

1. Arrossi, S., S. Temin, S. Garland, L. O. Eckert, N. Bhatla, X. Castellsague, S. E. Alkaff, T. Felder, D. Hammouda, R. Konno, G. Lopes, E. Mugisha, R. Murillo, I. C. Scarinci, M. Stanley, V. Tsu, C. M. Wheeler, I. F. Adewole, and S. de Sanjose. 2017. 'Primary Prevention of Cervical Cancer: American Society of Clinical Oncology Resource-Stratified Guideline', *J Glob Oncol*, 3: 611-34.
2. Aung, E. T., C. K. Fairley, S. N. Tabrizi, J. A. Danielewski, J. J. Ong, M. Y. Chen, C. S. Bradshaw, and E. P. F. Chow. 2017. 'Detection of human papillomavirus in urine among heterosexual men in relation to location of genital warts and circumcision status', *Sex Transm Infect*.
3. Brotherton, J. M. L., S. N. Tabrizi, S. Phillips, J. Pyman, A. M. Cornall, N. Lambie, L. Anderson, M. Cummings, D. Payton, J. P. Scurry, M. Newman, R. Sharma, M. Saville, and S. M. Garland. 2017. 'Looking beyond human papillomavirus (HPV) genotype 16 and 18: Defining HPV genotype distribution in cervical cancers in Australia prior to vaccination', *Int J Cancer*, 141: 1576-84.
4. Callegari, E. T., S. M. Garland, A. Gorelik, N. J. Reavley, and J. D. Wark. 2017. 'Predictors and correlates of serum 25-hydroxyvitamin D concentrations in young women: results from the Safe-D study', *Br J Nutr*, 118: 263-72.
5. Callegari, E. T., S. M. Garland, A. Gorelik, and J. D. Wark. 2017. 'Determinants of bone mineral density in young Australian women; results from the Safe-D study', *Osteoporos Int*, 28: 2619-31.
6. Callegari, E. T., A. Gorelik, S. M. Garland, C. Y. Chiang, and J. D. Wark. 2017. 'Bone turnover marker reference intervals in young females', *Ann Clin Biochem*, 54: 438-47.
7. Callegari, E. T., N. Reavley, A. Gorelik, S. M. Garland, J. D. Wark, and D. study team Safe. 2017. 'Serum 25-hydroxyvitamin D and mental health in young Australian women: Results from the Safe-D study', *J Affect Disord*, 224: 48-55.
8. Chean, R., S. M. Garland, and L. Leung. 2017. 'Gentamicin in pregnancy: seeing past the drug categorisation in pregnancy', *Intern Med J*, 47: 124-25.
9. Chow, E. P. F., D. A. Machalek, S. N. Tabrizi, J. A. Danielewski, G. Fehler, C. S. Bradshaw, S. M. Garland, M. Y. Chen, and C. K. Fairley. 2017. 'Quadrivalent vaccine-targeted human papillomavirus genotypes in heterosexual men after the Australian female human papillomavirus vaccination programme: a retrospective observational study', *Lancet Infect Dis*, 17: 68-77.
10. Chow, E. P. F., S. Walker, J. S. Hocking, C. S. Bradshaw, M. Y. Chen, S. N. Tabrizi, B. P. Howden, M. G. Law, K. Maddaford, T. R. H. Read, D. A. Lewis, D. M. Whiley, L. Zhang, A. E. Grulich, J. M. Kaldor, V. J. Cornelisse, S. Phillips, B. Donovan, A. M. McNulty, D. J. Templeton, N. Roth, R. Moore, and C. K. Fairley. 2017. 'A multicentre double-blind randomised controlled trial evaluating the efficacy of daily use of antibacterial mouthwash against oropharyngeal gonorrhoea among men who have sex with men: the OMEGA (Oral Mouthwash use to Eradicate GonorrhoeA) study protocol', *BMC Infect Dis*, 17: 456.
11. Christoff, R. M., G. L. Murray, X. P. Kostoulis, A. Y. Peleg, and B. M. Abbott. 2017. 'Synthesis of novel 1,2,5-oxadiazoles and evaluation of action against *Acinetobacter baumannii*', *Bioorg Med Chem*, 25: 6267-72.
12. Cornall, A. M., M. Poljak, S. M. Garland, S. Phillips, D. A. Machalek, J. H. Tan, M. A. Quinn, and S. N. Tabrizi. 2017. 'HPV genotype-specific concordance between EuroArray HPV, Anyplex II HPV28 and Linear Array HPV Genotyping test in Australian cervical samples', *Papillomavirus Res*, 4: 79-84.
13. Cornall, A. M., M. Poljak, S. M. Garland, S. Phillips, J. H. Tan, D. A. Machalek, M. A. Quinn, and S. N. Tabrizi. 2017. 'Anyplex II HPV28 detection and Anyplex II HPV HR

detection assays are highly concordant with other commercial assays for detection of high-risk HPV genotypes in women with high grade cervical abnormalities', *Eur J Clin Microbiol Infect Dis*, 36: 545-51.

14. Costa, A. G., S. M. Garland, R. Guy, H. Wand, and S. N. Tabrizi. 2017. 'UriSwab: an effective transport medium for nucleic acid detection of Chlamydia trachomatis, Mycoplasma genitalium and Neisseria gonorrhoeae', *Sex Health*, 14: 502-06.
15. Danielewski, J. A., S. Phillips, F. Y. S. Kong, K. S. Smith, J. S. Hocking, R. Guy, C. K. Fairley, S. M. Garland, and S. N. Tabrizi. 2017. 'A snapshot of Chlamydia trachomatis genetic diversity using multilocus sequence type analysis in an Australian metropolitan setting', *Eur J Clin Microbiol Infect Dis*, 36: 1297-303.
16. Das, R., D. A. Machalek, E. G. Molesworth, and S. M. Garland. 2017. 'Using Facebook to Recruit Young Australian Men Into a Cross-Sectional Human Papillomavirus Study', *J Med Internet Res*, 19: e389.
17. Davies, C., S. R. Skinner, T. Stoney, H. S. Marshall, J. Collins, J. Jones, H. Hutton, A. Parrella, S. Cooper, K. McGeechan, G. Zimet, and HPV.edu Study Group. 2017. "Is it like one of those infectious kind of things?" The importance of educating young people about HPV and HPV vaccination at school', *Sex Education*, 17: 256-75.
18. de Sanjose, S., S. Temin, S. Garland, L. O. Eckert, and S. Arrossi. 2017. 'Primary Prevention of Cervical Cancer: American Society of Clinical Oncology Resource-Stratified Guideline Summary', *J Oncol Pract*, 13: 452-57.
19. Garland, S. M., J. M. L. Brotherton, A. B. Moscicki, A. M. Kaufmann, M. Stanley, N. Bhatla, R. Sankaranarayanan, S. de Sanjose, J. M. Palefsky, and Ipv. 2017. 'HPV vaccination of immunocompromised hosts', *Papillomavirus Res*, 4: 35-38.
20. Garland, S. M., and D. A. Machalek. 2017. 'Maximizing the Impact of Human Papillomavirus Vaccination', *Clin Infect Dis*, 65: 890-92.
21. Giffard, P. M., G. Singh, and S. M. Garland. 2017. 'What does Chlamydia trachomatis detection in a urogenital specimen from a young child mean?', *Sex Transm Infect*, 93: 236-37.
22. Huffam, S., E. P. F. Chow, C. Leeyaphan, C. K. Fairley, J. S. Hocking, S. Phillips, S. N. Tabrizi, C. Bellhouse, C. S. Bradshaw, G. Fehler, S. M. Garland, and M. Y. Chen. 2017. 'Chlamydia Infection Between Men and Women: A Cross-Sectional Study of Heterosexual Partnerships', *Open Forum Infect Dis*, 4: ofx160.
23. Huh, W. K., E. A. Joura, A. R. Giuliano, O. E. Iversen, R. P. de Andrade, K. A. Ault, D. Bartholomew, R. M. Cestero, E. N. Fedrizzi, A. L. Hirschberg, M. H. Mayrand, A. M. Ruiz-Sternberg, J. T. Stapleton, D. J. Wiley, A. Ferenczy, R. Kurman, B. M. Ronnett, M. H. Stoler, J. Cuzick, S. M. Garland, S. K. Kjaer, O. M. Bautista, R. Haupt, E. Moeller, M. Ritter, C. C. Roberts, C. Shields, and A. Luxembourg. 2017. 'Final efficacy, immunogenicity, and safety analyses of a nine-valent human papillomavirus vaccine in women aged 16-26 years: a randomised, double-blind trial', *Lancet*, 390: 2143-59.
24. Jacobs, S. E., L. Hickey, S. Donath, G. F. Opie, P. J. Anderson, S. M. Garland, J. L. Y. Cheong, and Groups ProPremisStudy. 2017. 'Probiotics, prematurity and neurodevelopment: follow-up of a randomised trial', *BMJ Paediatr Open*, 1: e000176.
25. Jin, F., J. M. Roberts, A. E. Grulich, I. M. Poynten, D. A. Machalek, A. Cornall, S. Phillips, D. Ekman, R. L. McDonald, R. J. Hillman, D. J. Templeton, A. Farnsworth, S. M. Garland, C. K. Fairley, S. N. Tabrizi, and Spac Research Team. 2017. 'The performance of human papillomavirus biomarkers in predicting anal high-grade squamous intraepithelial lesions in gay and bisexual men', *AIDS*, 31: 1303-11.
26. Lee, L. Y., and S. M. Garland. 2017. 'Human papillomavirus vaccination: the population impact', *F1000Res*, 6: 866.
27. Lee, L. Y., S. M. Garland, M. L. Giles, and A. J. Daley. 2017. 'Manipulating the baby biome: What are the issues?', *Aust N Z J Obstet Gynaecol*, 57: 232-34.
28. Lee, T. S., S. Kothari-Talwar, P. K. Singhal, K. Yee, A. Kulkarni, N. Lara, M. Roset, A. R. Giuliano, S. M. Garland, and W. Ju. 2017. 'A cross-sectional study estimating the burden of illness related to genital warts in South Korea', *BMJ Open*, 7: e014217.

29. Leo, P. J., M. M. Madeleine, S. Wang, S. M. Schwartz, F. Newell, U. Pettersson-Kymmer, K. Hemminki, G. Hallmans, S. Tiews, W. Steinberg, J. S. Rader, F. Castro, M. Safaeian, E. L. Franco, F. Coutlee, C. Ohlsson, A. Cortes, M. Marshall, P. Mukhopadhyay, K. Cremin, L. G. Johnson, C. L. Trimble, S. Garland, S. N. Tabrizi, N. Wentzensen, F. Sitas, J. Little, M. Cruickshank, I. H. Frazer, A. Hildesheim, and M. A. Brown. 2017. 'Defining the genetic susceptibility to cervical neoplasia-A genome-wide association study', *PLoS Genet*, 13: e1006866.
30. Machalek, D. A., E. P. Chow, S. M. Garland, R. Wigan, A. M. Cornall, C. K. Fairley, J. M. Kaldor, J. S. Hocking, H. Williams, A. McNulty, C. Bell, L. Marshall, C. Ooi, M. Y. Chen, and S. N. Tabrizi. 2017. 'Human Papillomavirus Prevalence in Unvaccinated Heterosexual Men After a National Female Vaccination Program', *J Infect Dis*, 215: 202-08.
31. Machalek, D. A., J. D. Wark, S. N. Tabrizi, J. L. Hopper, M. Bui, G. S. Dite, A. M. Cornall, M. Pitts, D. Gertig, B. Erbas, and S. M. Garland. 2017. 'Genetic and Environmental Factors in Invasive Cervical Cancer: Design and Methods of a Classical Twin Study', *Twin Res Hum Genet*, 20: 10-18.
32. Maor, D., S. Brennand, M. S. Goh, V. Fahey, S. N. Tabrizi, and A. H. Chong. 2017. 'A case of acquired epidermodysplasia verruciformis in a renal transplant recipient clearing with multimodal treatment including HPV (Gardasil) vaccination', *Australas J Dermatol*.
33. Moreno-Acosta, P., A. Vallard, S. Carrillo, O. Gamboa, A. Romero-Rojas, M. Molano, J. Acosta, D. Mayorga, C. Rancoule, M. A. Garcia, M. Cotes Mestre, and N. Magne. 2017. 'Biomarkers of resistance to radiation therapy: a prospective study in cervical carcinoma', *Radiat Oncol*, 12: 120.
34. Moreno-Acosta, P., A. Vallard, M. Molano, A. Huertas, O. Gamboa, M. Cotes, A. Romero-Rojas, C. Rancoule, and N. Magne. 2017. 'HPV-16 variants' impact on uterine cervical cancer response to radiotherapy: A descriptive pilot study', *Cancer Radiother*, 21: 104-08.
35. Motoki, Y., E. Miyagi, M. Taguri, M. Asai-Sato, T. Enomoto, J. D. Wark, and S. M. Garland. 2017. 'Comparison of Different Recruitment Methods for Sexual and Reproductive Health Research: Social Media-Based Versus Conventional Methods', *J Med Internet Res*, 19: e73.
36. Murray, G. L., C. S. Bradshaw, M. Bissessor, J. Danielewski, S. M. Garland, J. S. Jensen, C. K. Fairley, and S. N. Tabrizi. 2017. 'Increasing Macrolide and Fluoroquinolone Resistance in *Mycoplasma genitalium*', *Emerg Infect Dis*, 23: 809-12.
37. Murray, G. L., K. Tsyganov, X. P. Kostoulas, D. M. Bulach, D. Powell, D. J. Creek, J. D. Boyce, I. T. Paulsen, and A. Y. Peleg. 2017. 'Global Gene Expression Profile of *Acinetobacter baumannii* During Bacteremia', *J Infect Dis*, 215: S52-S57.
38. Nguyen, N. T., A. K. Subasinghe, J. D. Wark, N. Reavley, and S. M. Garland. 2017. 'Psychological distress and risky sexual behaviours among women aged 16-25 years in Victoria, Australia', *Aust Fam Physician*, 46: 935-41.
39. Petersen, L. K., J. Restrepo, E. D. Moreira, Jr., O. E. Iversen, P. Pitisuttithum, P. Van Damme, E. A. Joura, S. E. Olsson, D. Ferris, S. Block, A. R. Giuliano, X. Bosch, S. Pils, J. Cuzick, S. M. Garland, W. Huh, S. K. Kjaer, O. M. Bautista, D. Hyatt, R. Maansson, E. Moeller, H. Qi, C. Roberts, and A. Luxembourg. 2017. 'Impact of baseline covariates on the immunogenicity of the 9-valent HPV vaccine - A combined analysis of five phase III clinical trials', *Papillomavirus Res*, 3: 105-15.
40. Plummer, E. L., S. M. Garland, C. S. Bradshaw, M. G. Law, L. A. Vodstrcil, J. S. Hocking, C. K. Fairley, and S. N. Tabrizi. 2017. 'Molecular diagnosis of bacterial vaginosis: Does adjustment for total bacterial load or human cellular content improve diagnostic performance?', *J Microbiol Methods*, 133: 66-68.
41. Poynten, I. M., S. N. Tabrizi, F. Jin, D. J. Templeton, D. A. Machalek, A. Cornall, S. Phillips, C. K. Fairley, S. M. Garland, C. Law, A. Carr, R. J. Hillman, A. E. Grulich,

- and Spanc Study Team. 2017. 'Vaccine-preventable anal human papillomavirus in Australian gay and bisexual men', *Papillomavirus Res*, 3: 80-84.
42. Priest, D., J. J. Ong, E. P. F. Chow, S. Tabrizi, S. Phillips, M. Bissessor, C. K. Fairley, C. S. Bradshaw, T. R. H. Read, S. Garland, and M. Chen. 2017. 'Neisseria gonorrhoeae DNA bacterial load in men with symptomatic and asymptomatic gonococcal urethritis', *Sex Transm Infect*, 93: 478-81.
 43. Read, T. R., C. K. Fairley, S. N. Tabrizi, M. Bissessor, L. Vodstrcil, E. P. Chow, M. Grant, J. Danielewski, S. M. Garland, J. S. Hocking, M. Y. Chen, and C. S. Bradshaw. 2017. 'Azithromycin 1.5g Over 5 Days Compared to 1g Single Dose in Urethral Mycoplasma genitalium: Impact on Treatment Outcome and Resistance', *Clin Infect Dis*, 64: 250-56.
 44. Rowlands, S., J. A. Danielewski, S. N. Tabrizi, S. P. Walker, and S. M. Garland. 2017. 'Microbial invasion of the amniotic cavity in midtrimester pregnancies using molecular microbiology', *Am J Obstet Gynecol*, 217: 71 e1-71 e5.
 45. Smith, K. S., R. Guy, J. Danielewski, S. N. Tabrizi, C. K. Fairley, A. M. McNulty, W. Rawlinson, M. Saville, S. M. Garland, B. Donovan, J. M. Kaldor, J. S. Hocking, and React investigators. 2017. 'Biological and Behavioral Factors Associated With Positive Chlamydia Retests', *Sex Transm Dis*, 44: 417-22.
 46. Subasinghe, A. K., Y. L. Jayasinghe, J. D. Wark, A. Gorelik, S. M. Garland, and D. Study Groups Young Female Health Initiative Safe. 2017. 'Factors associated with unwanted sexual experiences of young Australian females: an observational study', *Sex Health*, 14: 383-91.
 47. Subasinghe, A. K., J. D. Wark, A. Gorelik, E. T. Callegari, and S. M. Garland. 2017. 'The association between inflammation, obesity and elevated blood pressure in 16-25-year-old females', *J Hum Hypertens*, 31: 580-84.
 48. Sulaiman, B., N. Cabraal, S. Phillips, J. Scurry, and S. Garland. 2017. 'Coexistent Vulvar Condyloma and High-Grade Squamous Intraepithelial Lesion in an Immunocompetent Woman: From the Case Consultation Committee of the International Society for the Study of Vulvovaginal Disease', *J Low Genit Tract Dis*, 21: e33-e34.
 49. Tabrizi, S. N., J. Su, C. S. Bradshaw, C. K. Fairley, S. Walker, L. Y. Tan, E. Mokany, and S. M. Garland. 2017. 'Prospective Evaluation of ResistancePlus MG, a New Multiplex Quantitative PCR Assay for Detection of Mycoplasma genitalium and Macrolide Resistance', *J Clin Microbiol*, 55: 1915-19.
 50. Talia, K. L., G. Otton, S. Garland, S. Phillips, and J. Scurry. 2017. 'Human Papillomavirus-Associated Adenocarcinoma In Situ of the Vestibule', *J Low Genit Tract Dis*, 21: e45-e47.
 51. Tay, I., S. Garland, A. Gorelik, and J. D. Wark. 2017. 'Development and Testing of a Mobile Phone App for Self-Monitoring of Calcium Intake in Young Women', *JMIR Mhealth Uhealth*, 5: e27.
 52. Templeton, D. J., J. M. Roberts, I. M. Poynten, C. Law, R. J. Hillman, A. Farnsworth, C. K. Fairley, S. N. Tabrizi, S. M. Garland, A. E. Grulich, F. Jin, and Spanc Study Team. 2017. 'Prevalence and predictors of unsatisfactory anal cytology tests in a cohort of gay and bisexual men in Sydney, Australia: baseline findings from the Study of the Prevention of Anal Cancer (SPANC)', *Eur J Cancer Prev*, 26: 212-16.
 53. Toh, Z. Q., P. V. Licciardi, F. M. Russell, S. M. Garland, T. Batmunkh, and E. K. Mulholland. 2017. 'Cervical Cancer Prevention Through HPV Vaccination in Low- and Middle-Income Countries in Asia', *Asian Pac J Cancer Prev*, 18: 2339-43.
 54. Toh, Z. Q., F. M. Russell, R. Reyburn, J. Fong, E. Tuivaga, T. Ratu, C. D. Nguyen, R. Devi, M. Kama, S. Matanitobua, S. N. Tabrizi, S. M. Garland, R. Sinha, I. Frazer, L. Tikoduadua, J. Kado, E. Rafai, E. K. Mulholland, and P. V. Licciardi. 2017. 'Sustained Antibody Responses 6 Years Following 1, 2, or 3 Doses of Quadrivalent Human Papillomavirus (HPV) Vaccine in Adolescent Fijian Girls, and Subsequent Responses to a Single Dose of Bivalent HPV Vaccine: A Prospective Cohort Study', *Clin Infect Dis*, 64: 852-59.

55. Tota, J. E., F. Struyf, M. Merikukka, P. Gonzalez, A. R. Kreimer, D. Bi, X. Castellsague, N. S. de Carvalho, S. M. Garland, D. M. Harper, N. Karkada, K. Peters, W. A. Pope, C. Porras, W. Quint, A. C. Rodriguez, M. Schiffman, J. Schussler, S. R. Skinner, J. C. Teixeira, C. M. Wheeler, R. Herrero, A. Hildesheim, M. Lehtinen, Trial Costa Rica Vaccine, and Patricia study groups the. 2017. 'Evaluation of Type Replacement Following HPV16/18 Vaccination: Pooled Analysis of Two Randomized Trials', *J Natl Cancer Inst*, 109.
56. Tsai, T. F., S. Kothari-Talwar, K. Yee, A. Kulkarni, N. Lara, M. Roset, A. R. Giuliano, and S. M. Garland. 2017. 'Estimating the burden of genital warts in Taiwan', *Sex Health*, 14: 485-91.
57. Vodstrcil, L. A., T. W. T. Rupasinghe, F. Y. S. Kong, D. Tull, K. Worthington, M. Y. Chen, W. M. Huston, P. Timms, M. J. McConville, C. K. Fairley, C. S. Bradshaw, S. N. Tabrizi, and J. S. Hocking. 2017. 'Measurement of tissue azithromycin levels in self-collected vaginal swabs post treatment using liquid chromatography and tandem mass spectrometry (LC-MS/MS)', *PLoS One*, 12: e0177615.
58. Vodstrcil, L. A., J. Twin, S. M. Garland, C. K. Fairley, J. S. Hocking, M. G. Law, E. L. Plummer, K. A. Fethers, E. P. Chow, S. N. Tabrizi, and C. S. Bradshaw. 2017. 'The influence of sexual activity on the vaginal microbiota and Gardnerella vaginalis clade diversity in young women', *PLoS One*, 12: e0171856.
59. Williamson, A. L., S. Garland, J. Palefsky, E. Rybicki, M. Stanley, and S. de Sanjose. 2017. 'The Cape Town declaration on human papillomavirus related disease', *Papillomavirus Res*, 5: 59-60