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Samoan Kids in the City:

The Impact of Samoan Parenting Practices on Samoan Children's Independent Mobility and Physical Activity

A thesis presented in partial fulfilment of the requirements for the degree of Doctor of Philosophy in Public Health

Doctor of Philosophy in Public Health

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Nicola Tava'e Fa'avale

Abstract

Physical activity (PA) is vital to the optimal health and development of children and in turn, independent mobility (IM) - outdoor play and travelling to destinations unsupervised - is an essential component of PA for children. There is a growing body of research on the extent to which children's daily IM and PA are influenced by parents' experiences and perceptions of streets and public spaces as safe and desirable – or otherwise. However, little is known about Samoan parents' experiences and perceptions of their social and physical surroundings and the associated impact on their children's daily IM and PA.

Extended families, traditional households and the village-based life of Samoan people are changing. For Samoan people in New Zealand, the transition from a traditional ad hoc and exchange-based way of life to a modern, more formal and cash-based socio-economic reality has seen Samoan parents increasingly living in a 'rat race'. This modern reality has influenced Samoan parenting practices in New Zealand.

This research is nested in and arose from the 'Kids in the City' (KITC) research project – a Health Research Council funded study of the independent mobility and physical activity of children, in relation to neighbourhood urban design and neighbourhood perceptions of safety in six Auckland neighbourhoods. The critical realism approach from KITC was used to identify the underlying mechanisms influencing Samoan parents' parenting practices and children's IM and PA behaviours. Three methods were used to collect the data: computer assisted telephone interviews (CATI) with parents (n=36); semi-structured interviews with parents (n=14), follow up interviews with parents (n=8), and key informant interviews (n=6); as well as 7-day self-reported travel diaries kept by the children (n=37). Triangulating the data collection methods allowed varied perspectives on the influences of Samoan parenting practices to be gathered, as well as information on how their perceptions of their neighbourhoods were shaped, and how these perceptions then informed their decision-making around their children's activity behaviours.

Key themes that emerged from the findings were: 1) Samoan parenting incorporates Samoan practices with Western practices and the values and beliefs that underpin these; 2) Samoan cultural affiliation impacts on how parents perceive their social and physical surroundings as positive or negative; and 3) parents' perceptions of their surroundings largely informs where

children are allowed to go and not go — unsupervised. The findings make it clear that cultural perceptions influence the decisions Samoan parents make about where they will allow their children go without adult supervision, thereby rendering notions of IM to be of little value. They do not see the value of IM when the developmental benefits of being physically active can be achieved through collective family, church and other activities. Further, Samoan ontology and epistemologies need to be valued and validated in urban planning and design to allow a better understanding of how and why Samoan children interact with their surrounding social and physical neighbourhoods — independently or otherwise.

Dedication

This thesis is dedicated to the memory of three special people:

My late grandparents who represented all the beauty of the Samoan culture and a true heart for Jesus:

Magele Fiamatai Tava'e (1 February 1939 – 17 August 2016)

&

Vaeluaga Pepe Tava'e (1 January 1939 – 8 August 2014)

My late great-aunt who was a parent in service, love and dedication; and was a true child at heart:

Tivinia Sameme Fred (20 September 1935 – 25 January 2017)

Finally this thesis is also dedicated to my husband and our three amazing children who show me every day the grace and love of our God:

Andrew Alosina Fa'avale

Auro Adelina Fa'avale

Felani Pepe Ta'otoga Fa'avale

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'Do not throw away your confidence; it will be richly rewarded.

You need to persevere so that when you have done the will of God, you will receive what he has promised.'

Hebrews 10: 35-36 NIV

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Fa'afetai tele lava. Fa'avae i le Atua

Glossary

'aiga Family

Alofa Love

Aoga Amata Samoan bilingual language nest/early childhood education (ECE)

Ava Respect

Fa'alavelave An event or occasion that is a not part of everyday normal activities.

Fa'aloalo Respect/Reverence

Fa'amagalo Forgiveness

Fa'aSamoa Samoan way of life. This encapsulates Samoan values, beliefs and

Fagogo Traditional story telling

Fanua 'Land' as well as 'placenta'

Feagaiga A sacred covenant between brother and sister, or between minister

Feau Chores

Fonofale Traditional Samoan meeting house

Lotonu'u Maintaining/restoring pride

Lotu Church

Malaga Movement

Mama Food masticated by the mother and passed to the baby as a means of

Matai Chief/Chiefly system

Meaalofa Gift/Present

Nu'u Village

Pakeha Maori term for a person of European descent

Palagi Samoan term for a person of European descent

Pito nu'u Part of the village

Tagaloa Indigenous Samoan God of all living things on earth

Tapu Sacred

Tautua Service

Teu le va To nurture or make amends – the sacred relationship between

Tofi Inheritance

Toona'i An important gathering or feast

Tua'oi Dual meaning: 'boundary' and also 'neighbour'

Usita'i Discipline

Va Sacred space that connects separate entities (people and things).

Samoan glossary derived from the following literature: (Lauta-Mulitalo, 1998); (Cowley-Malcolm, 2013); (Ng Shiu, 2011).

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