## **Morality Interactive Survey Methods**

Results for the surveys are based on telephone and face-to-face interviews conducted under the direction of Princeton Survey Research Associates International. Survey results are based on national samples. For further details on sample designs, see below.

The descriptions below show the margin of sampling error based on all interviews conducted in that country. For results based on the full sample in a given country, one can say with 95% confidence that the error attributable to sampling and other random effects is plus or minus the margin of error. In addition to sampling error, one should bear in mind that question wording and practical difficulties in conducting surveys can introduce error or bias into the findings of opinion polls.

Country: **Argentina** 

Sample design: Multi-stage cluster sample stratified by locality size

Mode: Face-to-face adults 18 plus

Languages: Spanish

Fieldwork dates: March 6 – March 26, 2013

Sample size: 819

Margin of Error:  $\pm 4.7$  percentage points

Representative: Adult population (excluding dispersed rural population, or 8.8% of the

population)

Country: Australia

Sample design: Random Digit Dial (RDD) probability sample of landline and cell phone

households

Mode: Telephone adults 18 plus

Languages: English

Fieldwork dates: March 4 – March 18, 2013

Sample size: 800

Margin of Error:  $\pm 4.4$  percentage points

Representative: Telephone households (roughly 98% of all Australian households)

Country: **Bolivia** 

Sample design: Multi-stage cluster sample stratified by department and urbanity

Mode: Face-to-face adults 18 plus

Languages: Spanish

Fieldwork dates: March 12 – April 18, 2013

Sample size: 800

Margin of Error: ±4.5 percentage points

Representative: Adult population (excluding dispersed rural population, or 10% of the

population)

Country: Brazil

Sample design: Multi-stage cluster sample stratified by Brazil's five regions and

size of municipality

Mode: Face-to-face adults 18 plus

Languages: Portuguese

Fieldwork dates: March 4 – April 21, 2013

Sample size: 960

Margin of Error: ±4.1 percentage points

Representative: Adult population

Country: **Britain** 

Sample design: Random Digit Dial (RDD) probability sample of landline and cell phone

households

Mode: Telephone adults 18 plus

Languages: English

Fieldwork dates: March 4 – March 27, 2013

Sample size: 1,012

Margin of Error: ±3.3 percentage points

Representative: Telephone households (roughly 98% of all British households)

Country: Canada

Sample design: Random Digit Dial (RDD) probability sample of landline and cell phone-

only households

Mode: Telephone adults 18 plus

Languages: English, French

Fieldwork dates: March 5 – March 18, 2013

Sample size: 701

Margin of Error:  $\pm 3.7$  percentage points

Representative: Telephone households (excluding residents of Yukon, Nunavut, and

Northwest Territories; sample represents roughly 98% of all Canadian

households)

Country: Chile

Sample design: Multi-stage cluster sample stratified by region and urbanity

Mode: Face-to-face adults 18 plus

Languages: Spanish

Fieldwork dates: March 4 – March 19, 2013

Sample size: 800

Margin of Error: ±5.2 percentage points

Representative: Adult population (excluding Chiloe and other islands, or 3% of the

population)

Country: China

Sample design: Multi-stage cluster sample stratified by China's three regional-economic

zones and urbanity. Twelve cities, 12 towns and 12 villages were sampled

covering central, east, and west China.

Mode: Face-to-face adults 18 plus

Languages: Chinese (Mandarin, Hebei, Shandong, Yunnan, Chongqing, Guangdong,

Hubei, Henan, Hunan, Jiangsu, Gandu, Sichuan, Shaanxi, Anhui, Shanghai,

Jilin, Jiangxi, Zhejiang, and Beijing dialects)

Fieldwork dates: March 4 – April 6, 2013

Sample size: 3,226

Margin of Error: ±3.5 percentage points

Representative: Adult population (excluding Tibet, Xinjiang, Hong Kong and Macau, or

roughly 2% of the population). Disproportionately urban. The data were

weighted to reflect the actual urbanity distribution in China.

Note: The results cited are from Horizonkey's self-sponsored survey.

Country: Czech Republic

Sample design: Random Digit Dial (RDD) probability sample of adults who own a cell

phone

Mode: Telephone adults 18 plus

Languages: Czech

Fieldwork dates: March 4 – March 14, 2013

Sample size: 700

Margin of Error:  $\pm 3.7$  percentage points

Representative: Adults who own a cell phone (roughly 91% of adults age 18 and

older)

Country: **Egypt** 

Sample design: Multi-stage cluster sample stratified by governorates and urbanity

Mode: Face-to-face adults 18 plus

Languages: Arabic

Fieldwork dates: March 3 – March 23, 2013

Sample size: 1,000

Margin of Error:  $\pm 4.3$  percentage points

Representative: Adult population (excluding Frontier governorates, or about 2% of

the population)

Country: El Salvador

Sample design: Multi-stage cluster sample stratified by department and urbanity

Mode: Face-to-face adults 18 plus

Languages: Spanish

Fieldwork dates: April 18 – May 1, 2013

Sample size: 792

Margin of Error: ±5.3 percentage points

Country: France

Sample design: Random Digit Dial (RDD) sample of landline and cell phone-only

households with quotas for gender, age and occupation and stratified by

region and urbanity

Mode: Telephone adults 18 plus

Languages: French

Fieldwork dates: March 4 – March 16, 2013

Sample size: 1,004

Margin of Error:  $\pm 3.6$  percentage points

Representative: Telephone households (roughly 99% of all French households)

Country: **Germany** 

Sample design: Random Digit Dial (RL(2)D) probability sample of landline and cell phone

households

Mode: Telephone adults 18 plus

Languages: German

Fieldwork dates: March 4 – March 18, 2013

Sample size: 1,025

Margin of Error: ±4.1 percentage points

Representative: Telephone households (roughly 99% of all German households)

Country: Ghana

Sample design: Multi-stage cluster sample stratified by region and settlement size

Mode: Face-to-face adults 18 plus

Languages: Akan (Twi), English, Dagbani, Ewe

Fieldwork dates: March 20 – April 3, 2013

Sample size: 799

Margin of Error: ±4.7 percentage points

Country: Greece

Sample design: Multi-stage cluster sample stratified by region and urbanity

Mode: Face-to-face adults 18 plus

Languages: Greek

Fieldwork dates: March 4 – March 27, 2013

Sample size: 1,000

Margin of Error:  $\pm 3.7$  percentage points

Representative: Adult population (excluding the islands in the Aegean and Ionian

Seas, or roughly 6% of the population)

Country: Indonesia

Sample design: Multi-stage cluster sample stratified by province and urbanity

Mode: Face-to-face adults 18 plus

Languages: Bahasa Indonesian

Fieldwork dates: March 9 – March 27, 2013

Sample size: 1,000

Margin of Error: ±4.0 percentage points

Representative: Adult population (excluding Papua and remote areas or provinces with

small populations, or 12% of the population)

Country: India

Sample design: Area-probability design. The primary sampling units were urban

settlements and rural districts covering 15 of the 17 most populous states (Kerala and Assam were excluded) and the Union Territory of Delhi

Mode: Face-to-face adults 18 plus

Languages: Hindi, Tamil, Bengali, Telugu, Odia, Marathi, Kannada, and Gujarati

Fieldwork dates: December 7, 2013 – January 12, 2014

Sample size: 2,464

Margin of Error:  $\pm 3.8$  percentage points

Representative: Proportional allocation of 1,876 interviews by region and urbanity, plus an

urban over-sample of 588 interviews. The full sample was weighted to

reflect the national urban-rural distribution in India. Sample covers roughly

91% of the Indian population

Country: Israel

Sample design: Multi-stage cluster sample stratified by Israel's six districts, urbanity, and

socioeconomic status, with an oversample of Arabs

Mode: Face-to-face adults 18 plus

Languages: Hebrew, Arabic

Fieldwork dates: March 29 – April 12, 2013

Sample size: 922 (504 Jews, 406 Arabs, 12 others)

Margin of Error: ±4.6 percentage points

Representative: Adult population

Country: Italy

Sample design: Multi-stage cluster sample stratified by four regions and urbanity

Mode: Face-to-face adults 18 plus

Languages: Italian

Fieldwork dates: March 4 – March 19, 2013

Sample size: 1,105

Margin of Error:  $\pm 4.1$  percentage points

Representative: Adult population

Country: **Japan** 

Sample design: Random Digit Dial (RDD) probability sample of landline households

stratified by region and population size

Mode: Telephone adults 18 plus

Languages: Japanese

Fieldwork dates: March 5 – April 2, 2013

Sample size: 700

Margin of Error: ±4.3 percentage points

Representative: Landline households (roughly 86% of all Japanese households)

Country: **Jordan** 

Sample design: Multi-stage cluster sample stratified by Jordan's 12 governorates and

urbanity

Mode: Face-to-face adults 18 plus

Languages: Arabic

Fieldwork dates: March 4 – March 23, 2013

Sample size: 1,000

Margin of Error: ±4.5 percentage points

Representative: Adult population

Country: Kenya

Sample design: Multi-stage cluster sample stratified by province and settlement size

Mode: Face-to-face adults 18 plus

Languages: Kiswahili, English

Fieldwork dates: March 13 – March 30, 2013

Sample size: 798

Margin of Error:  $\pm 4.3$  percentage points

Representative: Adult population

Country: Lebanon

Sample design: Multi-stage cluster sample stratified by Lebanon's seven regions and

urbanity

Mode: Face-to-face adults 18 plus

Languages: Arabic

Fieldwork dates: March 4 – March 22, 2013

Sample size: 1,000

Margin of Error: ±4.0 percentage points

Representative: Adult population (excluding a small area in Beirut controlled by a militia

group and a few villages in the south of Lebanon, which border Israel and

are inaccessible to outsiders, or about 2% of the population)

Country: Malaysia

Sample design: Multi-stage cluster sample stratified by state and urbanity

Mode: Face-to-face adults 18 plus

Languages: Malay, Mandarin Chinese, English

Fieldwork dates: March 4 – April 3, 2013

Sample size: 822

Margin of Error: ±4.3 percentage points

Representative: Adult population (excluding difficult to access areas in Sabah and Sarawak,

or about 7% of the population)

Country: Mexico

Sample design: Multi-stage cluster sample stratified by region and urbanity

Mode: Face-to-face adults 18 plus

Languages: Spanish

Fieldwork dates: March 4 – March 17, 2013

Sample size: 1,000

Margin of Error:  $\pm 4.1$  percentage points

Representative: Adult population

Country: Nigeria

Sample design: Multi-stage cluster sample stratified by region and urbanity

Mode: Face-to-face adults 18 plus Languages: English, Hausa, Yoruba, Igbo

Fieldwork dates: March 6 – April 4, 2013

Sample size: 1,031

Margin of Error: ±4.0 percentage points

Representative: Adult population (excluding Borno, Yobe and some areas in Taraba, or

about 5% of the population)

Country: Pakistan

Sample design: Multi-stage cluster sample stratified by province and urbanity

Mode: Face-to-face adults 18 plus

Languages: Urdu, Pashto, Punjabi, Saraiki, Sindhi

Fieldwork dates: March 11 – March 31, 2013

Sample size: 1,201

Margin of Error: ±4.3 percentage points

Representative: Adult population (excluding the Federally Administered Tribal Areas, Gilgit-

Baltistan, Azad Jammu and Kashmir for security reasons as well as areas of instability in Khyber Pakhtunkhwa [formerly the North-West Frontier

Province] and Baluchistan, or roughly 18% of the population).

Disproportionately urban. The data were weighted to reflect the actual

urbanity distribution in Pakistan.

Country: Palestinian territories

Sample design: Multi-stage cluster sample stratified by region and urban/rural/refugee

camp population

Mode: Face-to-face adults 18 plus

Languages: Arabic

Fieldwork dates: March 29 – April 7, 2013

Sample size: 810

Margin of Error: ±4.4 percentage points

Representative: Adult population (excluding Bedouins who regularly change residence and

some communities near Israeli settlements where military restrictions make

access difficult, or roughly 5% of the population)

Country: Philippines

Sample design: Multi-stage cluster sample stratified by region and urbanity

Mode: Face-to-face adults 18 plus

Languages: Tagalog, Cebuano, Ilonggo, Ilocano, Bicolano

Fieldwork dates: March 10 – April 3, 2013

Sample size: 804

Margin of Error:  $\pm 4.5$  percentage points

Country: **Poland** 

Sample design: Multi-stage cluster sample stratified by Poland's 16 provinces and

urbanity

Mode: Face-to-face adults 18 plus

Languages: Polish

Fieldwork dates: March 2 – March 24, 2013

Sample size: 800

Margin of Error: ±3.9 percentage points

Representative: Adult population

Country: Russia

Sample design: Multi-stage cluster sample stratified by Russia's eight regions plus Moscow

and St. Petersburg and urbanity

Mode: Face-to-face adults 18 plus

Languages: Russian

Fieldwork dates: March 5 – March 21, 2013

Sample size: 996

Margin of Error:  $\pm 3.6$  percentage points

Representative: Adult population (excluding High North regions, the Chechen Republic, and

the Ingush Republic, or about 3% of the population)

Country: Senegal

Sample design: Multi-stage cluster sample stratified by region and urbanity

Mode: Face-to-face adults 18 plus

Languages: Wolof, French

Fieldwork dates: March 6 – March 30, 2013

Sample size: 800

Margin of Error: ±4.1 percentage points

Country: South Africa

Sample design: Multi-stage cluster sample stratified by metropolitan area, province and

urbanity

Mode: Face-to-face adults 18 plus

Languages: English, Zulu, Xhosa, South Sotho, Afrikaans

Fieldwork dates: March 18 – April 12, 2013

Sample size: 815

Margin of Error: ±4.1 percentage points

Representative: Adult population

Country: South Korea

Sample design: Random Digit Dial (RDD) probability sample of adults who own a cell

phone

Mode: Telephone adults 18 plus

Languages: Korean

Fieldwork dates: March 4 – March 18, 2013

Sample size: 809

Margin of Error:  $\pm 3.7$  percentage points

Representative: Adults who own a cell phone (roughly 96% of adults age 18 and older)

Country: Spain

Sample design: Random Digit Dial (RDD) probability sample of landline and cell phone-

only households stratified by region

Mode: Telephone adults 18 plus

Languages: Spanish/Castilian

Fieldwork dates: March 4 – March 15, 2013

Sample size: 1,000

Margin of Error: ±3.1 percentage points

Representative: Telephone households (roughly 97% of Spanish households)

Country: Tunisia

Sample design: Multi-stage cluster sample stratified by governorate and urbanity

Mode: Face-to-face adults 18 plus

Languages: Tunisian Arabic

Fieldwork dates: March 4 – March 19, 2013

Sample size: 1,000

Margin of Error: ±4.0 percentage points

Representative: Adult population

Country: **Turkey** 

Sample design: Multi-stage cluster sample stratified by the 26 regions (based on

geographical location and level of development (NUTS 2)) and urbanity

Mode: Face-to-face adults 18 plus

Languages: Turkish

Fieldwork dates: March 5 – March 24, 2013

Sample size: 1,000

Margin of Error:  $\pm 7.7$  percentage points

Representative: Adult population

Country: Uganda

Sample design: Multi-stage cluster sample stratified by region and urbanity

Mode: Face-to-face adults 18 plus

Languages: Luganda, English, Runyankole/Rukiga, Luo, Runyoro/Rutoro, Ateso,

Lugbara

Fieldwork dates: March 15 – March 29, 2013

Sample size: 800

Margin of Error: ±4.3 percentage points

Country: United States

Sample design: Random Digit Dial (RDD) probability sample of landline and cell phone

households stratified by county

Mode: Telephone adults 18 plus

Languages: English, Spanish

Fieldwork dates: March 4 – March 18, 2013

Sample size: 1,002

Margin of Error:  $\pm 3.5$  percentage points

Representative: Telephone households with English or Spanish speakers (roughly 97% of

U.S. households)

Country: Venezuela

Sample design: Multi-stage cluster sample stratified by region and parish size

Mode: Face-to-face adults 18 plus

Languages: Spanish

Fieldwork dates: March 15 – April 27, 2013

Sample size: 1,000

Margin of Error:  $\pm 3.5$  percentage points

Representative: Adult population (excluding remote areas, or about 4% of population)