# _READ-ME

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## Overview and Instructions.

This is the read me file to replicate "Is Transitional Justice Blind? The Link between Culpability and Prosecution in Argentina's Human Rights Trials.' ' After setting your working directory, run the `_packs.R` script. This will install and load all necessary packages for the analysis. The script `+_main.R` will run all scripts necessary to produce each figure and table. The folders `fig-in` and `tab` include all individual scripts to produce specific figures or tables respectively. Each script saves the table/figure in the tab-out or fig-out folder.

## Data

The Data folder contains all necessary processed data to complete the analysis. Under each subheading, we describe the dataset and provide a description for each variable.

### Arg_Admin

Arg_Admin is a shape file of administrative regions used to produce all maps.

#### `officer_df.rds`

- `officer_name`: Name of the member of the armed forces
- `repression_std`: Standardized measure of repression culpability
- `changed_ever`: Dummy for whether the member ever changed their location of service
- `tenure`: Number of years they were in command of a location
- `maxrank`: Highest rank the officer achieved (factor)
- `maxlevel`: Highest geographic level (area, subzone, zone) they controlled
- `total_repression`: Count of repression events overseen during command
- `last_year_served`: Last year they were in charge of a location
- `first_year_served`: First year they were in charge of a location
- `officer_branch`: Branch of the armed forces the member was a part of
- `outcomes`: Judicial outcomes (in text)
- `max_sentence`: Highest sentence given (in years)
- `mean_sentence`: Average of all sentence years
- `cum_sentence`: Cumulative years sentenced
- `free`: Dummy for not being convicted
- `die`: Dummy for death before trial

- `life`: Dummy for life sentence
- `legal_system`: Dummy for any contact with legal system

**`processo_panel.rds`**

- ID_2: Second administrative level in Argentina
- Repress: Count of repression events

**`repression_officers.csv`**

This dataframe is at the department-year level, and includes the count of repression events in the department-year, as well as the area, subzone, and zone in the department along with the names of the officers in charge of each level.

- `zone_officer`: Officer in charge of the zone
- `zone_officer_rank`: Rank of the officer in charge of the zone
- `zone_officer_branch`: Branch of the armed forces the zone officer belongs to
- `repression`: Measure or indicator of repression events in the zone
- `zone`: Geographic area defined as the "zone"
- `year`: Year of record for the data
- `departament`: Department associated with the zone or subzone
- `dept_code`: Code representing the department
- `prov`: Province associated with the zone
- `subzone_officer`: Officer in charge of the subzone
- `subzone_officer_rank`: Rank of the officer in charge of the subzone
- `subzone_officer_branch`: Branch of the armed forces the subzone officer belongs to
- `subzone`: Geographic area defined as the "subzone"
- `area_officer`: Officer in charge of the area
- `area_officer_rank`: Rank of the officer in charge of the area
- `area_officer_branch`: Branch of the armed forces the area officer belongs to
- `area`: Geographic area defined as the "area"
- `area_officer_2`: Second officer in charge of the area
- `area_officer_2_rank`: Rank of the second officer in charge of the area
- `area_officer_2_branch`: Branch of the armed forces the second area officer belongs to

**`trials_data_FOR_ANALYSIS.csv`**

- `trial_ID`: Unique identifier for each trial
- `year`: Year the trial took place
- `final_date`: Final date of the trial or verdict
- `muni_trial`: Municipality where the trial took place
- `prov_trial`: Province where the trial took place

- `defendant_ID`: Unique identifier for the defendant
- `defendant_name`: Name of the defendant
- `defendant_position`: Position or role of the defendant (e.g., military rank, government role)
- `defendant_birth_year`: Birth year of the defendant
- `defendant_outcome`: Outcome of the trial for the defendant (e.g., convicted, acquitted)
- `court`: Court where the trial took place
- `presiding_judge`: Name of the presiding judge during the trial
- `judge2`: Name of the second judge in the trial
- `judge3`: Name of the third judge in the trial
- `elevation_year`: Year the case was elevated (e.g., to a higher court)
- `muni_repression`: Municipality where repression events occurred
- `prov_repression`: Province where repression events occurred
- `presiding_judge_appt_pres`: Year the presiding judge was appointed by the president
- `presiding_judge_appt_minjus`: Year the presiding judge was appointed by the Ministry of Justice
- `presiding_judge_gender`: Gender of the presiding judge
- `presiding_judge_datefirstappt`: Date of the presiding judge's first appointment
- `judge2_appt_pres`: Year the second judge was appointed by the president
- `judge2_appt_minjus`: Year the second judge was appointed by the Ministry of Justice
- `judge2_gender`: Gender of the second judge
- `judge2_datefirstappt`: Date of the second judge's first appointment
- `judge3_appt_pres`: Year the third judge was appointed by the president
- `judge3_appt_minjus`: Year the third judge was appointed by the Ministry of Justice
- `judge3_gender`: Gender of the third judge
- `judge3_datefirstappt`: Date of the third judge's first appointment
- `presiding_judge_tenure`: Duration of the presiding judge's tenure in the role
- `judge2_tenure`: Duration of the second judge's tenure in the role
- `judge3_tenure`: Duration of the third judge's tenure in the role
- `kidnapping_case`: Indicates whether the case involves kidnapping (binary: yes/no)
- `defendant_age`: Age of the defendant at the time of the trial
- `length_of_case`: Duration of the trial (from start to final verdict)
- `rank_crude`: Crude rank of the defendant (e.g., military, police, etc.)
- `kirchnerjudge`: Indicates whether a Kirchner-appointed judge was involved
- `kirchner_presiding_judge`: Indicates whether the presiding judge was appointed during the Kirchner administration
- `kirchner_judge2`: Indicates whether the second judge was appointed during the Kirchner administration
- `kirchner_judge3`: Indicates whether the third judge was appointed during the Kirchner administration

- `kirchner_panel`: Indicates whether the trial panel included judges appointed during the Kirchner administration
- `menem_judge2`: Indicates whether the second judge was appointed during the Menem administration
- `menem_judge3`: Indicates whether the third judge was appointed during the Menem administration
- `menem_panel`: Indicates whether the trial panel included judges appointed during the Menem administration
- `menem_presiding_judge`: Indicates whether the presiding judge was appointed during the Menem administration
- `council_panel`: Indicates whether the trial panel involved the council
- `council_presiding_judge`: Indicates whether the presiding judge was appointed by the council
- `council_judge2`: Indicates whether the second judge was appointed by the council
- `council_judge3`: Indicates whether the third judge was appointed by the council
- `noconvict`: Indicates whether the defendant was not convicted

**`trial_clean.rds`**

- `final_date_monthyr`: The final date of the trial in month and year format
- `year`: Year the trial took place
- `trial_ID`: Unique identifier for each trial
- `final_date`: Final date of the trial or verdict
- `muni_trial`: Municipality where the trial took place
- `prov_trial`: Province where the trial took place
- `defendant_ID`: Unique identifier for the defendant
- `defendant_name`: Name of the defendant
- `defendant_position`: Position or role of the defendant (e.g., military rank, government role)
- `defendant_birth_year`: Birth year of the defendant
- `defendant_outcome`: Outcome of the trial for the defendant (e.g., convicted, acquitted)
- `court`: Court where the trial took place
- `presiding_judge`: Name of the presiding judge during the trial
- `judge2`: Name of the second judge in the trial
- `judge3`: Name of the third judge in the trial
- `elevation_year`: Year the case was elevated (e.g., to a higher court)
- `muni_repression`: Municipality where repression events occurred
- `prov_repression`: Province where repression events occurred
- `presiding_judge_appt_pres`: Year the presiding judge was appointed by the president
- `presiding_judge_appt_minjus`: Year the presiding judge was appointed by the Ministry of Justice
- `presiding_judge_gender`: Gender of the presiding judge
- `presiding_judge_datefirstappt`: Date of the presiding judge's first appointment
- `judge2_appt_pres`: Year the second judge was appointed by the president

- `judge2_appt_minjus`: Year the second judge was appointed by the Ministry of Justice
- `judge2_gender`: Gender of the second judge
- `judge2_datefirstappt`: Date of the second judge's first appointment
- `judge3_appt_pres`: Year the third judge was appointed by the president
- `judge3_appt_minjus`: Year the third judge was appointed by the Ministry of Justice
- `judge3_gender`: Gender of the third judge
- `judge3_datefirstappt`: Date of the third judge's first appointment
- `presiding_judge_tenure`: Duration of the presiding judge's tenure in the role
- `judge2_tenure`: Duration of the second judge's tenure in the role
- `judge3_tenure`: Duration of the third judge's tenure in the role
- `kidnapping_case`: Indicates whether the case involves kidnapping (binary: yes/no)
- `defendant_age`: Age of the defendant at the time of the trial
- `length_of_case`: Duration of the trial (from start to final verdict)
- `rank_crude`: Crude rank of the defendant (e.g., military, police, etc.)
- `kirchnerjudge`: Indicates whether a Kirchner-appointed judge was involved
- `kirchner_presiding_judge`: Indicates whether the presiding judge was appointed during the Kirchner administration
- `kirchner_judge2`: Indicates whether the second judge was appointed during the Kirchner administration
- `kirchner_judge3`: Indicates whether the third judge was appointed during the Kirchner administration
- `kirchner_panel`: Indicates whether the trial panel included judges appointed during the Kirchner administration
- `menem_judge2`: Indicates whether the second judge was appointed during the Menem administration
- `menem_judge3`: Indicates whether the third judge was appointed during the Menem administration
- `menem_panel`: Indicates whether the trial panel included judges appointed during the Menem administration
- `menem_presiding_judge`: Indicates whether the presiding judge was appointed during the Menem administration
- `council_panel`: Indicates whether the trial panel involved the council
- `council_presiding_judge`: Indicates whether the presiding judge was appointed by the council
- `council_judge2`: Indicates whether the second judge was appointed by the council
- `council_judge3`: Indicates whether the third judge was appointed by the council
- `noconvict`: Indicates whether the defendant was not convicted
- `officer_name`: Name of the officer involved in the case
- `sentence_yr`: Year of the sentence
- `dead`: Indicates whether the defendant is deceased
- `aquited`: Indicates whether the defendant was acquitted
- `life`: Indicates whether the defendant received a life sentence

- `n_trial`: Number of trials the defendant participated in
- `presiding_judge_appt_year`: Year the presiding judge was appointed
- `presiding_judge_nojc`: Indicates whether the presiding judge had no judicial experience
- `presiding_judge_pjjc`: Indicates whether the presiding judge was a part of the Judicial Council
- `under_macri`: Indicates whether the trial took place under the Macri administration
- `monthly`: Monthly date associated with the data
- `country_name`: Name of the country (Argentina)
- `Approval_Smoothed`: Smoothed data for executive approval ratings
- `Approval_Not_Smoothed`: Raw executive approval ratings
- `app_marginals_obs`: Observed marginal approval ratings
- `Disapproval_Smoothed`: Smoothed data for executive disapproval ratings
- `Disapproval_Not_Smoothed`: Raw executive disapproval ratings
- `neg_marginals_obs`: Observed negative marginal approval ratings
- `Country`: Argentina
- `ccodecow`: Country code for Argentina
- `wb_code`: World Bank code for the Argentina
- `month`: Month associated with the data
- `under_kirchner`: Indicates whether the trial took place under the Kirchner administration