91.09

Avg. Journey Duration (mins)

Piccadilly

to Leeds

Total Overall Routes

to London to London to London

Paddingt... Euston Kings Cro...

65

18

No. of Routes Consistently Later than Advertised

27.69%

Routes Later than Advertised

Lime Street Paddingt...

to

Manches...

to Reading

Kings

Cross to

York

Latest Route on Average

Man-Lee

Routes With Longest Average Journey Times

Route	Avg. Actual Journey Duration (mins)	Avg. Advertised Journey Duration (mins)
Edinburgh Waverley to London Kings Cross	275.27	260.00
Birmingham New Street to Edinburgh	270.00	270.00
London Kings Cross to Edinburgh Waverley	260.00	260.00
Liverpool Lime Street to London Paddington	168.48	150.00
Liverpool Lime Street to London Euston	163.59	135.00
Liverpool Lime Street to London St Pancras	150.00	150.00
London Paddington to Liverpool Lime Street	150.00	150.00

Routes With Shortest Average Journey Times

Route	Avg. Actual Journey Duration (mins)	Avg. Advertised Journey Duration (mins)
Birmingham New Street to Wolverhampton	15.00	15.00
Reading to Didcot	15.00	15.00
Birmingham New Street to Coventry	20.00	20.00
Birmingham New Street to Nuneaton	20.00	20.00
Birmingham New Street to Tamworth	20.00	20.00
Manchester Piccadilly to Warrington	20.00	20.00
Bristol Temple Meads to Cardiff Central	25.00	25.00

Euston to

Birmingh...

Bristol

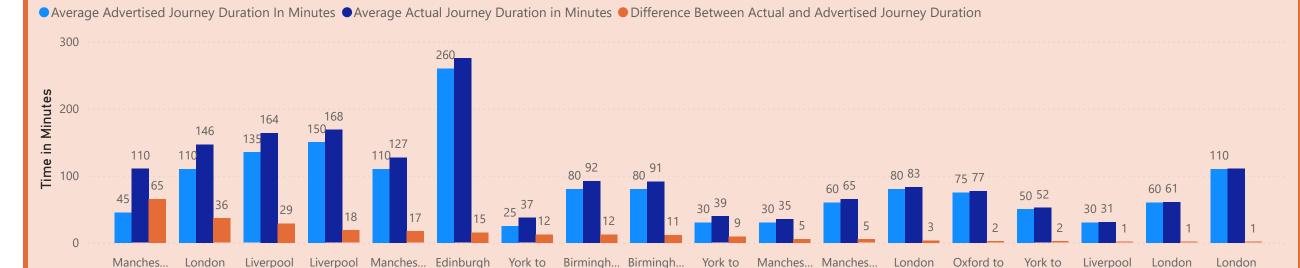
Temple

Meads

Piccadilly

Liverpool... Nottingh... New Street

Routes Where Average Journey Durations Are Longer Than Advertised



to London

Route

Manches... Euston

Euston to Lime Street Lime Street Piccadilly Waverley Wakefield New Street New Street Doncaster Piccadilly

31.65K

Total Overall Ticket Sales (Journeys)

16.39K

Overall Journeys Made During Peak Hours

22.67K

Total Weekday Journeys

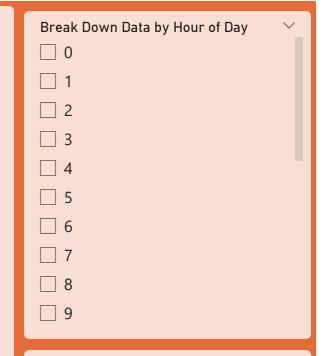
8987

Total Weekend Journeys

28.39%

Proportion of Journeys Made at Weekend

Heatmap Showing Hourly and Daily Ticket Sales Across All Routes								
Hour of Day	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
0	115.00	119.00	121.00	141.00	104.00	134.00	119.00	853.00
1	100.00	79.00	83.00	104.00	93.00	102.00	83.00	644.00
2	133.00	125.00	136.00	132.00	130.00	131.00	155.00	942.00
3	65.00	76.00	81.00	95.00	69.00	77.00	80.00	543.00
4	126.00	153.00	143.00	162.00	143.00	166.00	148.00	1041.00
5	97.00	121.00	106.00	114.00	91.00	103.00	93.00	725.00
6	458.00	453.00	452.00	455.00	442.00	417.00	435.00	3112.00
7	386.00	416.00	411.00	361.00	396.00	399.00	426.00	2795.00
8	302.00	302.00	335.00	319.00	323.00	304.00	294.00	2179.00
9	180.00	187.00	149.00	189.00	179.00	164.00	182.00	1230.00
10	61.00	82.00	66.00	88.00	81.00	72.00	75.00	525.00
11	146.00	157.00	177.00	165.00	181.00	158.00	159.00	1143.00
12	116.00	99.00	123.00	112.00	90.00	112.00	121.00	773.00
13	170.00	184.00	218.00	160.00	175.00	185.00	184.00	1276.00
14	156.00	119.00	117.00	125.00	112.00	109.00	117.00	855.00
15	173.00	171.00	166.00	196.00	171.00	159.00	184.00	1220.00
16	336.00	340.00	354.00	310.00	334.00	300.00	327.00	2301.00
17	407.00	419.00	428.00	445.00	385.00	395.00	409.00	2888.00
18	417.00	496.00	486.00	432.00	374.00	433.00	475.00	3113.00
19	60.00	70.00	69.00	43.00	68.00	55.00	73.00	438.00
20	151.00	143.00	159.00	141.00	144.00	162.00	158.00	1058.00
21	80.00	83.00	92.00	78.00	78.00	75.00	84.00	570.00
22	109.00	115.00	122.00	120.00	96.00	112.00	114.00	788.00
23	92.00	98.00	98.00	93.00	92.00	83.00	85.00	641.00
Total	4436.00	4607.00	4692.00	4580.00	4351.00	4407.00	4580.00	31653.00

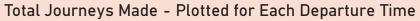


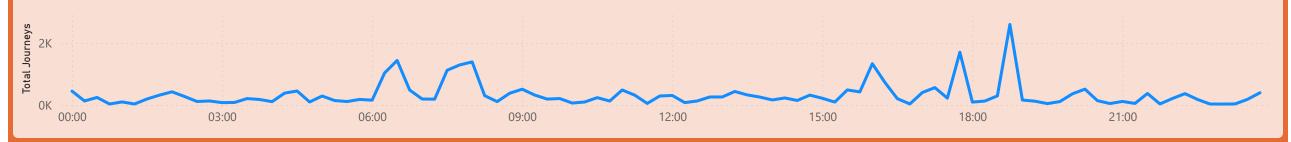
Wednesday

Busiest Day for Travel

Friday

Least Busy Day for Travel





£741.92K

Total Revenue

31.65K

Total Ticket Sales

£592.52K

Total Standard Class Revenue

3.06K

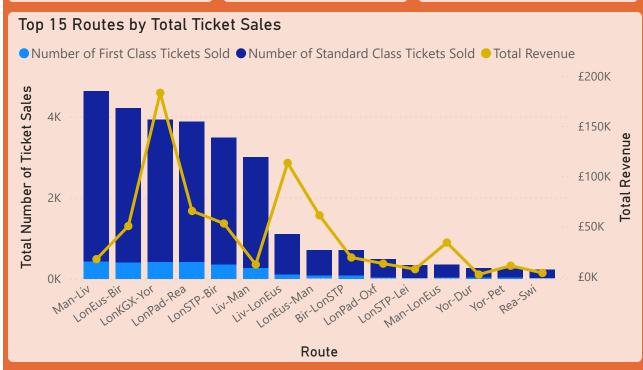
Total First Class Sales

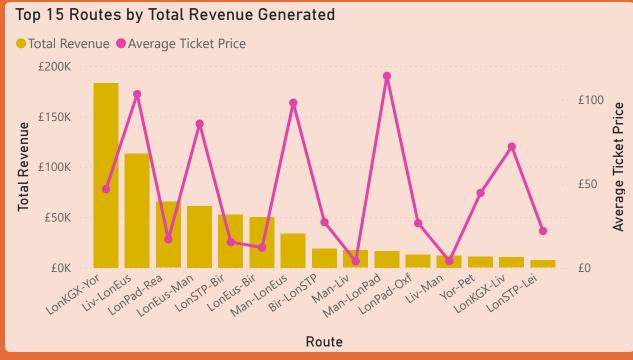
£29.90

Avg. Standard Class Price

£149.40K

First Class Revenue





Routes With Higher Than Average Ticket prices

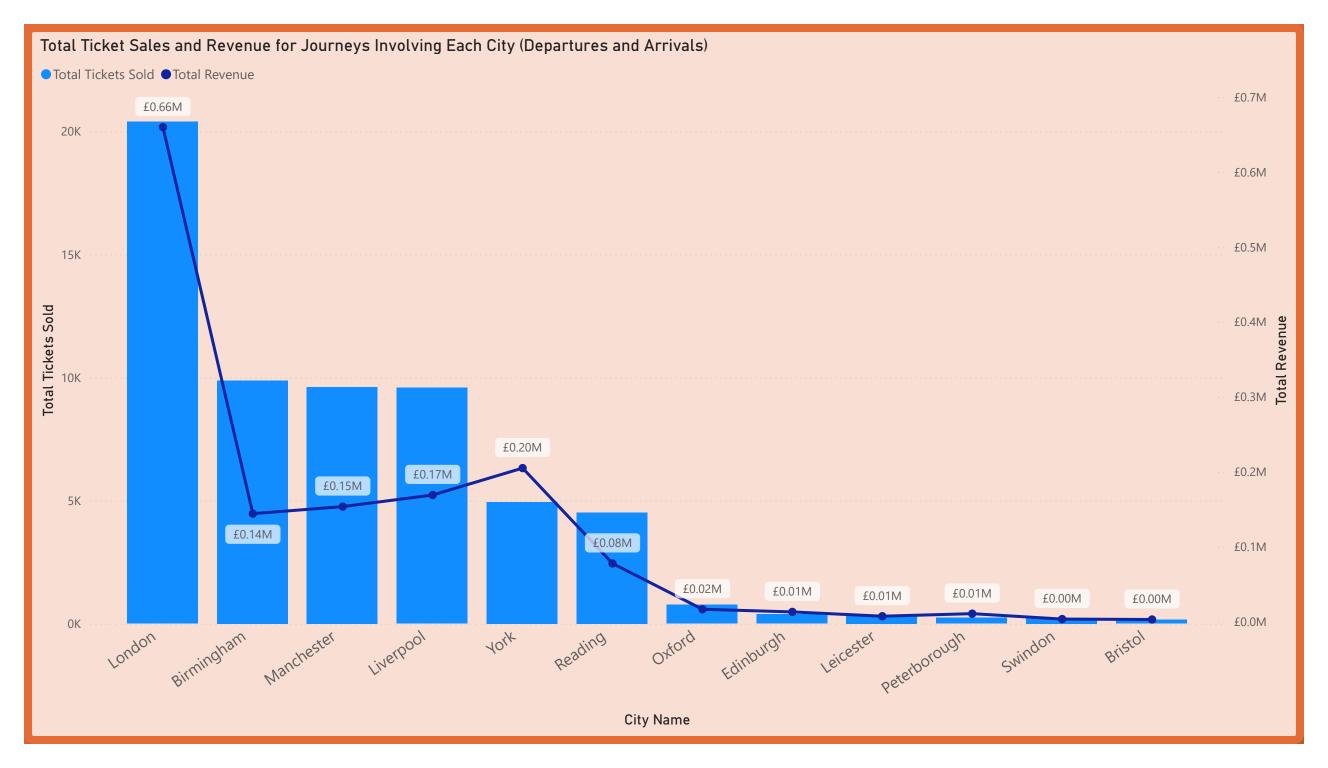
Route	Sales	Revenue	Avg Price
Manchester Piccadilly to London Paddington	144.00	£16,432.00	£114.11
Liverpool Lime Street to London St Pancras	31.00	£3,248.00	£104.77
Liverpool Lime Street to London Euston	1097.0 0	£113,299.00	£103.28
Liverpool Lime Street to London Paddington	27.00	£2,699.00	£99.96
Manchastar Discadilly to	16 00	£1 502 NN	100 26

10 Least Popular Routes by Ticket Sales

Route	Sales	Revenue	Avg Price
Liverpool Lime Street to Birmingham New Street	14.00	£436.00	£31.14
Manchester Piccadilly to Warrington	15.00	£53.00	£3.53
Manchester Piccadilly to York	15.00	£212.00	£14.13
York to Edinburgh Waverley	15.00	£404.00	£26.93
York to Liverpool Lime Street	15.00	£323.00	£21.53
York to Wakefield	15.00	£148.00	£9.87

10 Lowest Performing Routes By Revenue

Route	Sales	Revenue	Avg Price
London Euston to Oxford	16.00	£41.00	£2.56
Manchester Piccadilly to Warrington	15.00	£53.00	£3.53
York to Leeds	17.00	£78.00	£4.59
Bristol Temple Meads to Cardiff Central	16.00	£98.00	£6.13
York to Wakefield	15.00	£148.00	£9.87
Manchester Piccadilly to	15.00	£212.00	£14.13



31.65K

Total Ticket Sales

20.92K

Tickets Sold Without Railcard

£741.92K

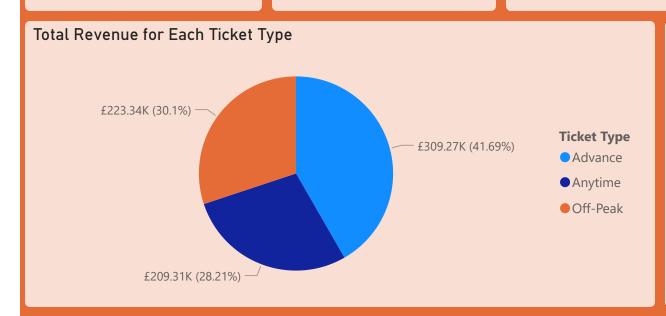
Total Revenue

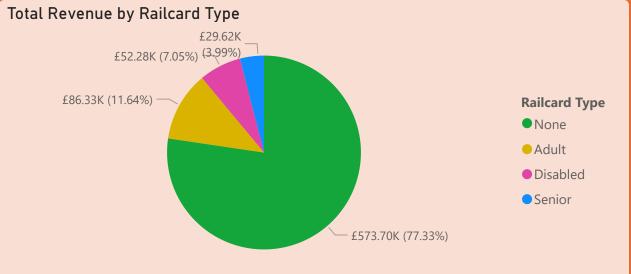
£573.70K

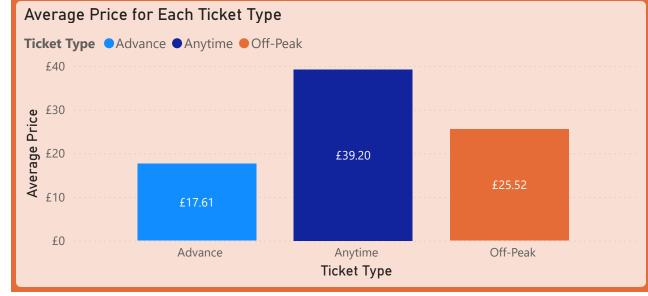
Revenue Without Railcard

£168.22K

Revenue With Railcards







Breakdown for Each Railcard And Ticket Type						
Railcard	Ticket Type	Revenue	Average Price	# Each Railcard Type		
None	Advance	£239,833.00	£17.61	20918		
None	Off-Peak	£175,100.00	£25.52	20918		
None	Anytime	£158,764.00	£39.20	20918		
Adult	Advance	£36,380.00	£17.61	4846		
Adult	Off-Peak	£27,163.00	£25.52	4846		
Adult	Anytime	£22,787.00	£39.20	4846		
Disabled	Advance	£20,533.00	£17.61	3089		
Disabled	Anytime	£18,763.00	£39.20	3089		
Disabled	Off-Peak	£12,982.00	£25.52	3089		
Senior	Advance	£12,528.00	£17.61	2800		
Total		£741,921.00				

15.00

Min Avg. Journey Time (Mins)

270.00

Max Avg. Journey Time (Mins)

87.31

Overall Avg. Journey Time (Mins)

£32.62

Overall Avg. Price

£28.76

Avg. Expected Price



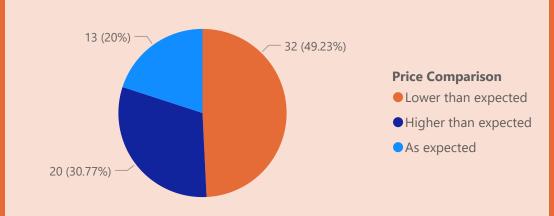


Route Expected Avg. Difference Avg. Journey Price Comparison Price Price Price

Noute	Price	Price	Difference	Time (mins)	Thee companison
Birmingham New Street to Edinburgh	£88.94	£49.88	-£39.06	270.00	Lower than expected
Edinburgh Waverley to London Kings Cross	£85.64	£41.04	-£44.60	260.00	Lower than expected
London Kings Cross to Edinburgh Waverley	£85.64	£37.33	-£48.32	260.00	Lower than expected
Liverpool Lime Street to London Paddington	£49.41	£99.96	£50.55	150.00	Higher than expected
Liverpool Lime Street to London St Pancras	£49.41	£104.7 7	£55.36	150.00	Higher than expected
London Paddington to Liverpool Lime Street	£49.41	£55.77	£6.36	150.00	As expected
Reading to Liverpool Lime Street	£49.41	£94.13	£44.72	150.00	Higher than expected
York to Edinburgh	£49.41	£26.93	-£22.48	150.00	Lower than expected
York to Edinburgh Waverley	£49.41	£26.93	-£22.48	150.00	Lower than expected

Proportion of Routes That are Priced Lower, Higher or as Expected

('As expected' meaning average price within +-15% of the average expected price)



4172

Delays & Cancellations

1118

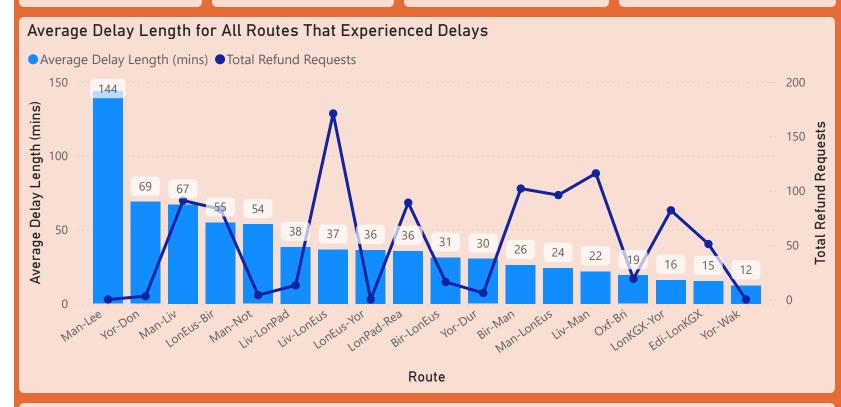
Refund Requests

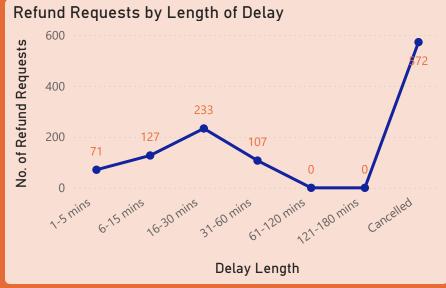
40.67

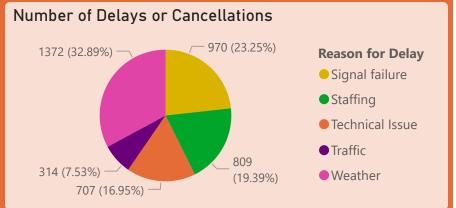
Avg. Delay Length (mins)

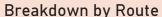
£38.70K

Revenue Lost to Refunds









Route	Delays and Cancellations	Avg. Delay Length (mins)	Total Refund Requests	Revenue Refunded ▼
Liverpool Lime Street to London Euston	879	36.58	171	£13,126.00
Manchester Piccadilly to London Euston	243	24.12	96	£8,724.00
London Kings Cross to York	329	16.09	82	£3,695.00
Edinburgh Waverley to London Kings Cross	51	15.27	51	£2,093.00
London Euston to Manchester Piccadilly	45	0.00	21	£1,684.00
London Paddington to Reading	352	35.62	89	£1,527.00

