



**Arab Barometer Wave II
(2010-2011)**

Technical Report

Algeria

Country	Algeria
Dates of Data Collection	15 April to 11 May 2011
Language of Data Collection	Arabic
Mode of Data Collection	Interviewer administered Paper and Pencil Interviews
Target Population	Citizens 18 and above
Excluded Populations	Institutionalized populations; wilhayas Adrar, Chlef, Laghouat, Oum el-Bouaghi, Béjaïa, Biskra, Tébessa, Tlemcen, Jijel, Skikda, Sidi Bel Abbès, Annaba, Mostaganem, El Bayadh, Illizi, Bordj Bou Arréridj, Boumerdès, Tindouf, Tissemsilt, Khenchela, Souk Ahras, Milla, Aïn Defla, Naâma, Aïn Témouchent, Ghardaïa, Relizane
Sampling Frame	General census of housing and population 2008
Sample Design	Multistage stratified sample
Stratification	Region and settlement (urban/rural)
Number of Wilhayas	21 (Wilhayas Adrar, Chlef, Laghouat, Oum el-Bouaghi, Béjaïa, Biskra, Tébessa, Tlemcen, Jijel, Skikda, Sidi Bel Abbès, Annaba, Mostaganem, El Bayadh, Illizi, Bordj Bou Arréridj, Boumerdès, Tindouf, Tissemsilt, Khenchela, Souk Ahras, Milla, Aïn Defla, Naâma, Aïn Témouchent, Ghardaïa, Relizane excluded)
Number of Settlements	2 (Wilhayas Algiers, Constantine, Masila, Ouargla, Oran urban only)
Total Number of Strata	37
Total number of sampled PSUs	120
Total number of interviews per Sampling point	10
PSU Selection	Probability proportional to size
Household Selection	Systematic skip interval of households with random starting point
Respondent Selection	Kish table

Algeria (cont.)

Sample Size	1,216
Margin of Error	3% to 5%.
Response Rate	University of Algiers

Egypt

Country	Egypt
Dates of Data Collection	16 June 2011 to 30 June 2011
Language of Data Collection	Arabic
Mode of Data Collection	Interviewer administered Paper and Pencil Interviews
Target Population	Citizens aged 18 and above
Excluded Populations	Institutionalized populations Census 2006; updated in 2010 by the Central Agency for Public Mobilization and Statistics
Sampling Frame	
Sample Design	Multistage stratified sample
Stratification	Governorate and settlement (urban/rural) 27-6 (Governorates Gharbia, Matruh, New Valley, North and South Sinai, Red Sea, and Sharqia merged)
Number of governorates	
Number of Settlements	2 (Cairo, Alexandria, Port Said, and Suez urban only;; Minya rural only)
Total number of sampled PSUs	120
Total number of interviews per Sampling point	10
PSU Selection	Probability proportional to size
Household Selection	Systematic skip interval of households with random starting point
Respondent Selection	Kish table
Sample Size	1,219
Local Partner	Al-Ahram Center for Political and Strategic Studies

Iraq

Country	Iraq
Dates of Data Collection	20 February to 12 March 2011
Language of Data Collection	Arabic
Mode of Data Collection	Interviewer administered Paper and Pencil Interviews
Target Population	Citizens aged 18 and above
Excluded Populations	Institutionalized populations; Villages with fewer than 1000 residents
Sampling Frame	General Census of housing and population 1997; updated in 2007
Sample Design	Multistage stratified sample
Stratification	Governorates and settlement (urban/rural)
Number of governorates	10
Number of Settlements	2
Total Number of Strata	20
Total number of sampled PSUs	40
Total number of interviews per Sampling point	15
PSU Selection	Probability proportional to size (urban) Simple random sample (rural)
Household Selection	Systematic skip interval of households with random starting point
Respondent Selection	Last birthday
Sample Size	1,234
Margin of Error	3% to 5%
Local Partner	Independent Institute for Administration and Civil Society Studies

Jordan

Country	Jordan
Dates of Data Collection	10 December to 16 December 2010
Language of Data Collection	Arabic
Mode of Data Collection	Interviewer administered Paper and Pencil Interviews
Target Population	Citizens aged 18 and above
Excluded Populations	Institutionalized populations
Sampling Frame	General Census of housing and population 2004
Sample Design	Multistage stratified sample
Stratification	Governorates and settlement (urban/rural)
Number of governorates	12
Number of Settlements	2 (Governorates Aqaba and Tafila urban only)
Total Number of Strata	22
Total number of sampled PSUs	120
Total number of interviews per Sampling point	10
PSU Selection	Probability proportional to size
Household Selection	Systematic skip interval of households with random starting point
Respondent Selection	Kish table
Sample Size	1,188
Margin of Error	3% to 5%
Local Partner	Center for Strategic Studies

Lebanon

Country	Lebanon
Dates of Data Collection	24 November to 6 December 2010 and 9 April to 24 April 2011
Language of Data Collection	Arabic
Mode of Data Collection	Interviewer administered Paper and Pencil Interviews
Target Population	Citizens aged 18 and above
Excluded Populations	Institutionalized populations
Sampling Frame	Estimated population by Statistics Lebanon 1999; updated 2007
Stratification	Governorate and sect (Shia/Sunni/Druze/Christian)
Number of Governorates	6
Number of Sects	4
Total Number of Strata	18 (No Shia and Druze in Beirut and Akkar; no Druze in South and Bekka)
Total number of sampled PSUs	200
Total number of interviews per Sampling point	6
PSU Selection	Probability proportional to size
Household Selection	Systematic skip interval of households with random starting point
Respondent Selection	Kish table
Sample Size	1195 plus 192 supplementary interviews
Margin of Error	± 3.4
Local Partner	Statistics Lebanon Ltd.

Palestine

Country	Palestine
Dates of Data Collection	2 December 2010 to 5 December 2010
Language of Data Collection	Arabic
Mode of Data Collection	Interviewer administered Paper and Pencil Interviews
Target Population	Adults aged 18 and above
Excluded Populations	Institutionalized populations
Sampling Frame	General Census of housing and population 2007
Sample Design	Multistage stratified sample
Stratification	Governorate and settlement (urban/rural/refugee camp)
Number of governorates	16
Number of Settlements	3 (No refugee camps in Salfit and Qalqilya; no rural area in Jabalia, and Deir al-Balah)
Total Number of Strata	44
Total number of sampled PSUs	120
Total number of interviews per Sampling point	10
PSU Selection	Probability proportional to size
Household Selection	Systematic skip interval of households with random starting point
Respondent Selection	Kish table
Sample Size	1,200
Local Partner	Palestinian Centre for Policy and Survey Research

Saudi Arabia

Country	Saudi Arabia
Dates of Data Collection	5 January 2011 to 6 February 2011 and 26 March 2011 to 9 April 2011
Language of Data Collection	Arabic
Mode of Data Collection	Interviewer administered Paper and Pencil Interviews
Target Population	Citizens aged 18 and above
Excluded Populations	Institutionalized populations
Sampling Frame	Statistical Yearbook of the Department of Statistics and Information 2008
Sample Design	Multistage stratified sample
Stratification	Governorate and settlement (urban/rural) 13-10+3 (Governorates Jeddah / Makkah / Taif regrouped into West; Dammam / Khobar / Ahsa into East; Tabuk, Jouf into North; Abha, Jazan into South)
Number of governorates	2 (Govenrnorates Jazan, East, and Al Jouf urban only)
Number of Settlements	9
Total Number of Strata	120
Total number of sampled PSUs	10
Total number of interviews per Sampling point	Probability proportional to size
PSU Selection	Systematic skip interval of households with random starting point
Household Selection	Kish table
Respondent Selection	1199 plus 205 supplementary interviews
Sample Size	3% to 5%
Margin of Error	Qiyas National Centre for Assessment in Higher Education
Local Partner	

Sudan

Country	Sudan
Dates of Data Collection	12 December 2010 to 30 December 2010 and 24 March 2011 to 23 April 2011
Language of Data Collection	Arabic
Mode of Data Collection	Interviewer administered Paper and Pencil Interviews
Target Population	Citizens aged 18 or above
Excluded Populations	Institutionalized populations; West Kordofan and North, which were included to Greater Kordofan provinces after the census
Sampling Frame	General Census of housing and population 2008
Sample Design	Multistage stratified sample
Stratification	State and settlement (urban/rural)
Number of States	15 -2 (West Kordofan and North , which were included to Greater Kordofan provinces after the census)
Number of Settlements	2 (States West Dafur, Red Sea, North Dafur rural only)
Total Number of Strata	23
Total number of sampled PSUs	250
Total number of interviews per Sampling point	6
PSU Selection	Probability proportional to size
Household Selection	Systematic skip interval of households with random starting point
Respondent Selection	Kish table
Sample Size	1194 plus 344 supplementary interviews
Margin of Error	3% to 5%.
Local Partner	Sudan Polling and Survey Center

Tunisia

Country	Tunisia
Dates of Data Collection	30 September 2011 to 11 October 2011
Language of Data Collection	Arabic
Mode of Data Collection	Interviewer administered Paper and Pencil Interviews
Target Population	Citizens aged 18 and above
Excluded Populations	Institutionalized populations
Sampling Frame	Population and Housing Census 2004
Sample Design	Multistage stratified sample
Stratification	Governorate and settlement (urban/rural)
Number of governorates	24
Number of Settlements	2 (Governorates Tunis, Ariana, Monastir, Qbli urban only)
Total Number of Strata	44
Total number of sampled PSUs	120
Total number of interviews per Sampling point	10
PSU Selection	Probability proportional to size
Household Selection	Systematic skip interval of households with random starting point
Respondent Selection	Kish table
Sample Size	1,196
Margin of Error	±3.1%
Local Partner	Sigma Conseil

Yemen

Country	Yemen
Dates of Data Collection	5 January 2011 to 6 February 2011 and 26 March 2011 to 9 April 2011
Language of Data Collection	Arabic
Mode of Data Collection	Interviewer administered Paper and Pencil Interviews
Target Population	Citizens aged 18 and above
Excluded Populations	Institutionalized populations
Sampling Frame	General Census of Housing and Population 2004
Sample Design	Multistage stratified sample
Stratification	Governorates and settlement (urban/rural)
Number of governorates	21
Number of Settlements	2 (Governorate Aden urban only; Shabwah and Saada rural only)
Total Number of Strata	39
Total number of sampled PSUs	120
Total number of interviews per Sampling point	10
PSU Selection	Probability proportional to size
Household Selection	Systematic skip interval of households with random starting point
Respondent Selection	Kish table
Sample Size	1,200
Local Partner	Sana'a University