Prize Allocation Procedure – English Translation

GIL – Parenthood, Identity and Work

Project for families with their first child under the age of 6 and for expecting parents of their first child.

Information on the disbursement of donations and incentives

As announced on the webpage https://site.unibo.it/genitorialita-identita-lavoro/it, the GIL project provides for the following:

Donations to AGEOP

For each fully completed questionnaire, $\notin 1$ will be donated to AGEOP Ricerca Onlus – the Association of Parents for Pediatric Hematology-Oncology. If both partners complete the questionnaire (identified by the same unique ID number), $\notin 3$ will be donated for each pair of completed questionnaires.

Donations will be processed in four rounds: February 28, 2025, April 30, 2025, June 30, 2025, and August 31, 2025. On these dates, the number of fully completed questionnaires and the number completed by both partners will be counted. AGEOP will receive €1 per individual questionnaire and €3 per pair of questionnaires completed by both partners, based on the data collected up to each respective date.

On September 30, 2025, the total amount corresponding to unclaimed prizes from previous draws will also be donated.

To ensure transparency, regular updates on the donations will be published on the project's website, indicating the amount donated during each round and the total amount raised throughout the study.

Amazon Gift Card Draw

For every 100 fully completed questionnaires from parents with children under 6, and every 50 from expecting parents, one Amazon gift card worth \notin 30 will be drawn. If both partners complete the questionnaire (with the same ID), the prize will be \notin 70. If you do not have a partner, the prize will be \notin 35.

This document outlines the procedures for awarding the Amazon gift cards.

Prize Draw Procedure

To ensure transparency, replicability, and fairness, the draw will be based on a random number generator with a fixed, publicly verifiable seed. The procedure was pre-registered on January 31, 2025, by Prof. Natalia Montinari and will be carried out by Dr. Sveva Vitellozzi. The detailed procedure is available in Appendix A and can be requested via email at dse.progettogil@unibo.it.

Timeline and Participant Inclusion

Draws will occur on four scheduled dates. Participants who fully completed the survey by the following deadlines will be included:

- February 28, 2025
- April 30, 2025
- June 30, 2025
- August 31, 2025

At each deadline, all completed questionnaires will be downloaded and archived to create the final pool of eligible participants for that draw. The number of gift cards awarded will depend on the total number of completed questionnaires at that time.

For every 100/50 questionnaires completed, one Amazon gift card will be awarded.

If the number is not a multiple of 100/50, the extra questionnaires will be included in the next draw. For example, if there are 120 completed questionnaires from families with children under 6 on February 28, only one prize will be awarded, and the most recent 20 questionnaires will be included in the April 30 draw.

Data Privacy Management

Participants' contact information is stored in a dataset separate from the survey data.

The only link between the datasets is the unique participant ID.

After each draw, the identifier will be permanently deleted from the survey dataset to ensure that contact information cannot be used in the analysis.

This procedure guarantees full confidentiality and participant anonymity.

Seed Setting and Winner Selection

Details on the technical steps for winner selection are as follows:

Seed Definition

The random number generator seed will be set in a public and verifiable way.

The seed will be the first number drawn in the Italian National Lottery (ruota Nazionale) in the first drawing after each deadline mentioned.

This ensures that no one can predict the seed in advance, preventing manipulation.

Random Number Generation and Selection

Once the seed is set, a pseudo-random number generator will assign a random number to each participant in the pool.

These numbers will be sorted in ascending order, and the top n participants (one for every 100/50) will be awarded the prize.

Transparency and Replicability

The draw can be replicated by running the script in Appendix A with the same seed and participant dataset.

The extraction code will be publicly available so anyone can verify the results by repeating the draw with published data.

Notifying Winners and Unclaimed Prizes

Selected participants will be contacted using the details provided in the survey.

Unclaimed prizes at the end of the study will be donated to AGEOP, supporting children with cancer.

For more information about the project, draw procedures, or donations, contact the research team at dse.progettogil@unibo.it or Natalia Montinari (University of Bologna) at natalia.montinari2@unibo.it.