## REPLICATION PACKAGE FOR ARTICLE: “DEMAND AND WELFARE ANALYSIS IN DISCRETE CHOICE MODELS WITH SOCIAL INTERACTIONS” (BHATTACHARYA, DUPAS AND KANAYA)

## Review of Economic Studies

## Overview

There is one dataset and one Stata code in this replication package. The stata code first makes minor manipulation on the dataset, then produces the tables and figures in the paper.

## Data Availability and Provenance Statements

### Statement about Rights

* I certify that the author(s) of the manuscript have legitimate access to and permission to use the data used in this manuscript.

### Summary of Availability

* All data **are** publicly available.

### Data Provenance

The data comes from a field experiment and associated survey conducted by Dupas (2014). We use only 7 variables from the Dupas (2014) dataset.

The dataset containing the subset of variables used to support the findings of this study has been uploaded to the Review of Economic Studies repository.

## Dataset list

* RESTUD26908\_data.dta: dataset used to produce results in the paper, STATA format.
* RESTUD26908\_data.csv: as above, but in CSV format.

### Software Requirements

* Stata (code was last run with version 17)

### Memory and Runtime Requirements

Approximate time needed to reproduce the analyses on a standard desktop machine:

* 8-24 hours

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## Description of programs/code

* Program full\_code\_public.do generate all tables and figures in the main body of the article. Comments in the code identify where a given table or figure is created. Output files are called appropriate names (table5.xls, figure1.gph) and should be easy to correlate with the manuscript.

## References

Dupas, Pascaline. "Short‐run subsidies and long‐run adoption of new health products: Evidence from a field experiment." Econometrica 82.1 (2014): 197-228.