Codebook for
"Structuring intra-party politics: a mixed-method study of ideological and hierarchical factions in parties"

This codebook presents the description of the variables included in the datasets used in the quantitative analysis of our article and the replication materials. The datasets compile individual-level information from the 2019 Swedish Party Membership Survey, and aggregate-level information based on the identified factions within the parties.

Datasets:

1. *PartyMembershipSurvey.csv*. Survey data used for identifying factions within parties and for exploring the relationship between ideological and hierarchical factions.
2. *factions_LR.csv*. Aggregate-level data used to describe the identified factions within parties along the Left-Right dimension.
3. *factions_GT.csv*. Aggregate-level data used to describe the identified factions within parties along the GAL-TAN dimension.

PartyMembershipSurvey.csv

Variable name	Description
X	personal identifier for each respondent, automatically generated
iself	Ideological left-right self-placement, based on 11-point response scale with labelled end-points Numeric: 0-10
iself_c	Ideological GAL-TAN self-placement, based on 11-point response scale with labelled end-points Numeric: 0-10
partiabb	Abbreviations for individual parties, national context Values: “C”, “KD”, “L”, “M”, “Mp”, “S”, “V”
party2	Full English names of individual parties Values: “Center Party”, “Christian Democrats”, “Green Party”, “Left Party”, “Liberals”, “Moderates”, “Social Democrats”
any_office_N	Distinguishing between those respondents currently holding an elected or administrative office and those who are not; generated from two survey questions Numeric: 1 = “yes”; 0 = “no”
any_office	Distinguishing between those respondents currently holding an elected or administrative office and those who are not; generated from two survey questions Values: “yes”; “no”
activism_O	Ordinal-level variable reporting the reported time a respondent spends on party activities in a month Values: 22 fully-labelled categories in 4 hour-intervals, beginning with “0 hrs” and ending with “more than 100 hrs”.
activism	Numeric variable reporting the reported time a respondent spends on party activities in a month, based on an ordinal-level response scale Numeric: 1-22
reduce_income	Respondents’ reported level of support for “The government should take measures to reduce income disparities” Numeric: 1 = “very bad proposal”; 2 = “pretty bad proposal”; 3 = “neither nor”; 4 = “pretty good proposal”; 5 = “very good proposal”
private_health	Respondents’ reported level of support for “Let private actors play a larger role in the provision of health care” Numeric: 1 = “very bad proposal”; 2 = “pretty bad proposal”; 3 = “neither nor”; 4 = “pretty good proposal”; 5 = “very good proposal”

intervene_economy	Respondents' reported level of support for "Politics should abstain from intervening in the economy" Numeric: 1 = "strongly disagree"; 2 = "disagree"; 3 = "neither nor"; 4 = "agree"; 5 = "totally agree"
immigrants_adapt	Respondents' reported level of support for "Immigrants should be required to adapt to Swedish customs" Numeric: 1 = "strongly disagree"; 2 = "disagree"; 3 = "neither nor"; 4 = "agree"; 5 = "totally agree"
fewer_refugees	Respondents' reported level of support for "Accept fewer refugees in Sweden" Numeric: 1 = "very bad proposal"; 2 = "pretty bad proposal"; 3 = "neither nor"; 4 = "pretty good proposal"; 5 = "very good proposal"
stiffer_sentences	Respondents' reported level of support for "People who break the law should be given stiffer sentences" Numeric: 1 = "very bad proposal"; 2 = "pretty bad proposal"; 3 = "neither nor"; 4 = "pretty good proposal"; 5 = "very good proposal"

factions_LR.csv

Variable name	**Description**
cluster_position	Factions' mid-point on the left-right scale Numeric: 0-10
cluster_size	Factions' size in percent of the total party Numeric: 0-100
faction	Ideological factions on the left-right scale Values: "left", "centre", "right"
party	Abbreviations for individual parties, national context Values: "C", "KD", "L", "M", "Mp", "S", "V"
general_position	Orders parties according to their factions' left-right placements Numeric: 1-7

factions_GT.csv

Variable name	Description
cluster_position	Factions' mid-point on the GAL-TAN scale Numeric: 0-10
cluster_size	Factions' size in percent of the total party Numeric: 0-100
faction	Ideological factions on the GAL-TAN scale Values: "GAL", "centre", "TAN"
party	Abbreviations for individual parties, national context Values: "C", "KD", "L", "M", "Mp", "S", "V"
general_position	Orders parties according to their factions' GAL-TAN placements Numeric: 1-7