

Notes regarding final replication.

# Cleaning

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## 1.a- Pilot

*cleaning\_pilot\_rep.do* - Main cleaning do file for pilot data and its surveys. Runs *name\_cleaning\_pilot\_rep.do* for name cleaning.

## 1.b- Scaleup

*cleaning\_scaleup.do* - Main cleanin do file for scaleup, surveys, and 2018 followup. Runs *name\_cleaning\_scaleup.do* for name cleaning.

## 1.c- Historical data

*cleaning\_hd\_rep.do* - Main cleaning do file for hd. Runs *name\_cleaning\_hd\_rep.do* for name cleaning.

## 1.d- Time preferences

*mxfls\_cleaning.do* appends and cleans answers to MxFLS data.

*DB\_time\_pref.do* Constructs a comparable database of frequencies of answers between MxFLS survey and P1 surveys.

## 1.e-P1 & P2 Followups

*importAppend2020Followups.do* Imports and cleans outcome data for both P1 and P2

*cleaning\_missingCasefiles.do* Cleans initial casefilings that were recovered during 2019 - 2020

*clean\_missing\_predictions.do* cleans calculator predictions that were originally missing

*cleanTerminaciones\_v2.do* cleans P1 & P2 2020 followups

## 1.f- Pilot 3

*cleanPilot3.do* cleans P3 database for followup

*CleaningP3.do* cleans survey (2m & 2w) data, as well as treatment data. It runs several auxiliay do files: *cleaning\_2m\_survey.do*, *cleaning\_2w\_survey.do*

## 1.g- ITT sample for P1 & P2

*ITTSample.do* selects casefiles that entered the ITT sample for the calculator experimental arm.

# Main Results

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## Tables

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### T1: Pilots description

*pilotsDescription.do* Gets data for P1 & P2. May consider redoing the do file / table to include P3. Igual para incluir fechas etc.

## T2: Summary statistics

*SS\_replicates.do* Somehow the table got lost and this one does not replicate the one in the overleaf (we have more obs) I'll check the rest of the results to make sure this table is correct.

## T3: main regression

*ITTVersion.do* This creates P1 & P2 columns except for CF

*treatment\_effects\_IV\_CF\_noConciliator\_rep\_NoDuplicatesITT.do* Performs the CF regression under different assumptions (presented also in A.C)

*p3ResultMainTable.do* Performs the regression with P3 outcomes

These results get merged in the excel file *TreatmentEffectsOnSettlement\_main.xlsx*

## T4: TE by lawyer type

*teByLawyer.do* Performs separate regressions for private and public lawyers. Result is formatted in the *te\_bylawyer.xlsx* file.

## T5 Expectation updating

*te\_p3\_updating.do* Does the regression. Still missing a xlsx to provide format.

## T6: Outcomes by treatments

*endMode.do* Creates the table in a preformatted xlsx

## T7: Recovery at 42 months (1 & 2)

*welfare42monthsP1P2.do* Slight changes in the results.

## T8: Welfare effects P3

*P3welfare.do* Missing an excel table that formats this.

## Figures

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### F1: Claimed vs compensation

*Fig1\_amount\_plots\_rep.R* (ahorita la checo)

### F2: Time duration HD

*caseending\_overtime\_rep.do*

### F3: Knowledge of the law and lawsuit

*knowledge\_allByType.do*

### F4: Treatment format

No do file

## F5: Calculator prediction for settled casefiles

*calculatorDistributionForSettled.do*

## F6: Calculator distribution for cases that won in court

*caseValueKdensitiesdo.do* does it. It also does it disaggregated by phase.

# Appendix A

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## Tables

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### A1: Casefile variables Description

No do file

*histograms\_npv\_hd.do* <- quien sabe qué es esto

### A2: Survey SS For P1.

*surveyP1SS.do*

### A3: Experiment integrity

*complianceTable.do* does panel A using only P1 data

*ComplianceP2Tables.do* does panel B using only P2 data

*showUp.do* does panel C using P1 & P2 data

### A4: Balance table

*balance.do* Me faltan observaciones del P1. Supongo que vienen de las nuevas iniciales? Está raro

### A5: Fit assessment of the calculators (discrete)

*calc\_predictions.R* (NO SE HA CORRIDO)

### A6: Fit assessment of the calculators (continuous)

*calc\_predictions.R* (NO SE HA CORRIDO)

## Figures

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### FA1: Covariate distribution comparison HS vs P1

*covariate\_plots.R* and *covariate\_plots\_hd.R*

### FA3: Covariate distribution comparison HS vs P2

*v\_covariate\_plots.R\_* and *covariate\_plots\_hd.R*

# Appendix C

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## Tables

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### TC.1 .- Amount asked (log), amount won (log), and probability of winning - Historic Data

*reg\_amount.do* Output gets aggregated in the *TableReg1\_log.xlsx* file.

### TC.2.- Balance of casefiles having negative recovery amount.

*negReturnHD.do*. Output gets written in *negative\_returners\_balance.xlsx*

### TC.3.- Balance regression on characteristics conditional on employee present

*ep\_balance.do*. Output gets formatted in *ep\_balance.xlsx*

### TC.4.- Employee presence

*pEmployeePresence.do*.

### TC.5.- Expectations Relative to Prediction

*prediction\_cases\_pooled\_MergeWithPilotOperation.do* does Panel A w/P1 & P2  
*ExpectationsFromP3forPrediction\_cases\_pooles\_panelB.do* does Panel B with P3  
Results are merged and formatted in table *prediction\_cases\_pooled.xlsx*

### TC.6.- First stage and robustness for the control function regression

*treatment\_effects\_IV\_CF.do*. Problem with column 1, gotta get back to it.

### TC.7.- Heterogeneity in treatment effects

*te\_heterogeneity.do* produces raw output, *te\_heterogeneity.xlsx* formats it.

### TC.8.- Treatment Effects with placebo arm - Phase 1

*tePlacebos.do*

### TC.9.- Updating - Phase 1

*update\_reg\_theta\_rel\_uc.do* performs the regression with underconfidents, while *update\_reg\_theta\_rel\_oc.do* does it for overconfidents. The table is actually composed of 2 different tables, both of which exist in the excel workbook *update\_reg\_theta\_rel.xlsx*.

### TC.10 - Duration of Cases by Treatment

*welfare42monthsP1P2.do* does, among other things, this regression. *duration.xlsx* adds format to the results.

## Figures

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## **F1.C.- Stylized Depiction of the Labor Justice Process**

## **F2.C.-Calculator Treatment Format (example) - Phase 2**

## **F3.C.- Calculator Treatment Format (example) - Phase 3**

## **F4.C.- Distribution of Amount Collected, by Type of Lawyer**

*cdf\_value\_claims.do* does both subgraphs and appends them

## **F5.C.-**

*oc\_comparison\_B.do* does 6 subfigures, they get appended directly on latex.

## **F6.C.- Settlement Amount vs. Calculator**

*ratioGananciaConvenio.do*

## **F7.C.- Outcomes when Plaintiff was Present, by Treatment**

*welfare42monthsp1p2.do* does the 2 subfigures, latex compiled them as one

## **F8.C.- Calculator Predictions for Plaintiff Court Judgment, By Phase**

*caseValueKdensitiesdo.do*

##Figures