

## Antimicrobial resistance

EU27

Number of interviews:  
26.680

Fieldwork:  
24/05 - 9/06/2013

LU

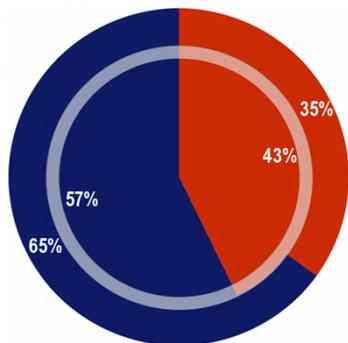
Number of interviews:  
502

Fieldwork:  
25/05 - 9/06/2013

Methodology: face-to-face

### 1. CONSUMPTION OF ANTIBIOTICS

QE1a. Have you taken any antibiotics orally such as tablets, powder or syrup in the last 12 months?



EU27 Outer pie LU Inner pie

	EU27		LU	
	EB79.4	EB79.4 - EB72.5	EB79.4	EB79.4 - EB72.5
Yes	35%	- 5	43%	+ 3
No	65%	+ 5	57%	- 3

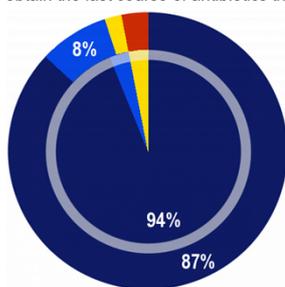
Evolution 2013 (EB79.4 05-06) - 2009 (EB72.5 11-12)

QE1a\_SD. Have you taken any antibiotics orally such as tablets, powder or syrup in the last 12 months?

Yes	EU27	LU
TOTAL	35%	43%
Sex		
Male	32%	37%
Female	39%	49%
Age		
15-24	38%	60%
25-39	36%	42%
40-54	33%	46%
55+	36%	33%
Education (End of)		
15-	38%	33%
16-19	35%	47%
20+	35%	43%
Still studying	36%	50%
Difficulties paying bills		
Most of the time	41%	26%
From time to time	38%	60%
Almost never	33%	40%
Received information		
Yes	46%	48%
No	30%	36%

Socio-demographic breakdown

QE1b. How did you obtain the last course of antibiotics that you used?



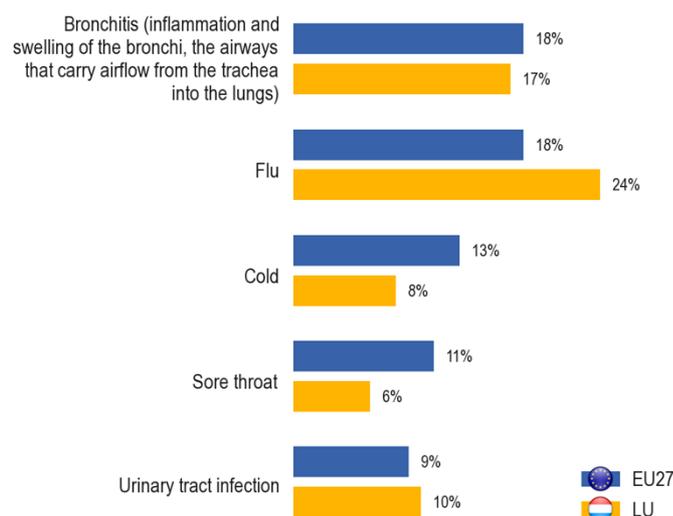
EU27 Outer pie LU Inner pie

	EU27		LU	
	EB79.4	EB79.4 - EB72.5	EB79.4	EB79.4 - EB72.5
From a medical prescription	87%	=	94%	- 1
Administered by a medical practitioner	8%	=	3%	=
You had some left over from a previous course	2%	=	3%	+ 2
Without prescription from a pharmacy / Without prescription from elsewhere	3%	=	0%	- 1
Don't remember / Don't know	0%	=	0%	=

- From a medical prescription
- Administered by a medical practitioner
- You had some left over from a previous course
- Without prescription from a pharmacy / Without prescription from elsewhere
- Don't remember / Don't know

Base size: Respondents who have taken antibiotics in the past 12 months  
Evolution 2013 (EB79.4 05-06) - 2009 (EB72.5 11-12)

QE1c. What was the reason for last taking antibiotics that you used?\*



\* Only the five most often given answers by respondents at EU level are shown

Base size: Respondents who have taken antibiotics in the past 12 months

## EUROBAROMETER 407 RESULTS FOR LUXEMBOURG



## Antimicrobial resistance



Number of interviews:  
26.680

Number of interviews:  
502

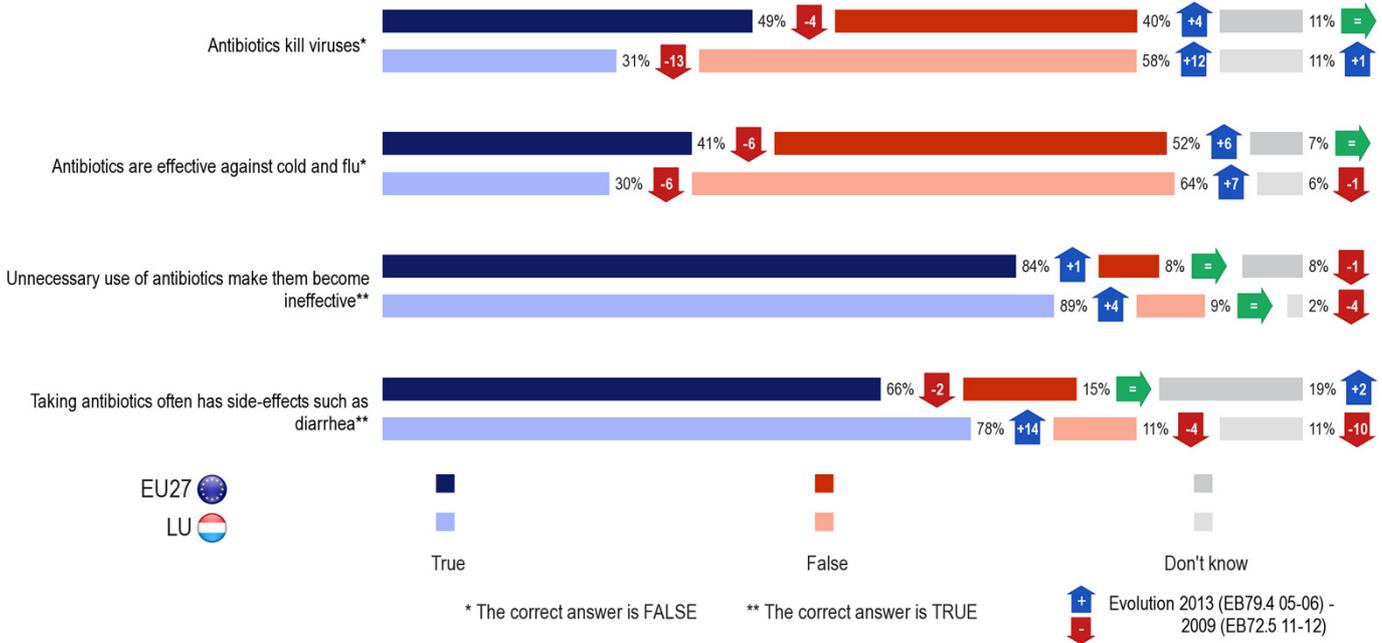
Fieldwork:  
24/05 - 9/06/2013

Fieldwork:  
25/05 - 9/06/2013

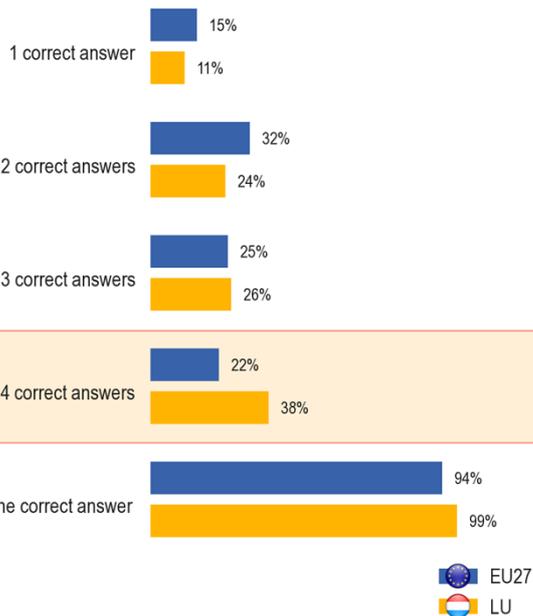
Methodology: face-to-face

## 2. KNOWLEDGE ABOUT ANTIBIOTICS

QE2a. For each of the following statements, please tell me whether you think it is true or false.



QE2a(2). For each of the following statements, please tell me whether you think it is true or false.



QE2a\_SD. For each of the following statements, please tell me whether you think it is true or false.

	EU27	LU
4 correct answers		
TOTAL	22%	38%
Sex		
Male	19%	33%
Female	25%	43%
Age		
15-24	16%	23%
25-39	21%	37%
40-54	26%	41%
55+	21%	43%
Education (End of)		
15	14%	30%
16-19	21%	35%
20+	32%	46%
Still studying	18%	27%
Has taken antibiotics		
Yes	21%	30%
No	22%	44%
Received information		
Yes	32%	44%
No	17%	29%

Socio-demographic breakdown

## EUROBAROMETER 407 RESULTS FOR LUXEMBOURG



## Antimicrobial resistance

EU27 

Number of interviews:  
26.680

Fieldwork:  
24/05 - 9/06/2013

LU 

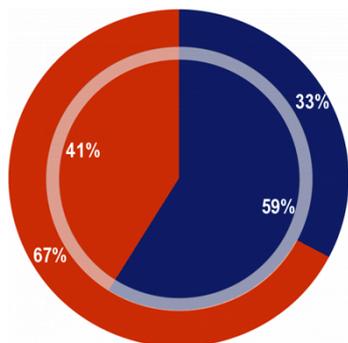
Number of interviews:  
502

Fieldwork:  
25/05 - 9/06/2013

Methodology: face-to-face

### 3. ANTIBIOTIC AWARENESS CAMPAIGNS (1/2)

QE3a. In the last 12 months, do you remember getting any information about not taking any antibiotics unnecessarily, for example, messages about not taking antibiotics in case of cold or flu?



EU27  Outer pie LU  Inner pie

	EU27		LU	
	EB79.4	EB79.4 - EB72.5	EB79.4	EB79.4 - EB72.5
Yes	33%	- 4	59%	+ 3
No	67%	+ 4	41%	- 3

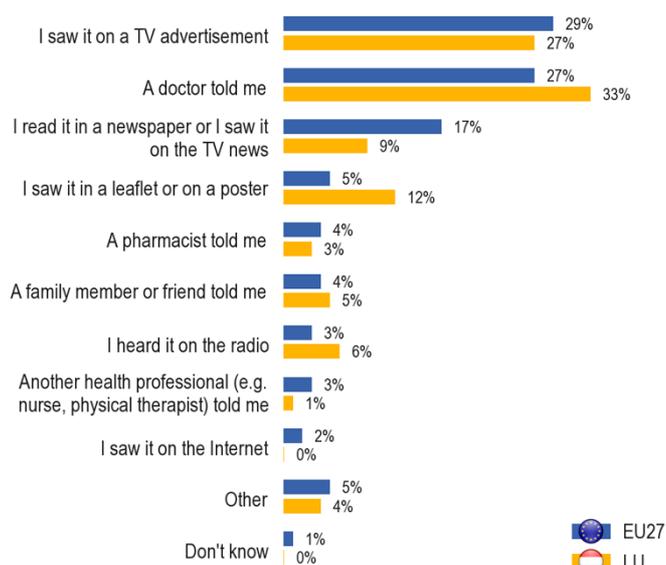
Evolution 2013 (EB79.4 05-06) - 2009 (EB72.5 11-12)

QE3a\_SD. In the last 12 months, do you remember getting any information about not taking any antibiotics unnecessarily, for example, messages about not taking antibiotics in case of cold or flu?

	No	EU27	LU
TOTAL		67%	41%
Sex			
Male		69%	47%
Female		65%	35%
Age			
15-24		71%	49%
25-39		68%	39%
40-54		65%	41%
55 +		66%	39%
Education (End of)			
15-		75%	55%
16-19		68%	37%
20+		57%	39%
Still studying		69%	50%

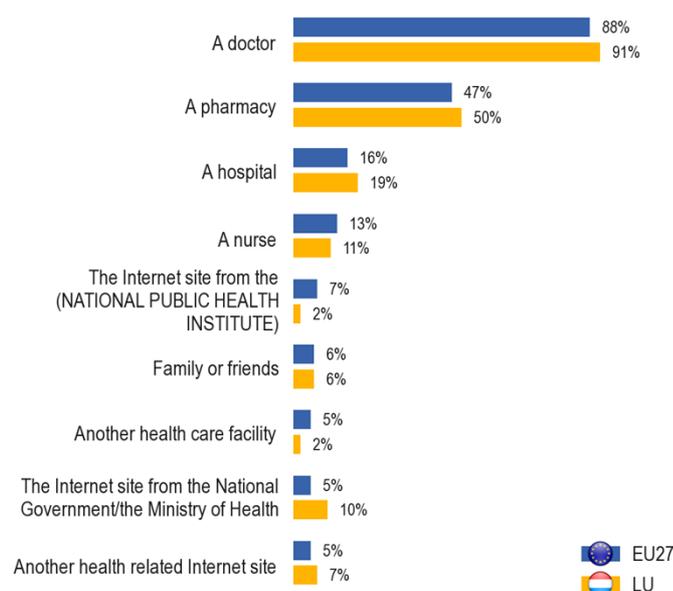
Socio-demographic breakdown

QE3b. Where did you first get this information about not taking any antibiotics unnecessarily?



Base size: Those who received information in the last 12 months

QE4. Which of the following sources of information would you use in order to get trustworthy information on antibiotics?\*



\* Only the items cited by 5% or more of respondents at EU level are shown

Antimicrobial resistance

EU27

Number of interviews:  
26.680

Fieldwork:  
24/05 - 9/06/2013

LU

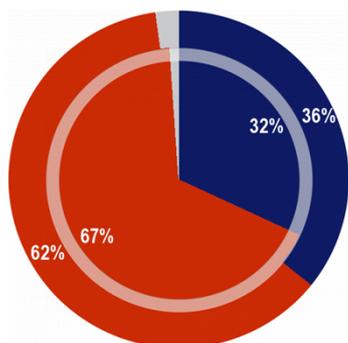
Number of interviews:  
502

Fieldwork:  
25/05 - 9/06/2013

Methodology: face-to-face

3. ANTIBIOTIC AWARENESS CAMPAIGNS (2/2)

QE3c. Did the information that you received change your views on antibiotics?

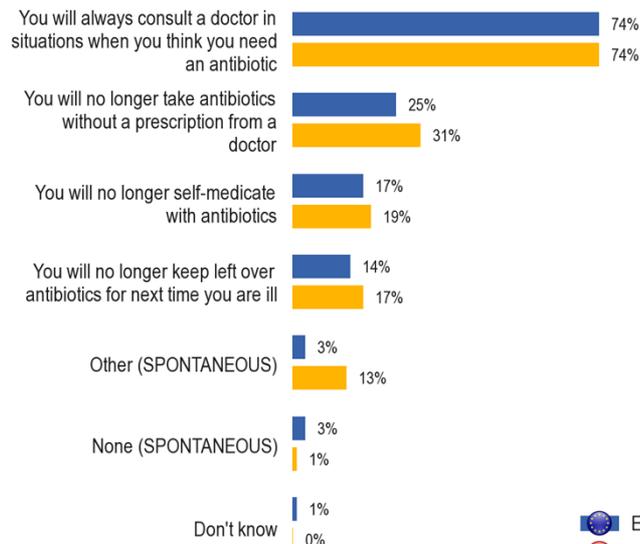


EU27		LU	
EB79.4	EB79.4 - EB72.5	EB79.4	EB79.4 - EB72.5
36%	=	32%	- 4
62%	=	67%	+ 7
2%	=	1%	- 3

● Yes  
● No  
● Don't know

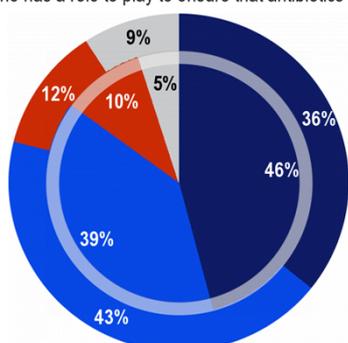
Base size: Those who received information in the last 12 months  
Evolution 2013 (EB79.4 05-06) - 2009 (EB72.5 11-12)

QE3d. In what way did this information change your views on antibiotics?



Base size: Those who received information that changed their views on antibiotics

QE2b. Please tell me to what extent you agree or disagree with the following statement: Everyone has a role to play to ensure that antibiotics remain effective.



EU27		LU	
EB79.4	EB79.4 - EB72.5	EB79.4	EB79.4 - EB72.5
36%	- 6	46%	+ 5
43%	+ 4	39%	+ 3
12%	+ 3	10%	- 5
9%	- 1	5%	- 3

● Totally agree  
● Tend to agree  
● Total 'Disagree'\*  
● Don't know

\*The answers for 'Totally disagree' and 'Tend to disagree' are regrouped into the item 'Total Disagree'  
Evolution 2013 (EB79.4 05-06) - 2009 (EB72.5 11-12)

QE2b\_SD. Please tell me to what extent you agree or disagree with the following statement: Everyone has a role to play to ensure that antibiotics remain effective.

Total 'Agree'	EU27	LU
TOTAL	79%	85%
<b>Sex</b>		
Male	78%	88%
Female	79%	83%
<b>Age</b>		
15-24	77%	84%
25-39	78%	86%
40-54	79%	82%
55+	80%	90%
<b>Education (End of)</b>		
15-	75%	85%
16-19	79%	85%
20+	82%	86%
Still studying	76%	87%

\*The answers for 'Totally agree' and 'Tend to agree' are regrouped into the item 'Total Agree'  
Socio-demographic breakdown