

Classification: Internal

Research Background

Objective:

This project aims to gain a comprehensive understanding of passenger movement and utilization within the departure lounges at Heathrow Airport. This will be achieved by analysing dwell time in known congested areas, informed by QSM (Quality of Service Monitor) and ASQ (Airport Service Quality) perceptions of airport crowding.

With an anticipated busy summer in 2024, particularly in T3 and T5, there is a heightened need for validated IDL dwell models. Heathrow wants to develop a reliable model which is crucial for strategic capacity planning and supporting business initiatives aimed at mid- to long-term growth.

Terminal	Days in Terminal	AM (04:30-13:45); PM (13:00- 22:30)	Total Interviewers needed
T5 Lower Level	2 Matched sets of 3 days (also matching T5 Upper level)	4 interviewers – Seating 3 interviewers - Retail, F&B 2 interviewers - Walkway 2 interviewers - North/South Gate areas 3 floaters	14

GENERAL RULES – FOR ALL INTERVIEWERS

☐ Stick to the briefing notes, starting/end point & zones.	If you come into contact with another interviewer who is doing a count, avoid conversating.	
Count exactly how you were briefed, do not change the process.	☐ Please remember to 'reset' your counter after	
Press 'start' on ipad before counting. When done press submit.	entering the data on the ipad after each count. Avoid calling a floater midway through your count	
☐ Start counting process every 15 mins by the clock, For example 04:30, 04:45, 05:00, 05:15 and so on.	unless in an emergency.	
Use the same route throughout your shift when	Avoid listening to music or using headphones whilst on duty.	
counting pax - in IDL seating, WDF, Walkways, Retail & Catering.	 No changing or swapping post with a colleague to maintain consistency. 	
Count all passengers, Adults, Children's and pets.	When handing over shift in the afternoon, please ensure you and your colleague are both confident	
Do not count any staff members (identify via uniforms/ security pass lanyards).	with the counting before leaving.	
Do try respectfully to apologise to passengers & staff for not being able to help answer any questions, whilst you are busy counting.		

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GENERAL RULES FOR COUNTING SEATS - INTERVIEWER H

DO'S Count the seats based on their state of ☐ There 3 types of counts for this zone: **Empty** – Seat that are unoccupied. occupancy without considering momentary Standing - Passenger standing around seating area. changes. Blocked - Seat blocked by Suitcase ☐ When a person lies down using more than Bags one seat, count the total seats they occupy Rubbish and subtract one to determine the number of Personal belongings Prams, wheelchair etc. blocked seats. Example: If a passenger is lying across 3 seats: They are using 3 seats in ☐ Count people standing (near screens) last, after you total. You subtract 1 seat (the seat the have finished your seat counts. passenger is using). The remaining 2 seats are counted as blocked. ☐ Count empty seats as you first see them. (If a

☐ Don't count any staff members.

- Don't double count.

DONT'S

☐ Do not count the people standing inside the queue maze waiting to board.

Tip: When necessary, use the floor colours to guide you to distinguish between walkway/seating/outlets



passenger stands up after you have checked that

seat, consider that seat as occupied).

INTERVIEWER H – IDL Seating south - Zone D Classification: Internal



