## **Online Consent**

This survey is part of a research study conducted by Dr. Lorrie Cranor at Carnegie Mellon University and is funded by the National Science Foundation.

The purpose of the study is to understand how families make decisions about the boundaries of online behavior for children. We are especially interested in how families perceive online risks, and what interventions or mitigation strategies they use to protect children from online risk.

#### **Procedures**

Participants will complete an entrance survey, estimated to take about one hour, and may be asked to email the researchers some information following that survey. After one month, online participants will be emailed a follow-up survey estimated to take about the same length of time. Participants may be asked to install software or access a website on their personal devices, and the researchers may log in to the account for that software tool to monitor use of the software and child's use of their smartphone.

We may continue to survey participants after the first month, no more than once per month, up to six months after the completion of the initial study, for additional payment to be determined at the time. This additional participation would be optional.

# **Participant Requirements**

Participants must be either a parent or guardian or a child. Children should be between the ages of 10 and 18, and should have a smartphone. Parents or guardians should have a qualifying child. Both parent or guardian and child must be willing to take part in this study.

#### **Compensation & Costs**

Online participants will be compensated \$40 (\$20 for adult, \$20 for child) for a completed entrance survey, and an additional \$40 (\$20 for adult, \$20 for child) for a completed exit survey. Participants will additionally receive a one-year license for a parenting software tool, paid for by the researchers.

All paid compensation will be in the form of Amazon.com gift cards. Parents or guardians and children will be compensated with separate gift cards. If either the adult or child does not complete part of the study requirements, they will not receive compensation for that part of the study.

There will be no cost to you if you participate in this study.

### Confidentiality

By participating in the study, you understand and agree that Carnegie Mellon may be required to disclose your consent form, data and other personally identifiable information as required by law,

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regulation, subpoena or court order. Otherwise, your confidentiality will be maintained in the following manner:

Your data and consent form will be kept separate. Your research data will be stored in a secure location on Carnegie Mellon property. Sharing of data with other researchers will only be done in such a manner that you will not be identified. By participating, you understand and agree that the data and information gathered during this study may be used by Carnegie Mellon and published and/or disclosed by Carnegie Mellon to others outside of Carnegie Mellon. However, your name, address, contact information and other direct personal identifiers will not be mentioned in any such publication or dissemination of the research data and/or results by Carnegie Mellon. Note that per regulation all research data must be kept for a minimum of 3 years.

Data will be stored on a secure machine and in a secure room. Once collected, data will be anonymized and referred to using only an assigned number, not the participant name.

The study's sponsor may have access to research records.

You should understand that if your responses to this survey indicate you or someone else is at risk of serious harm, we will take the necessary action to report this to authorities, such as law enforcement. This may include reporting your personal information, including name or address. For example, we will report any cases of child abuse.

# **Right to Ask Questions & Contact Information**

If you have any questions about this study, you should feel free to ask them by contacting the Principal Investigator now at:

Dr. Lorrie Faith Cranor Institute for Software Research Carnegie Mellon University 5000 Forbes Ave Pittsburgh, PA 15217 (412) 268-7534 Iorrie@cs.cmu.edu

If you have questions later, desire additional information, or wish to withdraw your participation please contact the Principal Investigator by mail, phone or e-mail in accordance with the contact information listed above.

If you have questions pertaining to your rights as a research participant; or to report concerns to this study, you should contact the Office of Research integrity and Compliance at Carnegie Mellon University. Email: <a href="mailto:irb-review@andrew.cmu.edu">irb-review@andrew.cmu.edu</a>. Phone: 412-268-1901 or 412-268-5460.

Voluntary Participation [Parent]

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Your participation in this research is voluntary. You may discontinue participation at any time during the research activity.
I am age 10 or older.  Yes No I have read and understand the information above. Yes No I want to participate in this research and continue with the survey. Yes No I give permission for my child to participate in this research study. Yes No
[Child] Your participation in this research is voluntary. You may discontinue participation at any time during the research activity.
I am age 10 or older.  Yes No I have read and understand the information above.  Yes No I want to participate in this research and continue with the survey.  Yes No