Local electoral data used in [1].

Files give for each municipality and for each analysed election, the number of registered voters (N), the number of voters, N_v (people that have actually taken part in the election), and, most often, the number of valid votes as considered at the ballot end (N_c). French data also gives spatial X and Y coordinates and the area of municipalities.

Considered countries: Austria (at), Costa Rica (cr), Czech Republic (cz), France (fr), Israel (is), Poland (pl), Portugal (pt), Romania (ro), Slovakia (sk) and Spain (sp).

Kind of local elections: “m1” and respectively “m2” for the first and second round; “m” when there is only one round election.

Names of files: country-year-kind.dat

Elections for the Mayor in Austria
Column 1: code of the municipality;
column 2: name of the municipality;
column 3: N;
column 4: N_v;
column 5: N_c.

Elections in Costa Rica
Column 1: code of the province;
column 2: name of the municipality (Distrito electoral);
column 3: N;
column 4: N_v;
column 5: N_c.

Elections from Czech Republic
Column 1: code of the municipality;
column 2: name of the municipality;
column 3: N;
column 4: N_v.

Elections in France
Column 1: code of the municipality (number_département + 0.001 * number_commune);
column 2: area of the municipality (in (100 m)^2 unit);
column 3: longitude, X (in 100 m unit);
column 4: latitude, Y (in 100 m unit);
column 5: N;
column 6: N_v;
column 7: N_c.
Spatial localisation (Lambert 2 étendu).

Elections for the Mayor in Israel
Column 1: name of the municipality;
column 2: “A” and “J” label municipalities with a majority of Arab or Jewish population respectively;
column 3: N;
column 4: N_v;
column 5: N_c.
Elections in Poland
Column 1: code of the municipality;  
column 2: name of the municipality;  
column 3: N;  
column 4: N_v.

Elections in Portugal
Column 1: code of the municipality (Freguesia);  
column 2: name of the municipality;  
column 3: N;  
column 4: N_v;  
column 5: Blank votes;  
column 6: Null votes.

Elections in Romania
Column 1: code number of the municipality;  
column 2: name of the municipality;  
column 3: total registered voters;  
column 4: registered voters in the main list, (numarul total al alegatorilor prevazut in copia de pe lista electorala permanenta existenta in sectia de votare);  
column 5: total number of voters;  
column 6: Voters who are also registered in the main list (lista electorală permanentă);  
column 7: total number of votes according to the list of choices.

Elections in Slovakia
column 1: name of the municipality;  
column 2: N;  
column 3: N_v;  
column 4: N_c.

Elections in Spain (only in Andalucía, Cataluña and Galicia)
Column 1: code of the municipality (number_comunidad_autónoma + 0.001 * number_municipio);  
column 2: name of the municipality;  
column 3: N;  
column 4: N_v;  
column 5: votes for candidates (neither Blanks nor Nulls);  
column 6: Blank votes.

See [1] for references.

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For any question, please do not hesitate to contact us: christian.borghesi@u-ergy.fr