

EDUCATION AND SOCIAL WORK

Epsom Campus

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PARTICIPANT INFORMATION SHEET

Project title: Caregiver perspectives of home-learning mathematics during COVID-19 lockdown

Principal Investigator: Dr. Lisa Darragh Co-investigator: Dr. Nike Franke

Researcher introduction

We are Dr. Lisa Darragh, lecturer of mathematics education in the School of Curriculum and Pedagogy in the Faculty of Education and Social Work, and Dr. Nike Franke, researcher at the Liggins Institute, both at the University of Auckland.

Project description and invitation

We invite you to participate in our project about caregiver perspectives of home-learning of mathematics during the COVID-19 lockdown. Participation is via an online questionnaire and consent is implied by completion of the questionnaire. This project seeks to understand how caregivers engaged with their child/children's learning of mathematics during the lockdown. This includes any activities required by the children's school, online mathematics learning, and other activities generated by the caregivers themselves. The questionnaire also asks questions around your well-being and your family and job situation during the lockdown. You do not have to answer any question if you do not want to. This online questionnaire will take no more than 15 minutes to complete.

Data storage/retention/destruction/future use

This questionnaire is online and completely anonymous. Qualtrics uses encryption software for internet data and this data is subsequently destroyed. The data collected from the questionnaire will be kept on a password protected computer and then deleted six years after the project completion.

Data will be published in the form of journal articles and conference presentations. A summary of the findings will be made available to you if you wish to receive them. You may request a summary of the findings by contacting the researcher at the email address below.

Anonymity and Confidentiality

Your participation is anonymous. You do not need to provide your personal details such as your name and your child's name, and no identifying information will be collected via the questionnaire.

Right to Withdraw from Participation

You are unable to withdraw from participation as your data is anonymous and therefore cannot be withdrawn once submitted.

Contact details

If you would like to know more about this project, please do not hesitate to contact us or the Head of School of Curriculum and Pedagogy, using the contact details below.

Principal Investigator: Lisa Darragh: <u>I.darragh@auckland.ac.nz</u> PH: +64 9 623 8899 ext 48632

Co-investigator: Nike Franke: <u>n.franke@auckland.ac.nz</u> PH: +64 9 923 2115 ext 82115

Head of School of Curriculum and Pedagogy: Katie Fitzpatrick: <u>k.fitzpatrick@auckland.ac.nz</u> PH: +64 9 373 7999 ext 48652

For any concerns regarding ethical issues you may contact the Chair, the University of Auckland Human Participants Ethics Committee, Office of Strategy Research and Integrity, Private Bag 92019, Auckland 1142. Telephone 09 3737599 ext. 83711. Email: humanethics@auckland.ac.nz

Approved by the University of Auckland Human Participants Ethics Committee on 22 April 2020 for three years. Reference number 024579