

## CURRICULUM VITAE

### A. MARIE TARRANT RN, BN, MN, MPH, PhD

#### ACADEMIC BACKGROUND

2005 – Doctor of Philosophy, Edith Cowan University, Perth, WA. Major: Public Health  
2005 – Master of Public Health, Johns Hopkins School of Public Health. Major: Epidemiology  
1995 – Master of Nursing, University of Manitoba, Winnipeg, MB. Major: Community Health Nursing  
1993 – Bachelor of Nursing (Great Distinction), University of Lethbridge, AB.  
1985 – Registered Nurse Diploma, St. Clare's School of Nursing, St. John's, NL.

#### PROFESSIONAL QUALIFICATIONS

1994 – RN License, College of Nurses of Ontario  
2002 – RN License, Nursing Council of Hong Kong

#### POSITIONS HELD (HKU Only)

1. Nov. 2014 – present: Deputy Head, School of Nursing
2. July 2011 – Nov. 2014: Associate Head, Post-graduate Programmes, School of Nursing
3. July 2011 – present: Director, Doctor of Nursing Program, School of Nursing
4. Aug. 2009 – present: Associate Professor, School of Nursing
5. July 2002 – July 2009: Assistant Professor, School of Nursing
6. June 2002 – July 2013: Director, Bachelor of Nursing Program (Part-time), School of Nursing
7. July 1999 – July 2002: Lecturer, School of Nursing, University of Hong Kong

#### PUBLICATIONS (last 5 years only) (Post-graduate students; \*corresponding author)

1. **Tarrant, M.** (2016, In Press). Response to Kim et al. "Effect of postpartum breast-feeding support on breast-feeding practices." *BJOG*.
2. **Bai, D. L., Fong, D. Y. T., Lok, K. Y. W., & Tarrant, M.\*** (2016). The relationship between the breastfeeding preferences of Chinese mothers' immediate social network and early breastfeeding cessation. *Journal of Human Lactation*, *32*, 301-308.
3. **Tarrant, M., Lok, K. Y. W., Fong, D. Y. T., Wu, K. M., Lee, L. Y. I., Sham, A., Lam, C., Bai, D. L., Wong, H. K. L., Wong, E. M. Y., Chan, N. P. T., & Dodgson, J. E.** (2016). Effect on Baby-Friendly hospital steps when hospitals implement a policy to pay for infant formula. *Journal of Human Lactation*, *32*, 238-249.
4. **Yuen, C. Y. S., Dodgson, J. E., & Tarrant, M.** (2016). Perceptions of Chinese pregnant women toward influenza vaccination during pregnancy. *Vaccine*, *34*(1), 33-40.
5. **Wong, W. Y. V., Lok, K. Y. W., & Tarrant, M.** (2016). Interventions to increase the uptake of seasonal influenza vaccination among pregnant women: A systematic review. *Vaccine*, *34*(1), 20-32.
6. **Lok, K. Y. W., Bai, D. L., & Tarrant, M.\*** (2015). Predictors of breastfeeding initiation in Hong Kong and Mainland China born mothers. *BMC Pregnancy & Childbirth*, *15*(286).
7. **Tarrant, M., Lok, K. Y. W., Fong, D. Y. T., Lee, L. Y. I., Sham, A., Lam, C., Wu, K. M., Bai, D. L., Wong, K. L., Wong, E. M. Y., Chan, N. P. T., & Dodgson, J. E.** (2015). Effect of a hospital policy of not accepting free infant formula on in-hospital formula supplementation rates and breast-feeding duration. *Public Health Nutrition*, *18*(4), 2689–2699.
8. **Wong, K. L., Tarrant, M., & Lok, K. Y. W.,** (2015). Group versus individual professional antenatal breastfeeding education for extending breastfeeding duration and exclusivity: a systematic review. *Journal of Human Lactation*, *31*(3), 354-366.
9. **Bai, D. L., Fong, D. Y. T., & Tarrant, M.\*** (2015). Factors associated with breastfeeding duration and exclusivity in mothers returning to paid employment postpartum. *Maternal and Child Health Journal*, *19*(5), 990-999.
10. **Bai, D. L., Fong, D. Y. T., & Tarrant, M.\*** (2015). Previous breastfeeding experience and duration of any and exclusive breastfeeding among multiparous mothers. *Birth*, *42*(1), 70-77.
11. **Wong, W. Y. V. & Tarrant, M.** (2015). Influenza-like illness among Hong Kong Chinese pregnant women. *The Journal of Maternal-Fetal & Neonatal Medicine*, *(28)*1, 116-119.
12. **Tarrant, M., Fong, D. Y. T., Heys, M., Lee, I. L. Y., Sham, A., & Hui Choi, E. W. H.** (2014). Professional breastfeeding support to increase the exclusivity and duration of breastfeeding: a randomised controlled trial. *HKMJ*, *20*(S7), 34-35.

13. **Fu, I. C. Y., Fong, D. Y. T., Heys, M., Lee, I. L. Y., Sham, A., & Tarrant, M.\*** (2014). Professional breastfeeding support for first-time mothers: a multicentre cluster randomised controlled trial. *BJOG*, *121*(13), 1673-1683.
14. **Wong, H. K. L., Fong, D. Y. T., Lee, L. Y. I., Sing, C., & Tarrant, M.\*** (2014). Antenatal education to increase exclusive breastfeeding: A randomized controlled trial. *Obstetrics & Gynecology*, *124*(5), 961-968.
15. **Yuen, C. Y. S., & Tarrant, M.** (2014). A comprehensive review of influenza and influenza vaccination during pregnancy. *Journal of Perinatal and Neonatal Nursing*, *28*(4), 261-270.
16. **Tarrant, M., Schooling, C. M., Leung, S. S. L., Mak, K. H., Ho, L. M., & Leung, G. M.** (2014). Impact of breastfeeding on infectious disease hospitalisation: the Children of 1997 cohort. *HKMJ*, *20*(S4), 5-6.
17. **Tarrant, M., Dodgson, J. E., & Wu, K. M.** (2014). Factors contributing to early breastfeeding cessation among Chinese mothers: an exploratory study. *Midwifery*, *30*(10), 1088-1095.
18. **Yuen, C. Y. S., & Tarrant, M.** (2014). Determinants of uptake of influenza vaccination among pregnant women - a systematic review. *Vaccine*, *32*(36), 4602-4613.
19. **Wong, W. Y. V., Fong, D. Y. T., & Tarrant, M.\*** (2014). Brief education to increase uptake of influenza vaccine among pregnant women: A study protocol for a randomized controlled trial. *BMC Pregnancy & Childbirth*, *14*(19).
20. **Yuen, C. Y. S., Fong, D. Y. T., Lee, I. L. Y., Sing, C., Siu, E. S. M., & Tarrant, M.\*** (2013). Prevalence and predictors of maternal seasonal influenza vaccination in Hong Kong. *Vaccine*, *31*(45), 5281-5288.
21. **Parry, J. E., Ip, K. M. D., Chau, Y. K. P., Wu, K. M. & Tarrant, M.\*** (2013). Predictors and consequences of in-hospital formula supplementation for healthy breastfeeding newborns. *Journal of Human Lactation*, *29*(4), 527-536.
22. **Bai, D. Wu, K. M., & Tarrant, M.** (2013). Association between intrapartum interventions and breastfeeding duration. *Journal of Midwifery and Women's Health*, *58*(1), 25-32.
23. **Tarrant, M., Wu, K. M., Yuen, C. Y. S., Cheung, K. L., & Chan, V. H. Z.** (2013). Determinants of 2009 A/H1N1 influenza vaccination among pregnant women in Hong Kong. *Maternal and Child Health Journal*, *17*(1), 23-32.
24. **Lin, S. L., Tarrant, M., Hui, L. L., Kwok, M. K., Lam, T. H., Leung, G. M., & Schooling, C. M.** (2012). The role of dairy products and milk in adolescent obesity: evidence from Hong Kong's "Children of 1997" birth cohort. *PLoS ONE*, *7*(12): e52575. Doi:10.1371/journal.pone.0052575.
25. **Wong, E. M. Y., Sit, J. W. H., Tarrant, M., & Cheng, M. M. H.** (2012). The perceptions of obese school children in Hong Kong toward their weight-loss experience. *Journal of School Nursing*, *28*(5), 370-378.
26. **Tarrant, M., & Ware, J.** (2012). A framework for improving the quality of multiple-choice assessments. *Nurse Educator*, *37*(3), 98-104.
27. **Tarrant, M., Wu, K. M., Fong, D. Y. T., Lee, I. L. Y., Wong, E. M. Y., Sham, A., Lam, C. & Dodgson, J. E.** (2011). Impact of baby-friendly hospital practices on breastfeeding in Hong Kong. *Birth*, *38*(3), 238-245.
28. **Tarrant, M., & Ware, J.** (2011). Guidelines for developing high quality multiple-choice assessments. *Medical Education*, *45*(Suppl. 3), 5.
29. **Lin, S., Tarrant, M., Hui, L. L., Kwok, M. K., Lam, T. H., Leung, G. M., & Schooling, C. M.** (2011). The role of milk and dairy products in childhood obesity: evidence from the Hong Kong's "Children of 1997" birth cohort. *Journal of Epidemiology and Community Health*, *65*(Suppl. 1), A16.

#### Externally Funded Research Projects

1. **Tarrant, M., Fong, D. Y. T., Leung, W-C, Lee, K. F., & Lok, K. Y. W.** (2015-2017). *Impact of breastfeeding on postpartum glucose regulation in women with recent gestational diabetes*. Health and Medical Research Fund (Grant #12133361) – HK\$871,835.
2. **Yoon, S., Tarrant, M., Quyan, L., Lam, W., Fielding, R., Sing, C., & Ng, J.** (2015-2017). *Pregnant women's health information needs and information seeking behaviour and their influence on postpartum adjustment in Hong Kong: a longitudinal study*. Health and Medical Research Fund (Grant #12133361) – HK\$449,100.
3. **Nelson, E. A. S., Tarrant, M., Tam, W. H., & Fung, G. P. G.** (2015-2017). *Nudges to influence influenza vaccine uptake in children: a randomised controlled trial*. Funded by: Health and Medical Research Fund (Grant #12130781) – HK\$979,801.

4. **Tarrant, M.**, Fong, D.Y.T., Choi, Y. Y. A., Sing, C., & Yuen, Y. S. C. (2012-2014). *Increasing uptake of influenza vaccine among pregnant women: A randomized controlled trial*. Funded by: Health and Medical Research Fund (Grant # 12111272) – HK\$497,684.
5. **Tarrant, M.**, Fong, D.Y.T., Lee, L. Y. I., Sing, C., & Yuen, Y. S. C. (2008-2010). *Prevalence of maternal immunization with seasonal influenza vaccine in Hong Kong*. Funded by: Health and Medical Research Fund (Grant # 10090982) – HK\$445,188.
6. **Tarrant, M.**, Fong, D.Y.T., Heys, M., Lee, L. Y. I., Sham, A., & Hui-Choi, E. (2008-2010). *A randomized controlled trial of a professional breastfeeding support intervention to increase the exclusivity and duration of breastfeeding*. Funded by: Health and Medical Research Fund (Grant #07080881) – HK\$559,125.
7. **Tarrant, M.**, Fong, D. T. F., Lee, I. Wong, E. M. Y., Sham, A., Lam, C., & Dodgson, J. (2006-2012). *Changing infant feeding models: Impact of cessation of complimentary infant formula in public hospitals on the duration and exclusivity of breastfeeding*. Funded by: Health and Medical Research Fund (Grant#05060721) – HK\$321,484.
8. **Tarrant, M.**, Leung, S. L., Mak, K. H., Schooling, M., Ho, L. M. & Leung, G. M. (2006-2007). *Impact of breastfeeding on hospitalizations from infectious diseases in Hong Kong Chinese children up to eight years of age*. Funded by: Health and Medical Research Fund (Grant#06050592) – HK\$257,300.

**Editorial Board Member**

1. 2011 – present: Journal of Human Lactation
2. 2005 – 2013: Nursing and Health Sciences

**Reviewer for International Peer Reviewed Journals**

1. Vaccine
2. Pediatrics
3. Journal of Pediatrics
4. Maternal and Child Nutrition
5. PLoS One
6. Archives of Diseases in Childhood
7. BMC Pediatrics
8. BMC Public Health
9. Medical Education
10. BMC Medical Education
11. Nurse Education Today
12. International Journal of Nursing Studies