

FY19 Medical Publications from research funded by MMCT Trust

- 1 Hershnerger et al.** Safety and efficacy of monoclonal antibody VIS410 in adults with uncomplicated influenza A infection: results from a randomised, double-blind, phase-2, placebo-controlled study. *EBioMedicine*, Feb 2019, 40: 574-582.
- 2 Zhang, Yiling.** Audit of FLOT perioperative chemotherapy for resectable gastric or gastro-oesophageal junction adenocarcinoma in Auckland Area - Audit Poster Presentation at NZSO2019 conference.
- 3 Slavisa Ninkovic, Rajeev Rajagopal et al.** Carfilzomib, Thalidomide and Dexamethasone (KTd) is safe and effective in RRMM: Interim analysis of the single arm, multicentre phase II ALLG MM08/AMN002 study – Poster Presentation at International Myeloma Workshop.
- 4 Rajagopal R, Bennett R et al.** Refractory postallogeic stem cell transplant pure red cell aplasia in remission after treatment with daratumumab. *American Journal of Hematology*, May 2019, DOI: 10.1002/ajh.25515.
- 5 Bigby SM, Blenkiron C, Murhukarrupan A.** Vulval Cancer: Investigation the molecular link between primary cancers and background skin – Poster Presentation at Middlemore Research Week.
- 6 Mascarenhas J, Blacklock H et al.** Outcomes of patients with myelofibrosis treated with compassionate use pacritinib: a sponsor-independent international study. *Ann Hematol.* 2018 Aug;97(8):1369-1374. doi: 10.1007/s00277-018-3309-6. Epub 2018 Apr 3.
- 7 Ho PJ, Moore EM, Blacklock H et al.** Renal Impairment at diagnosis in Myeloma: Patient characteristics, treatment, and impact on ourcomes. Results from the Australia and New Zealand Myeloma and Related Diseases Registry. *Clin Lymphoma Myeloma Leuk.* 2019 Aug;19(8):e415-e424. doi: 10.1016/j.clml.2019.05.010. Epub 2019 May 16.
- 8 Mateos MV, Blacklock , KEYNOTE-183 Investigators et al.** Pembrolizumab plus pomalidomide and dexamethasone for patients with relapsed or refractory multiple myeloma (KEYNOTE-183): a randomised, open-label, phase 3 trial. *Lancet Haematol.* 2019 Sep;6(9):e459-e469. doi: 10.1016/S2352-3026(19)30110-3. Epub 2019 Jul 18.
- 9 Usmani SZ, KEYNOTE-185 Investigators et al.** Pembrolizumab plus pomalidomide and dexamethasone for patients with treatment-naive multiple myeloma (KEYNOTE-185): a randomised, open-label, phase 3 trial. *Lancet Haematol.* 2019 Sep;6(9):e448-e458. doi: 10.1016/S2352-3026(19)30109-7. Epub 2019 Jul 18.
- 10 Foo FS, Kerr A, Gabriel R, Heaven D, Looi JL, Lund M, Voss J, Sutton T.** Early direct current cardioversion or ablation for atrial fibrillation or atrial flutter and acute decompensated heart failure. *New Zealand Medical Journal.* 2019; 132:39-46.
- 11 Kerr A, Wells S, Moffitt A, Lund M, Kreichbaum J, Harwood M, Jackson R.** A unified national cardiovascular disease (CVD) risk generator is required to address equity in the management of CVD risk in clinical practice in New Zealand. *New Zealand Medical Journal.* 2019; 132:89-94.
- 12 Looi JL, Lee M, Grey C, Webster M, To A, Kerr AJ.** Seasonal variation in Takotsubo syndrome compared with myocardial infarction: ANZACS-QI 16. *New Zealand Medical Journal.* 2018; 131:21-9.
- 13 Looi JL, Lee M, Webster MWI, To ACY, Kerr AJ.** Postdischarge outcome after Takotsubo syndrome compared with patients post-ACS and those without prior CVD: ANZACS-QI 19. *Open Heart.* 2018; 5:e000918.
- 14 Wong LL, Lund M, et al.** Combining Circulating MicroRNA and NT-proBNP to Detect and Categorize Heart Failure Subtypes. *J Am Coll Cardiol.* 2019 Mar 26;73(11):1300-1313. doi: 10.1016/j.jacc.2018.11.060.

- 15 **Tan ESJ, Lund M et al.** Ethnic differences in atrial fibrillation in patients with heart failure from Asia-Pacific. *Heart*. 2019 Jun;105(11):842-847. doi: 10.1136/heartjnl-2018-314077. Epub 2019 Jan 19.
- 16 **Kluger N, Doughty R, Poppe K, Earle N, Aish S, Cameron V, Rolleston A, Kerr A.** Factors Affecting Blood Sampling in Acute Coronary Syndromes: Relationship to Patient and Logistic Factors- A MENZACS Substudy. *Heart, Lung and Circulation*, Vol. 28, S20.
- 17 **Wong SP, Jacobsen K, Signal N, Chan C, and Voss J.** Validation of the Samsung S-Patch - A Novel Ambulatory ECG Monitoring Device *Circulation*. 2018;138:A15566.
- 18 **Prasad N, Trenholme AA, Huang QS, Thompson MG, Pierse N, Widdowson MA, Wood T, Seeds R, Taylor S, Grant CC, Newbern EC; SHIVERS team.** Interactive effects of age and respiratory virus on severe lower respiratory infection. *Epidemiol Infect*. 2018 Jul 26:1-9. doi: 10.1017/S0950268818002017.
- 19 **Huang QS, Bandaranayake D, Wood T, Newbern EC, Seeds R, Ralston J, Waite B, Bissielo A, Prasad N, Todd A, Jelley L, Gunn W, McNicholas A, Metz T, Lawrence S, Collis E, Retter A, Wong SS, Webby R, Bocacao J, Haubrock J, Mackereth G, Turner N, McArdle B, Cameron J, Reynolds G, Baker MG, Grant CC, McArthur C, Roberts S, Trenholme A, Wong C, Taylor S, Thomas P, Duque J, Gross D, Thompson MG, Widdowson MA; SHIVERS investigation team.** Risk factors and attack rates of seasonal influenza infection: results of the SHIVERS seroepidemiologic cohort study. *J Infect Dis*. 2018 Jul 17. doi: 10.1093/infdis/jiy443.
- 20 **Bissielo A, Pierse N, Huang Q, Thompson M, Kelly H, Mishin V, Turner N, SHIVERS.** Effectiveness of seasonal influenza vaccine in preventing influenza primary care visits and hospitalisation in Auckland, New Zealand in 2015: interim estimates. *Euro Surveill*. 2016;21(1):pii=30101. DOI: <http://dx.doi.org/10.2807/1560-7917.ES.2016.21.1.30101>.
- 21 **Turner N, Pierse N, Huang QS, Radke S, Bissielo A, Thompson MG, Kelly H, on behalf of the SHIVERS investigation team.** Interim estimates of the effectiveness of seasonal trivalent inactivated influenza vaccine in preventing influenza hospitalisations and primary care visits in Auckland, New Zealand, in 2014. *Euro Surveill*. 2014;19(42):pii=20934. Article DOI: <http://dx.doi.org/10.2807/1560-7917.ES2014.19.42.20934>.
- 22 **Trenholme AA, Best EJ, Vogel AM, Stewart JM, Miller CJ, Lennon DR.** Respiratory virus detection during hospitalisation for lower respiratory tract infection in children under 2 years in South Auckland, New Zealand *J Paediatr Child Health*. 2017 Jun;53(6):551-555. doi: 10.1111/jpc.13529. Epub 2017 Apr 21.PMID:28430397.
- 23 **McIntosh C, Trenholme A.** Evaluation of a sudden unexpected death in infancy intervention programme aimed at improving parental awareness of risk factors and protective infant care practices 2017 Nov *Journal of Paediatrics and Child Health* DOI: 10.1111/jpc.13772 Internal Article ID: 14677692.