

### **Research Background & Objectives**

- The Road Safety Authority wished to explore behavioural patterns among women within the 17-34 age group with a view to how they wore seatbelts; and if there is any evidence that a cohort of this group tend to wear seatbelts under their arm.
- Given the very targeted nature of the sample for the research, a decision was taken to conduct an online survey by way of the B&A Acumen consumer panel. A sample of 300 women between the age of 17 and 34 years was delivered via this approach. Survey interviews took place in April 2016.
- The questionnaire was designed to explore a series of car behaviours, related to the misuse of seatbelts.
- The questionnaire also included a number of factual statements on seatbelts with respondents being asked to indicate the extent to which they were surprised or not by these statements.



### **Research Methodology**

- Acumen Panel is Ireland's leading independent online research panel with a total of over 11,000 panellists, operating across the island of Ireland, and combines the research expertise of both Behaviour & Attitudes and Platform One.
- Acumen Panel uniquely provides information on online activity and audience measurement, allowing this to be combined with traditional market research practices to provide a complete range of online research products to our clients.
- All research reports produced through Acumen Online are demographically controlled in accordance with the broader population, as identified by way of an annual nationwide Establishment Survey, combined with Government population statistics



# **Sample profile**

#### Base: Women 17-34 years, N - 300

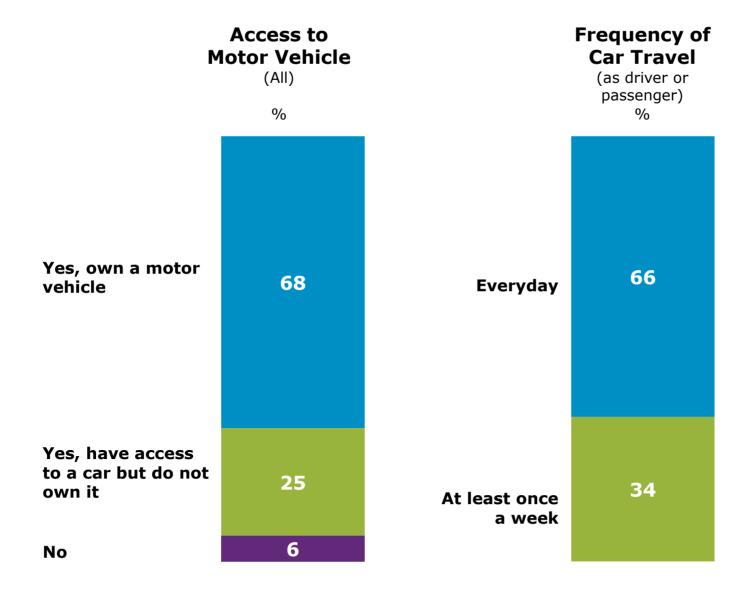
	Total
Base	300
	%
Age	
-29	65
30-34	35
Class	
ABC1F	61
C2DE	39
Region	
Dublin	30
Rest of Leinster	26
Munster	29
Conn/Uls	15
Area	
Urban	75
Rural	25

	Total
Base	300
	%
Marital status	
Single	44
Married	21
Cohabitating	34
Working status	
Employed full time	41
Employed part time	17
Housewife	12
Self employed	1
Student	20
Other	9



## Sample composition

Base: Women 17-34 years, N - 300







D. Firstly, can I just check, do you own or have access to a motor vehicle?

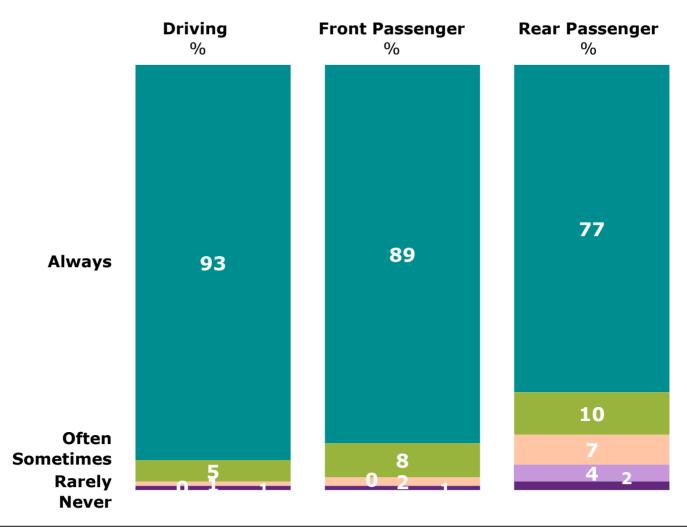


# The Findings

# Frequency & usage of seat belts

Base: Women 17-34 years, N - 300

#### Usage of Seat Belt when ...



While seatbelt compliance is consistently very strong among young females, it is not universal: e.g. 23% do not always wear a seat belt as a rear passenger.





## Frequency & usage of seat belts

Base: Women 17-34 years, N - 300

Always use seat belt when	Total	Age		Class		Area	
		-29	30-34	ABC1F	C2DE	Urban	Rural
Base:	300	175	125	184	116	224	76
	%	%	%	%	%	%	%
Driving	93	92	94	96	89	94	91
Front Passenger	89	90	89	92	85	90	88
Rear Passenger	77	76	80	76	79	75	85

Compliance is largely consistent amongst the key demographic groups within the overall sample of women aged 17-34 years.



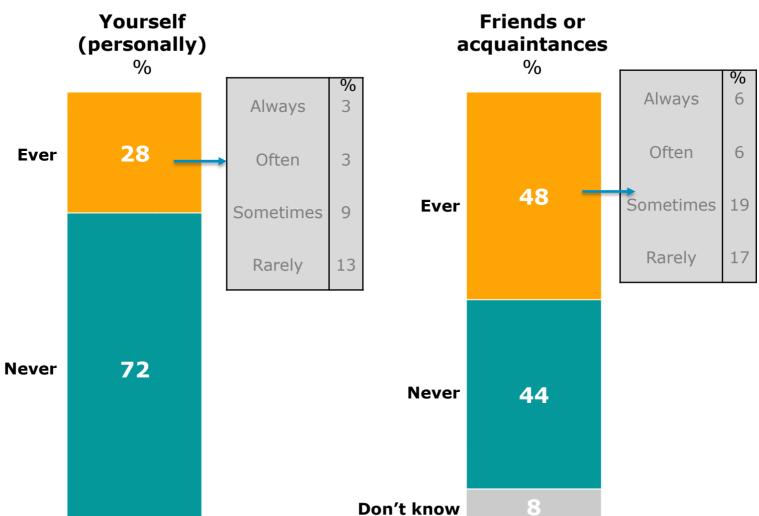


<sup>1.</sup> How often do you use seat belts when you are a.....

### Incidence of wearing seatbelt under arm

Base: Women 17-34 years, N - 300





Incidence of wearing seatbelts under arm is significant: 28% admit to doing it themselves with some frequency; 48% indicate their friends do so.



Q.2 How often do you put the shoulder strap of a seatbelt under your arm whether as the driver or front/rear passenger instead of over your shoulder (see image below)

Q.3 How often do you think your girlfriends/ women you know put the shoulder strap of a seatbelt under their arm whether as the driver or front/ rear passenger?

# Incidence of personally wearing seatbelt under arm x demographics

Base: Women 17-34 years, N - 300



	Total	Age		Class		Area	
		-29	30-34	ABC1F	C2DE	Urban	Rural
Base:	300	175	125	184	116	224	76
	%	%	%	%	%	%	%
Always	3	4	2	3	4	4	1
Often	3	4	2	3	4	4	2
Sometimes	9	12	2	8	9	10	5
Rarely	13	14	9	12	14	14	8
Never	72	65	85	74	68	68	83
Ever	28	35	15	26	32	32	17

Incidence of wearing seatbelt under arm rises to 35% of women 29 years and younger.



# Incidence of friends/acquaintances personally wearing seatbelt under arm x demographics

Base: Women 17-34 years, N - 300



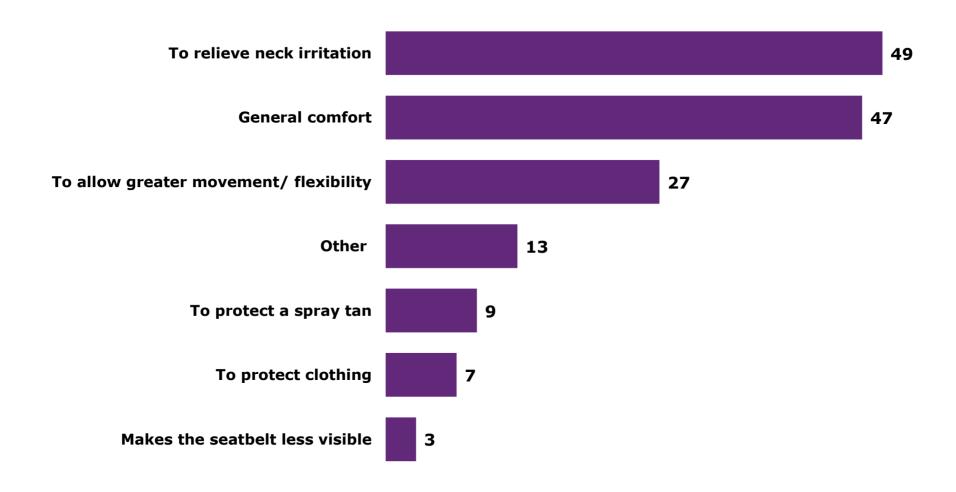
	Total	Age		Class		Area	
		-29	30-34	ABC1F	C2DE	Urban	Rural
Base:	300	175	125	184	116	224	76
	%	%	%	%	%	%	%
Always	6	7	4	6	6	7	2
Often	6	8	2	3	10	7	4
Sometimes	19	24	11	15	26	20	18
Rarely	16	15	17	20	10	15	20
Never	44	39	55	49	37	43	49
Don't know	8	8	9	7	10	9	8
Ever	48	53	36	44	53	48	44

Claimed incidence of friends wearing seatbelt under arm is also higher among younger women.



#### Reasons for putting seatbelt under arm

Base: Women 17-34 years, N - 300



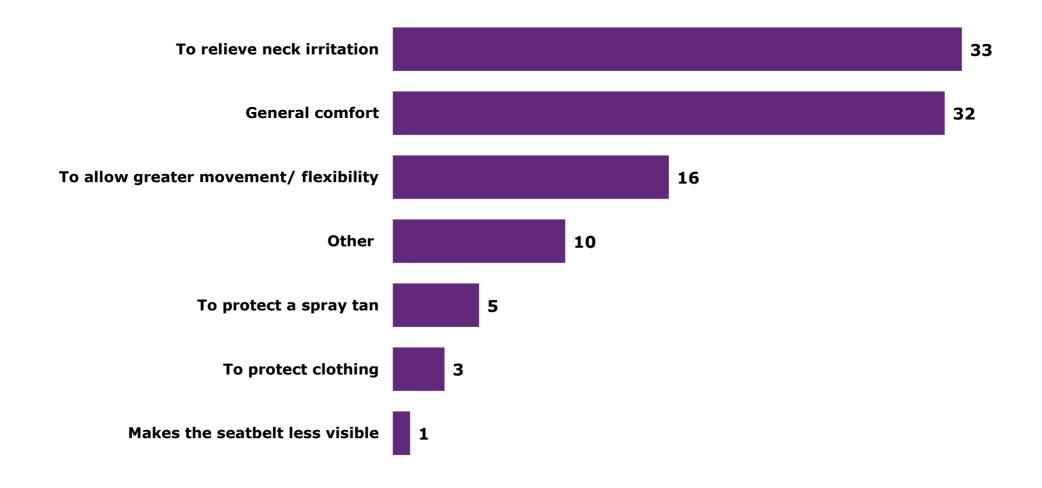
Key reasons for putting seatbelt under arm are to relieve neck tension and general comfort.



Q.4 Below you will see a range of factors that other people have identified as causing them to put the shoulder strap of a seatbelt under their arm. Which of these has ever made you or those you know put/ consider putting the shoulder strap of a seatbelt under your arm?

### Most likely cause for wearing seatbelt under arm

Base: Women 17-34 years, N - 300



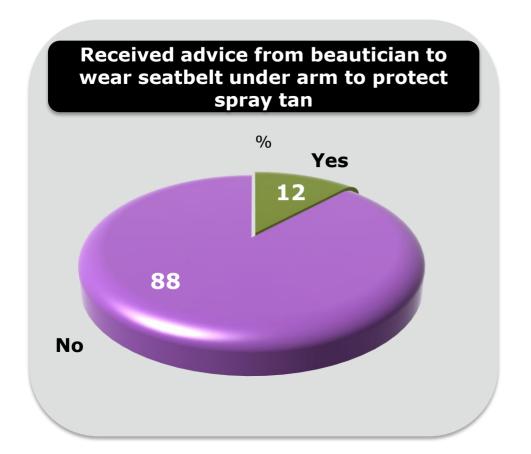


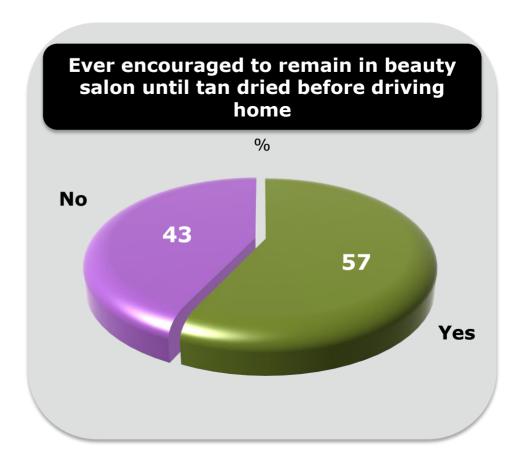
Q.5

### **Seatbelt and spray tan**

Base: All participants stating they wear seatbelt under arm to protect spray tan

- 29\*





\*Caution: low base

Any relationship between wearing seatbelt under arm and encouragement from beauticians/ beauty salons is minor.





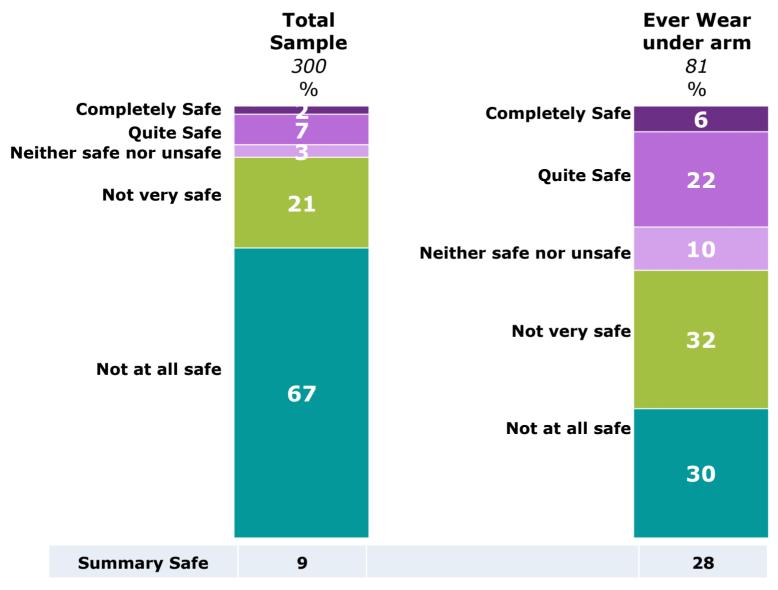
Q.10

Have you ever used a beauty salon where you were encouraged to stay in the salon and wait until your tan/polish dried before driving home?

Q.9 Has a beautician, or anyone working in a salon every advised you to put the shoulder strap of the seatbelt under your arm to protect a spray tan

### Perceived safety of wearing seatbelt under arm

Base: Women 17-34 years, N - 300





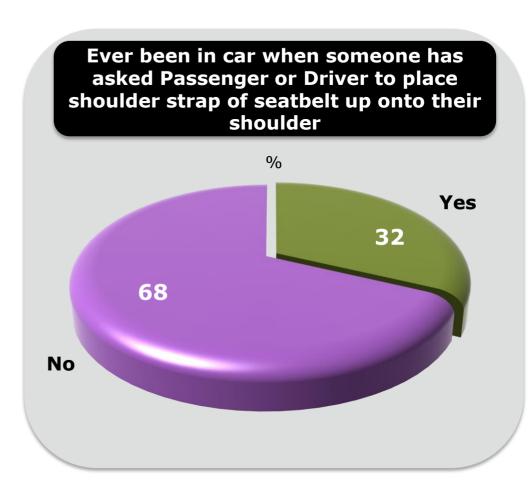
Only 28% of those who wear seatbelt under arm consider it a safe practice.



# Incidence of requesting shoulder strap of seatbelt to be placed up on shoulder

Base: Women 17-34 years, N - 300





#### 1 in 3 have asked others to place the seatbelt up on their shoulder.







Q.10

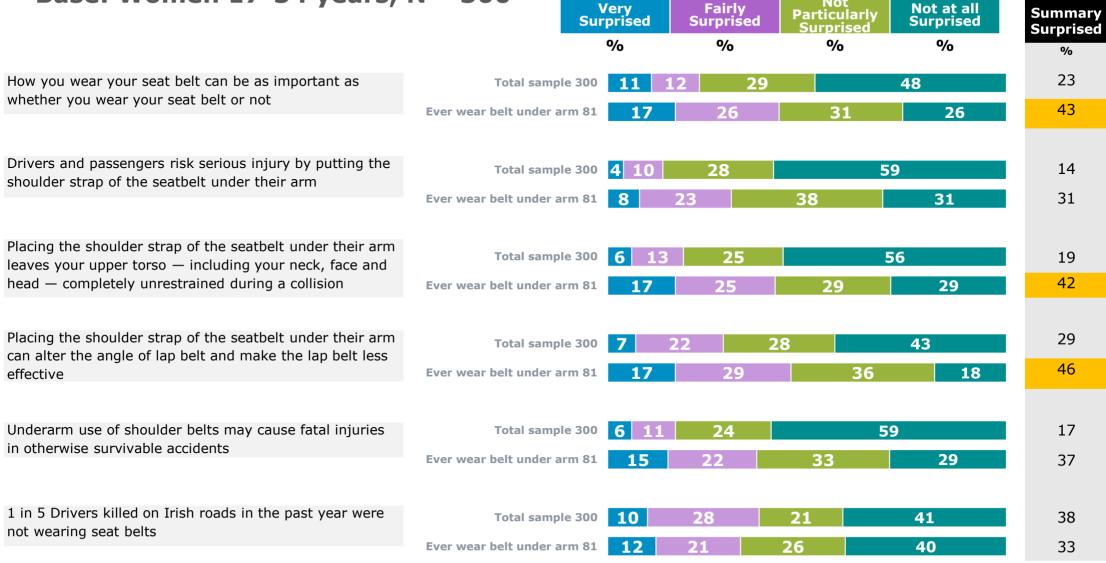
Have you ever been in a car where someone has asked a passenger or driver to place the shoulder strap of the seatbelt up on their shoulder (instead of keeping it under their arm)?

<sup>9</sup> Ha\. ing)

Have you ever asked a passenger or driver to place the shoulder strap of the seatbelt up on their shoulder (instead of keeping it under their arm)?

### How surprising are the following statements to you personally

Base: Women 17-34 years, N - 300



Not

Three statements generate the strongest surprise among those who wear seatbelt under arm.







### **Summary & Conclusions**

- While seatbelt compliance is consistently very strong among young females, it is not universal: e.g. 23% do not always wear a seat belt as a rear passenger.
- Incidence of wearing seatbelt **under arm** is significant:
  - 28% admit to doing it themselves;
  - near 50% indicate their friends do so.
- Key reasons for putting seatbelt under arm are to relieve neck tension and general comfort.
- Only 28% of those who wear seatbelt under arm consider it a safe practice.
- Three statements generate the strongest surprise among those who wear seatbelt under arm:
  - How you wear your seatbelt can be as important as whether you wear your seatbelt or not.
  - Placing the shoulder strap of the seatbelt under their arm leaves your upper torso – including your neck, face and head – completely unrestrained during a collision.
  - Placing the shoulder strap of the seatbelt under their arm can alter the angle of lap belt and make the lap belt less effective.





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