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NTA Mystery Shops Dublin Bus Quarter 4 2017 41113903







Outline of Presentation



- Background to Research
- Section 1: Stop Maintenance Performance (SI)
- Section 2: Customer Information Performance (CI)
- Section 3: Bus Equipment Performance E.1
- Section 4: Cleanliness Performance C.1: Bus Cleanliness
- Section 5: Bus Driver Performance D.1







Background to Research





This research programme monitors service, quality and compliance with contractual Dublin Bus requirements through "mystery shopping" surveys, to measure key aspects of service delivery. This mystery shopping programme was designed to provide robust and actionable data to the National Transport Authority to measure the overall service performance of Dublin Bus through the eyes of its 'customers'.



211 mystery shops were conducted during Quarter 4 2017 with mystery shoppers acting as passengers while waiting for and on board selected Dublin Bus routes around the city. A broad spread of bus routes were covered across different days of the week and times of the day.



The mystery shops were carried out by trained Kantar Millward Brown interviewers, following an initial pilot and briefing session. These interviewers use portable HAPI (HandHeld Personal Interviewing) devices which enable both discreet and effective captures of location, bus and driver details at stops, when boarding, on board and after alighting buses.



Wave 9: Quarter 4 2017: 11th September - 23 Dec 2017

We have used the following symbols to indicate significant differences versus: recent changes since previous quarter i.e. Qtr 3 June – Sept 2017 $_{Q3}$ or year on year changes for same quarter last year i.e. Qtr 4 Nov – Dec 2016 $_{Q4}$



Section 1: Stop Maintenance Performance





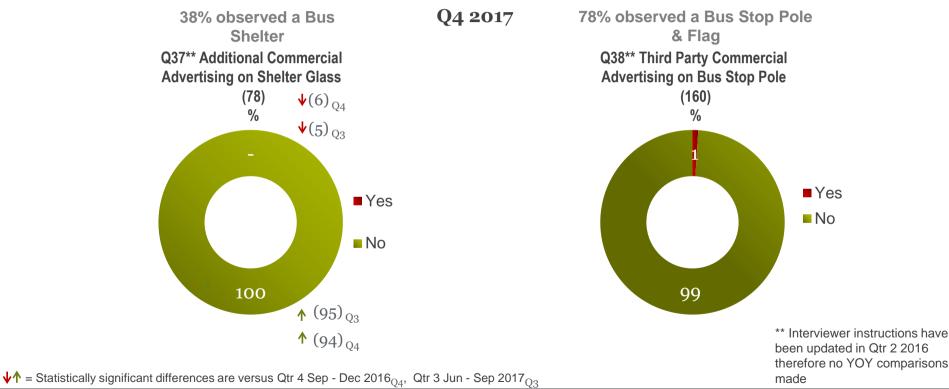


Advertising on Shelter of Bus Stop: Reports of additional commercial advertising being present on bus shelters have significantly decreased both year on year and quarter on quarter, with no interviewers spotting any signs of additional commercial advertising this quarter. Similarly, almost all interviewers saw no signs of additional commercial advertising on bus stop poles.



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Base: (78), IF YES TO BUS SHELTER Q30/1, (160) IF YES TO BUS STOP POLE AND FLAG Q29



Q37 Is there additional commercial advertising on the shelter glass outside the designated advertising or travel information and timetable panels? (Acceptable

advertising must be in a "Case" or Side Panel and not just pasted on shelter)

Q38 Are there any third party commercial advertisements or notices (excluding graffiti, stickers, or bus operator related advertisements) on the operator's bus pole?

Bus Shelters: Just under 9 in 10 interviewers found the bus stop poles to be in good condition, rising to over 9 in 10 for bus shelters. No instances of hazardous damage were reported.

Base: (78), IF YES TO BUS SHELTER Q30/1, (160) IF YES TO BUS STOP POLE AND FLAG Q29/1



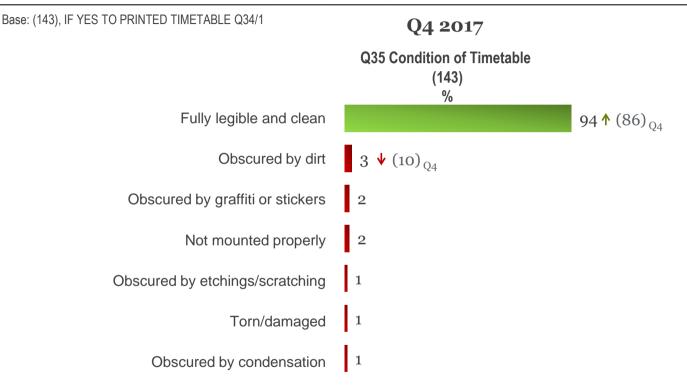
Q4 2017

↓↑ = Statistically significant differences are versus Qtr 4 Sep - Dec 2016_{Q4}, Qtr 3 Jun - Sep 2017_{Q3}

Q29b What is the condition of the bus stop pole and flag? Q31 What is the condition of the bus shelter?



Timetable: Over 9 in 10 interviewers found the bus timetables to be fully legible & clean, a significant improvement year on year. There has also been a significant decline in the number of timetables obscured by dirt year on year.



↓↑ = Statistically significant differences are versus Qtr 4 Sep - Dec 2016₀₄, Qtr 3 Jun - Sep 2017₀₃

7 Q35 How would you describe the state of the timetable?

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Section 2: Customer Information Performance

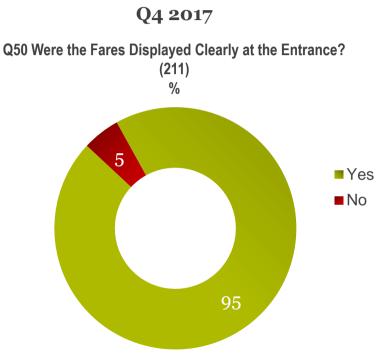






Fares: Nearly all interviewers found the fares were displayed clearly at the entrance to the bus; with no significant movements observed

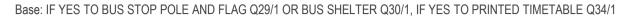
Base: (211)

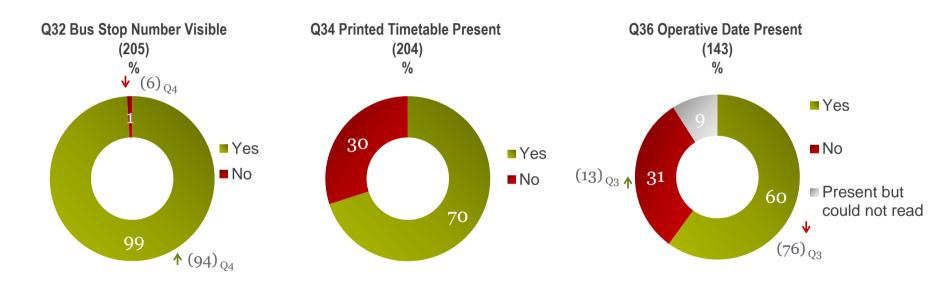


 \downarrow = Statistically significant differences are versus Qtr 4 Sep - Dec 2016_{Q4}, Qtr 3 Jun - Sep 2017_{Q3}



Timetable: Year on year, there has been a significant increase in the number of interviewers who saw a bus stop number visible on the bus stop flag. There has also been a significant increase in the number of interviewers who couldn't see an operative date present on the bus timetable versus last quarter.





Q4 2017

↓↑ = Statistically significant differences are versus Qtr 4 Sep - Dec 2016₀₄, Qtr 3 Jun - Sep 2017₀₃

Q32 Is the bus stop number visible on the bus stop flag? This is an up to 4 digit number

Q34 Is there a printed timetable, for the route you are using, on display at the bus stop

Q36 Is there an "Operative Date" (Dublin Bus) or "Valid From" date written on the timetable? Interviewer note: can be very small print

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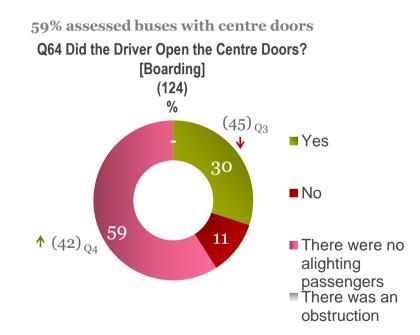


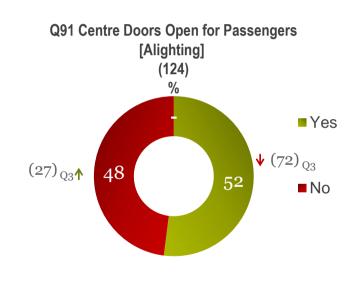


1

When Getting on the Bus: Upon boarding the bus, a third of interviewers reported seeing the centre doors opening, a significant decrease versus last quarter, however the majority reported that there were no alighting passengers during their journey. Just over half noted the centre doors opening when alighting the bus, also significantly down versus Q3.

Base: (124), IF YES TO CENTRE DOORS Q63





↓↑ = Statistically significant differences are versus Qtr 4 Sep - Dec 2016₀₄, Qtr 3 Jun - Sep 2017₀₃

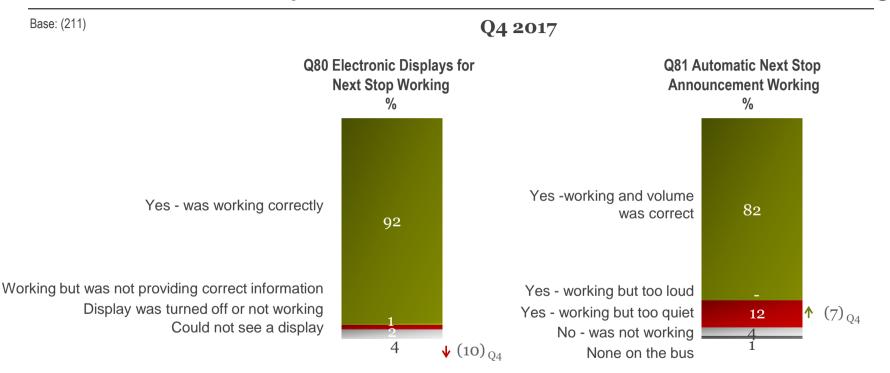
Q64 When you were boarding the bus, did the driver open the centre doors for passengers who were getting off the bus ? Q91 Did the driver open the centre doors as you got off the bus?



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Q4 2017

On Board Displays/Announcements: Over 9 in 10 interviewers saw the electronic next stop displays working correctly, while 4 in 5 heard the next stop announcements working correctly. Year on year, there has been a significant increase in the number of announcements that were deemed to be too quiet.



↓↑ = Statistically significant differences are versus Qtr 4 Sep - Dec 2016₀₄, Qtr 3 Jun - Sep 2017₀₃

Q80

Q81

Were the electronic displays on board indicating what the next stop was working correctly? Was there an automatic next stop audio announcement working on the bus?

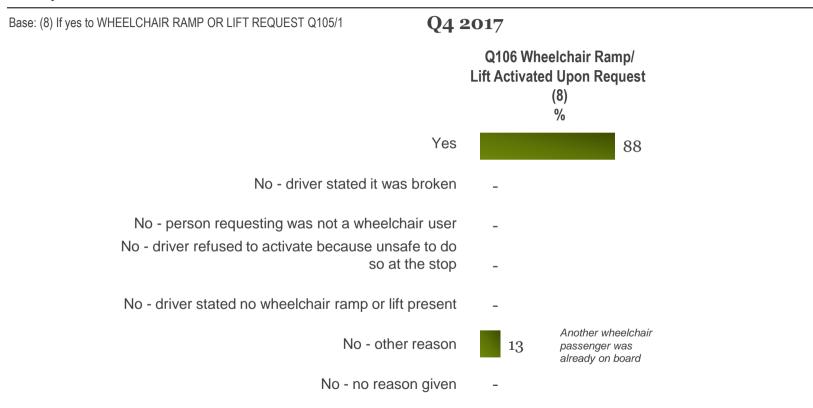
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Wheelchair Ramp/Lift: Of the 8 interviewers who saw a wheelchair ramp requested, 7 found that it was activated upon request while 1 noted that it wasn't due to there being another wheelchair passenger already on board.



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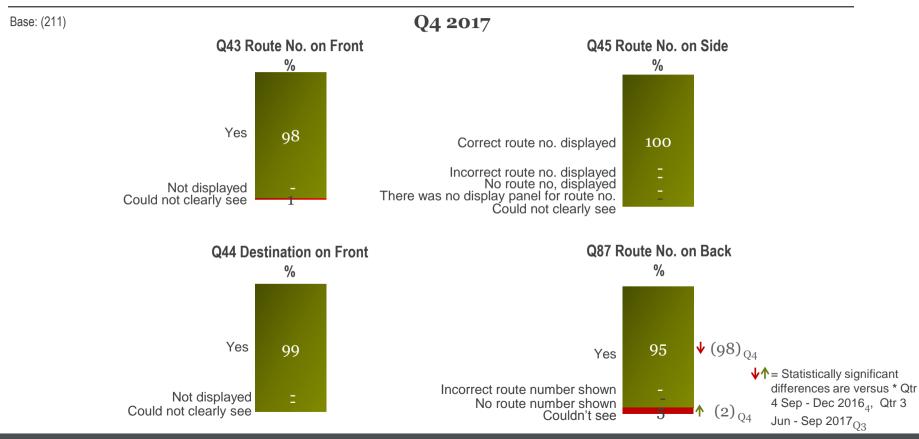


↓↑ = Statistically significant differences are versus Qtr 4 Sep - Dec 2016_{Q4}, Qtr 3 Jun - Sep 2017_{Q3}

Route Number and Destination Visible: Almost all interviewers found both the route numbers & destinations to be clearly visible on all sides of the bus, although there has been a significant decrease year on year in the number of interviewers who saw the correct route number displayed on the back of the bus.







Q43 Could the correct route number be clearly seen on the front of the bus? ASK ALL15 Q44 Could the correct destination be clearly seen on the front of the bus?

Q45 Could the correct route number be seen clearly on the side of the bus?Q87 Was the correct route number displayed on the back of the bus?

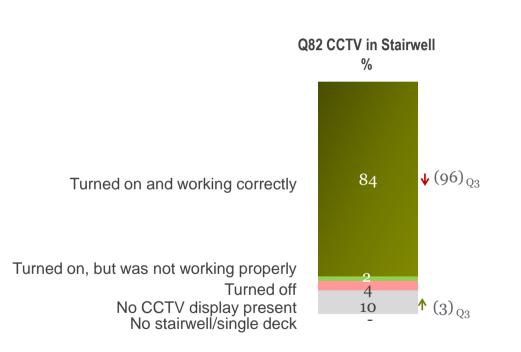
CCTV: Just over 4 in 5 interviewers found the CCTV screens in the stairwells to be turned on and functioning correctly, a significant decrease versus last quarter. There has also been a significant increase in the number of interviewers who saw no CCTV displays present versus Q3.

Q4 2017



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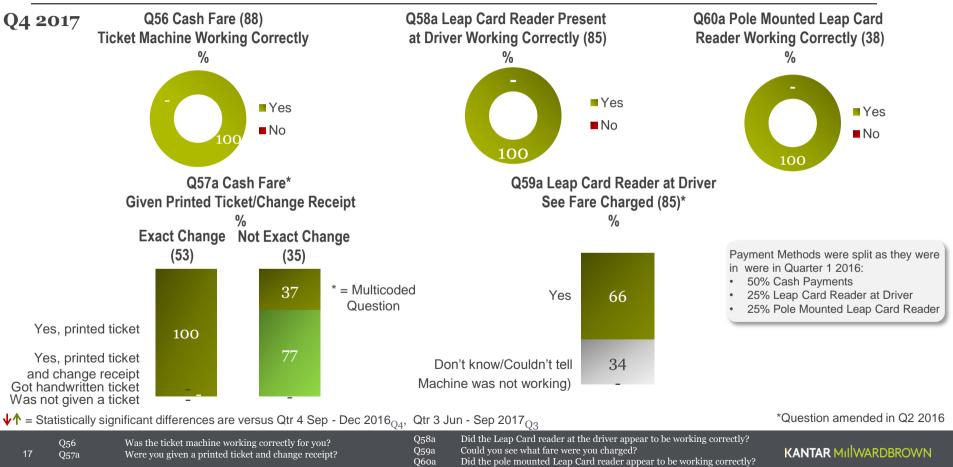


↓↑ = Statistically significant differences are versus Qtr 4 Sep - Dec 2016₀₄, Qtr 3 Jun - Sep 2017₀₃

* Filter added in Q3 2016

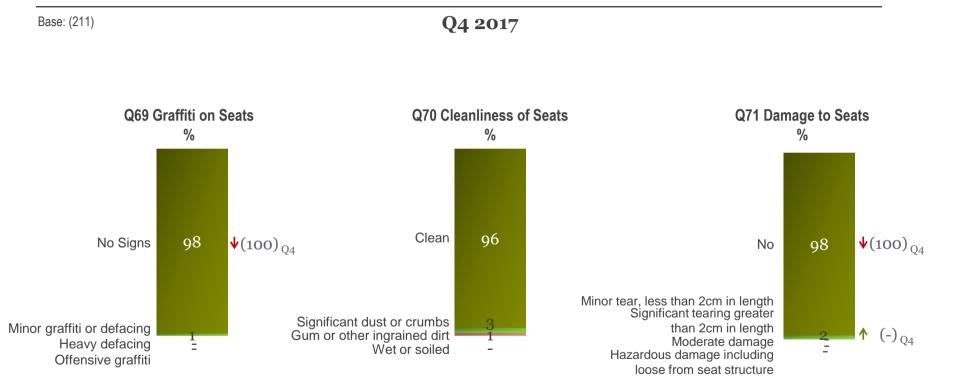
Fare Payment: Ticket machines and leap card readers were found to be present and functioning correctly by all interviewers. Of those interviewers paying in cash, all were given a printed ticket or change receipt where appropriate, and over 3 in 5 Leap interviewers were able to see what fare they were charged as they boarded the bus.

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Assessment of Seats: Bus seats were found to be clean & well maintained on almost all occasions, although there have been significant increases year on year in reports of minor tearing on seats.



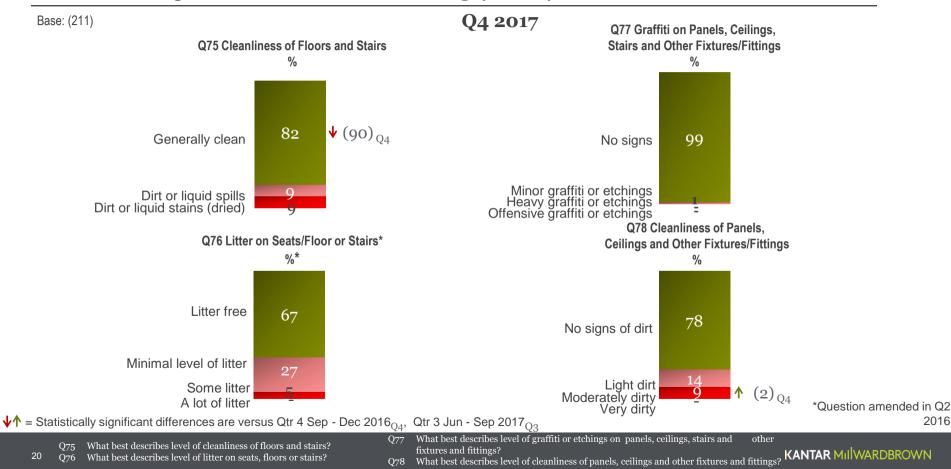
↓↑ = Statistically significant differences are versus Qtr 4 Sep - Dec 2016₀₄, Qtr 3 Jun - Sep 2017₀₃

Q69 How would you best describes graffiti or other defacing on seat cushions or seat structure? Q70 What best describes level of cleanliness of seat cushions? Q71 Were any bus seat cushions you observed damaged in any way? Náisiúnta lompair

Bus Interior: There has been a significant decrease year on year in the number of buses thought to be generally clean inside. There has also been a significant increase in reports of moderate dirt on panels and other fixtures and fittings year on year.



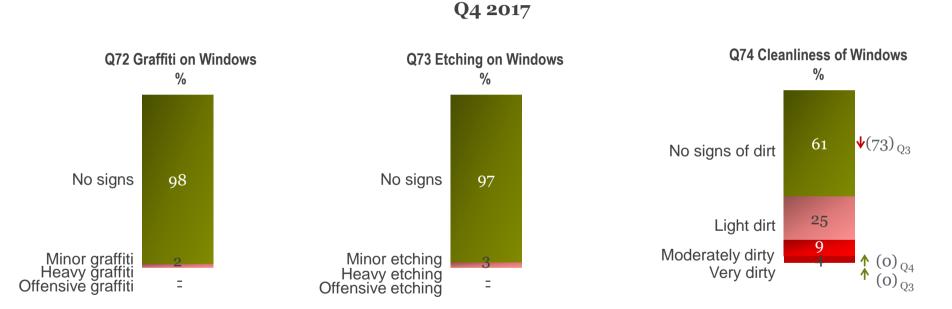




Bus Windows: Almost all interviewers reported no signs of graffiti or etchings on bus windows however there has been a significant decrease versus last quarter in the number of interviewers reporting no signs of dirt on windows. There have also been significant increases in the number of interviewers reporting very dirty windows both quarter and quarter and year on year.

Base: (211)

21



↓↑ = Statistically significant differences are versus Qtr 4 Sep - Dec 2016₀₄, Qtr 3 Jun - Sep 2017₀₃

Q72 What best describes level of graffiti on windows?

Q73 What best describes level of etching on windows?

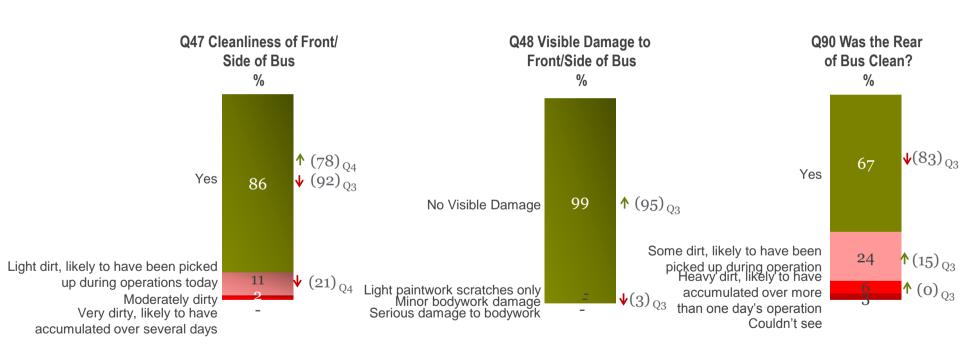
Q74 What best describes level of cleanliness of windows?



Front/Side of Bus: Encouragingly, almost no interviewers reported any signs of visible damage to the front/side of the buses, a significant improvement versus last quarter. Year on year, there have been significant increases in interviewers observing clean fronts and sides of buses but significant declines quarter on quarter. There have also been significant increases in interviewers observing some dirt or heavy dirt on the rear of buses versus last quarter.







Q4 2017

 \downarrow = Statistically significant differences are versus Qtr 4 Sep - Dec 2016_{Q4}, Qtr 3 Jun - Sep 2017_{Q3}

Q47 Were the front and side of the bus clean?

2 Q48 Was there visible damage to the front or side of the bus?

O90 Was the rear of the bus clean?

Base: (211)



Driver Assessment: Drivers remain very highly regarded by almost all interviewers in terms of both attitude and presentation year on year





Base: (211) **Q4 2017** Q51 Helpful **Q54 Driver Wearing Uniform** Questions to Driver How much is it to ? Can I pay with a note? Yes Yes Does this bus go to ____? No No What time is the last bus this evening? 100 99 Q52 Polite Q55 Driver Well Presented Yes Yes No No 98 100

Q54

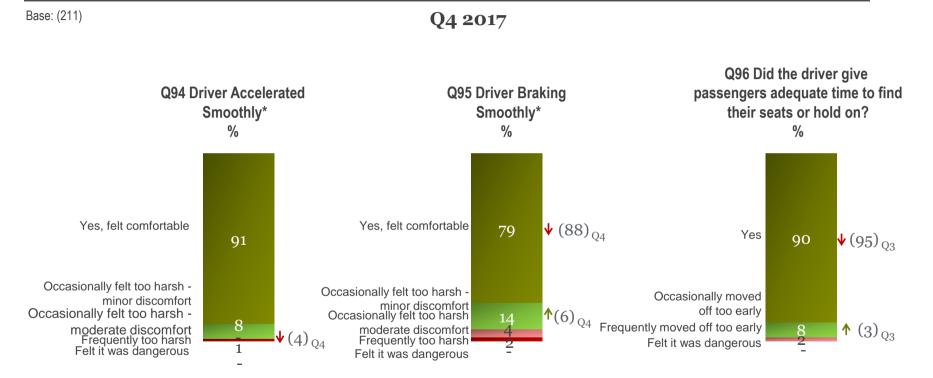
Q55

 $\downarrow\uparrow$ = Statistically significant differences are versus Qtr 4 Sep - Dec 2016₀₄, Qtr 3 Jun - Sep 2017₀₃

24 Q51 Was the driver helpful in response to your question? Q52 Was the driver polite in response to your question? Was the driver wearing uniform? Was the driver well presented? **Bus Safety:** The majority of interviewers felt that drivers both braked and accelerated smoothly during their journey, although reports of drivers occasionally braking too harshing has significantly increased year on year. There have also been significant increases in the number of drivers frequently moving off too early versus last quarter.







 $\downarrow\uparrow$ = Statistically significant differences are versus Qtr 4 Sep - Dec 2016₀₄, Qtr 3 Jun - Sep 2017₀₃

Did the driver give passengers adequate time to find their seats or hold on?

Generally, did the bus driver accelerate smoothly?

Did the bus driver brake and take corners smoothly?

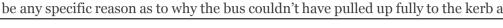
*Question amended in Q2 2016

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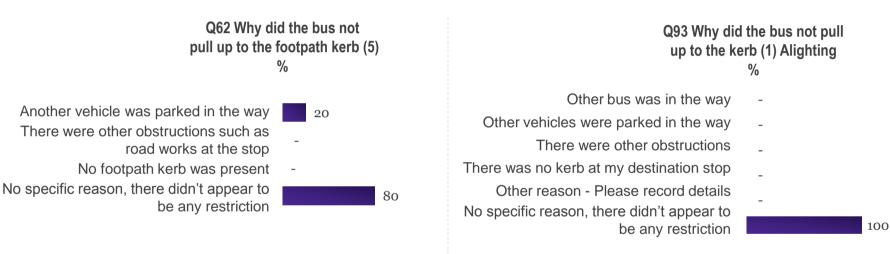
25 Q95 Q96

Q94

When Getting on the Bus: 5 interviewers found that the bus did not pull up to the footpath kerb when they boarded the bus; 4 found that there was no apparent reason for the restriction while 1 found that another vehicle was parked in the way. For the 1 interviewer who noted that the bus did not pull up to the kerb as they alighted the bus, they felt that there didn't appear to be any specific reason as to why the bus couldn't have pulled up fully to the kerb at the time.



Base: (5), IF NO TO PULL UP CLOSE TO KERB Q61/2, (1) IF NO TO PULL UP CLOSE TO KERB Q92/2



Q4 2017

 $\downarrow\uparrow$ = Statistically significant differences are versus Qtr 4 Sep - Dec 2016₀₄, Qtr 3 Jun - Sep 2017₀₃

Why did the bus not pull up to the footpath kerb? 062

26 Q93 Why did the bus not pull up to the kerb? Náisiúnta lompair

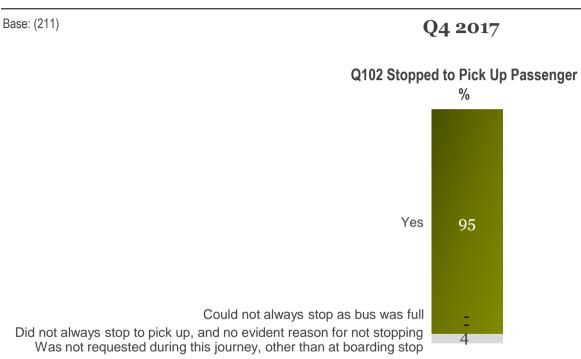
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Driver Actions: Interviewers found that buses always stopped to pick up passengers when signalled to do so



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 $\downarrow\uparrow$ = Statistically significant differences are versus Qtr 4 Sep - Dec 2016₀₄, Qtr 3 Jun - Sep 2017₀₃

27 Q102 So far as you could tell, did the driver always stop to pick up passengers when requested?

Driver Behaviour: Positively, there were no reports of drivers engaging in any reckless behaviour again this guarter. 4 in 5 interviewers saw no signs of drivers listening to music / radios while over 9 in 10 saw no signs of drivers holding long conversations with any staff or other passengers.

Q4 2017



Q97

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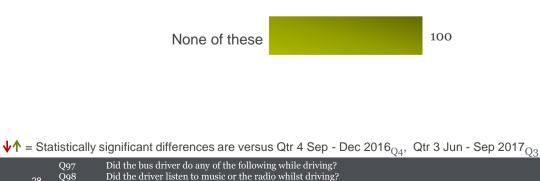
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Q97 Did Bus Driver do Any of the Following:

Use mobile phone while driving

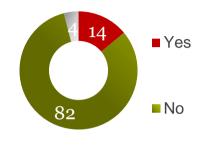
Wear an earpiece while driving

Drive the bus in a dangerous manner

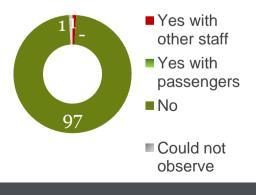


Did the driver hold long conversations with other people on the bus while driving?

Q98 Driver Listening to Music/Radio



Q99 Driver Hold Long Conversations



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Driver Actions: Interviewers did not report any instances of drivers leaving buses unattended this quarter



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Base: (211)

Q4 2017

Q100 Driver Left Bus Unattended

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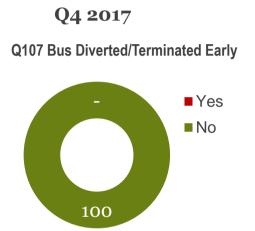
- Yes because of driver change
 - Yes to go to shops -
 - Yes to go to toilet
- Yes -some other reason Please record details
 - Yes don't know the reason



 \downarrow = Statistically significant differences are versus Qtr 4 Sep - Dec 2016₀₄, Qtr 3 Jun - Sep 2017₀₃



Base: (211)



 \downarrow = Statistically significant differences are versus Qtr 4 Sep - Dec 2016_{Q4}, Qtr 3 Jun - Sep 2017_{Q3}

Q107 Did bus terminate early or divert off course?

Q108 Did driver...

Q109 Were passengers told the reason for early termination or diversion off course?

