Quantitative Research in the Field of Migration and Integration in Europe – PROMINSTAT Project
Outline of the presentation

- ICMPD and Research at ICMPD
- PROMINSTAT project overview
- Country Reports
- Database
- Comparative Studies
- Main Results and Recommendations
- Discussion
What is ICMPD?

- International Government Organisation
- 13 Member States
- Partnership with governments, research institutes, international organisations and civil society
  - Intergovernmental dialogues
  - Capacity building
  - Research and Documentation
ICMPD R&D Unit

- 11 Researchers; 9 on-going projects in 5 core areas:
  - Migration statistics
    » RAIAS; PROMINSTAT
  - Migration policy
    » PROSINT
  - Irregular migration
    » Treatment of Third Country Nationals at EU’s external borders, Clandestino, Yearbook on illegal migration
  - Integration and Non-discrimination
    » Fundamental Rights Agency (FRA) projects
  - ICT & Migration; Migration and Development
    » …
Research Focus

- International migration and its regulation
  - Processes
  - Mechanisms
  - Trends
- Integration issues
  - Causes
  - Consequences
- Empirical research
  - Comparative
  - Policy-oriented
  - Interdisciplinary
  - International
Cooperation and Funding

- **ICMPD 13 Member States:**
  - AT, BiH, BG, RO, HR, CZ, HU, PL, PT, SK, SL, SE and CH

- **European Institutions**
  - DG Home Affairs, DG Research, EUROSTAT, FRA etc.

- **European/International research Networks**
  - IMISCOE; Metropolis

- **National and European Research Funds**
  - EIF; ERF

- **EU-Member States**
  - Small-scale studies

- **National and European Civil Society organisations**
  - NGOs, Trade Unions etc.
ICMPD R&D Website

- **http://research.icmpd.org**
- **ICMPD library**
  - Causes, developments and impacts of migration flows
  - Austrian, EU & global migration & asylum statistics
  - Integration of immigrants
  - Migration and asylum policies
  - Irregular migration and human smuggling
  - Trafficking in human beings
  - European integration
  - Gender and migration

- **Contact**
  - esther.dostal@icmpd.org
PROMINSTAT Project

- Promoting Comparative Quantitative Research in the Field of Migration and Integration in Europe
- 6th Framework Programme of the EC
- March 2007 until end of February 2010
PROMINSTAT Project

- Involved 18 institutions from as many countries: Universities, research institutions, statistical offices (AT, BE, CZ, DK, FI, FR, DE, HU, IT, MT, NL, NO, PL, PT, ES, CH, SE, UK)

- Involved key stakeholders on the European level in its advisory board (Eurostat, DG JLS, DG Employment, UNECE, FRA)

- Collaborated with other networks, national and international stakeholders (IMISCOE, national data collection authorities, OECD)
Project Objectives

- **PROMINSTAT addresses both policy and research needs**
  - By providing a comprehensive mapping and description of available data sources
  - Through assessments of national data collection systems
  - Through assessments of data collection in a wide range of thematic fields

- **The PROMINSTAT products are designed as**
  - Sources of information on data sources with regard to statistics on migration, integration and discrimination
  - Tools providing important background information on statistics, necessary to assess the information provided by statistics
  - Tools to evaluate data collection and data collection practices
Three main elements

- Country Reports on National Data Collection Systems
- Website and Online Database
- Thematic Studies and Final Report
Country Reports

- ...on national data collection systems
  - Evaluation of national data collection practices
  - Systematic description of national data collection systems in 27 European countries
    - Key datasets
    - Institutional setup and recent history of data collection in each country
    - Main concepts and definitions used
    - Analysis of scope, quality and availability of data in 13 thematic areas
      - Reports available at the project website
PROMINSTAT Website

- [www.prominstat.eu](http://www.prominstat.eu)  
  » provides background information on the project, project publications and a link to the online database

- PROMINSTAT Database:  
  » [www.prominstat.eu/database](http://www.prominstat.eu/database)  
    • is a comprehensive inventory of statistical datasets on migration, integration and discrimination in Europe  
    • contains descriptions of more than 1,400 statistical datasets  
    • is a metadatabase, i.e. it does not contain actual statistical data, but standardised descriptions of statistical dataset  
    • Including:  
      – general information on datasets, including technical information on type, coverage and methodology,  
      – information on variables contained in these datasets
Database Search

- The database is designed as a fully searchable database
- Two principle search options: variables or datasets
- Either fulltext search or by predefined keywords
Datasets Keyword Search

Your search options:
- Countries: All countries
- Datasets younger than: no limit
- Datasets older than: no limit
- Type of Dataset: All Types

Page 2: Select content keywords

01
- Type of dataset
  - 01.01 Register
    - 01.01.01 General population register
    - 01.01.02 Other register
  - 01.02 Count
  - 01.03 Sample survey
    - 01.03.01 One-shot survey
    - 01.03.02 Periodical survey
    - 01.03.03 Panel survey
  - 01.04 Census
    - 01.04.01 Traditional census
    - 01.04.02 Register-based census
    - 01.04.03 Combination of traditional census and sample survey
    - 01.04.04 Combination of register-based census and sample survey
    - 01.04.05 Combination of traditional and register-based census
    - 01.04.06 combination of register-based census, sample survey and traditional census
    - 01.04.07 Rolling census

02
- Universe of persons/events meant to be counted
  - 02.01 Resident Population
    - 02.01.01 Permanent Residents
    - 02.01.02 Temporary Residents
<table>
<thead>
<tr>
<th>ID</th>
<th>Type</th>
<th>Country</th>
<th>Name</th>
<th>Keywords assigned</th>
<th>Starting</th>
</tr>
</thead>
<tbody>
<tr>
<td>CZ0018</td>
<td>Count</td>
<td>Czech Republic</td>
<td>Asylum Information System - Application</td>
<td>Asylum seekers</td>
<td>2008-09</td>
</tr>
<tr>
<td>SEC032</td>
<td>Count</td>
<td>Sweden</td>
<td>Statistics on Asylum Seekers</td>
<td>Asylum seekers</td>
<td>2001-02</td>
</tr>
<tr>
<td>SEC033</td>
<td>Count</td>
<td>Sweden</td>
<td>Statistics on Asylum Seekers, Registered with the Migration Board</td>
<td>Asylum seekers</td>
<td>2001-02</td>
</tr>
<tr>
<td>CHC012</td>
<td>Count</td>
<td>Switzerland</td>
<td>Deaths Register 1998</td>
<td>Asylum seekers</td>
<td>1998-1999</td>
</tr>
<tr>
<td>CHC026</td>
<td>Count</td>
<td>Switzerland</td>
<td>Statistics of penal decisions on minors</td>
<td>Asylum seekers</td>
<td>1994-1997</td>
</tr>
<tr>
<td>CHC028</td>
<td>Count</td>
<td>Switzerland</td>
<td>Statistics on community service</td>
<td>Asylum seekers</td>
<td>1996-1997</td>
</tr>
</tbody>
</table>
# Example

## General dataset description

### Details of dataset

**ES0028 National Survey of Immigrants 2007**

<table>
<thead>
<tr>
<th>Identification Number and Name</th>
<th>[Variables]</th>
</tr>
</thead>
<tbody>
<tr>
<td>A00 Identification Number</td>
<td>ES0028</td>
</tr>
<tr>
<td>A01 Name of the survey in English</td>
<td>National Survey of Immigrants 2007</td>
</tr>
<tr>
<td>A02 Name of special programme in this particular wave (incl. acronym)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>A03 Name of international survey programme which this (particular wave of the) survey is part of</td>
<td>Not applicable</td>
</tr>
<tr>
<td>A04 Name of the survey - in national language(s)</td>
<td>Encuesta Nacional de Inmigrantes 2007</td>
</tr>
<tr>
<td>A05 Name of special programme in this particular wave (incl. acronym) - in national language(s)</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

### Frequency of the survey

- **[B40]** Date of first survey and frequency since then: Since 2008
- **[B40a]** If applicable: date of first survey with this special programme and frequency since then: Not applicable
- **[B40b]** If applicable: date of survey being part of the international survey programme for the first time and frequency since then: Not applicable

### Effective day or reference period of the survey

- **[B41]** Effective day or begin of period: 11/2006
- **[B41b]** End of period: 02/2007

### Method of sampling

- **[B42]** Type of sample: Other. Three-stage sampling was used, with stratification of first stage units.
<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>[B42b] If sample is pooled: how many surveys pooled</td>
<td>no</td>
</tr>
<tr>
<td>[B42c] Dataset used as sampling frame</td>
<td>no</td>
</tr>
<tr>
<td>[B42d] Sampling units</td>
<td>Households</td>
</tr>
<tr>
<td>[B42e] If sampling frame is not described itself as own dataset: persons covered</td>
<td></td>
</tr>
<tr>
<td>[B42f] If sampling frame is not described itself as own dataset: persons NOT covered</td>
<td></td>
</tr>
<tr>
<td>[B42g] Additional information on sampling methods</td>
<td>According to the information available at the time of designing the survey, the Continuous Register at 1 January 2005, the target population presented very different between the different Autonomous Communities, and little homogeneity within the same. Two independent samples have been designed: - sample of dwellings in which at least one foreign national resides. - sample of dwellings in which only Spaniards reside.</td>
</tr>
</tbody>
</table>

**Universe of persons**

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>[B43] Persons covered</td>
<td>The target population of survey was defined as persons born outside Spain who, at time of conducting the survey, were 16 year old or over and had been residing in Spain for more than one year.</td>
</tr>
<tr>
<td>[B43a] Persons not covered</td>
<td>Excluded from the study are all those immigrants who, at some point prior to the performance of the survey, even after their arrival in Spain, had become nationalized Spaniards.</td>
</tr>
</tbody>
</table>

**Sample Size**

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>[B44] Total gross sample</td>
<td>Number: 15,519 individuals / 21,000 dwellings</td>
</tr>
<tr>
<td>[B44a] Total net sample</td>
<td>Number: 15,500 individuals</td>
</tr>
</tbody>
</table>

**Net sample for the six largest groups differentiated by**

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>[B44c] citizenship</td>
<td>Groups not available</td>
</tr>
<tr>
<td>[B44d] place of birth (country), and/or</td>
<td>Groups available</td>
</tr>
</tbody>
</table>
## Example: Variable Descriptions

### MODULE 1: SOCIO-DEMOGRAPHY

<table>
<thead>
<tr>
<th>Code</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>90021</td>
<td>1.59</td>
</tr>
<tr>
<td>90022</td>
<td>1.60</td>
</tr>
<tr>
<td>90024</td>
<td>1.61</td>
</tr>
<tr>
<td>90027</td>
<td>1.62</td>
</tr>
<tr>
<td>90028</td>
<td>1.63</td>
</tr>
<tr>
<td>90032</td>
<td>1.64</td>
</tr>
<tr>
<td>90033</td>
<td>1.65</td>
</tr>
<tr>
<td>90038</td>
<td>T.2.1.1</td>
</tr>
<tr>
<td>90041</td>
<td>T.2.1.2</td>
</tr>
</tbody>
</table>

#### Questions:

1. **Do you have an independent room for yourself?**
   - 1 Yes • 6 No
2. **Besides this dwelling, do you use any other dwelling as a residence that does not belong to the persons for whom you work?**
   - 1 Yes • 6 No
3. **Approximately how many days a year do you live in this other dwelling?**
4. **Without counting yourself, how many persons live in this dwelling?**
   - 0 Does not know
5. **Of these, how many were born in the same country as yourself?**
6. **Of the persons that were not born in the same country as yourself, how many were born overseas?**
   - 0 Does not know
7. **How many of the persons living in this dwelling are members of your family?**
   - 0 Does not know
8. **Country**
   - **MODULE 2: MIGRATORY EXPERIENCE**
   - Table 2.1 Countries in which you have lived
9. **In which year did you commence living in...(name)?**
Thematic Papers (1)

- explore the availability, comparability and quality of statistical data in specific fields
- assess the possibilities for and limitations on comparative research and provide recommendations how the quantitative knowledge can be improved.

- 12 thematic papers were published and two papers will be published in 2011.
Thematic Papers (2)

- Overview study on data availability
- Employment
- Integration
- International Migration Flows
- Work Permit Statistics
- Housing Conditions
- Data on Legal Status of Immigrants
- Political Participation
Thematic Papers (3)

- Migration and Health
- Discrimination
- Population Stocks
- Family Migration (forthcoming)
- Irregular Migration (forthcoming)
- Determinants and Consequences of Citizenship Acquisition
International Data Collectors

- European Commission:
  - Eurostat
  - EMN, Frontex, Fundamental Rights Agency,

- UN, OECD, UNHCR, ILO, ICMPD, ...

- Research institutes: MigPollInst, University of Sussex,
Types of Data Sources (1)

- **Population Censuses**
  - 75 censuses are described in the database
  - Traditional and register-based censuses (and mixed)
  - A lot of information and good coverage but rarely implemented (if register-based lack of information)

- **Registers**
  - More than 211 registers in the database
  - Mostly dealing with employment
  - Good coverage but often limited information included
Types of Data Sources (2)

- **Counts**
  - Based on registers or special data collections
  - 254 counts

- **Surveys**
  - A lot of important information included, problems of small sample sizes and bias of the samples
  - Internationally conducted surveys
  - Nationally conducted surveys
International Surveys

- Labour Force Survey (LFS)
  » Including a special module on migration in 2008
- EU-SILC
- PISA
- Opinion surveys
  » European Social Survey (ESS)
  » Eurobarometer
  » ISSP
  » Problems of under-representation of immigrants ESS
Surveys

- International Target Surveys (TIES, EU-MIDIS, etc.)

- National Surveys
  - Mainly cross-sectional surveys
  - Only a few longitudinal, panel surveys
Identification of immigrants in datasets

- Basic concepts are nationality and country of birth

- Not available in all datasets

- Different concepts and definitions used in datasets relate to the history of immigration and evolvement of datasets
Identification of immigrants and descendents

<table>
<thead>
<tr>
<th>Citizenship</th>
<th>Detailed breakdown</th>
<th>Citizens/ Non-citizens</th>
<th>EU-citizens/ TCNs</th>
<th>Western/ Non-Western</th>
<th>Citizenship at birth</th>
<th>Naturalised/ since birth</th>
<th>Dual citizenship</th>
</tr>
</thead>
<tbody>
<tr>
<td>Origin</td>
<td>Country of birth</td>
<td>Foreign-born/ Native born</td>
<td>EU/ Non-EU</td>
<td>Western/ Non-Western</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Residence/ Migration history</td>
<td>Length of residence</td>
<td>Residence certain time ago</td>
<td>Ever migrant</td>
<td>Planned/ intended residence</td>
<td>Reason for residence or immigration</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Legal status</td>
<td>Residence permit</td>
<td>Work permit</td>
<td>Detailed legal basis of reason for residence or work</td>
<td>Unlimited/ permanent vs. limited/ temporary</td>
<td>No residence status and/or no work permit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Descent</td>
<td>Parents’ country of birth (both or one)</td>
<td>Parents’ citizenship (both or one)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ethnicity</td>
<td>Language</td>
<td>Nationality</td>
<td>Religion</td>
<td>Skin colour</td>
<td>Undefined</td>
<td>Other</td>
<td>Mixed</td>
</tr>
</tbody>
</table>
Problems with measuring migration flows

<table>
<thead>
<tr>
<th>Emigration</th>
<th>2008</th>
<th>Immigration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Austria</td>
<td></td>
<td>Germany</td>
</tr>
<tr>
<td>11,946</td>
<td>➔</td>
<td>16,828</td>
</tr>
<tr>
<td>Germany</td>
<td></td>
<td>Austria</td>
</tr>
<tr>
<td>24,049</td>
<td>➔</td>
<td>21,908</td>
</tr>
<tr>
<td>Poland</td>
<td></td>
<td>Germany</td>
</tr>
<tr>
<td>17,951</td>
<td>➔</td>
<td>159,157</td>
</tr>
<tr>
<td>Germany</td>
<td></td>
<td>Poland</td>
</tr>
<tr>
<td>132,438</td>
<td>➔</td>
<td>7,837</td>
</tr>
</tbody>
</table>

Source: Eurostat
Recommendations

- Additional information
- Better accessibility
- Better co-operation between data owners
- Oversampling of migrants and minorities in surveys
- Collect more longitudinal data
- Utilise existing data
- Campaigning and awareness-raising
Questions and Discussion