

These are the latest findings from the Ipsos Perils of Perception survey. The results highlight how wrong people across 38 countries are about some key issues and features of the population in their country

## PERCEPTIONS

ARE NOT
REALITY...
...THINGS ARE
NOT AS BAD AS
THEY SEEM...


Do you think the murder rate in [COUNTRY] is higher, lower, or about the same as it was in 2000?

Only a small minority of people in most countries think the murder rate has declined in their country since 2000, despite that being true in most countries, and the overall rate across these countries having declined by 29\%.


## TERRORIST DEATHS



In the 15-year period after the September 11th attacks (2002-2016) do you think there were more, less, or about the same number of deaths caused by terrorist attacks in [COUNTRY] compared with the 15 year period before the September 11th attacks (1985-2000)? The 15-year period after the September 11th attacks we are asking you to think about is from 2002 to 2016 and does not include 2017.

Very few people in most countries think deaths from terrorist attacks are lower in recent years, despite that being the case in most countries.



Out of every 100 prisoners in [COUNTRY], about how many do you think were born in a foreign country?

Most countries greatly overestimate the proportion of prisoners in their country that are immigrants, with the Netherlands, South Africa, France and the USA particularly likely to guess too high.

| Country or district | too low | \% point difference | too high | Avg. guess <br> (28) | Actual <br> (15) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Netherlands |  | +3 |  | 51 | 19.1 |
| South Africa |  | + +3 |  | 37 | 6.3 |
| France |  | - $+28 \%$ |  | 49 | 21.7 |
| USA |  | +27\% |  | 32 | 5.2 |
| New Zealand |  | +25\% |  | 27 | 1.9 |
| Argentina |  | +25\% |  | 31 | 6.2 |
| Great Britain |  | +23\% |  | 34 | 11.8 |
| Peru |  | + $22 \%$ |  | 24 | 2.1 |
| Australia |  | +21\% |  | 40 | 18.7 |
| Singapore |  | +21\% |  | 30 | 9.9 |
| Mexico |  | + ${ }^{\text {a }}$ \% |  | 21 | 1.2 |
| Denmark |  | +19\% |  | 47 | 28.0 |
| Russia |  | +18\% |  | 23 | 4.3 |
| Brazil |  | + $+18 \%$ |  | 18 | 0.4 |
| Chile |  | - $+18 \%$ |  | 21 | 3.4 |
| Philippines |  | +17\% |  | 17 | 0.4 |
| Norway |  | - $+16 \%$ |  | 50 | 33.8 |
| India |  | - $+16 \%$ |  | 17 | 1.5 |
| Indonesia |  | - $+16 \%$ |  | 16 | 0.6 |
| Colombia |  | +15\% |  | 15 | 0.8 |
| Italy |  | +14\% |  | 48 | 34.4 |
| Japan |  | +14\% |  | 19 | 5.6 |
| Germany |  | -14\% |  | 45 | 31.3 |
| Turkey |  | +13\% |  | 16 | 2.1 |
| Spain |  | +12\% |  | 40 | 28.2 |
| Poland |  | +11\% |  | 12 | 1.0 |
| Hungary |  | + $+11 \%$ |  | 16 | 4.9 |
| China |  | +11\% |  | 11 | 0.4 |
| Belgium |  | - $+9 \%$ |  | 54 | 45.0 |
| Serbia |  | $\square+8 \%$ |  | 11 | 3.5 |
| South Korea |  | $\square+8 \%$ |  | 11 | 3.5 |
| Israel |  | $\square+3 \%$ |  | 42 | 38.9 |
| Malaysia |  | - $+2 \%$ |  | 31 | 29.1 |
| Sweden |  | I +1\% |  | 32 | 30.9 |
| Montenegro |  | I +1\% |  | 16 | 15.1 |
| Hong Kong |  | \% |  | 16 | 29.9 |
| Saudi Arabia | -46\% |  |  | 26 | 72.0 |



## What percentage of women and girls aged 15 to 19 in [COUNTRY] do you think give birth each year?

All countries overestimate teenage births, and many are hugely wrong, particularly in Latin America and South Africa.

But even countries with very low levels of teenage births overestimate significantly. For example, actual rates are under 1\% in Canada and France but the average guess is that one in five teenagers get pregnant each year.


## VACCINES <br> AND AUTISM

## Do you think the following statement is true or false?

Nearly six in ten people across the countries as a whole say they are unsure or believe that there is a link between vaccines and autism in healthy children, despite the claim being widely discredited.

Some countries, particularly Montenegro and India, have very high levels of belief in the claim.


## Out of every 100

people aged 20-79 in [COUNTRY], about how many do you think have diabetes?

People in every country overestimate the extent of diabetes in their country, with some thinking nearly half of their population have the condition.

| Country or district | too low | \% point difference | too high | Avg. guess <br> (34) | Actual <br> (8) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Philippines |  |  |  | 45 | 7 |
| India |  |  |  | 47 | 9 |
| Brazil |  |  |  | 47 | 10 |
| Peru |  |  |  | 42 | 7 |
| Indonesia |  |  |  | 40 | 7 |
| South Africa |  |  |  | 41 | 8 |
| Chile |  |  |  | 43 | 10 |
| Mexico |  |  |  | 47 | 16 |
| Argentina |  |  |  | 36 | 6 |
| Italy |  |  |  | 35 | 5 |
| Malaysia |  |  |  | 47 | 18 |
| Colombia |  |  |  | 39 | 10 |
| Turkey |  |  |  | 40 | 13 |
| Australia |  |  |  | 32 | 5 |
| Hungary |  |  |  | 34 | 7 |
| France |  |  |  | 31 | 5 |
| Belgium |  |  |  | 30 | 5 |
| Poland |  |  |  | 31 | 6 |
| South Korea |  |  |  | 29 | 4 |
| Singapore |  |  |  | 35 | 11 |
| Germany |  |  |  | 31 | 7 |
| Israel |  |  |  | 31 | 8 |
| Spain |  |  |  | 31 | 8 |
| USA |  |  |  | 34 | 11 |
| Canada |  |  |  | 30 | 7 |
| Great Britain |  |  |  | 27 | 5 |
| Saudi Arabia |  |  |  | 42 | 20 |
| Serbia |  |  |  | 32 | 10 |
| Japan |  |  |  | 27 | 6 |
| New Zealand |  |  |  | 28 | 7 |
| Netherlands |  |  |  | 26 | 6 |
| Hong Kong |  |  |  | 28 | 8 |
| Montenegro |  |  |  | 29 | 11 |
| China |  |  |  | 26 | 10 |
| Denmark |  |  |  | 23 | 7 |
| Sweden |  |  |  | 20 | 5 |
| Russia |  |  |  | 24 | 9 |
| Norway |  |  |  | 17 | 6 |

[^0]

In which 3 of these countries do you think people consume the most sugar per person? Please rank your answers in order, using number 1 to indicate the country where people consume the most sugar per person.

The USA is correctly seen as the most sugar consuming country, but some countries are mentioned despite being lower down the ranking, like Great Britain and France.

## Country or

 districtUSA
Great Britain
Germany
France
China
Mexico
Canada
Brazil
Australia
Italy
India
Turkey
Russia
Japan Indonesia Belgium Saudi Arabia Argentina Argentina Malaysia Hong Kong Sweden Colombia South Africa New Zealand Denmark Chile South Korea Poland Singapore Peru Hungary Israel Norway
\% mentions of each country in top 3 across all participants


Grams per capita per day
15

The USA, Canada, Great Britain and New Zealand are the most likely to correctly guess that the USA is the highest consumer of sugar per person.


Great Britain New Zealand

Israel Australia Spain Colombia South Africa Italy Sweden Argentina Japan Russia Denmark Peru Hong Kong Singapore Mexico South Korea Germany Poland China Indonesia Turkey IndiaMalaysia Saudi Arabia Hungary

Mexico is most likely to name their own country in the top 3 highest sugar consuming countries in the world, closely followed by the USA.

## Country or

 district\% of people who picked their own country in the top 3 capita per day

## Rank

Mexico
USA
Great Britain
Malaysia
Australia
Canada
Brazil
Chile
South Africa
India
Germany
Indonesia
Turkey New Zealand
France
Denmark
Argentina
Israel
Spain
Hungary
Russia
Sweden
Saudi Arabia
Italy
Netherlands
South Korea
Peru
China
Colombia
Belgium
Poland
Singapore
Japan
Hong Kong


In which 3 of these countries do you think people consume the most alcohol per person? Please rank your answers in order, using number 1 to indicate the country where people consume the most alcohol per person.

Russia is seen as the booziest nation in the world, when actually they only rank $7^{\text {th }}$ out of the 38 countries. Very few people pick out the actual top country, Belgium.

Even Belgians are unlikely to pick themselves as the highest alcohol consumers. Only 5\% do.

| Country or district | \% of people in each country correctly guessing Belgium number 1 |
| :---: | :---: |
| Belgium | 5\% |
| Japan | 3\% |
| Brazil | 2\% |
| Colombia | 2\% |
| USA | - $2 \%$ |
| Malaysia | - $2 \%$ |
| Singapore | 2\% |
| France | 1\% |
| Australia | 1\% |
| Philippines | 1\% |
| Germany | 1\% |
| Great Britain | 1\% |
| New Zealand | 1\% |
| Peru | $\square 1 \%$ |
| Canada | $\square 1 \%$ |
| Turkey | - 1\% |
| Russia | $\square 1 \%$ |
| Argentina | - 1\% |
| Mexico | $\square 1 \%$ |
| Italy | $\square 1 \%$ |
| Spain | $\square 1 \%$ |
| Chile | $\square 1 \%$ |
| South Africa | $\square 1 \%$ |
| Hong Kong | $\square 1 \%$ |
| India | $\square 1 \%$ |
| Israel | $\square 1 \%$ |
| Indonesia | $\square 1 \%$ |
| Poland | $\square * \%$ |
| China | - *\% |
| Denmark | - *\% |
| South Korea | - *\% |
| Hungary | - \% |
| Serbia | - *\% |
| Montenegro | I *\% |

Belgium
Japan

| - 5\% | 12.6 | 1 |
| :---: | :---: | :---: |
| - $3 \%$ | 7.55 | 19 |
| 2\% | 7.32 | 21 |
| 2\% | 4.38 | 30 |
| - $2 \%$ | 8.82 | 13 |
| 2\% | 0.52 | 36 |
| - $2 \%$ | 1.79 | 34 |
| $\square 1 \%$ | 11.5 | 2 |
| - $1 \%$ | 9.7 | 8 |
| -1\% | 4.52 | 29 |
| $\square 1 \%$ | 11.03 | 3 |
| -1\% | 10.66 | 6 |
| $\square 1 \%$ | 8.7 | 14 |
| $\square 1 \%$ | 5.38 | 27 |
| - $1 \%$ | 8.1 | 16 |
| $\square 1 \%$ | 1.45 | 35 |
| $\square 1 \%$ | 10.12 | 7 |
| - 1\% | 7.93 | 17 |
| $\square 1 \%$ | 5.26 | 28 |
| $\square 1 \%$ | 7.56 | 18 |
| $\square 1 \%$ | 9.25 | 11 |
| $\square 1 \%$ | 7.16 | 23 |
| $\square 1 \%$ | 7.38 | 20 |
| $\square 1 \%$ | 2.86 | 32 |
| $\square 1 \%$ | 3.07 | 31 |
| $\square 1 \%$ | 2.62 | 33 |
| $\square 1 \%$ | 0.09 | 37 |
| - *\% | 10.71 | 5 |
| - *\% | 5.78 | 26 |
| - \% | 9.64 | 9 |
| - *\% | 9.33 | 10 |
| - *\% | 10.88 | 4 |
| - *\% | 9.09 | 12 |
| \\| *\% | 6.56 | 24 |

Please see http://perils.ipsos.com/ for full details of all sources. *indicates a value between 0 and 0.5

Denmark, Great Britain, Poland, Russia and Australia all have strong self-images as boozy nations, with around six in ten in each picking their own country as one of top 3 alcohol consumers.

\% of people who picked their own country in the top 3
9.64

Russia
China
Colombia
New Zealand
Peru

$$
\begin{aligned}
& \text { Montenegro } \\
& \text { Canada }
\end{aligned}
$$

Canada
Philippines

$$
\begin{aligned}
& \text { India } \\
& \text { Argen }
\end{aligned}
$$

Argentina
Belgium
Sweden
Italy
Turkey
Japan
Hong Kong
Singapore
Indonesia
Malaysıa


When asked in a survey in [COUNTRY], out of every 100 people, about how many do you think said their own health was very good or good?

Nearly all countries think people report their own health as much worse than they actually say in surveys, and some hugely so, particularly in South Korea and New Zealand.

## Country or

Philippines
Peru
Rerussia
Russia
Mexico
Poland
Norway
Chile
France
France
China
Italy
South Africa
Spain
Denmark
Netherlands
India
Hong Kong
Israel
Argentina
Belgium
Belgium
Great Britain
Turkey
Sweden
Serbia
Singapore Brazil
Brazil
Colombia Australia USA
Malaysia New Zealand South Korea


Out of every 100 deaths of women and girls aged 15 to 24 in [COUNTRY], about how many do you think were by suicide?

There is a real split in accuracy about the proportion of deaths by suicide among young women. Some countries hugely overestimate (South Africa and Brazil), some are pretty close, and some hugely underestimate the significance of the issue in their country (Hong Kong and South Korea).

## Country or



## Out of every 100 deaths of men and boys aged 15 to 24 in [COUNTRY], about how many do you think were by suicide?

There is also a real split in accuracy about the proportion of deaths by suicide among young men. Again, some countries hugely overestimate (South Africa and Brazil), some are pretty close, and some hugely underestimate the significance of the issue in their country (Hong Kong, South Korea and Japan).

## Country or

 districtSouth Africa Brazil Colombia
Peru
Philippines
Philippin
Mexico
Turkey
France
Italy
USA
Israel
Argentina
Sweden Montenegro
Chile
Spain
Canada
Russia
Great Britain
Australia
Norway
Germany
Belgium
Singapore Netherlands
Hungary New Zealand Poland
Denmark Japan South Korea Hong Kong

29
24
$22 \quad 4.3$

| 6.6 |
| ---: |
| $-\quad 16.9$ |
| 13.6 |

$20 \quad 13.6$
$24 \quad 19.3$
16

| 25 | 15.7 |
| :--- | :--- |
|  | 81.7 |

$14 \quad 38.4$


## Out of every 100 people in [COUNTRY], about how many do you think own a smartphone?

Nearly every country overestimates smartphone ownership in their country, with some incredibly high estimates, particularly in Indonesia and the Philippines.


The 'actual' data for this question is based on a model by Newzoo. Ipsos opted to use a model based-approach as estimates of smartphone ownership vary significantly across sources, and online surveys can provide high estimates due to the association between internet access and smartphone ownership. Please see http://perils.ipsos.com/ for full details of all sources.

## FACEBOOK

## Out of every 100

 people aged 13 and over in [COUNTRY], about how many do you think have a Facebook account?Every country significantly overestimates the proportion of their population with Facebook accounts, with some incredibly high estimates in some countries, particularly in India, Indonesia and South Africa.

| Country or district | too low | \% point difference | too high | Avg. guess <br> (75) | Actual (46) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| India |  |  | 56\% | 64 | 8 |
| Indonesia |  |  | +53\% | 81 | 28 |
| South Africa |  |  | +53\% | 73 | 20 |
| Philippines |  |  | +49\% | 87 | 38 |
| Russia |  |  | 5\% | 51 | 6 |
| Poland |  |  |  | 73 | 32 |
| Peru |  |  |  | 84 | 44 |
| Colombia |  |  |  | 83 | 43 |
| Germany |  |  |  | 72 | 34 |
| Saudi Arabia |  |  |  | 67 | 30 |
| Brazil |  |  |  | 83 | 47 |
| Italy |  |  |  | 76 | 43 |
| Mexico |  |  |  | 79 | 46 |
| South Korea |  |  |  | 60 | 27 |
| Hungary |  |  |  | 78 | 48 |
| Malaysia |  |  |  | 84 | 55 |
| Turkey |  |  |  | 80 | 52 |
| Israel |  |  |  | 80 | 54 |
| Spain |  |  |  | 75 | 50 |
| Chile |  |  |  | 85 | 60 |
| Argentina |  |  |  | 84 | 60 |
| Montenegro |  |  |  | 74 | 52 |
| Netherlands |  |  |  | 75 | 54 |
| France |  |  |  | 68 | 47 |
| Canada |  |  |  | 77 | 56 |
| Japan |  |  |  | 38 | 17 |
| Serbia |  |  |  | 72 | 52 |
| Belgium |  |  |  | 71 | 52 |
| Denmark |  |  |  | 80 | 61 |
| Australia |  |  |  | 77 | 59 |
| New Zealand |  |  |  | 76 | 59 |
| USA |  |  |  | 75 | 58 |
| Sweden |  |  |  | 72 | 55 |
| Hong Kong |  |  |  | 82 | 65 |
| Great Britain |  |  |  | 74 | 58 |
| Singapore |  |  |  | 83 | 67 |
| Norway |  |  |  | 76 | 60 |



For every 100 people in [COUNTRY], how many registered vehicles do you think there are?

Most countries significantly overestimate the number of registered vehicles in their country, although people in the US and Japan underestimate this.

| Country or district | too low | \% point di | too high | Avg. guess <br> (66) | Actual <br> (46) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Philippines |  |  | - $33 \%$ | 61 | 8 |
| Saudi Arabia |  |  | +51\% | 75 | 24 |
| India |  |  | +50\% | 62 | 13 |
| Chile |  |  | +46\% | 71 | 24 |
| Peru |  |  | +46\% | 60 | 14 |
| South Africa |  |  | +43\% | 62 | 19 |
| Israel |  |  | 9\% | 75 | 35 |
| Colombia |  |  | 9\% | 60 | 21 |
| Montenegro |  |  |  | 69 | 32 |
| Indonesia |  |  |  | 77 | 41 |
| Singapore |  |  |  | 53 | 18 |
| Serbia |  |  |  | 60 | 30 |
| Mexico |  |  |  | 62 | 34 |
| Brazil |  |  |  | 68 | 40 |
| Hungary |  |  |  | 64 | 37 |
| Hong Kong |  |  |  | 33 | 7 |
| China |  |  |  | 44 | 18 |
| Turkey |  |  |  | 49 | 24 |
| Russia |  |  |  | 56 | 35 |
| Netherlands |  |  |  | 73 | 57 |
| Great Britain |  |  |  | 71 | 56 |
| Denmark |  |  |  | 67 | 52 |
| Belgium |  |  |  | 75 | 63 |
| France |  |  |  | 77 | 65 |
| Argentina |  |  |  | 66 | 54 |
| South Korea |  |  |  | 56 | 46 |
| Germany |  |  |  | 73 | 65 |
| Canada |  |  |  | 71 | 64 |
| Spain |  |  |  | 76 | 69 |
| New Zealand |  |  |  | 76 | 74 |
| Sweden |  |  |  | 62 | 60 |
| Australia |  | 01 |  | 75 | 75 |
| Malaysia |  | -1\% I |  | 80 | 80 |
| Norway |  | -4\% |  | 70 | 73 |
| Poland |  | -5\% |  | 61 | 65 |
| Italy |  | -6\% |  | 79 | 85 |
| USA |  | \% |  | 73 | 85 |
| Japan |  | \% |  | 58 | 72 |

## HEAVEN, HELL \& GOD

When asked in a survey in [COUNTRY], out of every 100 people, about how many do you think say they believe in heaven?

There are a wide range of different errors in guesses about how many people believe in heaven, with some significantly overestimating belief (Japan), and some underestimating (South Africa).


When asked in a survey in [COUNTRY], out of every 100 people, about how many do you think say they believe in hell?

There are also a wide range of different errors in guesses about how many people believe in hell, with some significantly overestimating belief (Japan and Spain), and some underestimating (Indonesia).


When asked in a survey in [COUNTRY], out of every 100 people, about how many do you think say they believe in God?

There are also a wide range of different errors in guesses about how many people believe in God, with some significantly overestimating belief (Sweden and Japan), and some significantly underestimating (India).

## Country o

 districtSweden
Japan
Belgium South Korea
Norway
Spain
China
Great Britain Canada Canada France Australia Russia Israel
USA Hungary Hong Kong Chile Serbia Philippines Thilipey Turkey
Indonesia Mexico Peru Colombia
Brazil Prazind Italy Italy
South Africa Argentina Germany India



## MISPERCEPTIONS INDEX - WHO'S MOST WRONG?



## Thinking about all the answers you have given, how confident would you say you are...?

Despite being among the least accurate, respondents in India, the Philippines and Peru are among the most confident in their answers.

In contrast Norway, Germany and Sweden come out among the most accurate in the Index, but are among the least confident in their answers.


[^1]India
Philippines
Peru
Montenegro
Denmark Indonesia
Mexic Argentina Colombia South Africa USA Malaysia Brazil Chile Australia France Canada Israel Italy New Zealand Hungary South Korea Hong Kong Netherland Belgium Singapore Great Britain Sweden Germany Germany apan

- These are the findings of the Ipsos MORI Perils of Perception Survey 2017. 29,133 interviews were conducted between 28th September - 19th October 2017.
- The survey is conducted in 38 countries around the world, via the Ipsos Online Panel system in Argentina, Australia, Belgium, Brazil, Canada, Chile, China, Colombia, Denmark, France, Germany, Hong Kong (SAR, China), Hungary, India, Indonesia, Israel, Italy, Japan, Malaysia, Mexico, New Zealand, Peru, Philippines, Poland, Russia, Saudi Arabia, Singapore, South Africa, South Korea, Spain, Sweden, Turkey, Great Britain, and the USA. The following countries used either online or face-to-face methodologies: Montenegro, Netherlands, Norway and Serbia.

Approximately 1000 individuals aged 16-64 or 18-64 were surveyed in Australia, Brazil, Canada, China, France, Hong Kong, Indonesia, Italy, Japan, Montenegro, Norway, Russia, Serbia, Spain, Great Britain, and the USA. Approximately 2000 individuals aged 16-64 were surveyed in Germany. Approximately 900 individuals aged 16-64 were surveyed in Netherlands. Approximately 500 individuals aged 16-64 were surveyed in Argentina, Belgium, Chile, Colombia, Denmark, Hungary, India, Israel, Malaysia, Mexico, New Zealand, Peru, Philippines, Poland, Saudi Arabia, Singapore, South Africa, South Korea, Sweden, Turkey.

- The "actual" data for each question is taken from a variety of verified sources. A full list of sources/links to the actual data can be found here.
- Where results do not sum to 100 or the 'difference' appears to be +-1 more/less than the actual, this may be due to rounding, multiple responses or the exclusion of don't knows or not stated responses.
- Data are weighted to match the profile of the population.


## PERILS OF

## PERCEPTION

## 2017

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[^0]:    Please see http://perils.ipsos.com/ for full details of all sources

[^1]:    Please see $\underline{h t t p: / / p e r i l s . i p s o s . c o m / ~ f o r ~ f u l l ~ d e t a i l s ~ o f ~ a l l ~ s o u r c e s . ~}$

