

INTACT Intervjuguide

Engelskspråkig

Case number				
Vehicle make			Vehicle id	
Interviewee	□ Driver	☐ Other:		
Interview date				
Interviewer				



1. Introduction

- Hi! My name is ... and I work at ... with ... [traffic safety research]
- I work in a research project called **INTACT** where we investigate traffic accidents
- The project is a collaboration between Swedish vehicle industry (Volvo, Saab, Scania and Autoliv), Chalmers, Sahlgrenska university hospital and the Swedish Road Administration
- We investigate traffic accidents to learn more about them and their causes
- This will lead to better cars, roads and hospital care
- I'm calling you because your car has been involved in a traffic accident, is that correct?
- Were you the driver? As part of our investigations, we try to interview as many drivers as possible
- Is it OK if I ask you some questions? It usually takes about ... minutes. We can make an appointment later if now is not a good time
- Participation is voluntary
- Questionnaire, same questions to everyone
- Personal information is treated confidentially and all information is made anonymous before the investigation is finished, i.e. we delete all names, registration numbers, telephone numbers etc
- We do not cooperate with the police or insurance companies and information is not transferred to them
- We are only interested in things that will help us make better cars, roads and improve medical care, the legal side is not interesting to us



Description of e	vents		
Please tell me wha	t nappened		

Investigation Network and Traffic Accident Collection Techniques



2.1.1.	Were you alone in the vehicle?	☐ Yes	□No
	If No; number of adults nur	mber of children under 16:	
2.1.2.	When did the situation begin to seem cri	tical to you?	
2.1.3.	Did you see/notice (the other vehicle,	sign, traffic signal etc)? \(\square\) Ye	es ∐ No
2.1.4.	If yes, when did you see/notice? (the Time Distar		al etc)?
2.1.5.	How did you react then?		
2.1.6.	Did you have time to do anything? (stee	r, brake, accelerate, release th	ne accelerator,
	nothing, something else, do not know)		
2.1.7.	How did your vehicle move after impact how far etc)	? (rotation, clockwise/counter	clockwise, skid,
2.1.8.	How did you feel just before impact? (so	ared, angry, surprised, somet	hing else)
2.1.9.	Is there anything in this situation you thin	nk you might have misunderst	ood or
	misinterpreted? (an object, someone's in	ntentions, someone's speed e	tc)
2.1.10.	How did other vehicles or pedestrians be	ehave before the accident?	



2.1.11.	Was this something you had expected?
2.1.12.	If intersection, lane change etc: Did you use the turn signal?
	If lane change accident truck-car (2.1.12 – 2.1.23)
0.4.40	To truck driver:
2.1.13.	Did you see the car in any of the mirrors before the accident? If yes, which mirror?
2.1.14.	How often did you look in the mirrors before you made the lane change maneuver?
2.1.15.	Which mirrors did you use?
2.1.16.	Have you ever experienced something like this before?
2.1.17.	Were you surprised when you saw the car/felt the impact?
2.1.18.	Before the accident, did you think about that vehicles might be where you could not see them very well?
2.1.19.	Was there anything in the traffic situation that made you take a chance without being certain the next lane was free?
	If not, did you think that you saw all vehicles and were you surprised by the accident?
2.1.20.	Do you feel there are many blind spots around your vehicle? If yes, please describe
2.1.21.	Is there anything that could be designed differently to improve your view?

Investigation Network and Traffic Accident Collection Techniques



Traffic Accident Collection Techniques	
To the car driver:	
Did you perceive any risk in this situation?	
Was it an overtaking or were you beside the truck for	or a longer period of time
Before the accident, did you think you had passed t	he truck completely?
Speed	
What was your speed before the accident?	km/h
What was your speed at impact?	km/h
What speed do you usually have at this site?	km/h
What is the speed limit at this site?	km/h
What was the speed of the other vehicles? (whe	n more than one vehicle
involved) What speed do other vehicles usually have at the	is site?
Circumstances of travel	
What was the nurness of this trin?	
What was the purpose of this trip?	

4.3.

How far from the accident site do you live?



Were you sure how to d	drive? (at this site, lane	es, directions etc)	
If not sure; were you gu If yes; what?	uided by a GPS, map o	r passenger? 🔲 Ye	es 🗌 No
Was this trip different	or special in any way	y?	
How long time had yo	u planned for the trip	to take?	
For how long had you	ı been driving?	hours	minu
For how long or how f	far had you been driv	ing since the last bro	eak? (if long
•		1 /	P - 1 \
hours		•	listance) ? (working shi
•		•	,
hours Are you usually awak	e at the time when the	e accident occurred	? (working shi
hours hours Are you usually awakenights etc) How many hours did y	e at the time when the	e accident occurred	? (working shi ☐ No
hourshourshourshourshours did y	e at the time when the	e accident occurred	? (working shi ☐ No
hourshourshourshourshours did y	e at the time when the	e accident occurred	? (working shi ☐ No
hourshourshourshourshours did y	you sleep the night be curred, how many ho	e accident occurred Yes efore the accident? ours had you been av	? (working shi



		•
Had you done anything particular before the trip? (e. exhausting)	g. anything phys	sically
Had anything special happened the day of the accide accident?	ent or the days	before the
Did you feel stressed before the trip began?		
Did something happen during the trip that made you	feel stressed?	
Traffic environment		
Has anything changed or been rebuilt at the accident	t site recently?	
Did it make the site better or worse?	site recently?	☐ Worse
	Better	☐ Worse
Did it make the site better or worse?	Better	☐ Worse
Did it make the site better or worse? Is there anything at this site you find difficult when p	Better	☐ Worse
Did it make the site better or worse? Is there anything at this site you find difficult when p environment, view, lanes, exits, heavy traffic etc)	Better	☐ Worse
Did it make the site better or worse? Is there anything at this site you find difficult when p environment, view, lanes, exits, heavy traffic etc) What do you think about the traffic signs at the site?	Better	☐ Worse
Did it make the site better or worse? Is there anything at this site you find difficult when p environment, view, lanes, exits, heavy traffic etc) What do you think about the traffic signs at the site? Are there signs missing?	Better	☐ Worse



Please describe the traffic at the time	e of the accident	
Did you feel the traffic was heavy at the	e time of the accide	ent?
□н	igh 🗌 Low	☐ Normal
Was it a stressful traffic situation? Stres	ss level:	
□н	igh 🗌 Low	☐ Normal
What were the road conditions?		
	☐ Dry	☐ Wet
	☐ Thin ic	e 🔲 Ice/packed sno
	☐ Fresh	snow/slush
Are you used to driving under these roa	ad conditions? (who	en poor road conditior
How was the weather?		
What type and how much? (rain, snow,	, wind etc)	
Did you have to have the windshield wi	pers on? (fast, nor	mal, interval, not on)
Was it easy to see other vehicles, signs	s etc?	
Was your view obstructed in any (ot	her) way?	
From your own vehicle? (A pillar, B pilla	ar, mirrors etc)	
Another vehicle?		



Was it a long or active conversation?		
Was the stereo/radio on?	Yes	No
If yes, volume?		
How actively were you listening? (background/focus)		
Did you eat or drink anything?	Yes	No
If yes, what?		
Were you taking out or putting something away?	☐ Yes	☐ No
Were you talking on a cell phone?	☐ Yes	☐ No
If yes, was it an active conversation?		
How long was the conversation?		
Did anything else happen in the vehicle?		
Did you feel distracted or disturbed by anything in	n the vehicle?	
Experience and education		
For how long have you had your license?		
What kind of driving license?		
Where did you get your license?		
Do you have any conditions? (glasses, automatic gea		

Investigation Network and Traffic Accident Collection Techniques



Have you ever been a professional driver?	Yes	No
If yes, what kind?	<u> </u>	_
If Yes, for how long?		
Do you like driving?		
If the accident occurred in darkness: do you th	nink it is strenuou	s to drive when
it is dark?	☐ Yes	☐ No
Do you avoid driving in certain places?	☐ Yes	☐ No
If Yes, which ones?		
Do you avoid driving at certain hours? If Yes, when?	☐ Yes	□No
Have you been in a traffic accident before?	☐ Yes	☐ No
If Yes, what happened?		
Vehicle	kms	
Vehicle How much have you driven this vehicle?		
Vehicle How much have you driven this vehicle? How often do you drive this vehicle?		odel?
Vehicle How much have you driven this vehicle? How often do you drive this vehicle? If you have not driven this vehicle much, are you f		odel?
Vehicle How much have you driven this vehicle? How often do you drive this vehicle? If you have not driven this vehicle much, are you f	amiliar with the mo	
Vehicle How much have you driven this vehicle? How often do you drive this vehicle? If you have not driven this vehicle much, are you f	amiliar with the mo	
Vehicle How much have you driven this vehicle? How often do you drive this vehicle? If you have not driven this vehicle much, are you f For how long have you had it? kms	amiliar with the mo	
Vehicle How much have you driven this vehicle? How often do you drive this vehicle?	amiliar with the mo	□ No



	like to design differently?
How are the brakes?	
Has the vehicle been to a	garage recently?
Is anything worn on the ve	ehicle?
What technical support sy	stems does the vehicle have? (ABS, anti-spin, traction
control, cruise control, electi	onic stability program etc)
Have you been helped by a	ny of them?
Which lights were on?	dipped beams full beams
	☐ fog light ☐ extra light
	other:
If car:	
Did you have any cargo o	r luggage in the car?
Where? (passenger compar	tment, trunk, roof, trailer, back rests folded etc)
What kind of cargo/luggage	? Heavy??
	?
	•
Was it anchored in any way	hing you have to think about with this vehicle or this
Was it anchored in any way Do you know if there is anyt	
Was it anchored in any way Do you know if there is anyt	hing you have to think about with this vehicle or this
Was it anchored in any way Do you know if there is anyt cargo?	hing you have to think about with this vehicle or this
Was it anchored in any way Do you know if there is anyt cargo? If truck:	hing you have to think about with this vehicle or this
Was it anchored in any way Do you know if there is anyt cargo? If truck: How was the truck/trailer/o	hing you have to think about with this vehicle or this

	Investigation Network and Traffic Accident Collection Techniques	intact
8.13.2.	How was the cargo distributed?	A SAFER PROJEC
	☐ center of gravity at the front ☐ evenly dist	ributed cargo
	gravity at the rear	
8.14.	We would like to look at the vehicle as well.	Where is it today?
8.14.1.	May we look at it?	
9.	Seat belts, passengers	
9.1.	Were you wearing a seat belt?	
	If passengers in the vehicle:	
9.2.	Where were the passengers? (facing front, fac	ing rear)
9.3.	How do they feel today? (Injuries? What?)	

Were they wearing seat belts? How was the belt worn? _____

10. Contact information

9.4.

- Follow-up of injuries in traffic accidents
- Questionnaire response voluntary
- Adress to you and your passengers



11. Finish

That was all the questions I had. Do you have any questions to me?

If you have anything you would like to talk about relating to the accident, there is a service at Sahlgrenska university hospital called Trafikskadestöd. It is manned by nurses who work under professional secrecy.

The phone number is 020-49 48 00 and it is open Mondays, Tuesday, Thursdays and Fridays between 9.00-11.30. Other hours you can leave a message.

Thank you for your time and cooperation!

12.	Administration	
12.1.	Intervjulängd:	min
12.2.	Hur fick INTACT kontaktuppgifter till föraren?	
		personlig kontakt på olycksplatsen
		☐ ägaruppgifter via bilregistret (föraren äger fordonet)
		☐ via ägaren till fordonet (föraren äger inte fordonet)
		personuppgifter i polisrapport
		☐ annat:



Kontaktuppgifter till trafikanter

Ifylles per fordon

Olycksdatum:	Casenr:	Casenr:	
Case leader:	Fordons-ID:		
Förare (1.1)	Passagerare (1.2)	Passagerare (1.3)	
□pb □lb □buss □mc	□pb □lb □buss	□pb □lb □buss □mc	
□ cykel □ fotgängare Namn: 	Namn:	Nam n :	
Adress:	Adress:	Adress:	
Telefon:	Telefon:	Telefon:	
Mobil:	Mobil:	Mobil:	
Passagerare (2.1)	Passagerare (2.2)	Passagerare (2.3)	
□pb □lb □buss □mc	□pb □lb □buss	□pb □lb □buss	
□ cykel Namn:	Namn:	Namn:	
Adress:	Adress:	Adress:	
Telefon:	Telefon:	Telefon:	
Mobil:	Mobil:	Mobil:	

Denna sida skall efter intervjun skickas till Ann Sällström på Trafikskaderegistret, SU/Östra sjukhuset, 416 85 Göteborg

Telefon: 031-343 5124