The Changing Landscape

- A Multi-Country Study Undertaken with AESGP

Online Survey In 50 Countries Fieldwork March/April 2009



Research Objective

- The Nielsen Company has partnered with The Association Of The European Self-Medication Industry (AESGP) in a global research project with the objective of better understanding consumer attitudes towards key aspects of self-care
 - Willingness to self-medicate when feeling the onset of a minor ailment
 - 2. Barriers to routine self-medication when feeling the onset of a minor ailment
 - 3. Factors influencing product choice of non-prescription medicines
 - 4. Impact of current global economic slowdown on usage of Self Medication
 - Primary route for knowledge that enables responsible usage of Self Medication products



Research Scope & Method

- Online questionnaire in 50 countries
 - Reflects internet-connected population: key to bear this in mind when interpreting results from countries with relatively low internet household penetration
 - Note: definition of "internet-connected" is all those who have access to the internet at home and/or at work
 - Questionnaire put forward in local language (not English) where relevant
- Sample sizes
 - Approximately 500 for all countries except......
 - Over 25,000 respondents globally
- Sample representation
 - Structured around gender and age (15+) of internet-connected population by country
 - At a global level for gender representation: male 55%, female 45%
 - At a global level for age representation: skewed to younger age groups (54% of respondents aged 15-34)
- Global and regional averages are "weighted" for internet population and are not "numeric" averages
 - See map for participating countries and regional groupings



Europe

Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, United Kingdom, Poland, Russia, Czech Republic, Hungary, Estonia, Latvia





Analysis Commentary – Issues To Consider When Interpreting Results

- All interviews were undertaken on-line, with respondents self-completing the questionnaire
 - Respondents reflect the internet-connected population by country, and samples are determined by age and gender demographics
- No prompting was given to respondents questions were answered in the way that respondents understood them
- No guidance was given to respondents about.....
 - The definition of a minor ailment
 - The definition of a non-prescription medicine
 - How many responses to give on question 3, where multiple responses were allowed
- On the following slides, the global aggregate data is provided with interpretation to act as a framework for data users
 - Whist it is understood that data interpretation has some degree of subjectivity, it is recommended that all results are viewed as indicative of consumer sentiment and evaluated in good faith and not used as definitive proof in support of a particular issue



Executive Summary – Main Findings From Global Results

Questions 1 & 2

- When feeling the first signs of a "minor ailment", 33% of all respondents globally indicated that they would "always" or "usually" take a medicine as soon as they started to feel unwell.
- 95% of respondents are open to the concept of taking medicines to treat minor ailments.
- Of those who usually wait to see if a minor ailment gets better before taking a medicine or never take a
 medicine, 47% consider that taking medication can be harmful. This perception may be a barrier to self care;
 it also indicates, however, that there is a high level of awareness of the importance of using all medication
 safely and with respect for the instructions.
- Only a small number of those who usually wait to see if a minor ailment gets better before taking a medicine or never take a medicine, consider access, price or efficacy to be a reason for not taking a medicine.

Question 3

- Safety and efficacy are the most important product choice attributes that consumers have globally for non-prescription medicines.
- A number of attributes form a secondary core to purchase choice, including the advice of the pharmacist, speed of action and issues around confidence, loyalty and trust



Executive Summary – Main Findings From Global Results

Questions 4 & 5

- 46% of consumers globally claimed that their usage of non-prescription medicines would change in the coming year as a result of the global financial crisis
- Of those agreeing that their usage would change, the main ways this would manifest itself was in less frequent use of the products and a move to usage of more natural & traditional remedies
- Only 6% of those agreeing that their usage would change indicated that they would stop buying the products.

Question 6

- There is no clear global consensus from consumers on the way in which they ensure safe and responsible usage of medicines
- A three way split of opinion exists across reading the product information leaflet, reading the on-pack instructions and asking the pharmacist

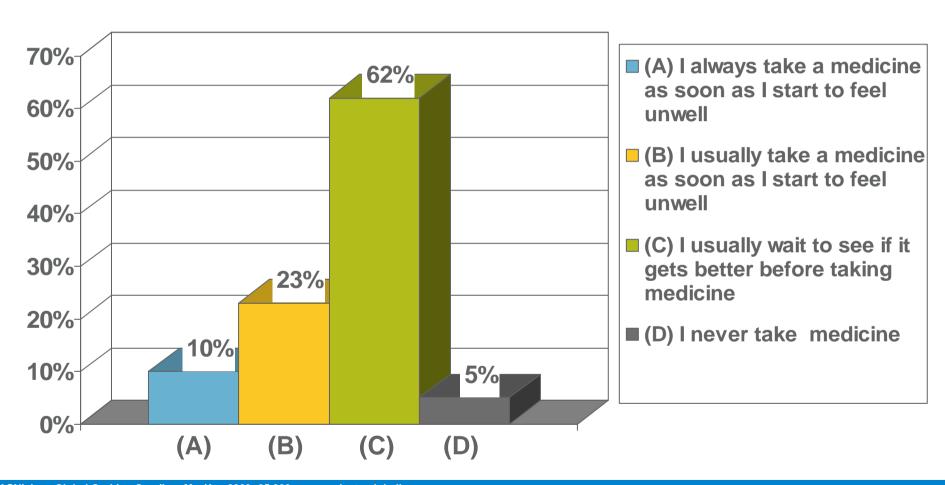
All questions

- The global averages clearly mask the local country-specific similarities and differences
- Local regulatory frameworks, distribution policies and other environmental factors influence consumers, and these should be borne in mind when interpreting all results from this research



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Q1. When you feel the first signs of a minor ailment starting, which of the following applies to you? 50 Country Global Average

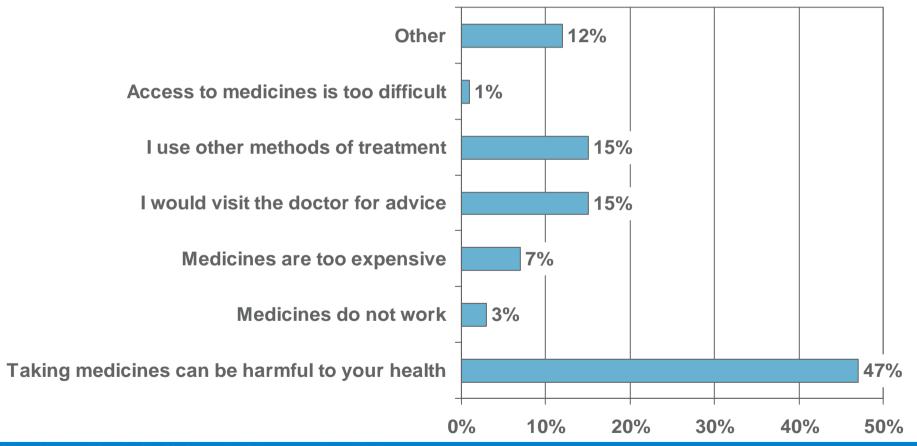






Q2. If you "usually wait to see" or "never take medicine" (Q1), what is the main reason that you would not take medicine? Note: Question asked only to those responding to question 1 with response C or D

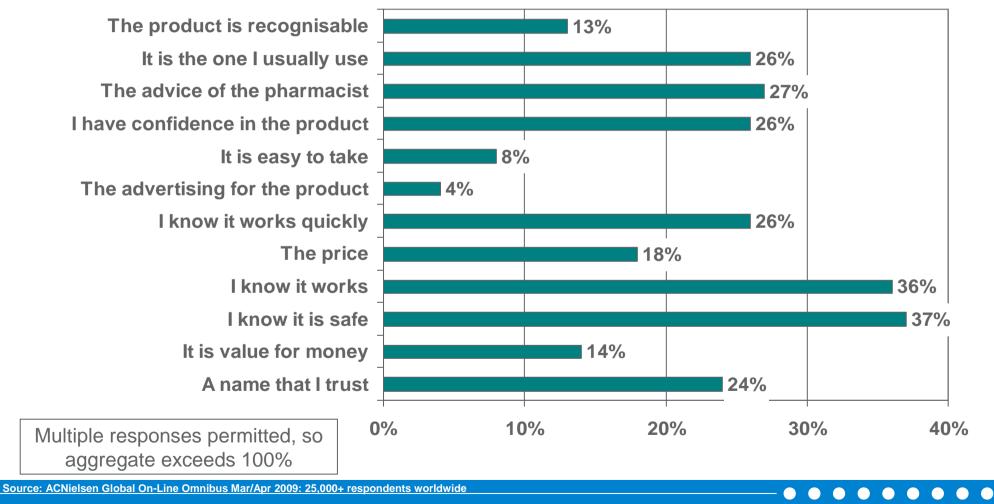
50 Country Global Average







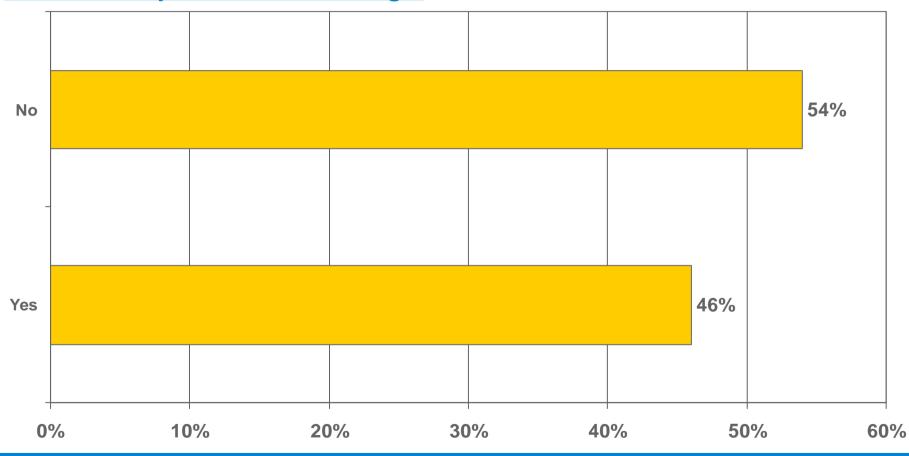
Q3. When choosing a non-prescription medicine, what factors are important to you? 50 Country Global Average





Q4. In the next year, do you expect that the global financial crisis will affect the amount of, or type of non-prescription medicines that you will use?

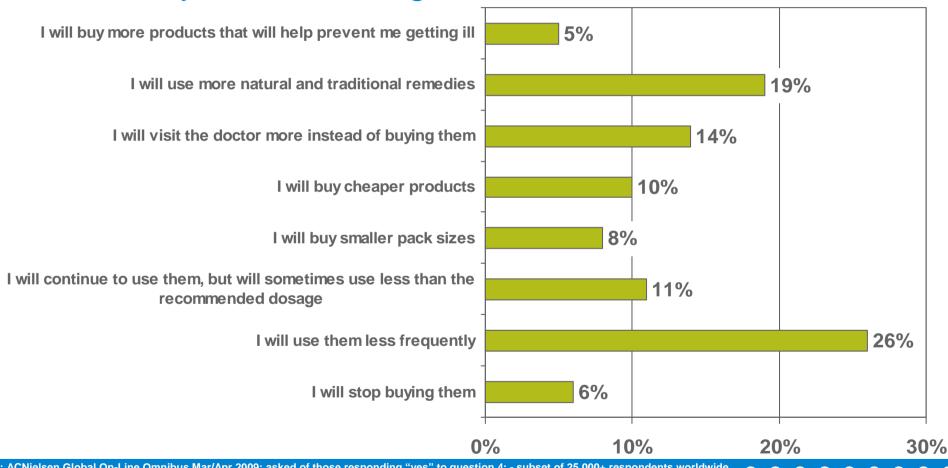
50 Country Global Average

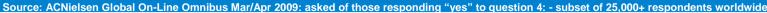




Q5. What do you think will be the main way your usage of non-prescription medicines will change?

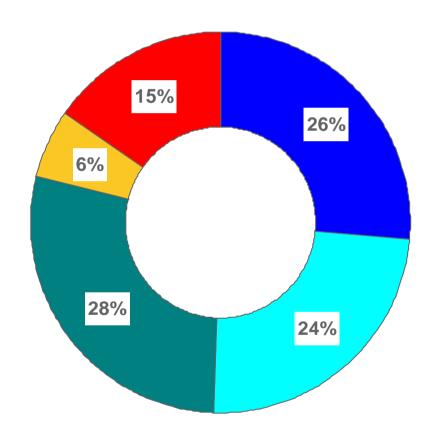
Note: Question asked only to those responding "yes" to question 4 50 Country Global Average







Q6. Which of the following statements best reflects how you ensure you use a non-prescription medicine responsibly? 50 Country Global Average

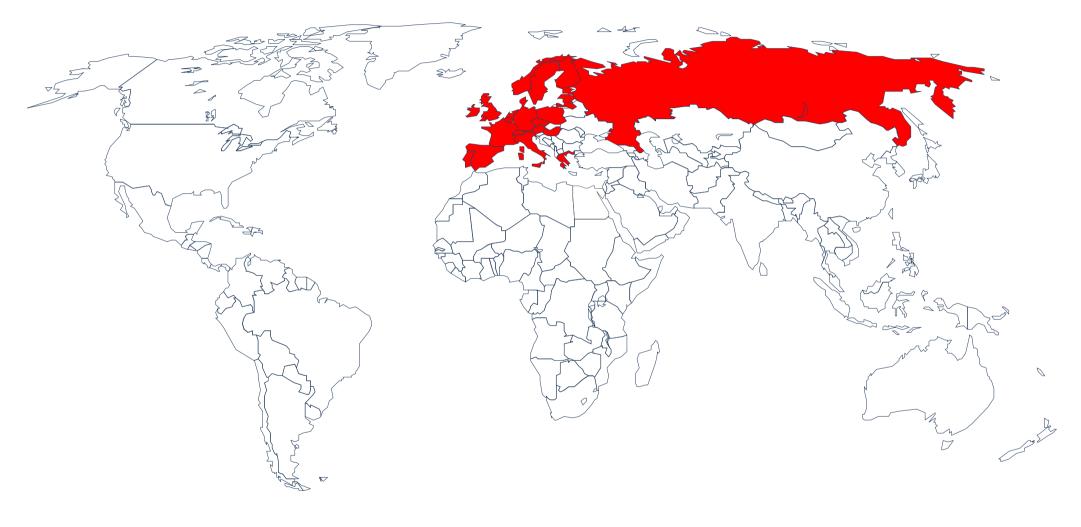


- I ask the pharmacist for advice on how to use the product
- I read the product information leaflet in the pack
- I read the usage instructions on the pack
- I look up the usage instructions on the internet
- I make my own decision based on previous experience



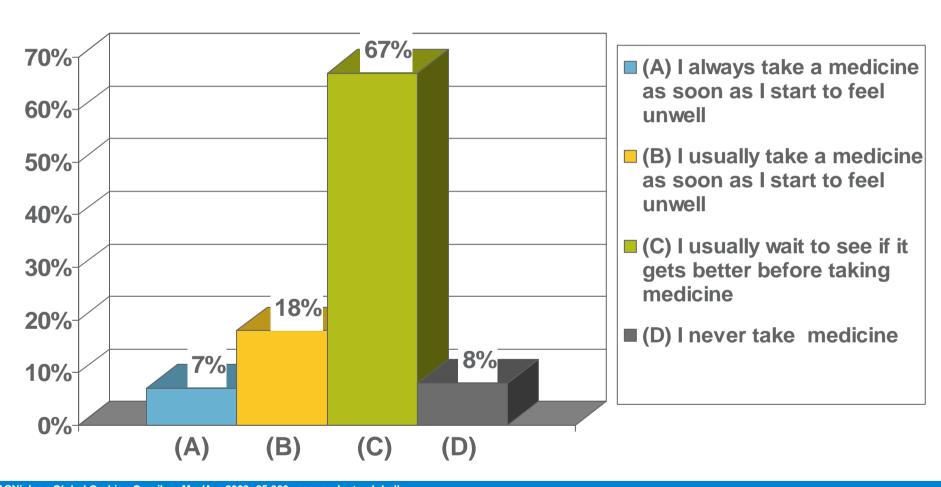
Europe

Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, United Kingdom, Poland, Russia, Czech Republic, Hungary, Estonia, Latvia, Lithuania





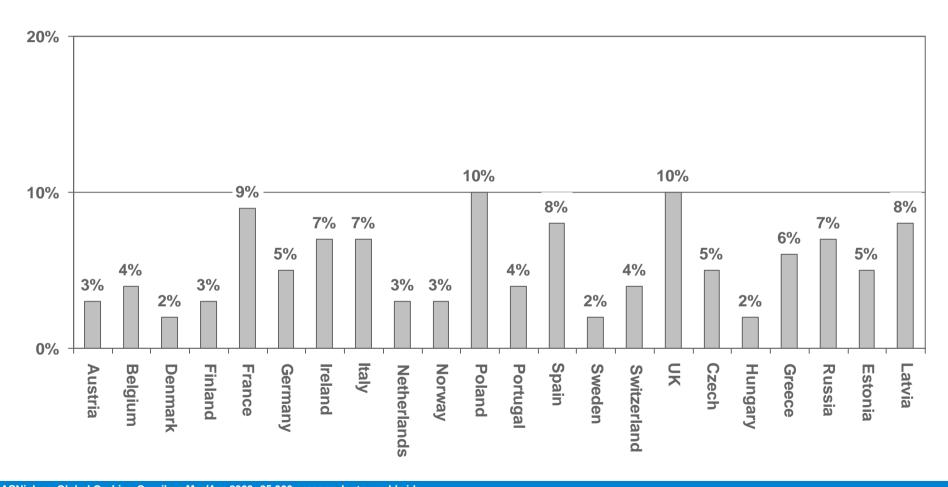
Q1. When you feel the first signs of a minor ailment starting, which of the following applies to you? 22 Country Europe Average





Q1. When you feel the first signs of a minor ailment starting, which of the following applies to you?

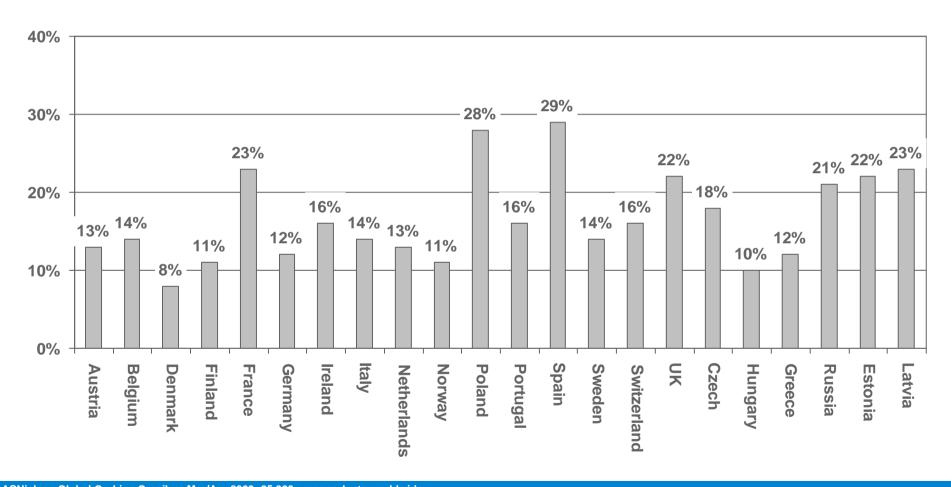
Europe - (A) I always take a medicine as soon as I start to feel unwell





Q1. When you feel the first signs of a minor ailment starting, which of the following applies to you?

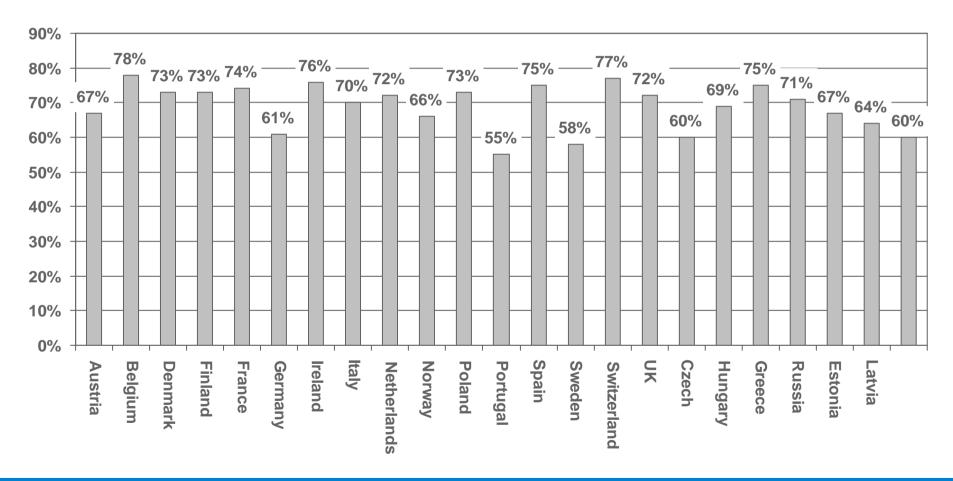
Europe - (B) I usually take a medicine as soon as I start to feel unwell





Q1. When you feel the first signs of a minor ailment starting, which of the following applies to you?

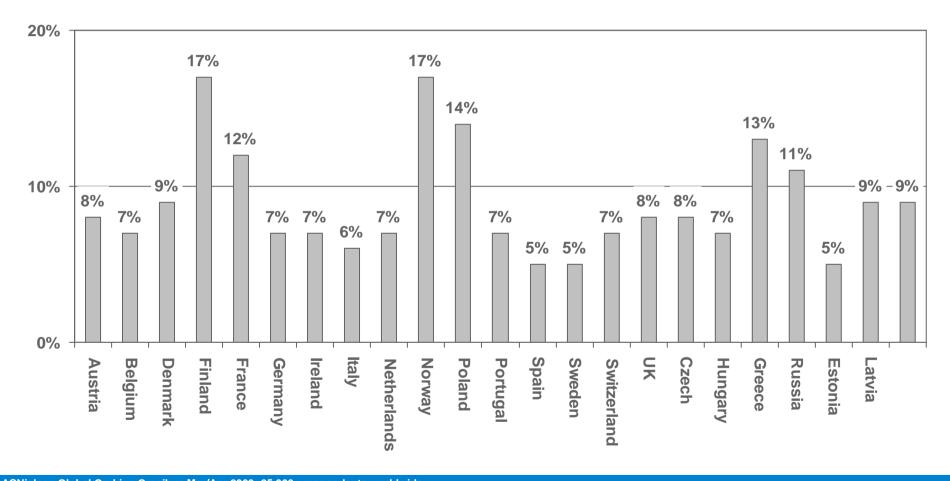
Europe - (C) I usually wait and see if it gets better before taking a medicine





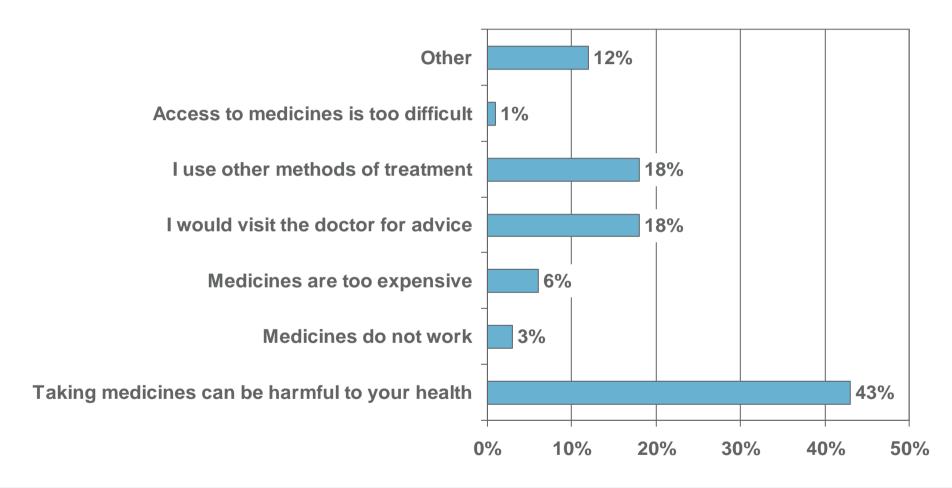


Q1. When you feel the first signs of a minor ailment starting, which of the following applies to you? Europe - (D) I never take a medicine





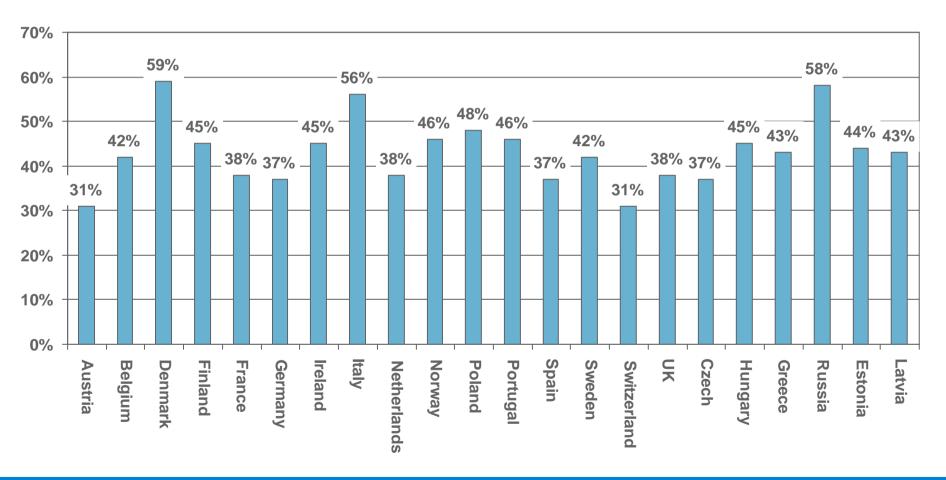
Q2. If you "usually wait to see" or "never take medicine" (Q1), what is the main reason that you would not take medicine? 22 Country Europe Average







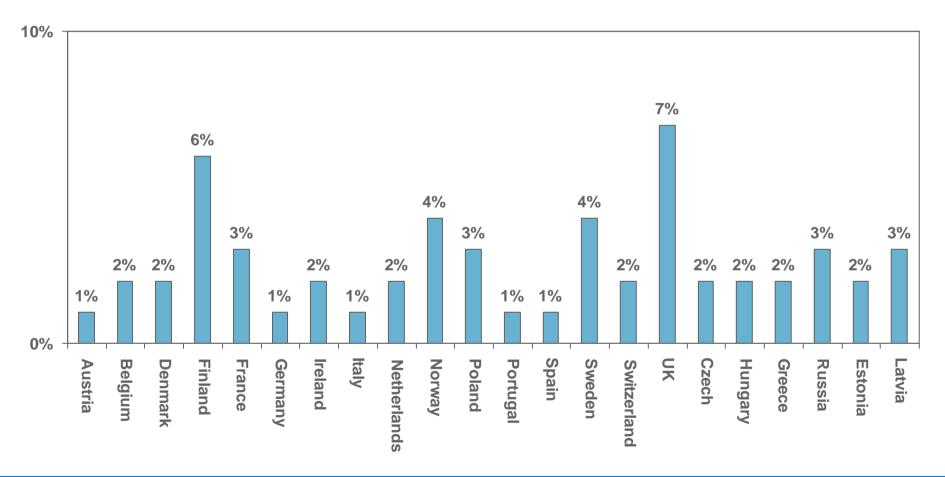
Q2. If you "usually wait to see" or "never take medicine" (Q1), what is the main reason that you would not take medicine? Europe – Taking medicines can be harmful to your health







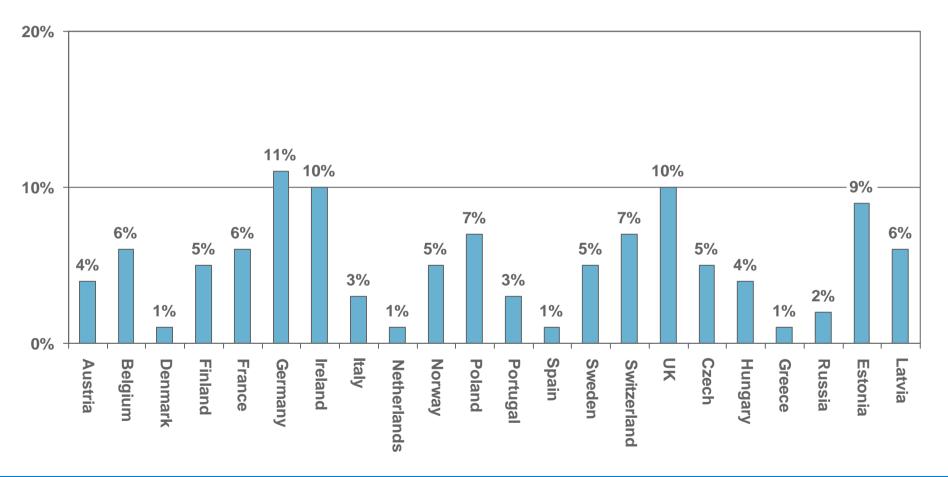
Q2. If you "usually wait to see" or "never take medicine" (Q1), what is the main reason that you would not take medicine? Europe – Medicines do not work







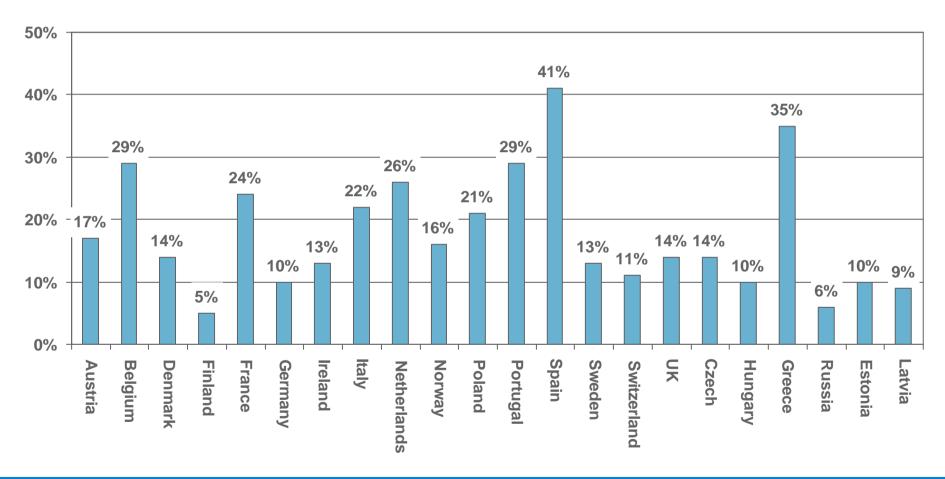
Q2. If you "usually wait to see" or "never take medicine" (Q1), what is the main reason that you would not take medicine? <u>Europe – Medicines are too expensive</u>







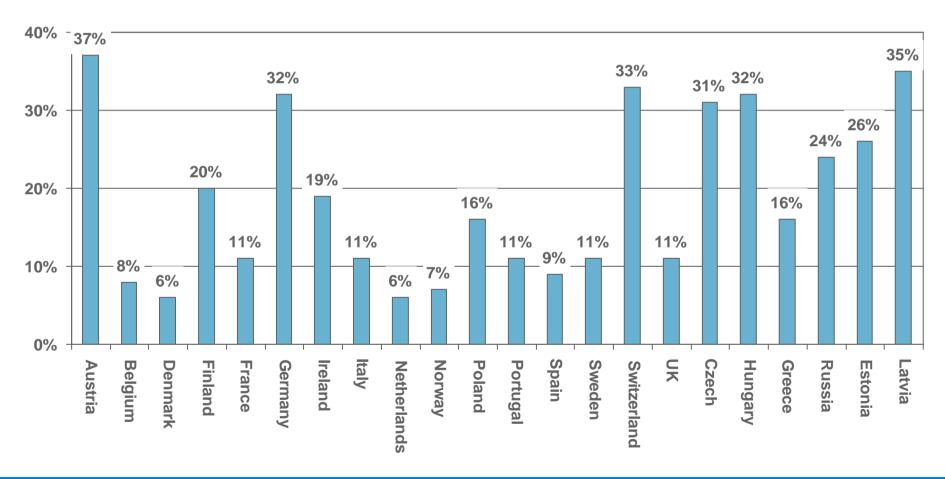
Q2. If you "usually wait to see" or "never take medicine" (Q1), what is the main reason that you would not take medicine? Europe – I would visit the doctor for advice







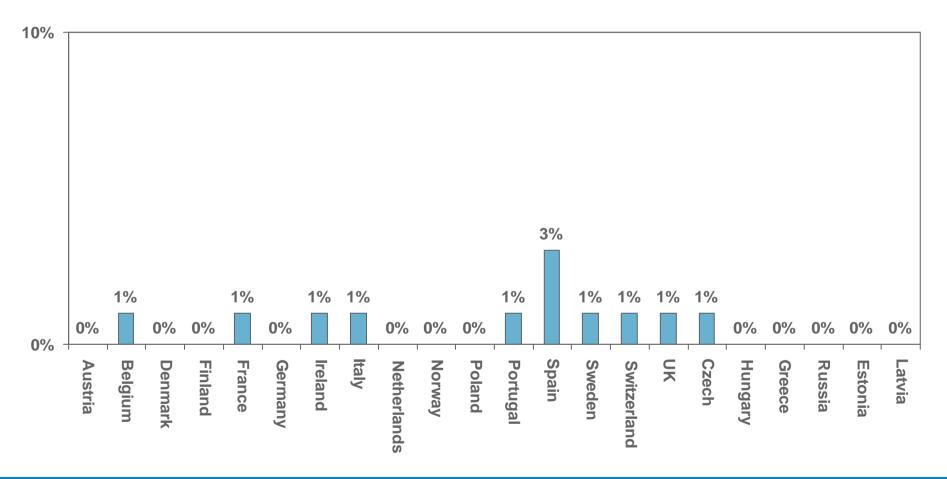
Q2. If you "usually wait to see" or "never take medicine" (Q1), what is the main reason that you would not take medicine? Europe – I use other methods of treatment



Source: ACNielsen Global On-Line Omnibus Mar/Apr 2009: 25,000+ respondents worldwide - asked only to those who responded (C) & (D) for question 1



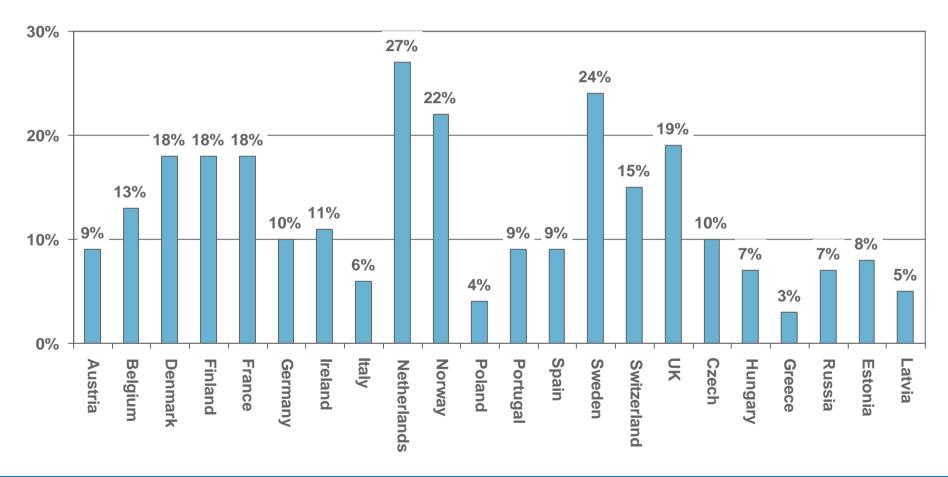
Q2. If you "usually wait to see" or "never take medicine" (Q1), what is the main reason that you would not take medicine? Europe – Access to medicines is too difficult







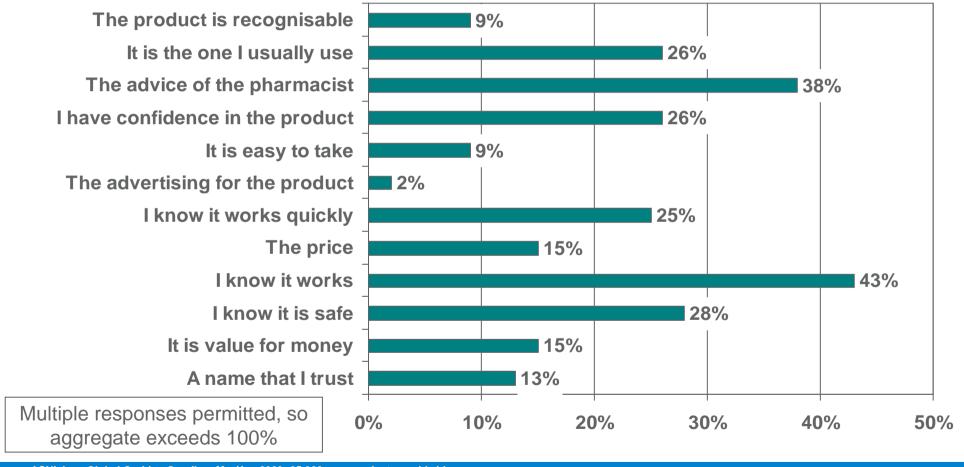
Q2. If you "usually wait to see" or "never take medicine" (Q1), what is the main reason that you would not take medicine? Europe – Other reasons



Source: ACNielsen Global On-Line Omnibus Mar/Apr 2009: 25,000+ respondents worldwide - asked only to those who responded (C) & (D) for question 1

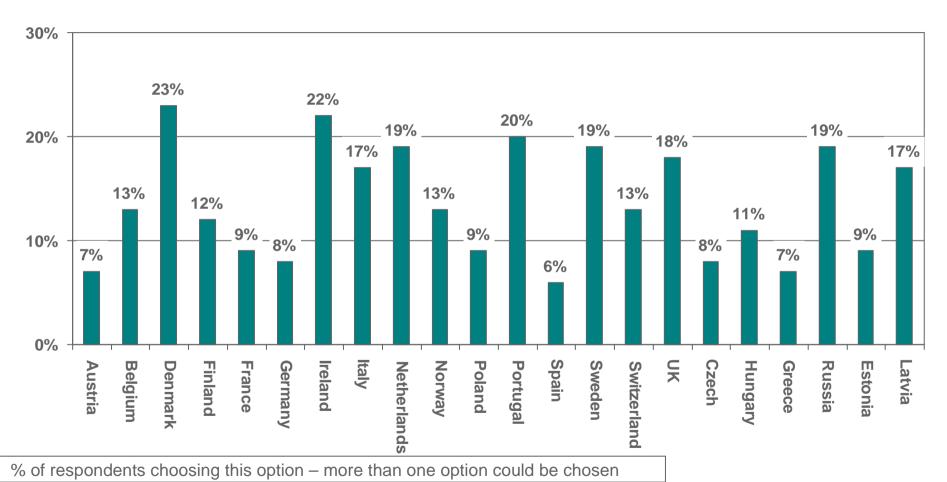


Q3. When choosing a non-prescription medicine, what factors are important to you? 22 Country Europe Average



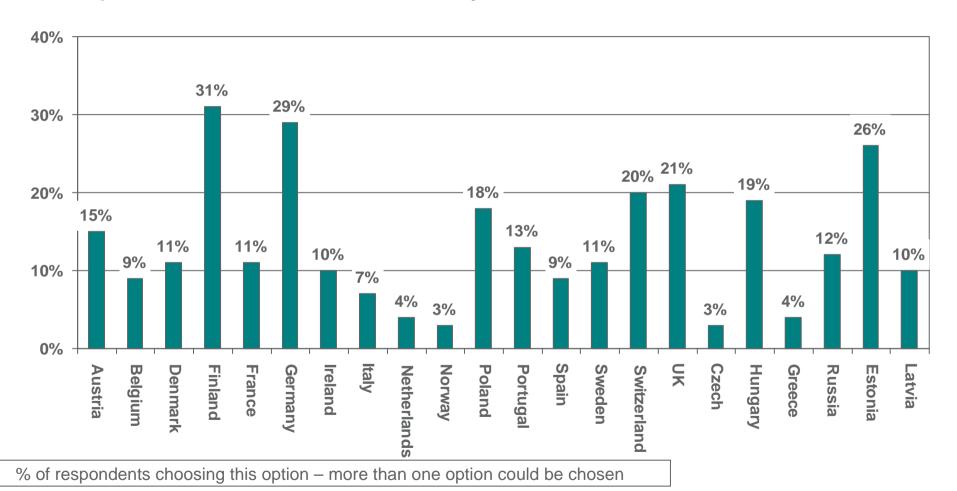


Q3. When choosing a non-prescription medicine, what factors are important to you? <u>Europe – A name that I trust</u>



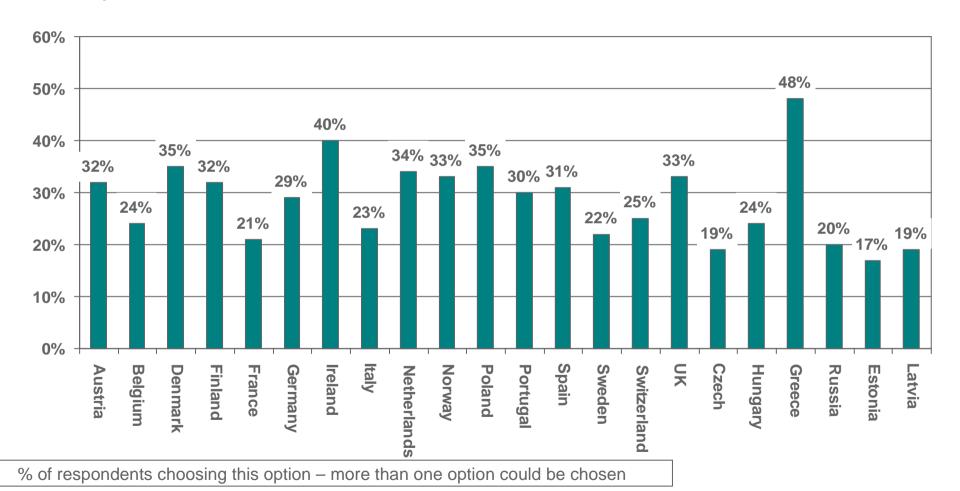


Q3. When choosing a non-prescription medicine, what factors are important to you? Europe – It is value for money



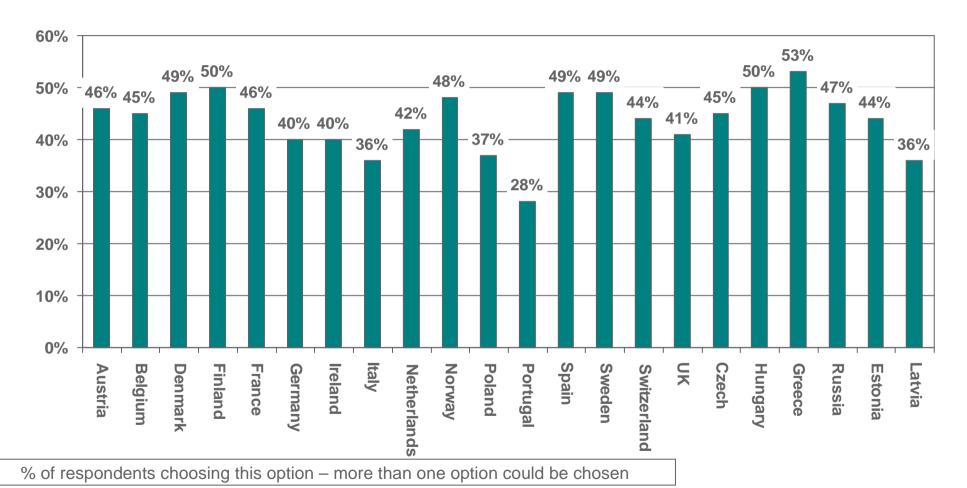


Q3. When choosing a non-prescription medicine, what factors are important to you? Europe – I know it is safe





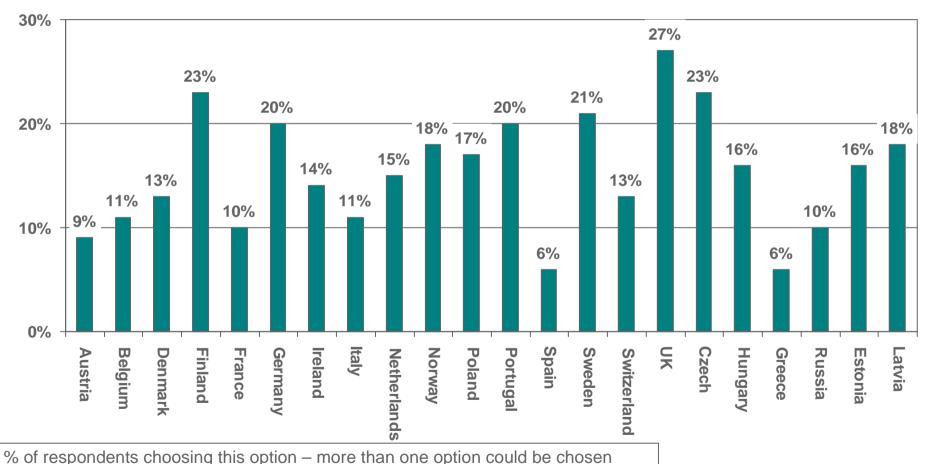
Q3. When choosing a non-prescription medicine, what factors are important to you? Europe – I know it works







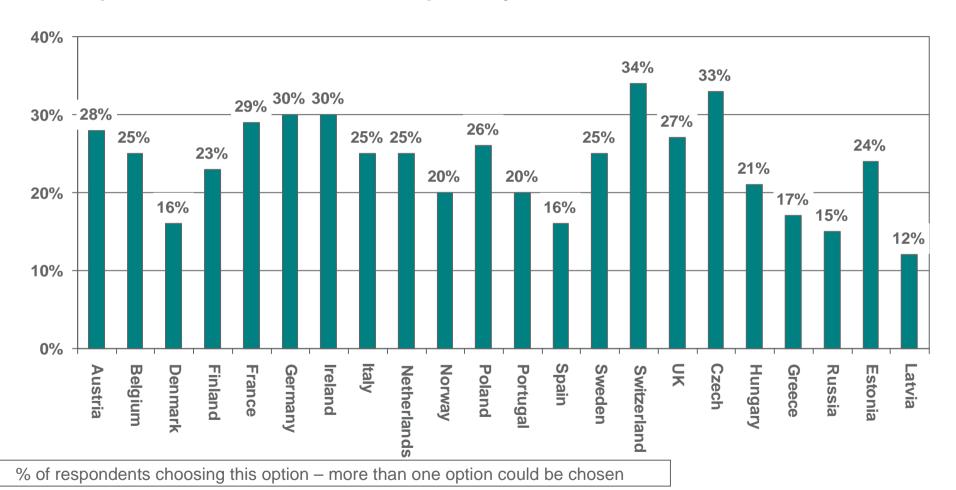
Q3. When choosing a non-prescription medicine, what factors are important to you? Europe – The price



% of respondents choosing this option – more than one option coul



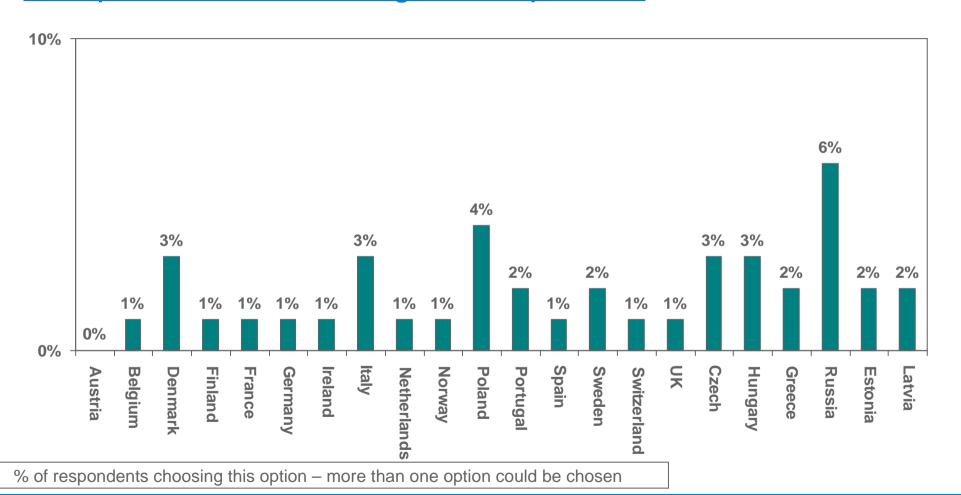
Q3. When choosing a non-prescription medicine, what factors are important to you? Europe – I know it works quickly







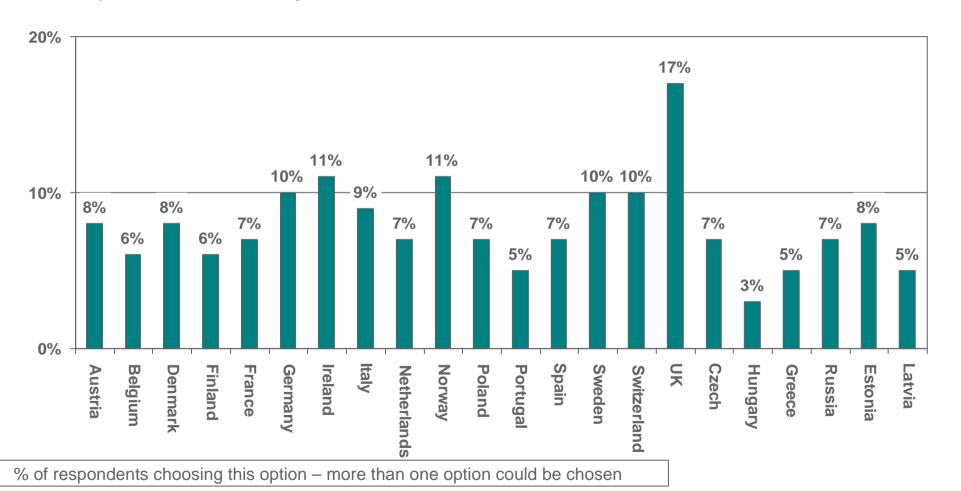
Q3. When choosing a non-prescription medicine, what factors are important to you? Europe – The advertising for the product







Q3. When choosing a non-prescription medicine, what factors are important to you? Europe – It is easy to take

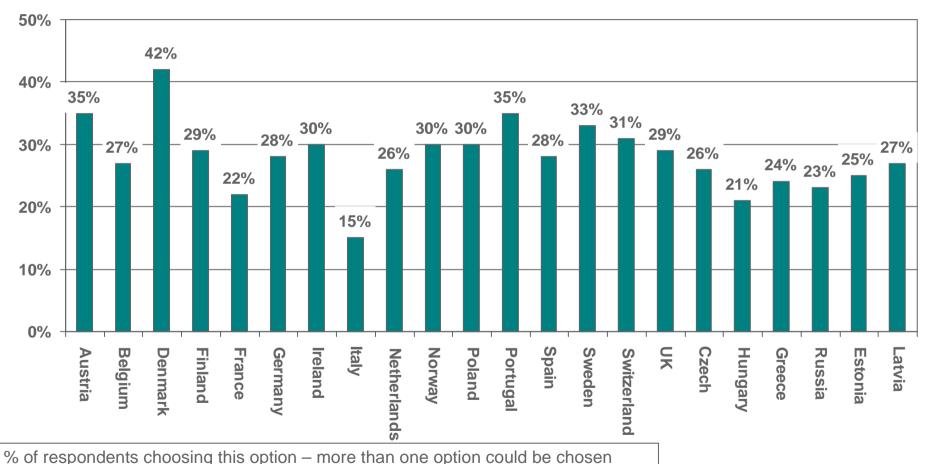






Q3. When choosing a non-prescription medicine, what factors are important to you?

Europe – I have confidence in the product

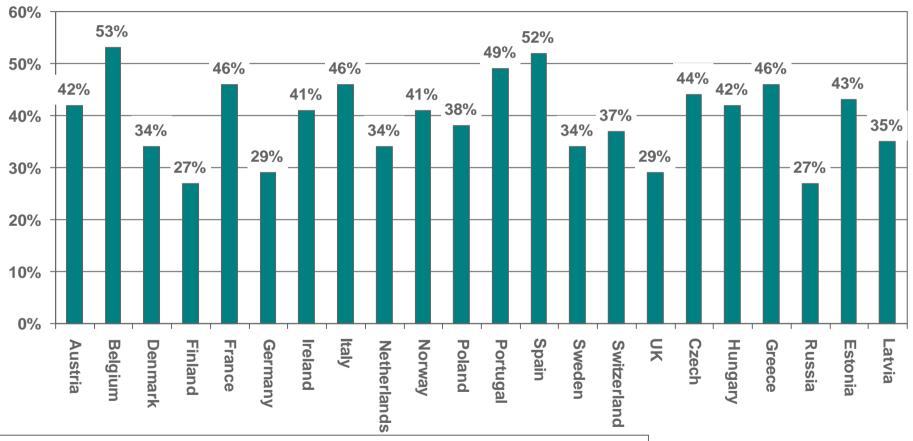


% of respondents choosing this option – more than one option cot



Q3. When choosing a non-prescription medicine, what factors are important to you?

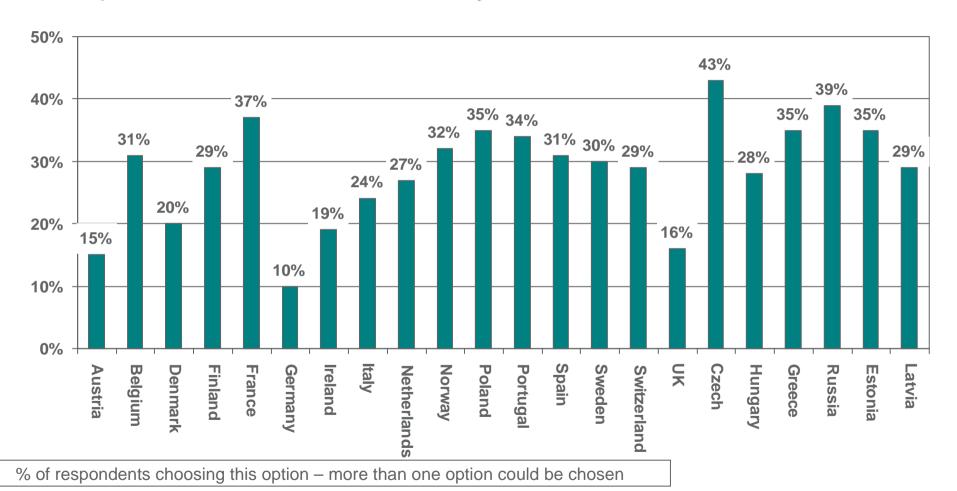
<u>Europe – The advice of the pharmacist</u>



% of respondents choosing this option - more than one option could be chosen



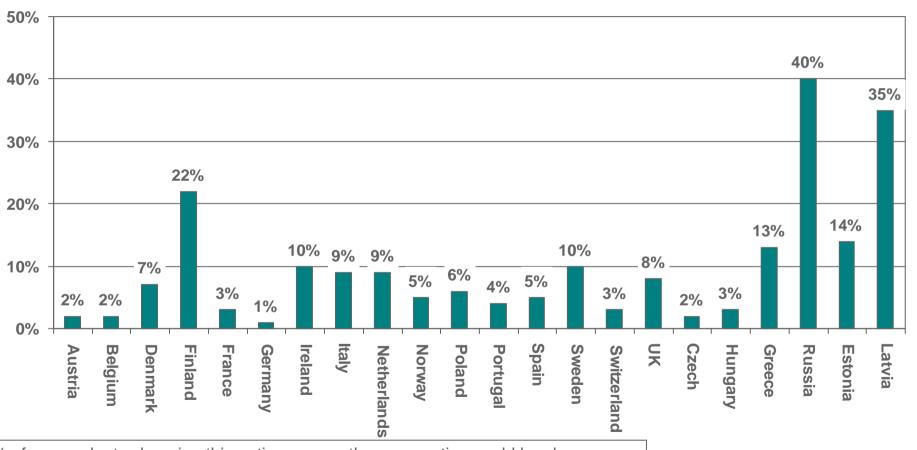
Q3. When choosing a non-prescription medicine, what factors are important to you? Europe – It is the one I usually use





Q3. When choosing a non-prescription medicine, what factors are important to you?

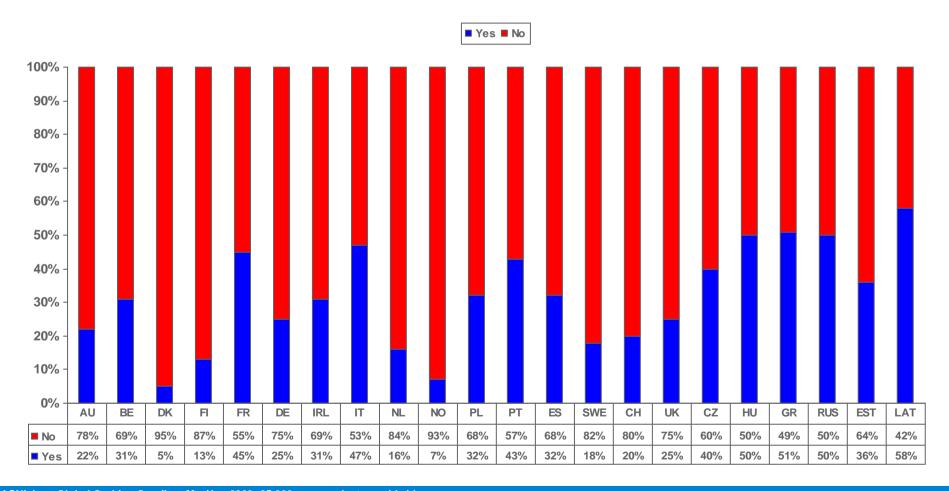
Europe – The product is recognisable



% of respondents choosing this option – more than one option could be chosen



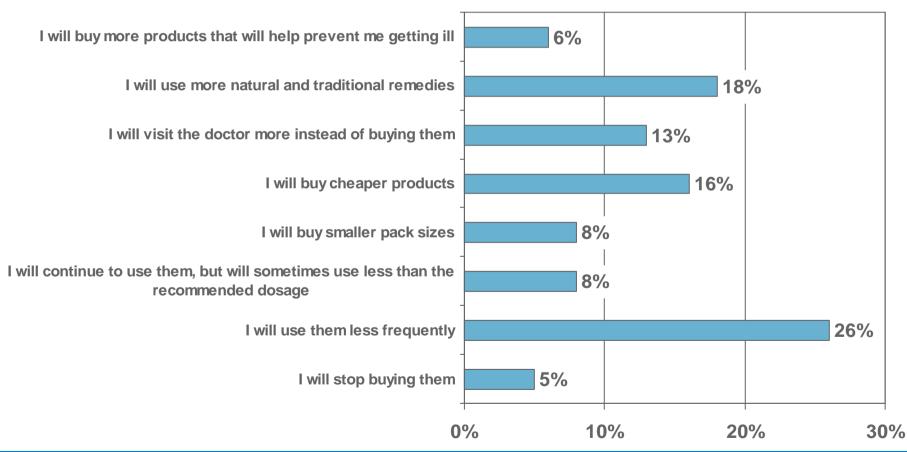
Q4. In the next year, do you expect that the global financial crisis will affect the amount of, or type of non-prescription medicines that you will use? – <u>Europe average</u>: Yes = 33%





Note: Question asked only to those responding "yes" to question 4

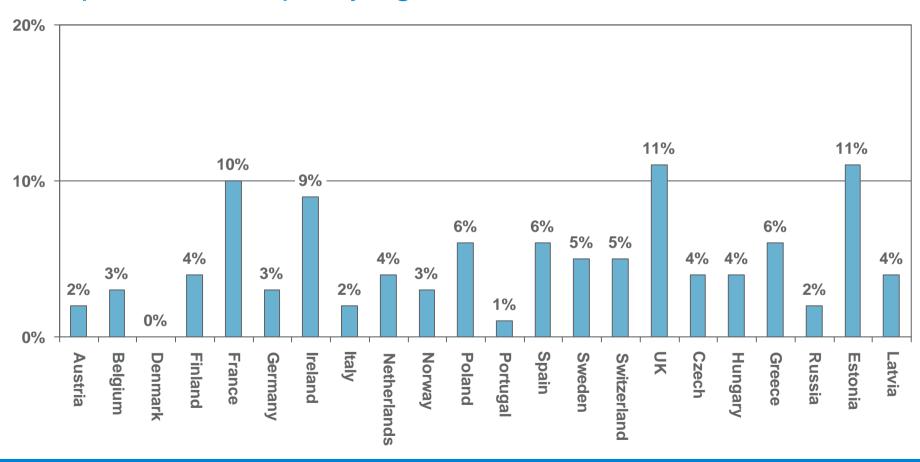
22 Country Europe Average





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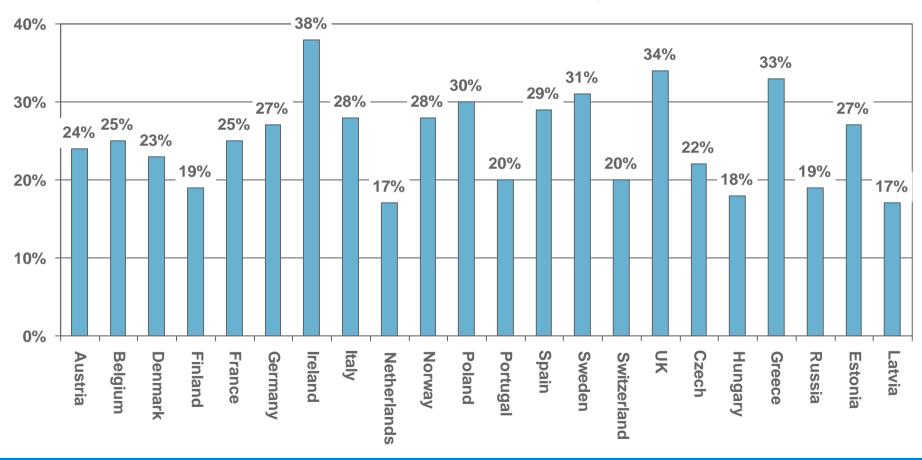
Europe — I will stop buying them





Note: Question asked only to those responding "yes" to question 4

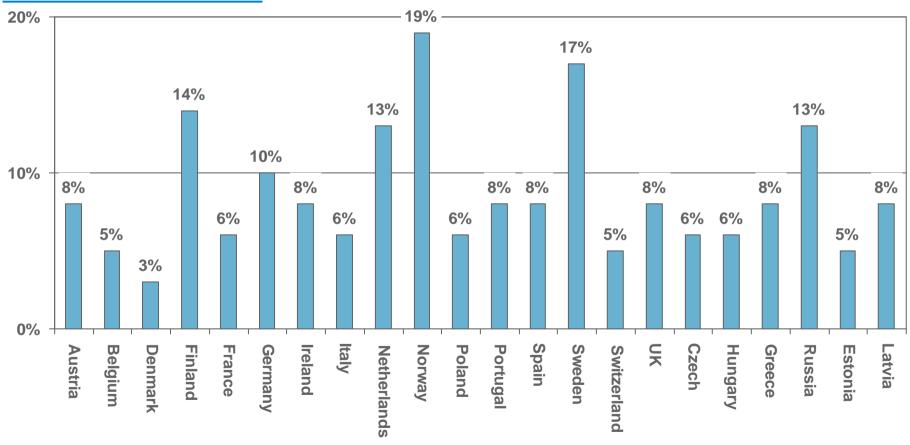
Europe – I will use them less frequently





Note: Question asked only to those responding "yes" to question 4

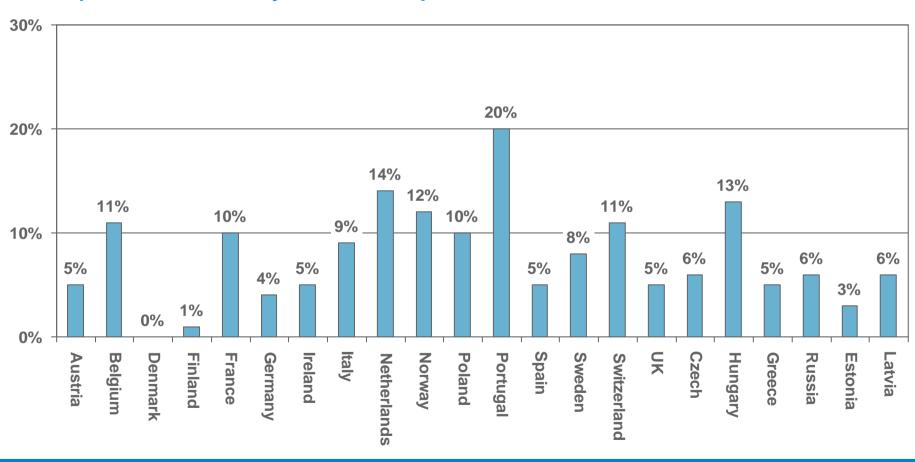
Europe – I will continue to use them, but will sometimes use less than the recommended dose





Note: Question asked only to those responding "yes" to question 4

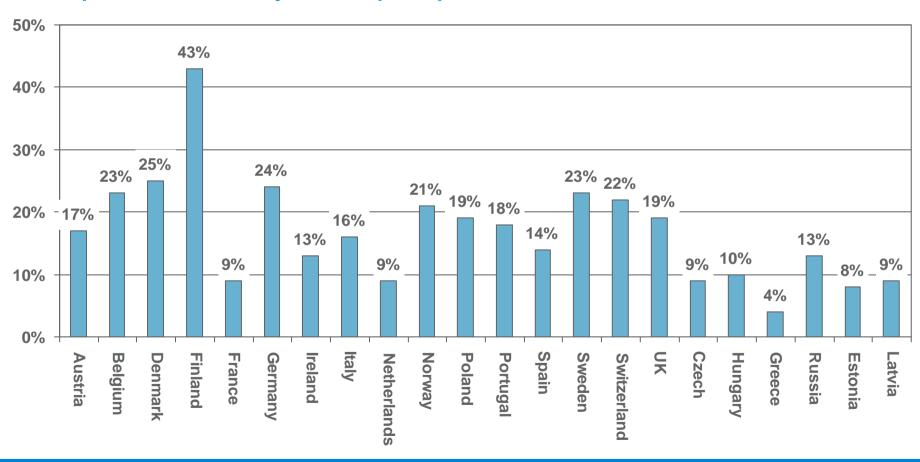
Europe – I will buy smaller pack sizes





Note: Question asked only to those responding "yes" to question 4

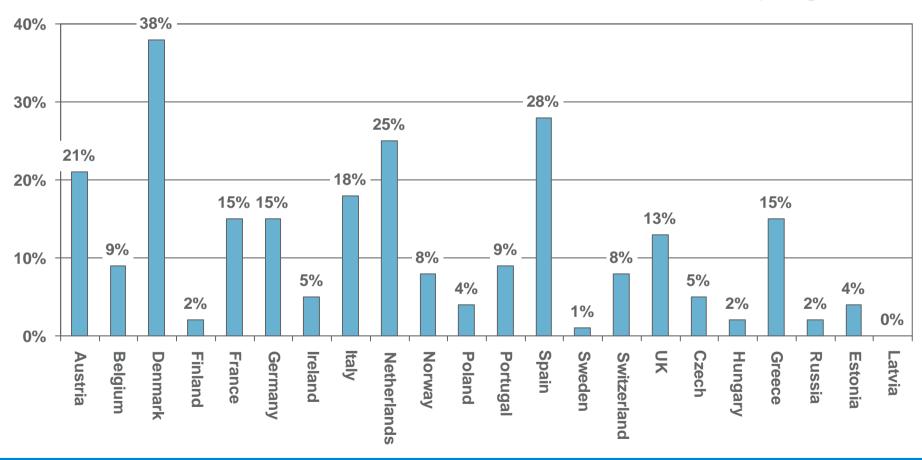
Europe – I will buy cheaper products





Note: Question asked only to those responding "yes" to question 4

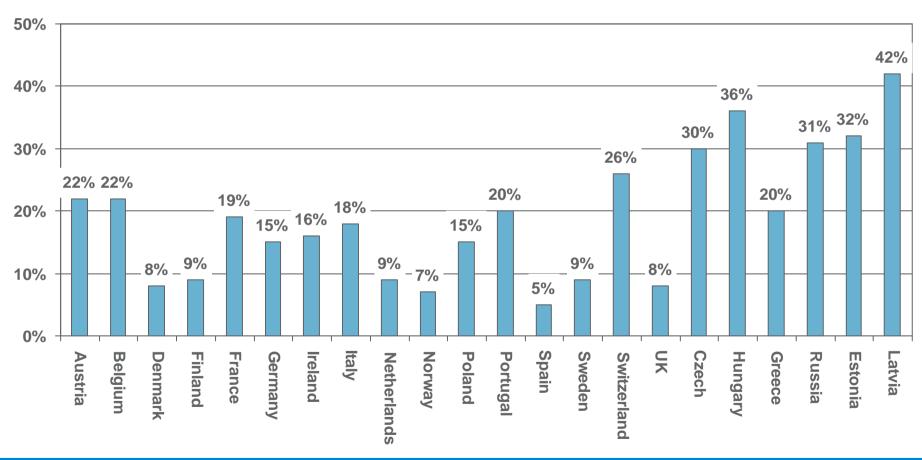
Europe – I will visit the doctor more instead of buying them





Note: Question asked only to those responding "yes" to question 4

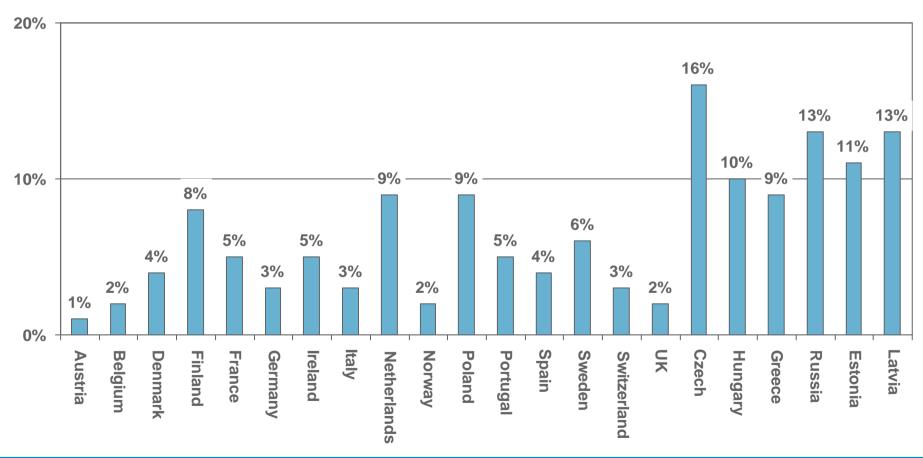
Europe – I will use more natural and traditional remedies





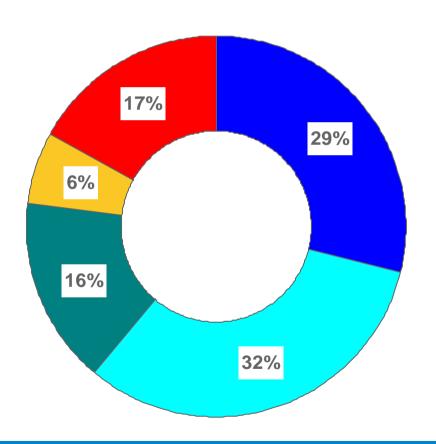
Note: Question asked only to those responding "yes" to question 4

Europe – I will buy more products that help prevent me getting ill





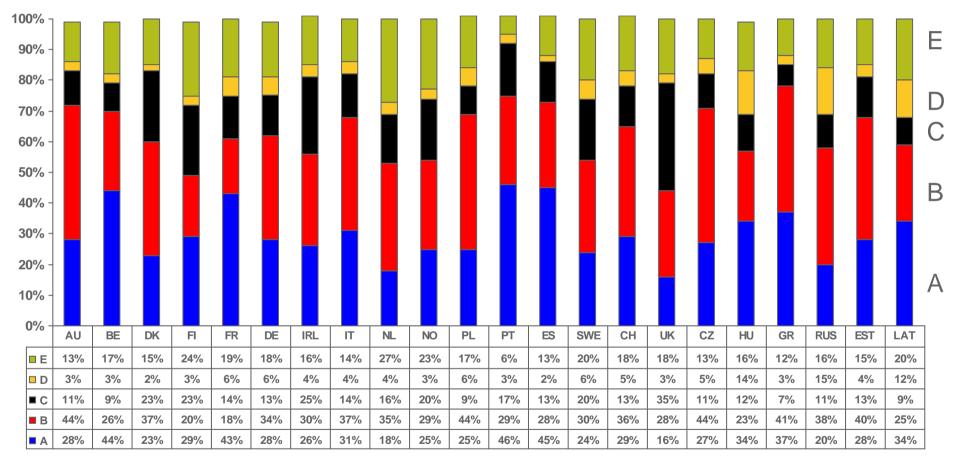
Q6. Which of the following statements best reflects how you ensure you use a non-prescription medicine responsibly? 22 Country Europe Average



- I ask the pharmacist for advice on how to use the product
- I read the product information leaflet in the pack
- I read the usage instructions on the pack
- I look up the usage instructions on the internet
- I make my own decision based on previous experience



Q6. Which of the following statements best reflects how you ensure you use a non-prescription medicine responsibly? - Europe by country



- A: I ask the pharmacist for advice on how to use the product
- C: I read the usage instructions on the pack
- E: I make my own decision based on previous experience

- B: I read the product information leaflet in the pack
- D: I look up the usage instructions on the internet

