Comparative Study of Electoral Systems

Description of Sample and Data Collection

I. Country: NORWAY

II. Type of Election (e.g. presidential; parliamentary; legislative): Parliamentary

III. Date of Election: 15.09.97

IV. Organization that Conducted the Survey Field Work: STATISTICS NORWAY

V. Investigators Responsible for Data Collection

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VI. Study Design (check one)
   X Post-Election Study
   ___ Pre-/Post-Election Panel Study

VII. Dates of Interviewing
    Date Post-Election Interviewing Began: 16.09.97
    Date Post-Election Interviewing Ended: 30.11.97

    (If Panel Study)
    Date Pre-Election Interviewing Began: ____________
    Date Pre-Election Interviewing Ended: ____________
VIII. Mode of interview (check one)
   X In person, face-to-face
   __ Telephone
   __ Mail or self-completion supplement

IX. Sample Design and Sampling Procedures

1. Eligibility Requirements
   a) age: __18 - 79__
   b) citizenship: Yes X No __
   c) other: ____________________________

2. Persons Excluded From the Sample Frame
   a) Were any regions of the country excluded from the sample frame? Yes ____ No X
   If yes, explain: ____________________________________________________________
   ____________________________________________________________
   ____________________________________________________________
   b) Were institutionalized persons excluded from the sample? Yes X No __
   c) Were military personnel excluded from the sample? Yes ____ No X
   d) (If telephone interview) Estimated percentage of households without a phone: ___%
   e) (If telephone interview) Were unlisted telephone numbers included in the population sampled? Yes ____ No __
   f) Other persons excluded from the sample frame: ____________________________
   ____________________________________________________________
   ____________________________________________________________
   g) Estimated total (a+b+c+d+e+f) percentage of the eligible population excluded from the sample frame: ___ %

3.1 Sampling Method (if Face-to-Face)
   a) Describe how the primary sampling units were selected:
      PSU's stratified in 10 strata. One PSU selected from each strata. PSU = municipality
      Were the primary sampling units randomly selected? Yes X No __
   b) Was there a second stage selection? Yes X No __
   c) Describe the method by which the second stage sampling units were selected:
      Persons selected from population register in selected PSU. Systematically random sampling
      Were the secondary sampling units randomly selected? Yes X No __
   d) Was a selection table used to select the respondent within the household?
      Yes ____ No X
      If no, describe: ____________________________________________________________
e) Under what circumstances was a sample line designated non-sample? (Check all that apply)
   ___ All members of household are ineligible
   ___ Housing unit is vacant
   ___ No answer at housing unit
   ___ Other, explain: ____________________________________________________
   ____________________________________________________

f) Were non-sample replacement methods used? Yes ___ No X
   If yes describe: ______________________________________________________
   ____________________________________________________

3.2 Sampling Method (if telephone)
a) Describe how the sample was drawn _________________________________________
   ____________________________________________________

b) Was the sample a
   random digit dial sample? Yes ___ No ___
   listed sample? Yes ___ No ___
   dual frame? Yes ___ No ___;
   (if dual frame) % list frame: ___; % random-digit dial: ___
c) Was a selection table used to select the respondent within the household?
   Yes ___ No ___
   If no, describe: ______________________________________________________

d) Criteria for designating a sample line non-sample. (Check all that apply)
   ___ All members of household ineligibles
   ___ Non-residential phone
   ___ No answer (if so), after how many calls to number? ___
   ___ Non-working number
   ___ Other, explain: ____________________________________________________
   ____________________________________________________

e) Were non-sample replacement methods used? Yes ___ No ___
   If yes describe: ______________________________________________________
   ____________________________________________________

3.3 Sampling Method (if mail / self completion)
a) Describe how the sample was drawn _________________________________________
   ____________________________________________________

b) Was the sample a listed sample? Yes ___ No ___
c) Was a selection table used to select the respondent within the household?
   Yes ___ No ___
   If no, describe: ______________________________________________________
4. Compliance

a) Pre-Study Strategies: Prior to the study was
   a letter sent to respondent?  Yes  No
   payment sent to respondent?  Yes  No
   a token gift sent to respondent?  Yes  No
   any other incentives used?  Yes  No
   If yes, describe:

b) During the Field Period
   Maximum number of contacts with the household before declaring it non-sample: _____
   Maximum number of contacts with the household before declaring it non-interview: ✓
   Maximum number of days over which a household was contacted: ✓
   Did interviewers vary the time of day at which they recontacted the household?
   Yes  No

c) Refusal Conversion
   Was an effort made to persuade respondents who were reluctant to be interviewed?
   Yes  No  If "No" (go to Section X)
   Were respondents who were reluctant to be interviewed sent a letter persuading them to
   take part?  Yes  No
   Was payment offered to respondents who were reluctant to take part?  Yes  No
   Were respondents who were reluctant to take part turned over to a more experienced
   interviewer?  Yes  No
   Maximum number of recontacts used to persuade respondent to be interviewed: ✓
   Other methods used to persuade respondents reluctant to be interviewed to take part:

X. Response Rate (to first wave if a panel study)

a) Total number of sample lines issued: 2958
b) Total number of completed interviews: 2055
   Number of refusals:
   Number never contacted (no-contact): 109
e) Other non-response: 1
f) Number of lines of non-sample: 2

Xi. Panel Attrition (Complete only if CSES questionnaire is administered as part of a 2-wave panel study)

a) Total number of respondents in wave I of the study: 

b) Number of wave I respondents re-interviewed in wave containing CSES Module: 

c) Percent panel attrition ((a-b)/a)*100: 

d) Panel attrition by age:

<table>
<thead>
<tr>
<th>Age</th>
<th>% Reinterviewed</th>
</tr>
</thead>
<tbody>
<tr>
<td>18-25</td>
<td>%</td>
</tr>
<tr>
<td>26-40</td>
<td>%</td>
</tr>
<tr>
<td>41-65</td>
<td>%</td>
</tr>
<tr>
<td>65 &amp; over</td>
<td>%</td>
</tr>
</tbody>
</table>

e) Panel attrition by education:

<table>
<thead>
<tr>
<th>Education</th>
<th>% Reinterviewed</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>%</td>
</tr>
<tr>
<td>Incomplete primary</td>
<td>%</td>
</tr>
<tr>
<td>Primary completed</td>
<td>%</td>
</tr>
<tr>
<td>Incomplete secondary</td>
<td>%</td>
</tr>
<tr>
<td>Secondary completed</td>
<td>%</td>
</tr>
<tr>
<td>University incomplete</td>
<td>%</td>
</tr>
<tr>
<td>University degree</td>
<td>%</td>
</tr>
</tbody>
</table>

XiI. Sample Weight

a) Are the data weighted? Yes __ No 

If yes:
b) Are the data weighted to compensate for disproportionate probability of selection at the person or household level? Yes __ No __
c) Are the data weighted to match "known" demographic characteristics of the population? Yes __ No __
d) Are the data weighted to correct for non-response? Yes __ No __

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1 These include cases where there were language difficulties, a non-competent respondent, illness, or a respondent who was away from home for the entire field period.

2 Non-sample includes: vacant houses, houses where no resident was eligible (e.g. non-citizens or underage residents).
e) Describe the procedure used to construct the sample weight:


XIII. Description of interviewers (age, level of education, and years of experience):

- Age: 28 - 67 years old
- Education: primary school - university
- Experience: 3 months - 25 years of experience

Description of interviewer training:


XIV. Comparison of Sample to Population

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Population Estimates</th>
<th>Sample Estimates</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Unweighted</td>
<td>Weighted</td>
</tr>
<tr>
<td>Age</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18-25</td>
<td>10.4%</td>
<td>12.2%</td>
</tr>
<tr>
<td>26-40</td>
<td>30.9%</td>
<td>31.5%</td>
</tr>
<tr>
<td>40-69</td>
<td>46.1%</td>
<td>47.5%</td>
</tr>
<tr>
<td>65 and over</td>
<td>11.0%</td>
<td>8.3%</td>
</tr>
<tr>
<td>Education</td>
<td></td>
<td></td>
</tr>
<tr>
<td>None</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Incomplete primary</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Primary completed</td>
<td>21.4%</td>
<td>18.4%</td>
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<tr>
<td>Incomplete secondary</td>
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<td></td>
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<tr>
<td>Secondary completed</td>
<td>55.6%</td>
<td>57.1%</td>
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<tr>
<td>Post-secondary trade /</td>
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<td></td>
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<tr>
<td>vocational school</td>
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<td></td>
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<tr>
<td>Incomplete university</td>
<td></td>
<td></td>
</tr>
<tr>
<td>University degree</td>
<td>21.8%</td>
<td>23.6%</td>
</tr>
<tr>
<td>Gender</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Male</td>
<td>49.9%</td>
<td>52.9%</td>
</tr>
<tr>
<td>Female</td>
<td>50.1%</td>
<td>47.1%</td>
</tr>
</tbody>
</table>

XV. Languages used in the interviews. List:

Norwegian

3 From national statistical agency. Provide source. Statistics Norway