmed/27064273>
42. Whop LJ, Diaz A, Baade P, Garvey G, Cunningham J, Brotherton JM, Canfell K, Valery PC, O'Connell DL, Taylor C, Moore SP, Condon JR. Using probabilistic record linkage methods to identify Australian Indigenous women on the Queensland Pap Smear Register: the National Indigenous Cervical Screening Project. *BMJ Open*. 2016; 6(2):e009540. <http://www.ncbi.nlm.nih.gov/pubmed/26873047>
43. Whop LJ, Garvey G, Baade P, Cunningham J, Lokuge K, Brotherton JM, Valery PC, O'Connell DL, Canfell K, Diaz A, Roder D, Gertig D, Moore SP, Condon JR. The first comprehensive report on Indigenous Australian women's inequalities in cervical screening: A retrospective registry cohort study in Queensland, Australia (2000-2011). *Cancer*. 2016; 122(10):1560-1569. <http://www.ncbi.nlm.nih.gov/pubmed/27149550>
44. Yaxley JW, Coughlin GD, Chambers SK, Dunglison N, Gardiner RA. Response to letters to the editor re: Robotic-assisted laparoscopic radical prostatectomy (RALP) versus open radical retropubic prostatectomy (RRP): early outcomes from a randomised controlled phase 3 study. *The Lancet. Invited Correspondence*. October 2016.
45. Yaxley JW, Coughlin GD, Chambers SK, Occhipinti S, Samaratunga H, Zajdlewicz L, Dunglison N, Carter R, Williams S, Payton DJ, Perry-Keene J, Lavin MF, Gardiner RA. Robot-assisted laparoscopic prostatectomy versus open radical retropubic prostatectomy: early outcomes from a randomised controlled phase 3 study. *Lancet*. 2016; 388(10049):1057-1066. <http://www.ncbi.nlm.nih.gov/pubmed/27474375>
46. Youl PH, Aitken JF, Turrell G, Chambers SK, Dunn J, Pyke C, Baade PD. The impact of rurality and disadvantage on the diagnostic interval for breast cancer in a large population-based study of 3202 women in Queensland, Australia. *International Journal of Environmental Research and Public Health*. 2016; 13(11):1156. <https://www.ncbi.nlm.nih.gov/pubmed/27869758>
47. Youl PH, Dasgupta P, Youlden D, Aitken JF, Garvey G, Zorbas H, Chynoweth J, Wallington I, Baade PD. A systematic review of inequalities in psychosocial outcomes for women with breast cancer according to residential location and Indigenous status in Australia. *Psycho-Oncology*. 2016; 25(10):1157-1167. <https://www.ncbi.nlm.nih.gov/pubmed/26989048>
48. Youlden DR, Baade PD, Soyer HP, Youl PH, Kimlin MG, Aitken JF, Green AC, Khosroehrani K. Ten-year survival after multiple invasive melanomas is worse than after a single melanoma: a population-based study. *Journal of Investigative Dermatology*. 2016; 136(11):2270-2276. <https://www.ncbi.nlm.nih.gov/pubmed/27019458>
49. Youlden DR, Khosroehrani K, Green AC, Soyer HP, Kimlin MG, Youl PH, Aitken JF, Baade PD. Diagnosis of an additional in situ melanoma does not influence survival for patients with a single



invasive melanoma: A registry-based follow-up study. Australasian Journal of Dermatology. 2016; 57(1):57-60. <https://www.ncbi.nlm.nih.gov/pubmed/26776229>