

## **APPENDIX G TRICS RESULTS**

Calculation Reference: AUDIT-702001-180604-0651

## TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 05 - HEALTH  
 Category : F - CARE HOME (ELDERLY RESIDENTIAL)  
 MULTI-MODAL VEHICLES

### Selected regions and areas:

02	SOUTH EAST	
	EX ESSEX	1 days
	HF HERTFORDSHIRE	1 days
06	WEST MIDLANDS	
	WK WARWICKSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	WY WEST YORKSHIRE	1 days
08	NORTH WEST	
	LC LANCASHIRE	1 days

*This section displays the number of survey days per TRICS® sub-region in the selected set*

### Secondary Filtering selection:

*This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.*

Parameter: Number of residents  
 Actual Range: 17 to 58 (units: )  
 Range Selected by User: 17 to 180 (units: )

### Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/10 to 16/10/16

*This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.*

### Selected survey days:

Tuesday	3 days
Thursday	2 days

*This data displays the number of selected surveys by day of the week.*

### Selected survey types:

Manual count	5 days
Directional ATC Count	0 days

*This data displays the number of manual classified surveys and the number of unclassified ATC surveys, the total adding up to the overall number of surveys in the selected set. Manual surveys are undertaken using staff, whilst ATC surveys are undertaken using machines.*

### Selected Locations:

Edge of Town Centre	2
Suburban Area (PPS6 Out of Centre)	2
Edge of Town	1

*This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.*

### Selected Location Sub Categories:

Residential Zone	4
No Sub Category	1

*This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.*

### Secondary Filtering selection:

### Use Class:

C2	5 days
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*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Secondary Filtering selection (Cont.):

Population within 1 mile:

5,001 to 10,000	1 days
15,001 to 20,000	1 days
20,001 to 25,000	1 days
25,001 to 50,000	2 days

*This data displays the number of selected surveys within stated 1-mile radii of population.*

Population within 5 miles:

75,001 to 100,000	1 days
125,001 to 250,000	2 days
250,001 to 500,000	1 days
500,001 or More	1 days

*This data displays the number of selected surveys within stated 5-mile radii of population.*

Car ownership within 5 miles:

0.6 to 1.0	4 days
1.1 to 1.5	1 days

*This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.*

Travel Plan:

No	5 days
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*This data displays the number of surveys within the selected set that were undertaken at sites with Travel Plans in place, and the number of surveys that were undertaken at sites without Travel Plans.*

PTAL Rating:

No PTAL Present	5 days
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*This data displays the number of selected surveys with PTAL Ratings.*

LIST OF SITES relevant to selection parameters

1	EX-05-F-01 WINSTON AVENUE WESTCLIFF SOUTHEND-ON-SEA Edge of Town Centre Residential Zone Total Number of residents: <i>Survey date: THURSDAY</i>	NURSING HOME      17 24/10/13	ESSEX      <i>Survey Type: MANUAL</i>
2	HF-05-F-02 BEACONSFIELD ROAD  ST ALBANS Edge of Town Centre No Sub Category Total Number of residents: <i>Survey date: TUESDAY</i>	NURSING HOME      25 01/10/13	HERTFORDSHIRE      <i>Survey Type: MANUAL</i>
3	LC-05-F-02 LYTHAM ROAD SQUIRES GATE BLACKPOOL Edge of Town Residential Zone Total Number of residents: <i>Survey date: TUESDAY</i>	NURSING HOME      31 27/09/16	LANCASHIRE      <i>Survey Type: MANUAL</i>
4	WK-05-F-01 CLARENDON SQUARE  LEAMINGTON SPA Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of residents: <i>Survey date: THURSDAY</i>	NURSING HOME      32 25/10/12	WARWICKSHIRE      <i>Survey Type: MANUAL</i>
5	WY-05-F-01 CLIFF ROAD HYDE PARK LEEDS Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of residents: <i>Survey date: TUESDAY</i>	NURSING HOME      58 15/06/10	WEST YORKSHIRE      <i>Survey Type: MANUAL</i>

*This section provides a list of all survey sites and days in the selected set. For each individual survey site, it displays a unique site reference code and site address, the selected trip rate calculation parameter and its value, the day of the week and date of each survey, and whether the survey was a manual classified count or an ATC count.*

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)  
MULTI-MODAL VEHICLES  
Calculation factor: 1 RESIDE  
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	33	0.067	5	33	0.086	5	33	0.153
08:00 - 09:00	5	33	0.061	5	33	0.061	5	33	0.122
09:00 - 10:00	5	33	0.086	5	33	0.037	5	33	0.123
10:00 - 11:00	5	33	0.104	5	33	0.104	5	33	0.208
11:00 - 12:00	5	33	0.104	5	33	0.110	5	33	0.214
12:00 - 13:00	5	33	0.067	5	33	0.055	5	33	0.122
13:00 - 14:00	5	33	0.117	5	33	0.055	5	33	0.172
14:00 - 15:00	5	33	0.067	5	33	0.080	5	33	0.147
15:00 - 16:00	5	33	0.061	5	33	0.092	5	33	0.153
16:00 - 17:00	5	33	0.067	5	33	0.092	5	33	0.159
17:00 - 18:00	5	33	0.049	5	33	0.074	5	33	0.123
18:00 - 19:00	5	33	0.067	5	33	0.092	5	33	0.159
19:00 - 20:00	5	33	0.037	5	33	0.037	5	33	0.074
20:00 - 21:00	5	33	0.012	5	33	0.037	5	33	0.049
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.966			1.012			1.978

*This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.*

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP\*FACT. Trip rates are then rounded to 3 decimal places.*

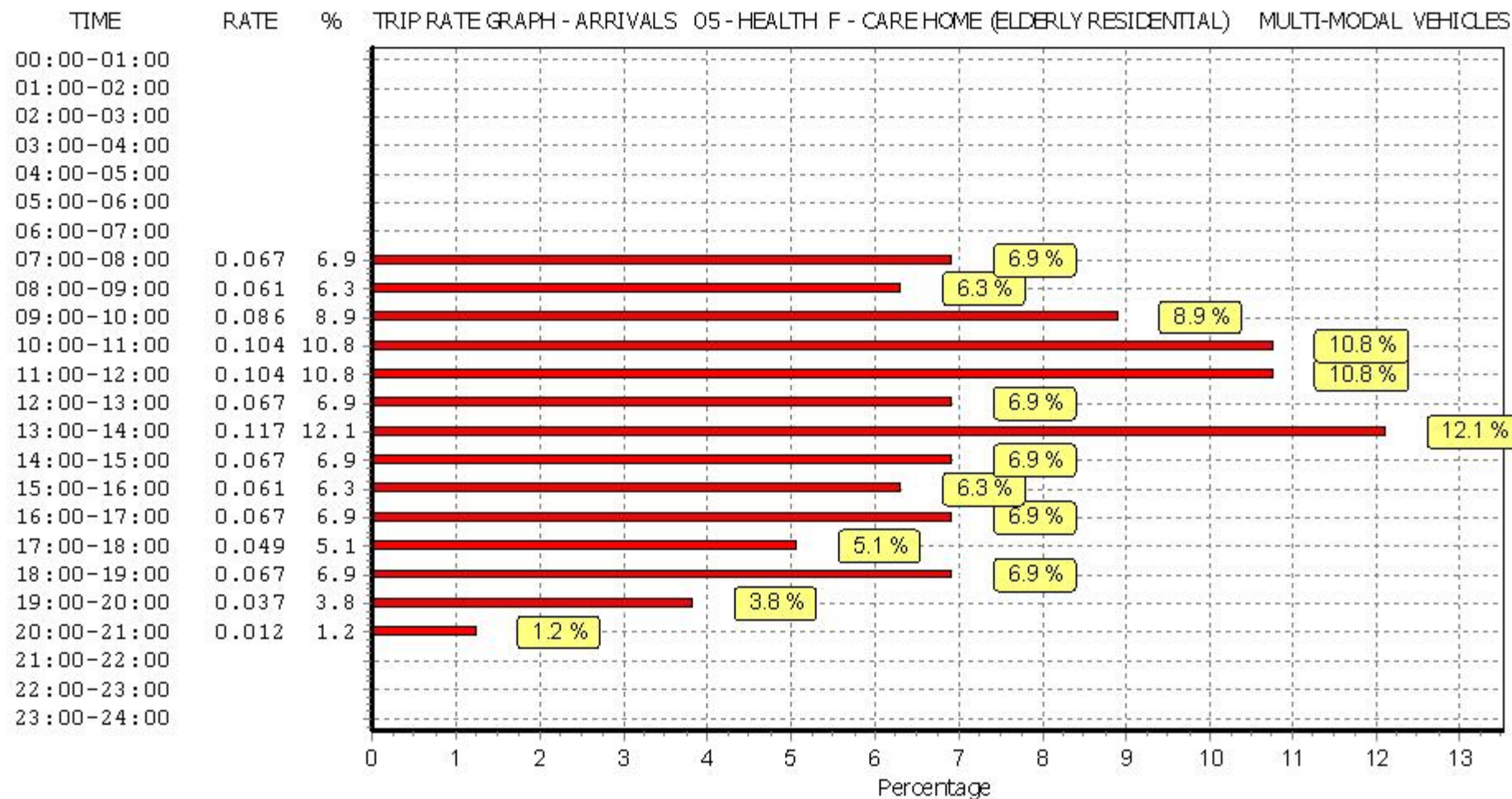
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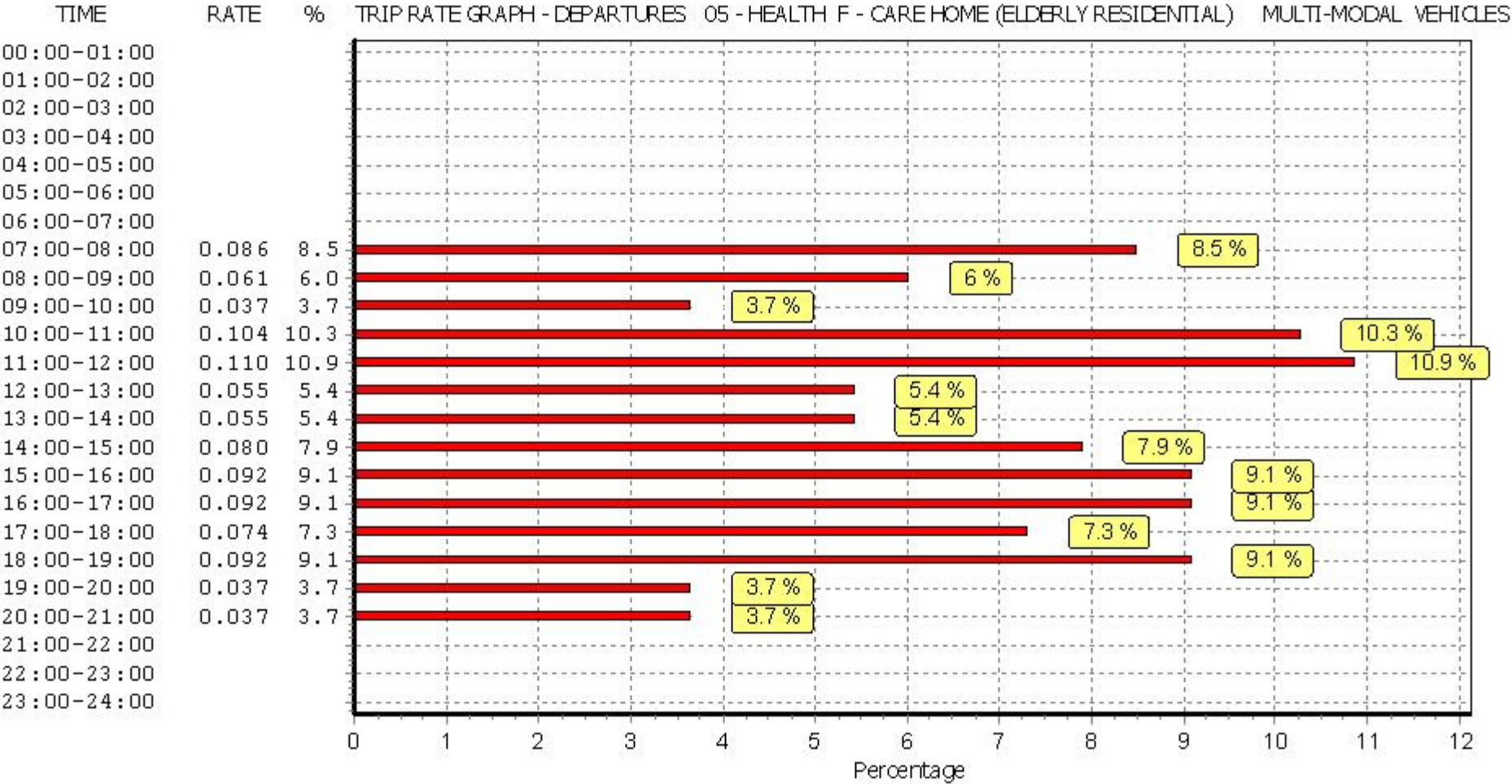
#### Parameter summary

Trip rate parameter range selected:	17 - 58 (units: )
Survey date date range:	01/01/10 - 16/10/16
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

*This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*

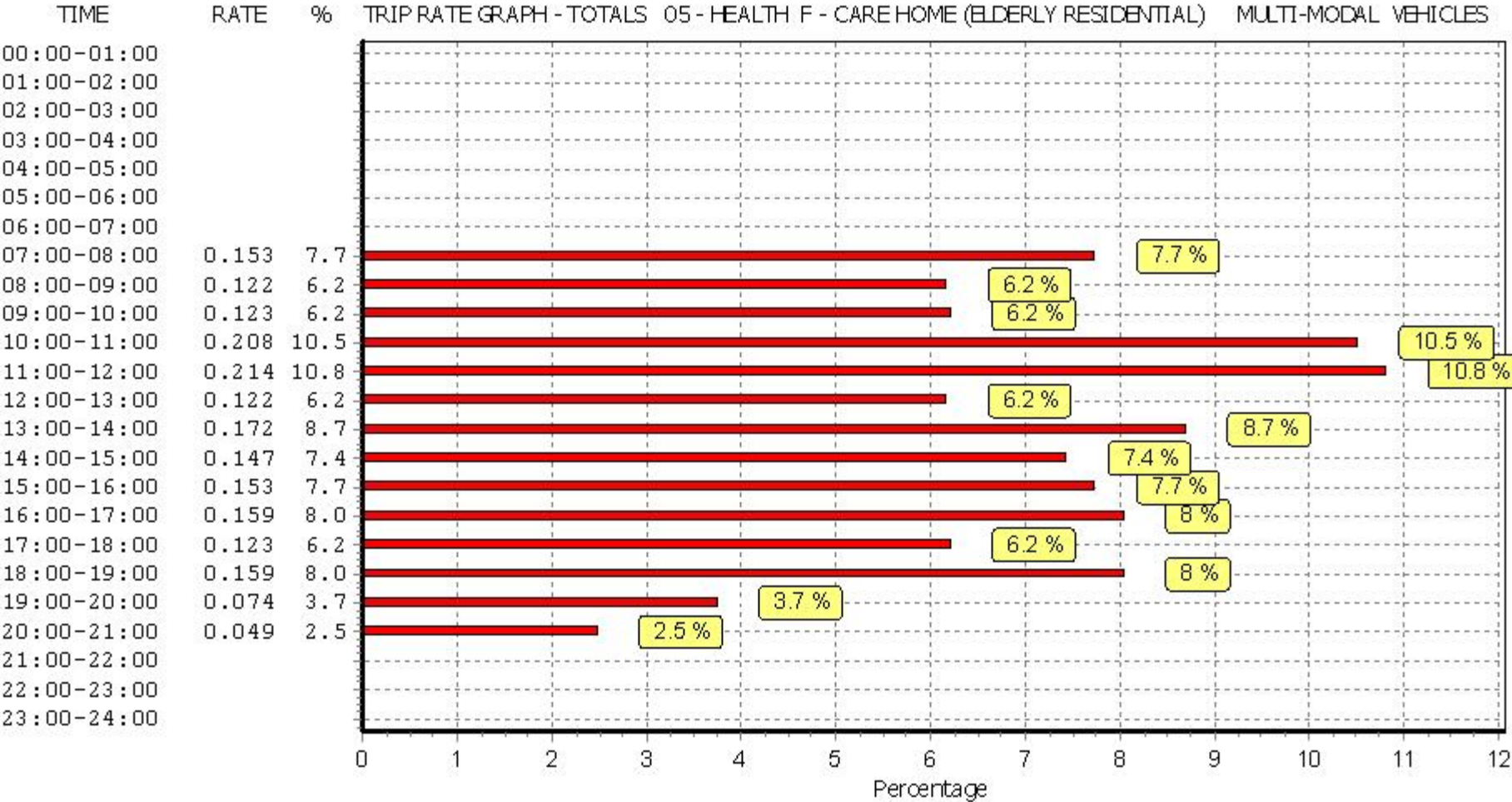


*This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.*



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TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

MULTI-MODAL TAXIS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	33	0.006	5	33	0.006	5	33	0.012
08:00 - 09:00	5	33	0.000	5	33	0.000	5	33	0.000
09:00 - 10:00	5	33	0.000	5	33	0.000	5	33	0.000
10:00 - 11:00	5	33	0.000	5	33	0.000	5	33	0.000
11:00 - 12:00	5	33	0.006	5	33	0.006	5	33	0.012
12:00 - 13:00	5	33	0.006	5	33	0.006	5	33	0.012
13:00 - 14:00	5	33	0.012	5	33	0.012	5	33	0.024
14:00 - 15:00	5	33	0.006	5	33	0.006	5	33	0.012
15:00 - 16:00	5	33	0.006	5	33	0.006	5	33	0.012
16:00 - 17:00	5	33	0.006	5	33	0.006	5	33	0.012
17:00 - 18:00	5	33	0.000	5	33	0.000	5	33	0.000
18:00 - 19:00	5	33	0.006	5	33	0.006	5	33	0.012
19:00 - 20:00	5	33	0.006	5	33	0.006	5	33	0.012
20:00 - 21:00	5	33	0.000	5	33	0.000	5	33	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:	0.060			0.060			0.120		

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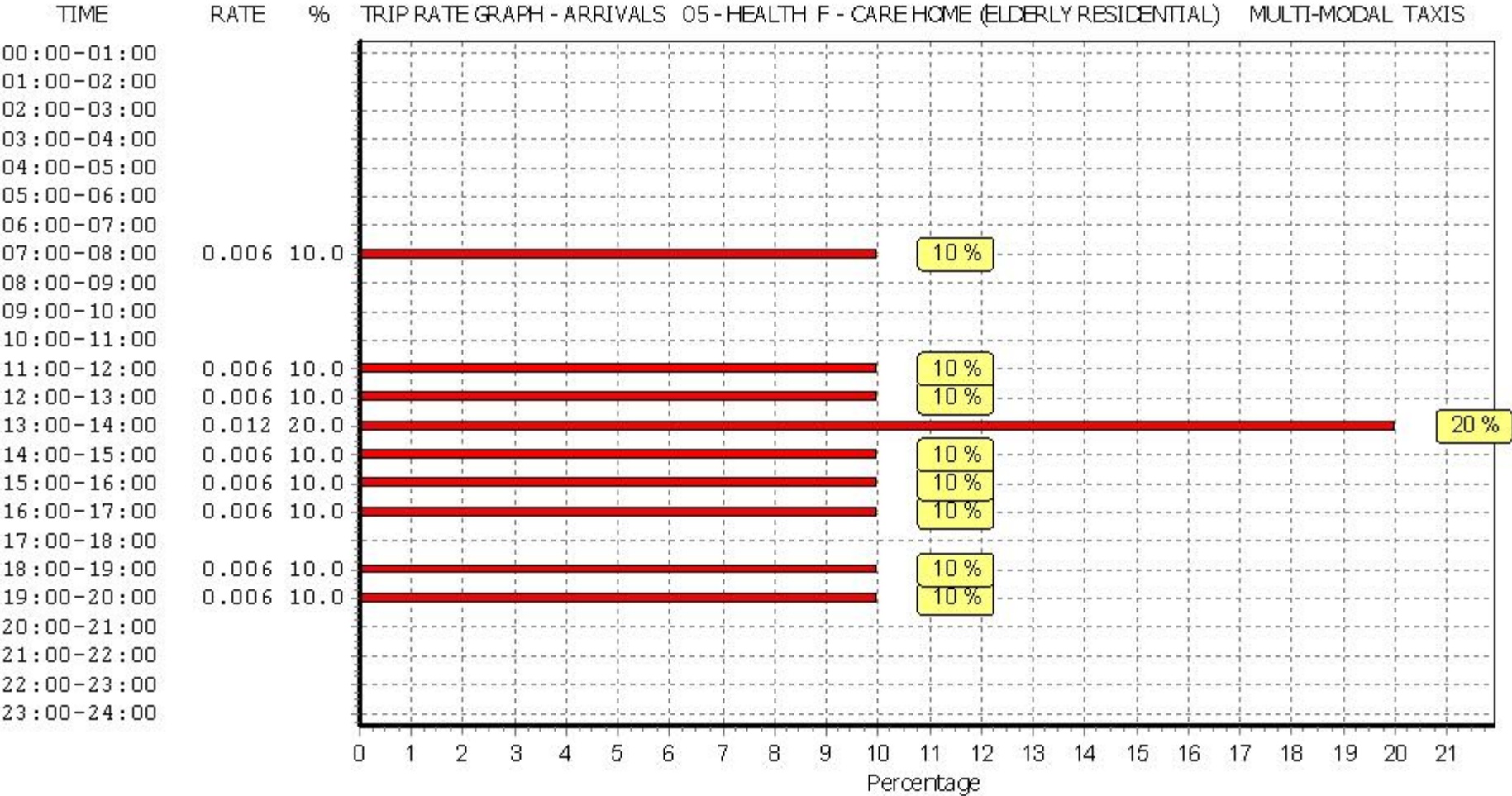
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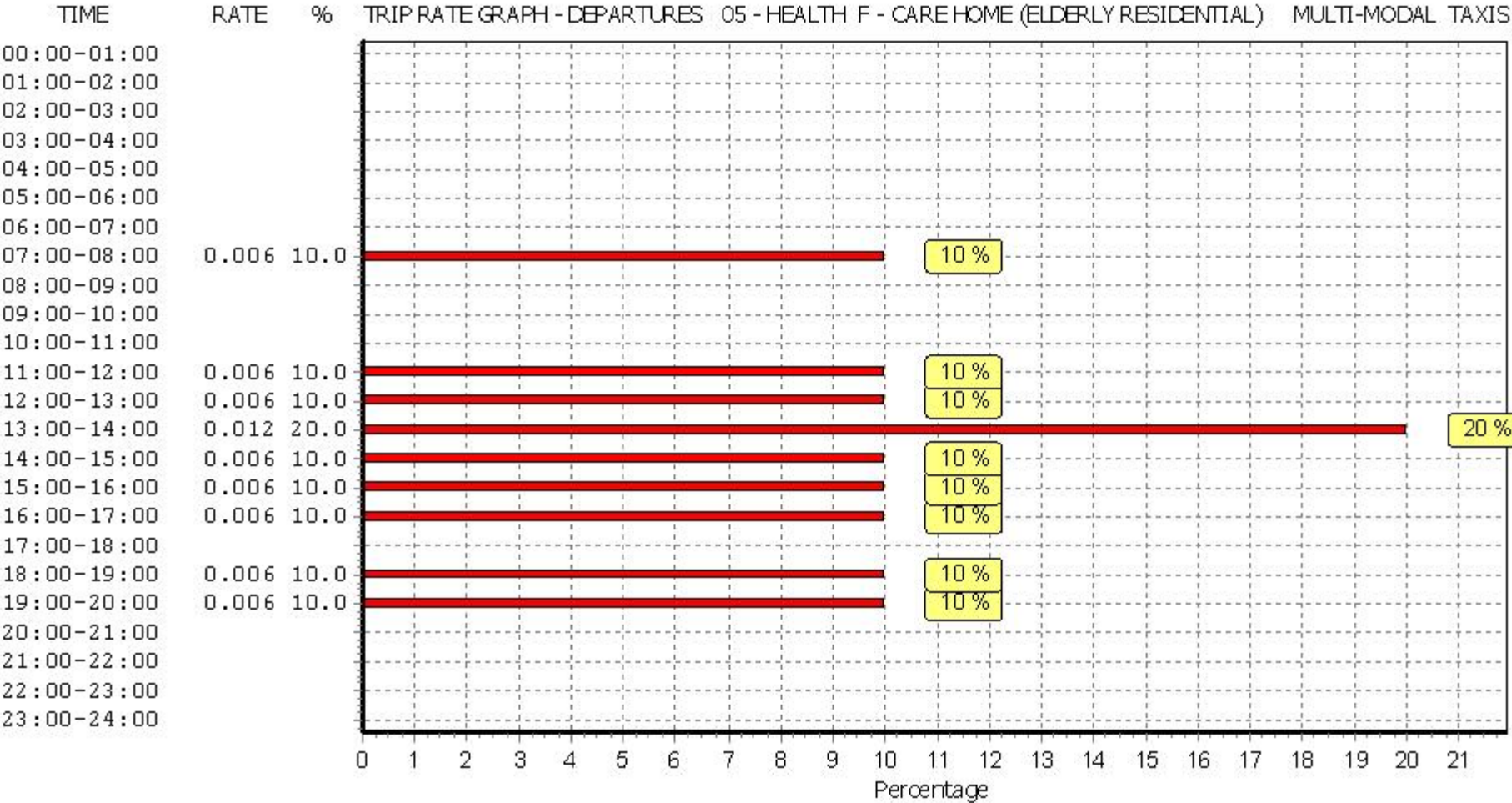
#### Parameter summary

Trip rate parameter range selected:	17 - 58 (units: )
Survey date date range:	01/01/10 - 16/10/16
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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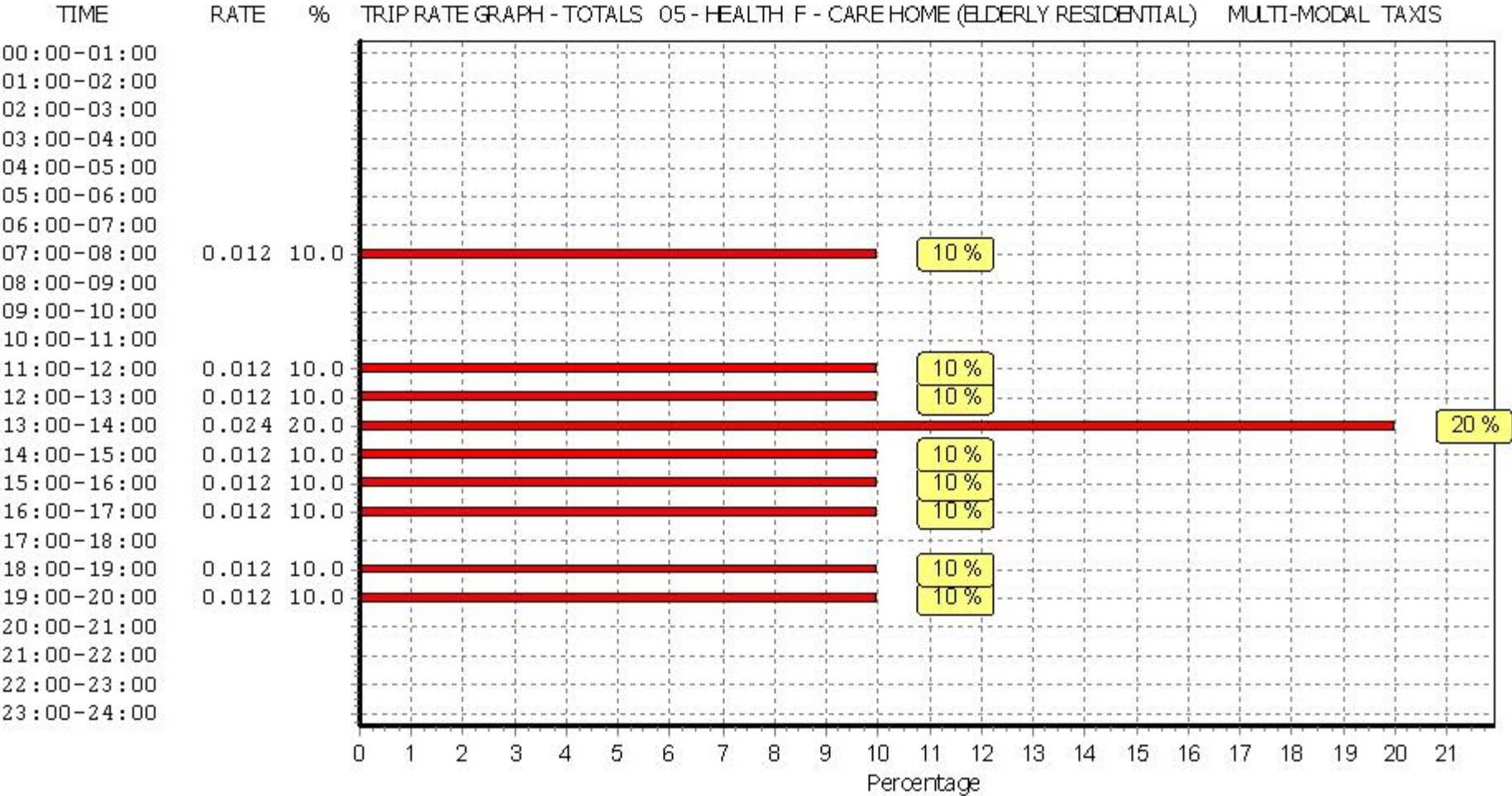


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TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

MULTI-MODAL OGVS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	33	0.012	5	33	0.012	5	33	0.024
08:00 - 09:00	5	33	0.000	5	33	0.000	5	33	0.000
09:00 - 10:00	5	33	0.000	5	33	0.000	5	33	0.000
10:00 - 11:00	5	33	0.006	5	33	0.000	5	33	0.006
11:00 - 12:00	5	33	0.006	5	33	0.006	5	33	0.012
12:00 - 13:00	5	33	0.000	5	33	0.006	5	33	0.006
13:00 - 14:00	5	33	0.000	5	33	0.000	5	33	0.000
14:00 - 15:00	5	33	0.000	5	33	0.000	5	33	0.000
15:00 - 16:00	5	33	0.000	5	33	0.000	5	33	0.000
16:00 - 17:00	5	33	0.000	5	33	0.000	5	33	0.000
17:00 - 18:00	5	33	0.000	5	33	0.000	5	33	0.000
18:00 - 19:00	5	33	0.000	5	33	0.000	5	33	0.000
19:00 - 20:00	5	33	0.000	5	33	0.000	5	33	0.000
20:00 - 21:00	5	33	0.000	5	33	0.000	5	33	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.024			0.024			0.048

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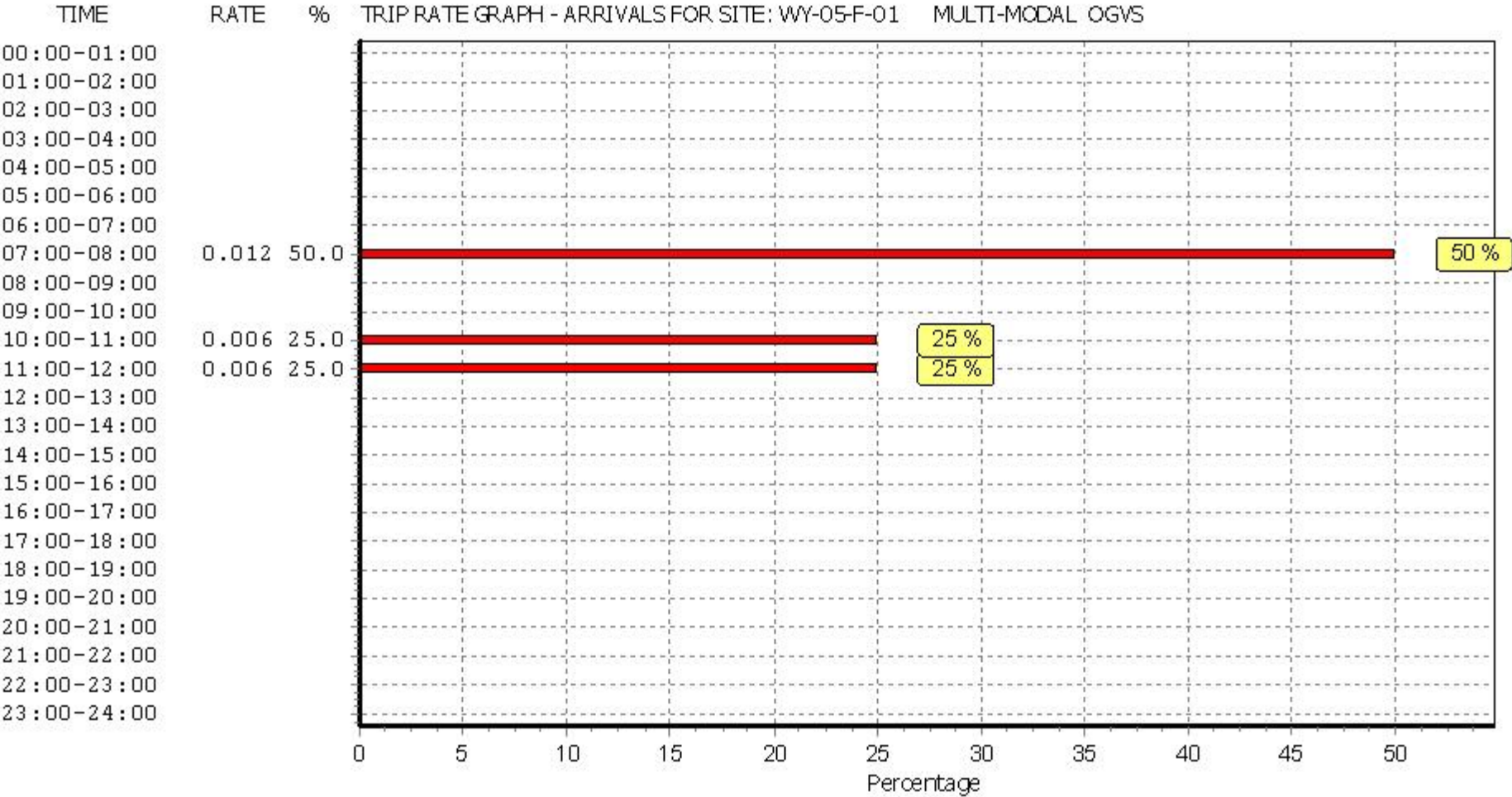
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#### Parameter summary

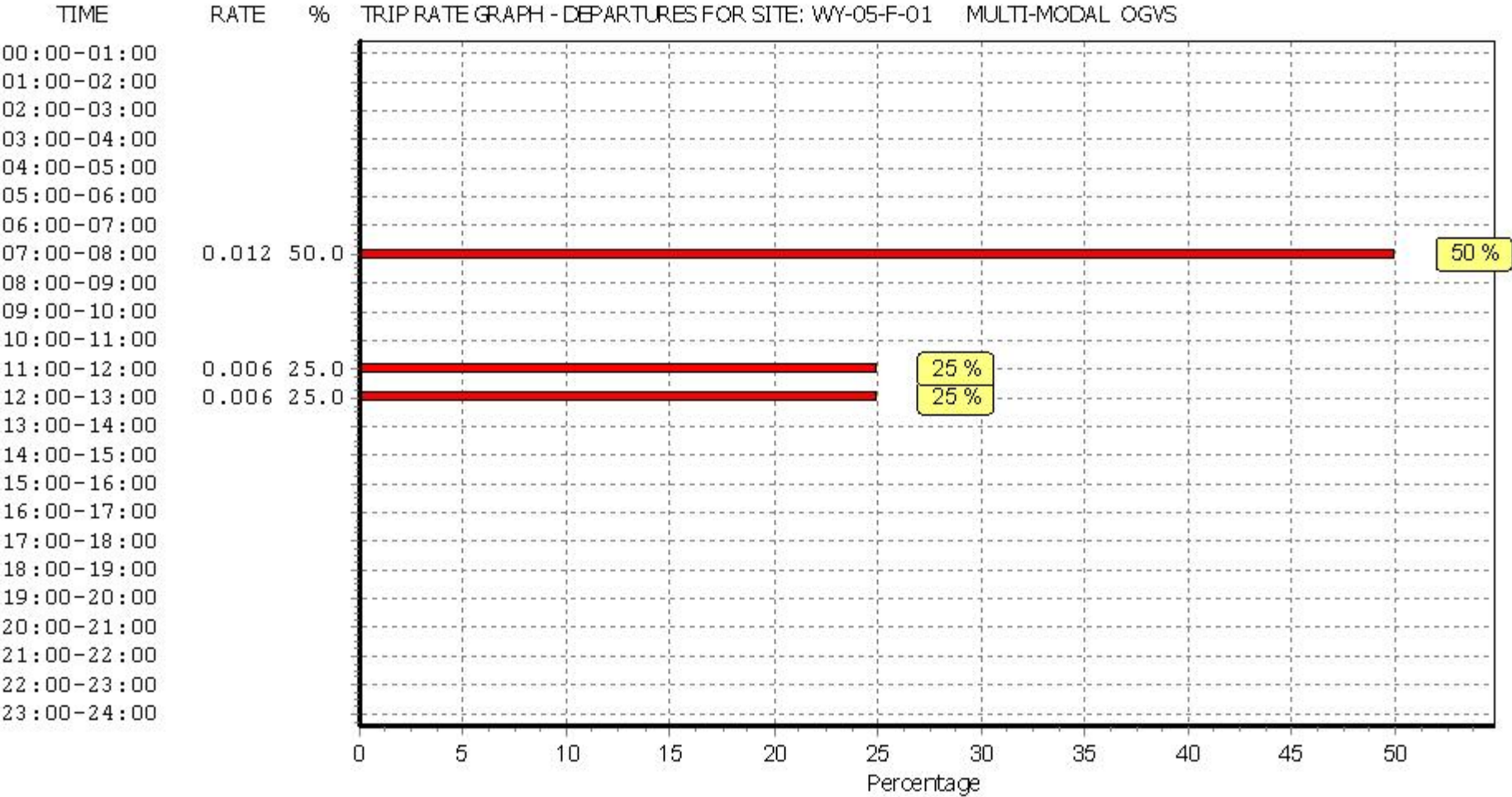
Trip rate parameter range selected:	17 - 58 (units: )
Survey date date range:	01/01/10 - 16/10/16
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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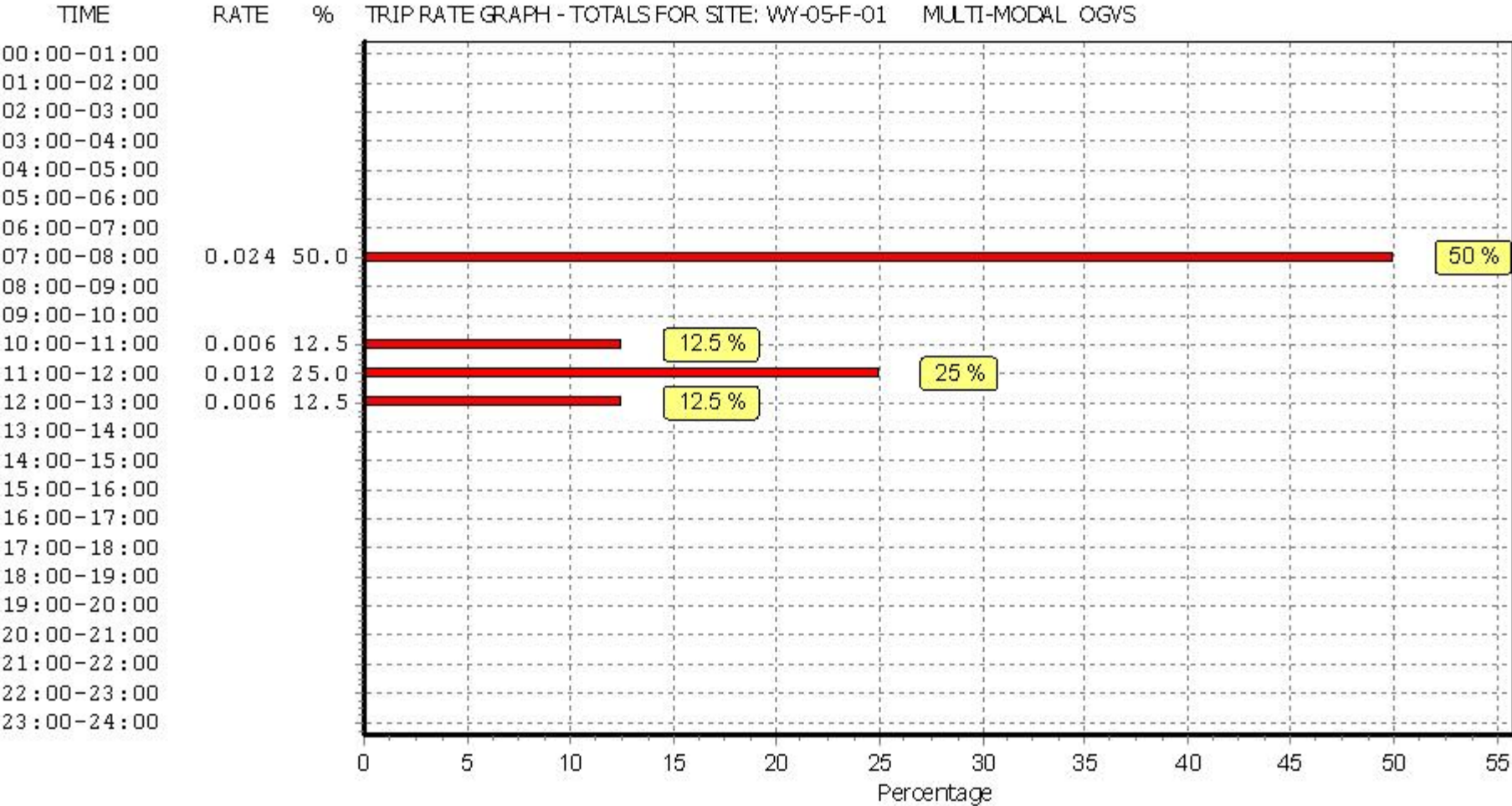




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TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

MULTI-MODAL PSVS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	33	0.000	5	33	0.000	5	33	0.000
08:00 - 09:00	5	33	0.000	5	33	0.006	5	33	0.006
09:00 - 10:00	5	33	0.000	5	33	0.000	5	33	0.000
10:00 - 11:00	5	33	0.000	5	33	0.000	5	33	0.000
11:00 - 12:00	5	33	0.000	5	33	0.000	5	33	0.000
12:00 - 13:00	5	33	0.000	5	33	0.000	5	33	0.000
13:00 - 14:00	5	33	0.000	5	33	0.000	5	33	0.000
14:00 - 15:00	5	33	0.006	5	33	0.000	5	33	0.006
15:00 - 16:00	5	33	0.000	5	33	0.006	5	33	0.006
16:00 - 17:00	5	33	0.000	5	33	0.000	5	33	0.000
17:00 - 18:00	5	33	0.000	5	33	0.000	5	33	0.000
18:00 - 19:00	5	33	0.000	5	33	0.000	5	33	0.000
19:00 - 20:00	5	33	0.000	5	33	0.000	5	33	0.000
20:00 - 21:00	5	33	0.000	5	33	0.000	5	33	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.006			0.012			0.018

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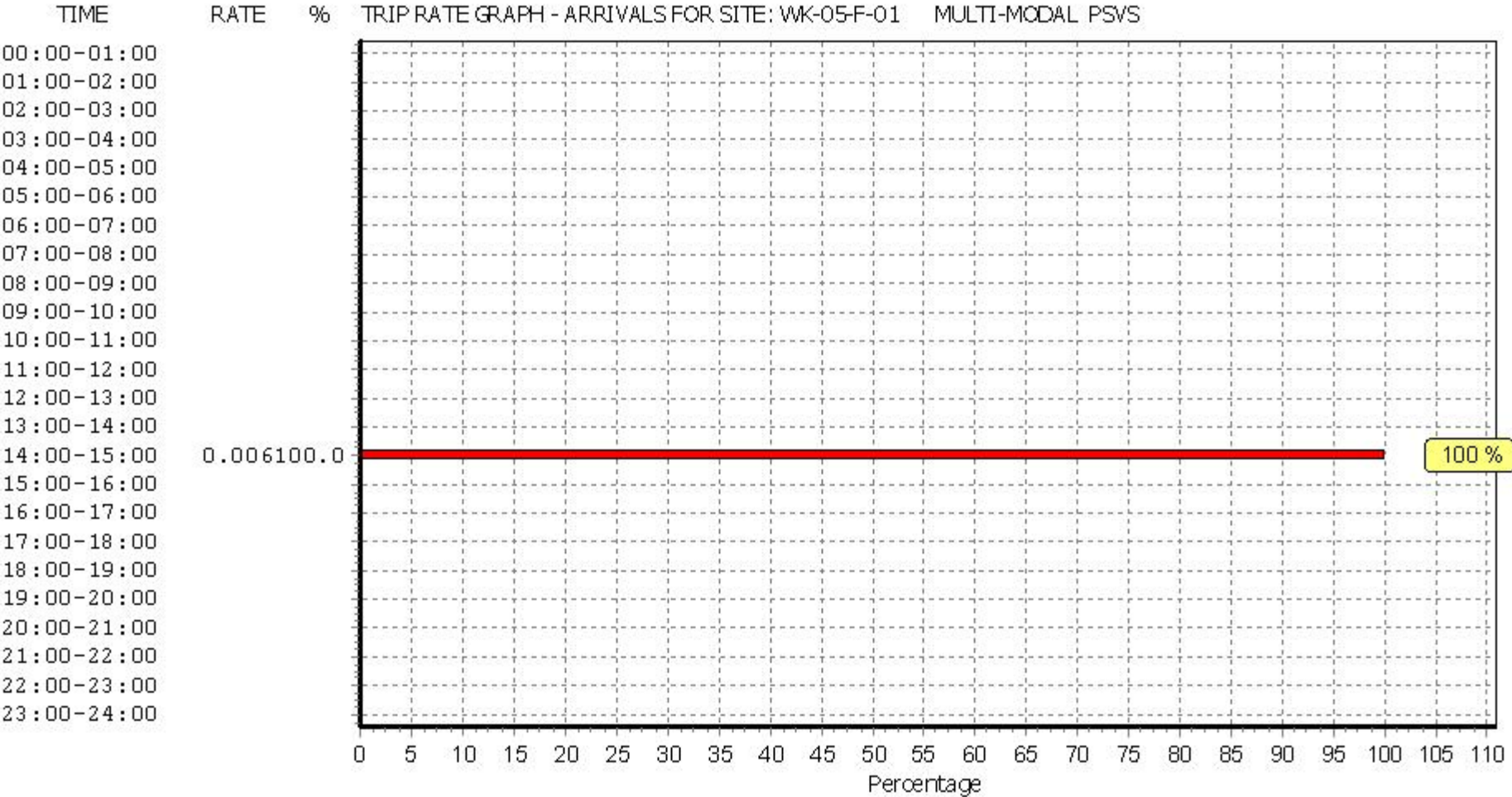
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#### Parameter summary

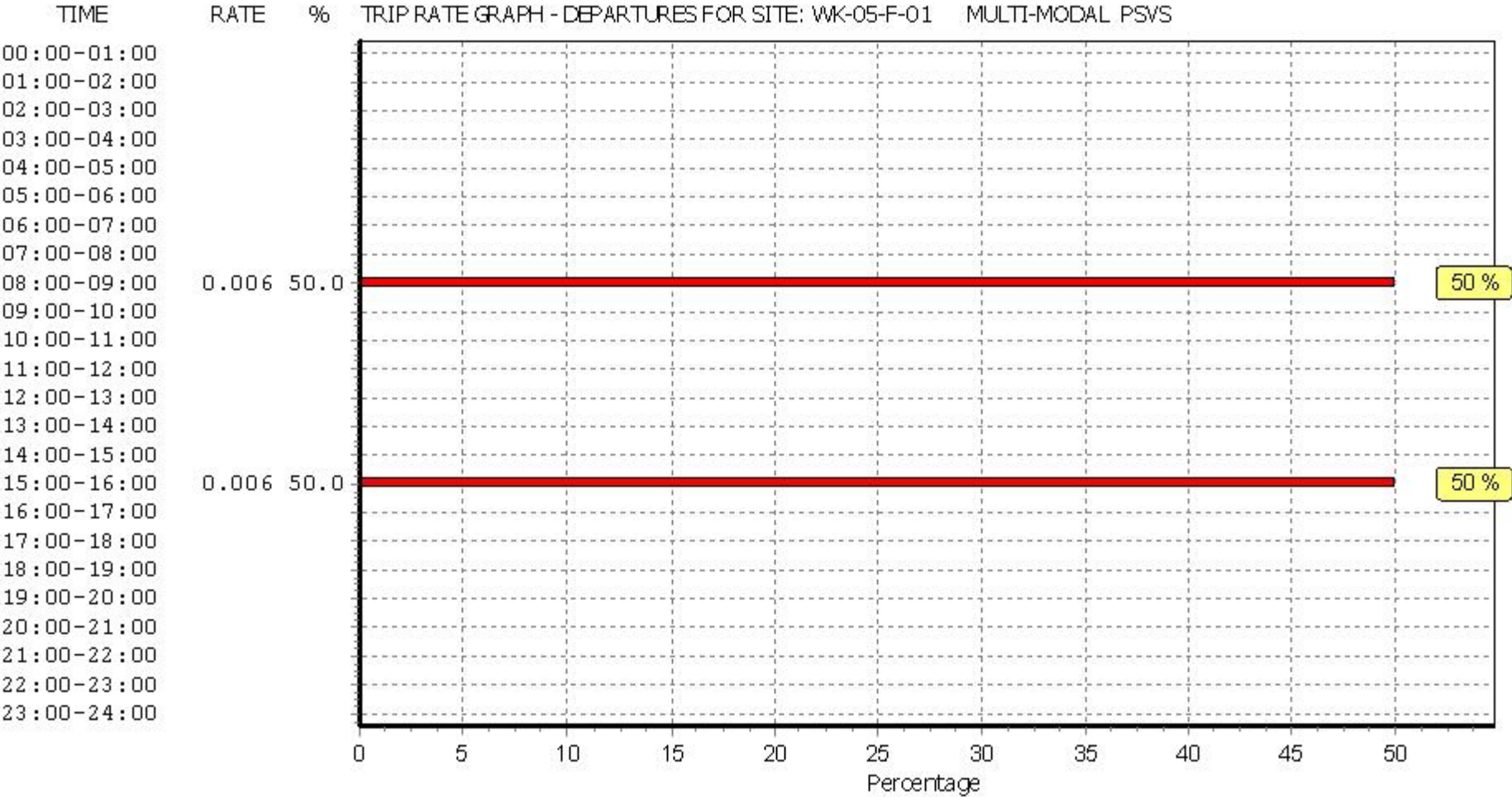
Trip rate parameter range selected:	17 - 58 (units: )
Survey date date range:	01/01/10 - 16/10/16
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

*This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*

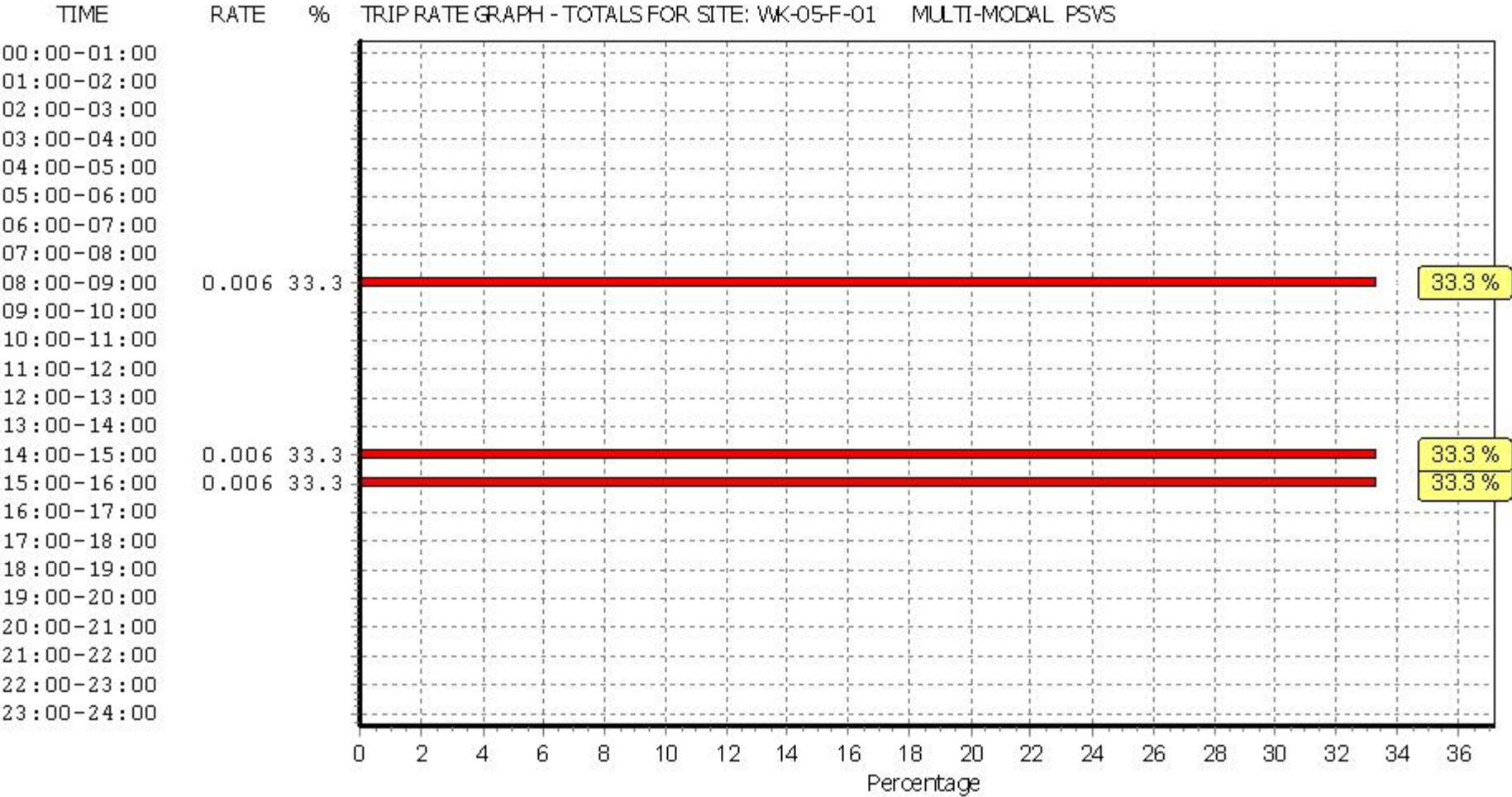


*This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.*





*This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.*



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TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

MULTI-MODAL CYCLISTS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	33	0.000	5	33	0.000	5	33	0.000
08:00 - 09:00	5	33	0.006	5	33	0.000	5	33	0.006
09:00 - 10:00	5	33	0.000	5	33	0.006	5	33	0.006
10:00 - 11:00	5	33	0.000	5	33	0.000	5	33	0.000
11:00 - 12:00	5	33	0.006	5	33	0.006	5	33	0.012
12:00 - 13:00	5	33	0.000	5	33	0.000	5	33	0.000
13:00 - 14:00	5	33	0.000	5	33	0.000	5	33	0.000
14:00 - 15:00	5	33	0.000	5	33	0.000	5	33	0.000
15:00 - 16:00	5	33	0.000	5	33	0.000	5	33	0.000
16:00 - 17:00	5	33	0.000	5	33	0.000	5	33	0.000
17:00 - 18:00	5	33	0.000	5	33	0.000	5	33	0.000
18:00 - 19:00	5	33	0.000	5	33	0.000	5	33	0.000
19:00 - 20:00	5	33	0.000	5	33	0.000	5	33	0.000
20:00 - 21:00	5	33	0.000	5	33	0.000	5	33	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:	0.012			0.012			0.024		

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is:  $COUNT/TRP*FACT$ . Trip rates are then rounded to 3 decimal places.

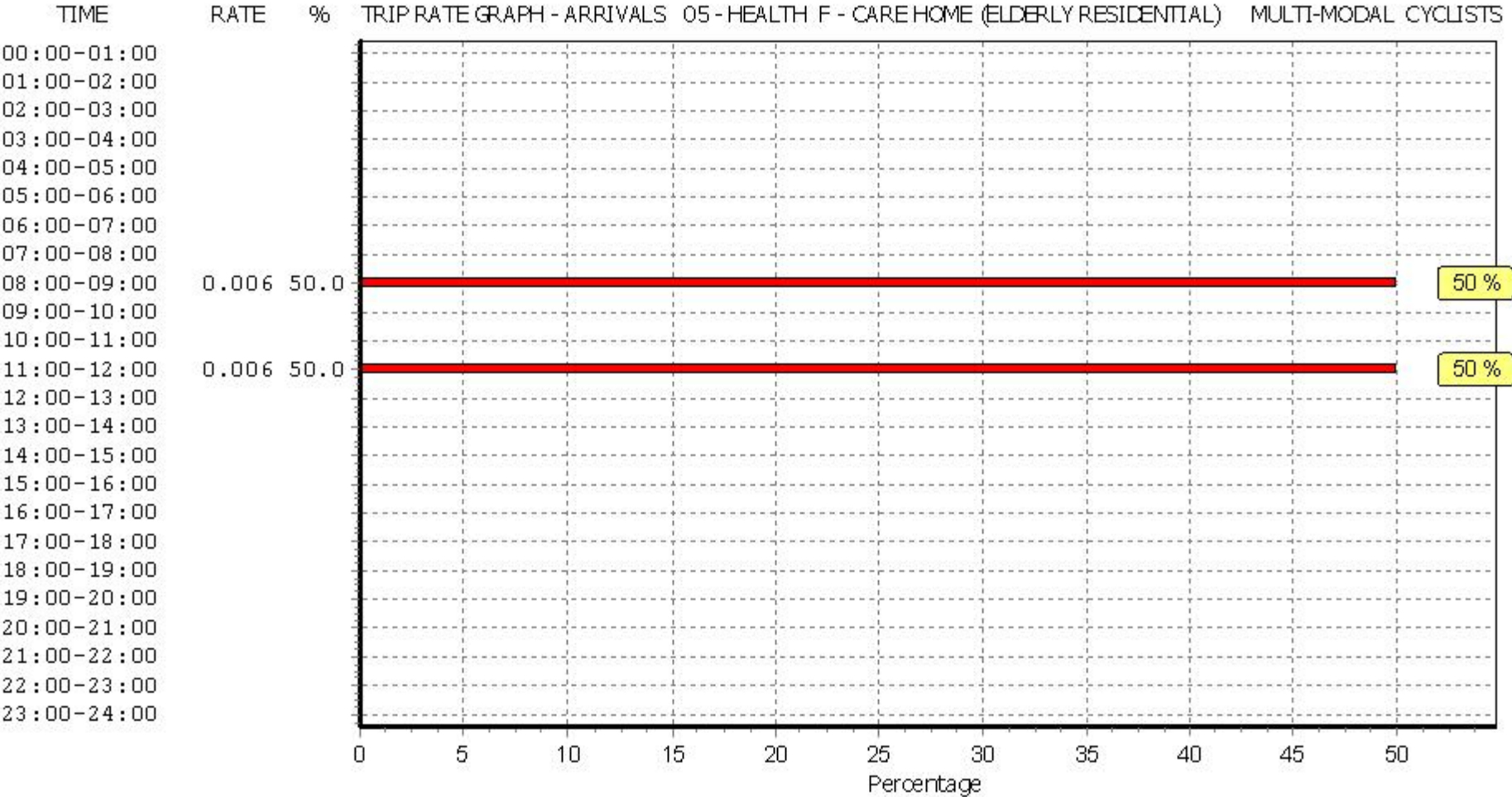
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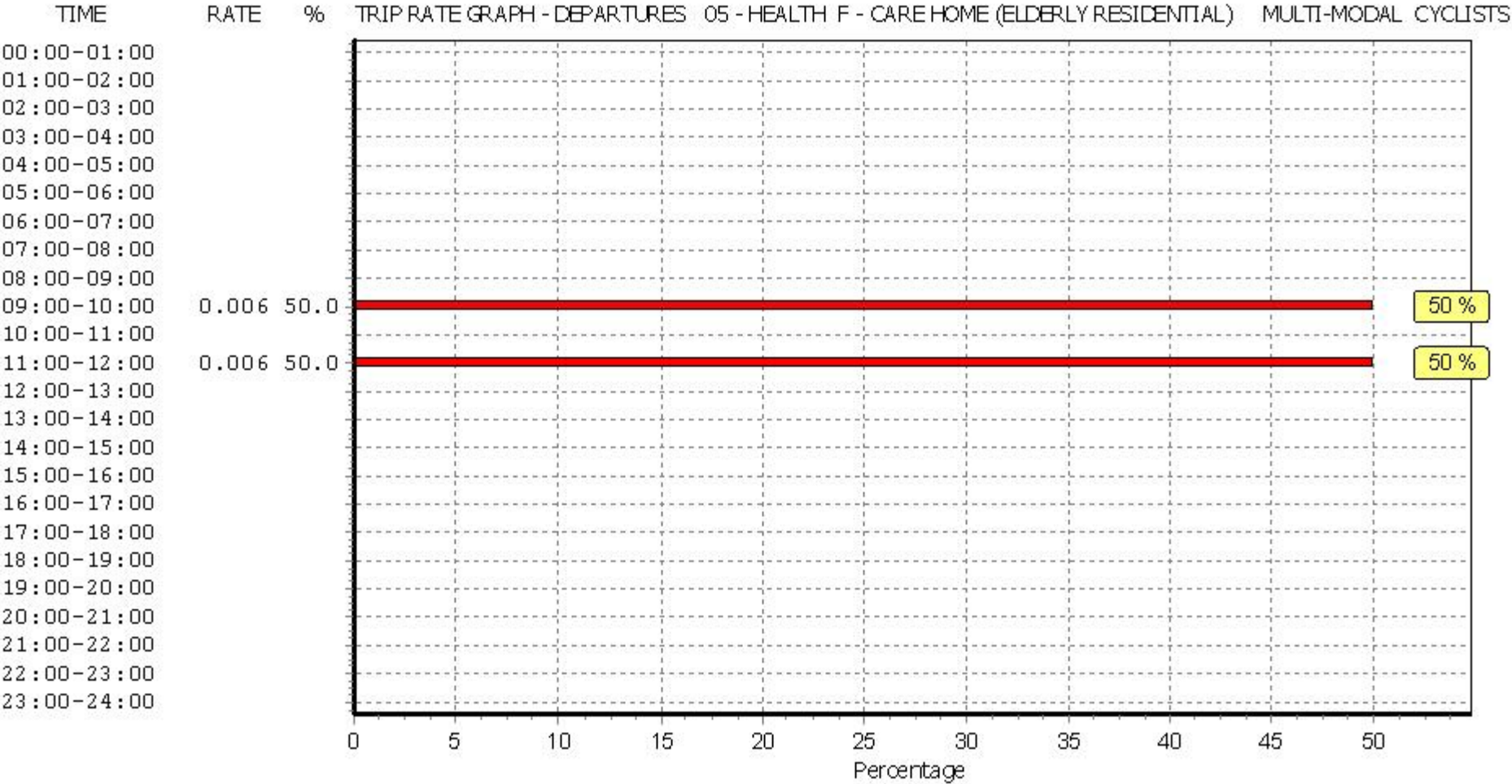
#### Parameter summary

Trip rate parameter range selected:	17 - 58 (units: )
Survey date date range:	01/01/10 - 16/10/16
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

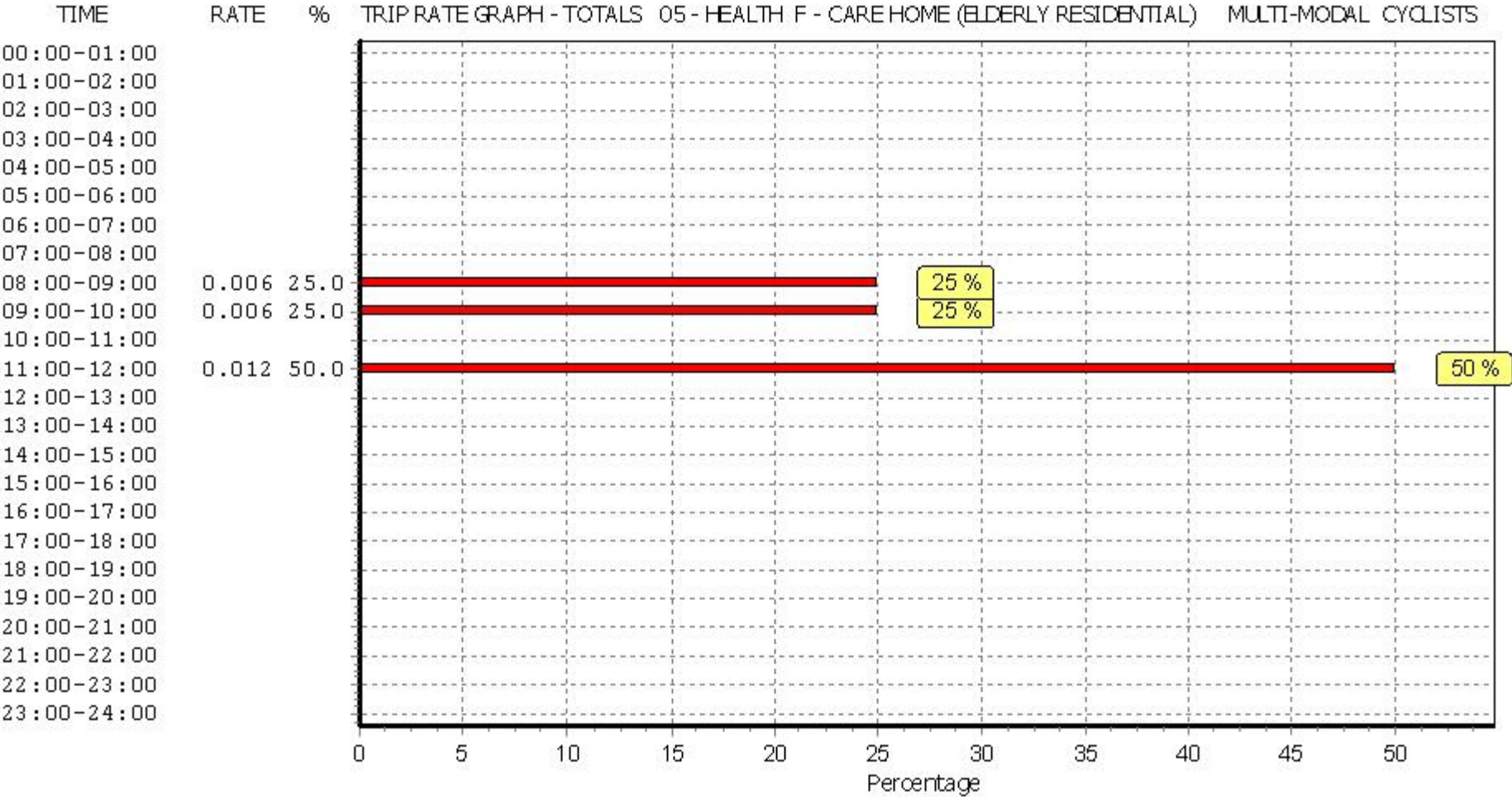
*This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*



*This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.*



*This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.*



*This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.*

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	33	0.086	5	33	0.110	5	33	0.196
08:00 - 09:00	5	33	0.086	5	33	0.074	5	33	0.160
09:00 - 10:00	5	33	0.098	5	33	0.043	5	33	0.141
10:00 - 11:00	5	33	0.117	5	33	0.135	5	33	0.252
11:00 - 12:00	5	33	0.123	5	33	0.123	5	33	0.246
12:00 - 13:00	5	33	0.080	5	33	0.055	5	33	0.135
13:00 - 14:00	5	33	0.147	5	33	0.061	5	33	0.208
14:00 - 15:00	5	33	0.074	5	33	0.098	5	33	0.172
15:00 - 16:00	5	33	0.074	5	33	0.117	5	33	0.191
16:00 - 17:00	5	33	0.086	5	33	0.123	5	33	0.209
17:00 - 18:00	5	33	0.055	5	33	0.098	5	33	0.153
18:00 - 19:00	5	33	0.098	5	33	0.123	5	33	0.221
19:00 - 20:00	5	33	0.037	5	33	0.043	5	33	0.080
20:00 - 21:00	5	33	0.018	5	33	0.043	5	33	0.061
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:	1.179			1.246			2.425		

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is:  $COUNT/TRP*FACT$ . Trip rates are then rounded to 3 decimal places.

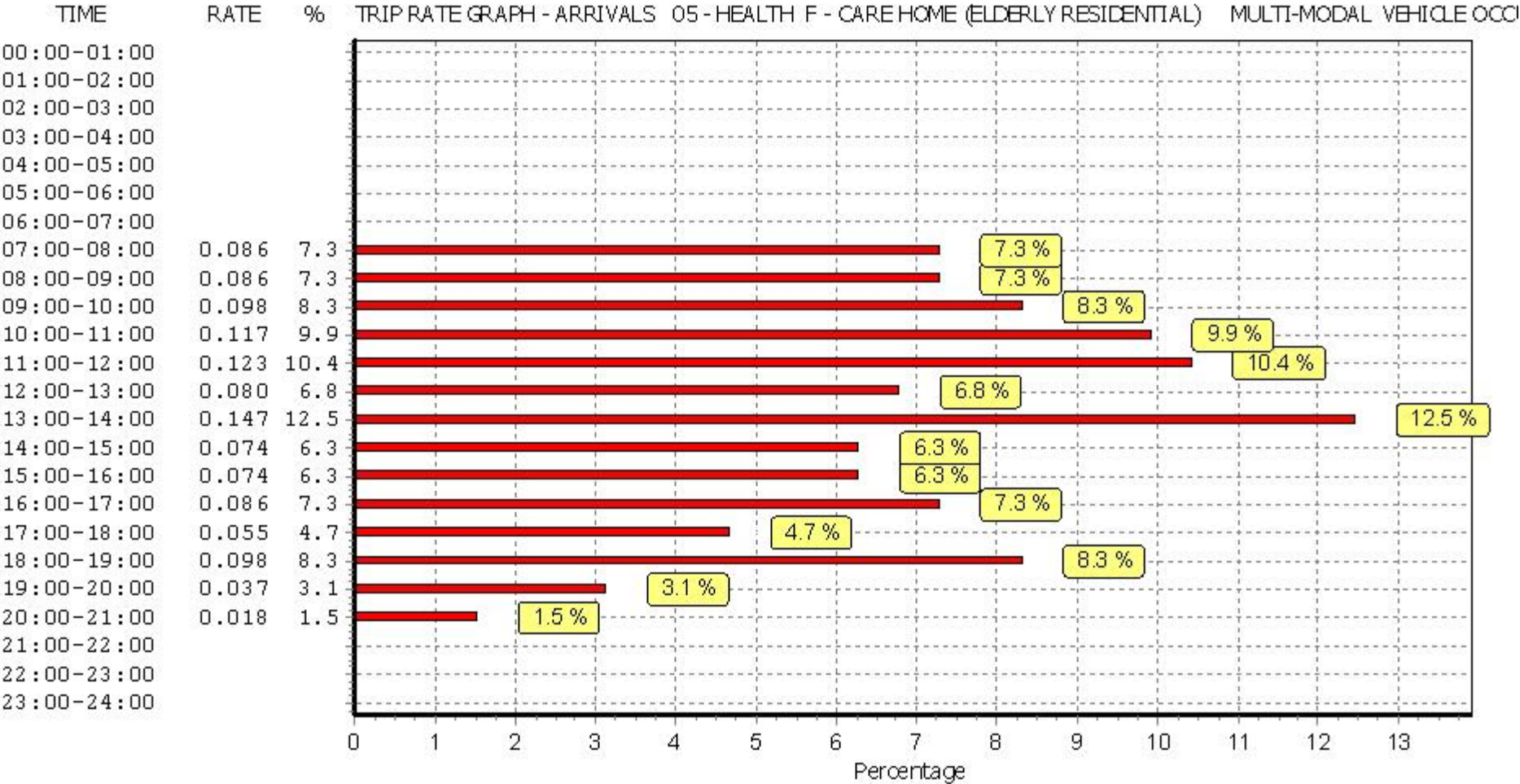
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#### Parameter summary

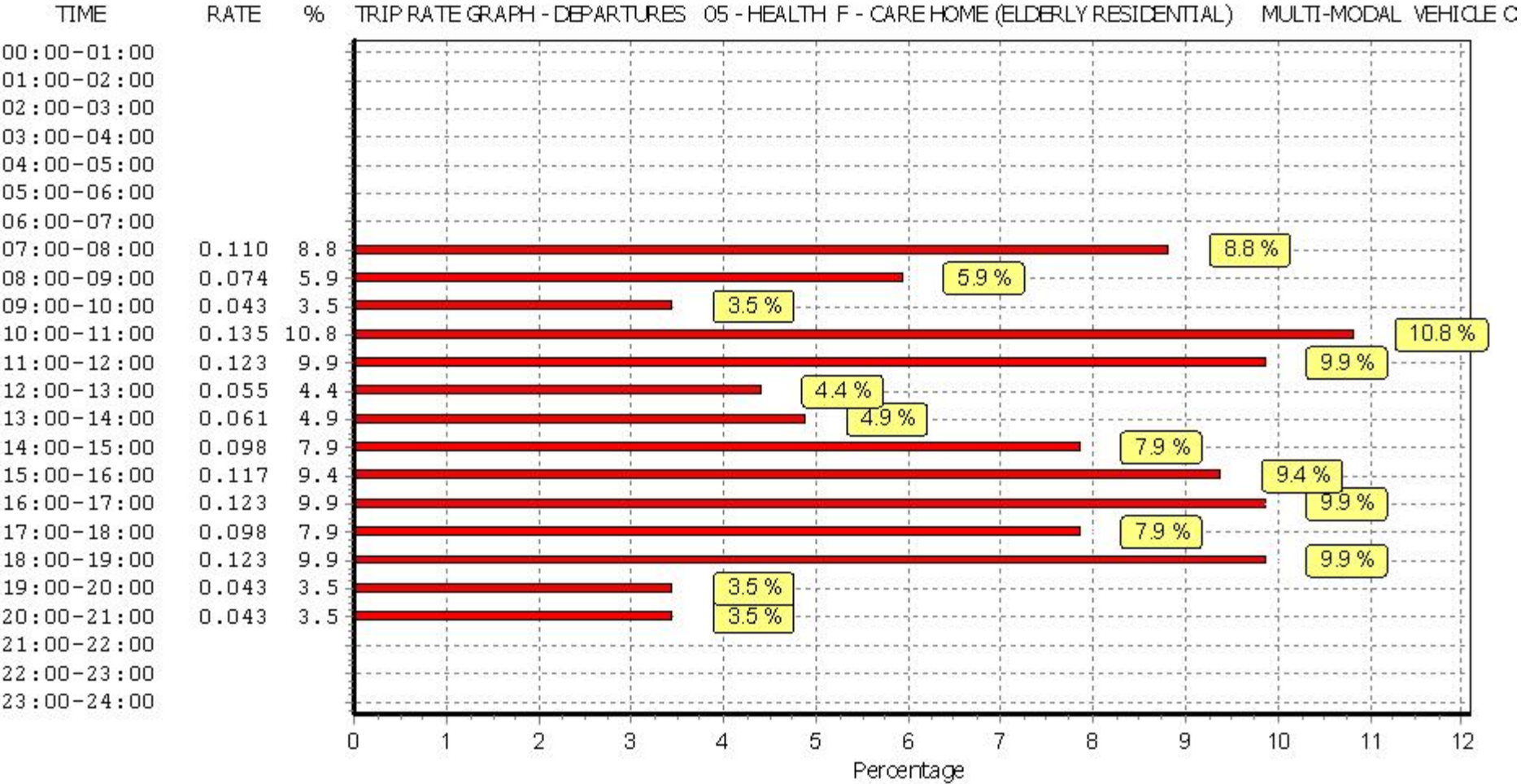
Trip rate parameter range selected:	17 - 58 (units: )
Survey date date range:	01/01/10 - 16/10/16
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

*This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*

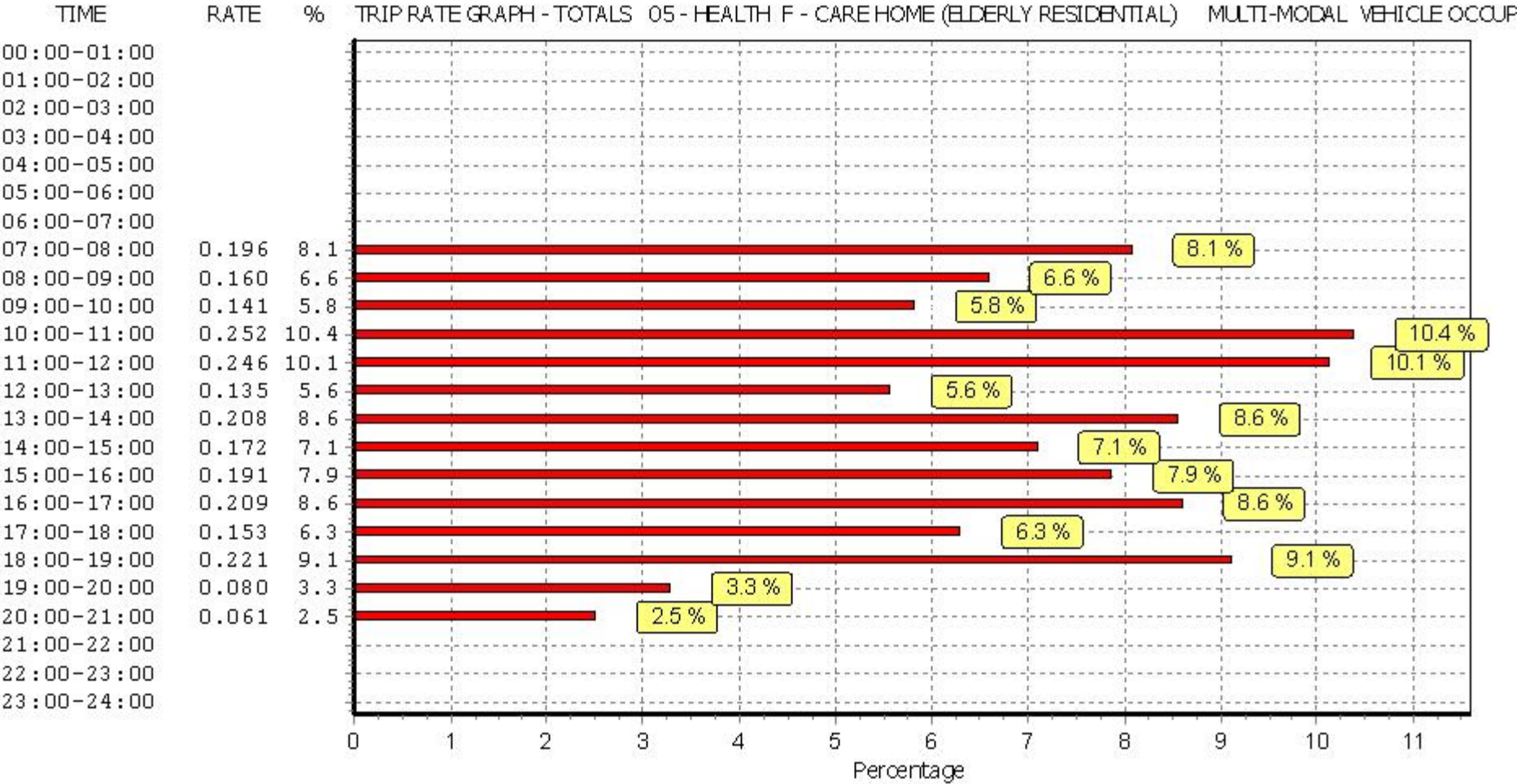


*This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.*





*This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.*



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TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

MULTI-MODAL PEDESTRIANS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	33	0.000	5	33	0.012	5	33	0.012
08:00 - 09:00	5	33	0.037	5	33	0.043	5	33	0.080
09:00 - 10:00	5	33	0.061	5	33	0.018	5	33	0.079
10:00 - 11:00	5	33	0.055	5	33	0.031	5	33	0.086
11:00 - 12:00	5	33	0.031	5	33	0.049	5	33	0.080
12:00 - 13:00	5	33	0.031	5	33	0.061	5	33	0.092
13:00 - 14:00	5	33	0.031	5	33	0.018	5	33	0.049
14:00 - 15:00	5	33	0.031	5	33	0.043	5	33	0.074
15:00 - 16:00	5	33	0.012	5	33	0.031	5	33	0.043
16:00 - 17:00	5	33	0.037	5	33	0.031	5	33	0.068
17:00 - 18:00	5	33	0.000	5	33	0.012	5	33	0.012
18:00 - 19:00	5	33	0.025	5	33	0.025	5	33	0.050
19:00 - 20:00	5	33	0.018	5	33	0.018	5	33	0.036
20:00 - 21:00	5	33	0.000	5	33	0.012	5	33	0.012
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:	0.369			0.404			0.773		

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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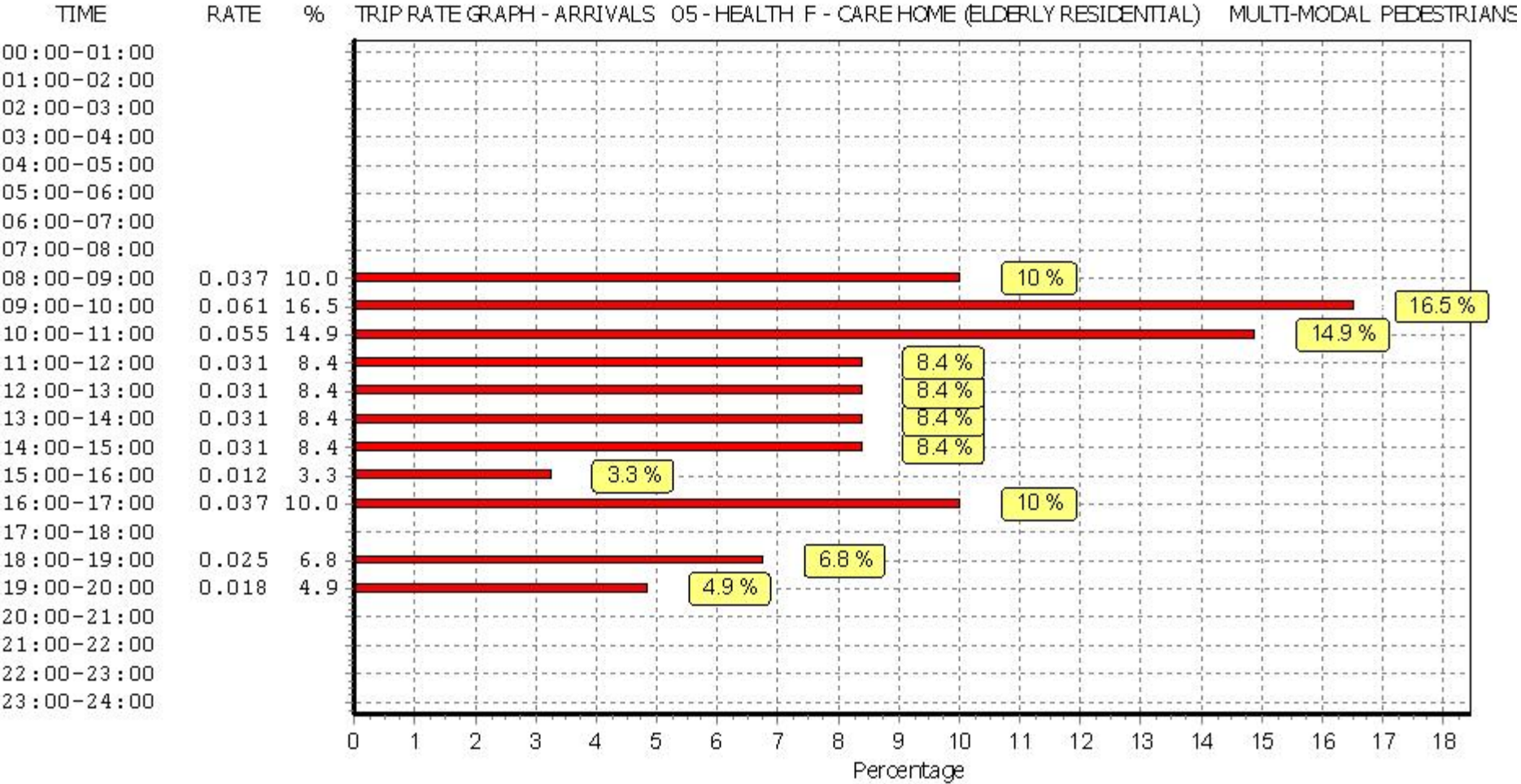
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#### Parameter summary

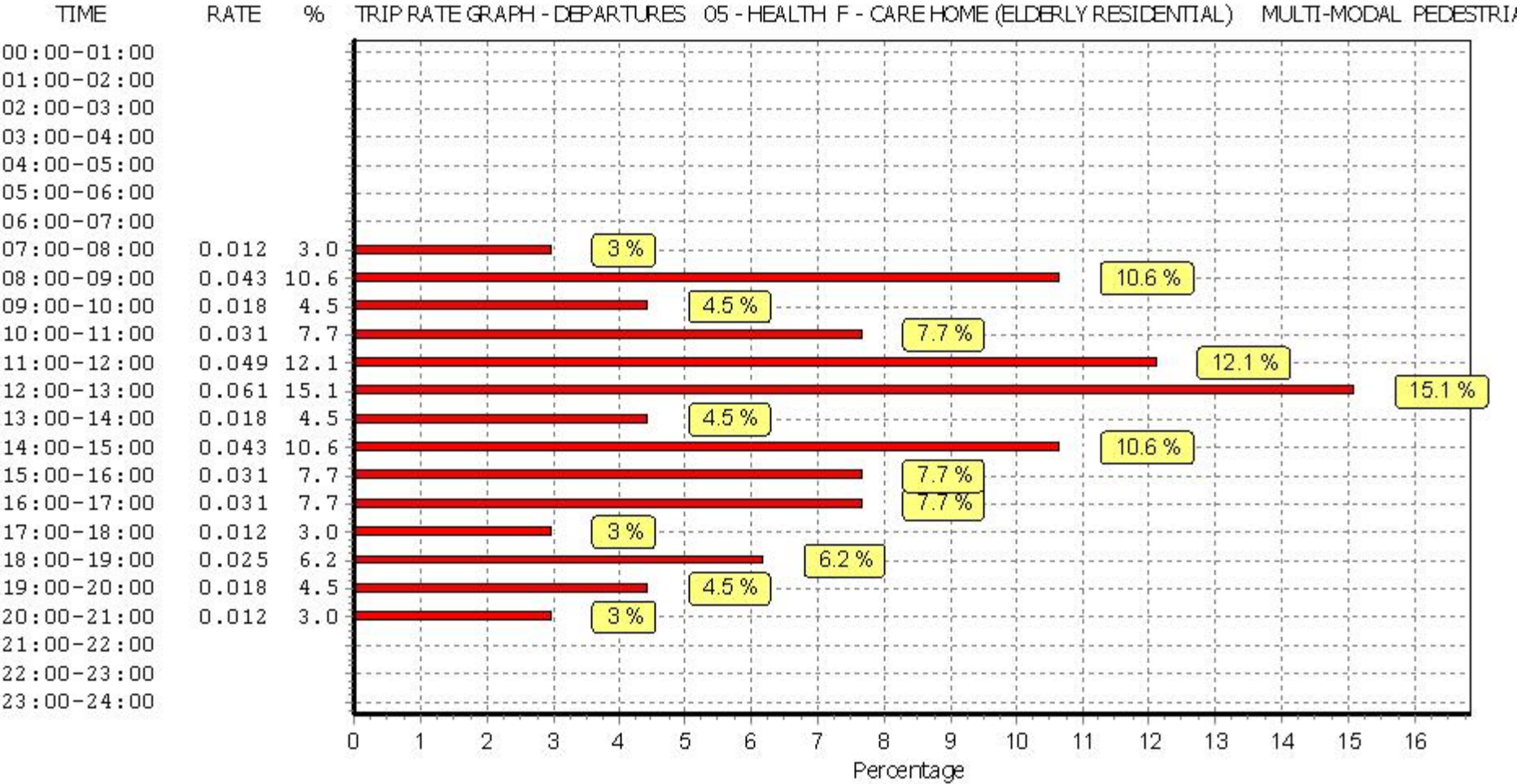
Trip rate parameter range selected:	17 - 58 (units: )
Survey date date range:	01/01/10 - 16/10/16
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

*This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*

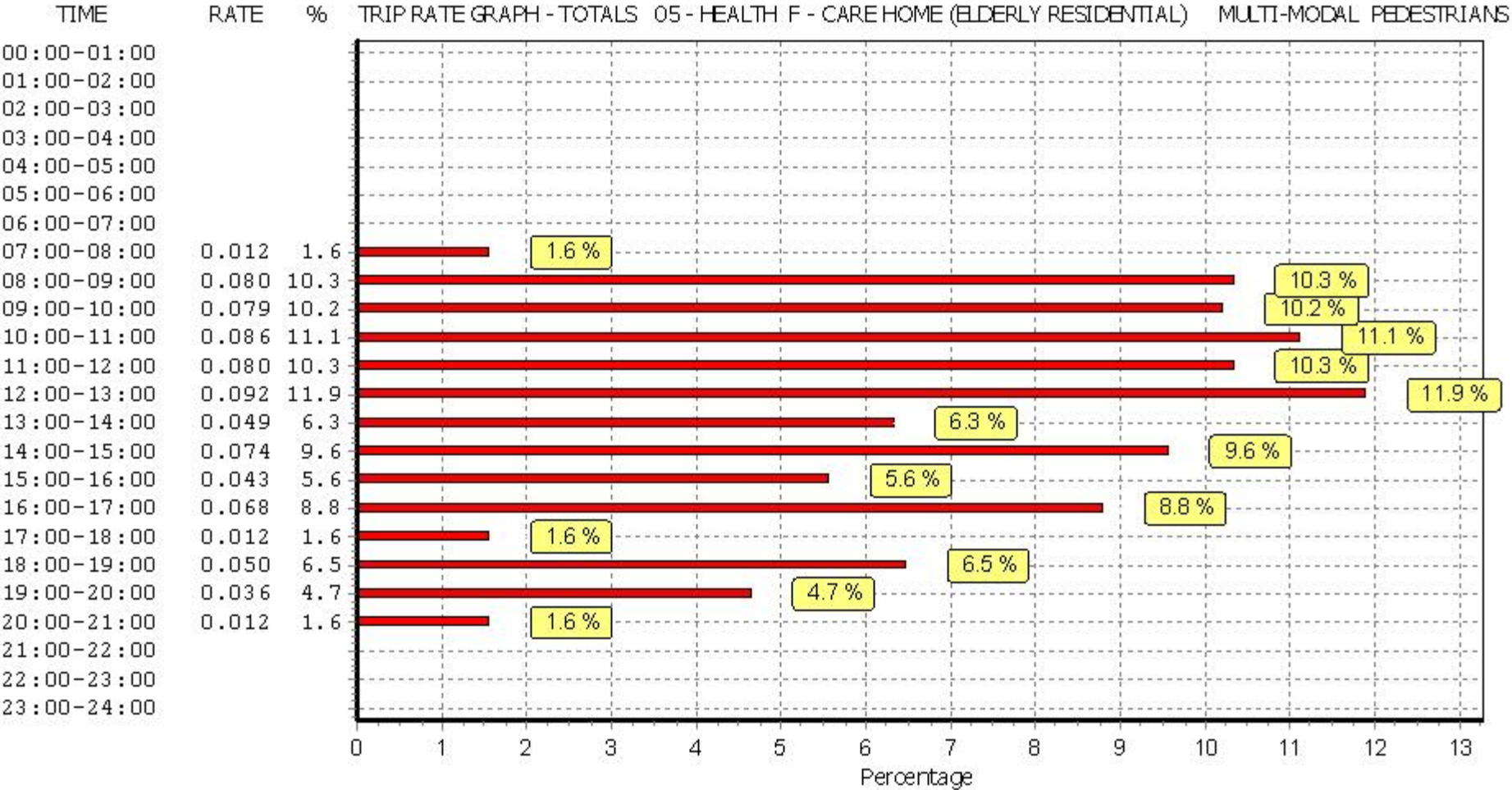


*This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.*





*This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.*



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TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

MULTI-MODAL BUS/TRAM PASSENGERS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	33	0.031	5	33	0.000	5	33	0.031
08:00 - 09:00	5	33	0.012	5	33	0.031	5	33	0.043
09:00 - 10:00	5	33	0.006	5	33	0.000	5	33	0.006
10:00 - 11:00	5	33	0.006	5	33	0.000	5	33	0.006
11:00 - 12:00	5	33	0.012	5	33	0.000	5	33	0.012
12:00 - 13:00	5	33	0.006	5	33	0.006	5	33	0.012
13:00 - 14:00	5	33	0.006	5	33	0.000	5	33	0.006
14:00 - 15:00	5	33	0.025	5	33	0.025	5	33	0.050
15:00 - 16:00	5	33	0.000	5	33	0.018	5	33	0.018
16:00 - 17:00	5	33	0.000	5	33	0.012	5	33	0.012
17:00 - 18:00	5	33	0.006	5	33	0.000	5	33	0.006
18:00 - 19:00	5	33	0.000	5	33	0.000	5	33	0.000
19:00 - 20:00	5	33	0.025	5	33	0.000	5	33	0.025
20:00 - 21:00	5	33	0.006	5	33	0.012	5	33	0.018
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:	0.141			0.104			0.245		

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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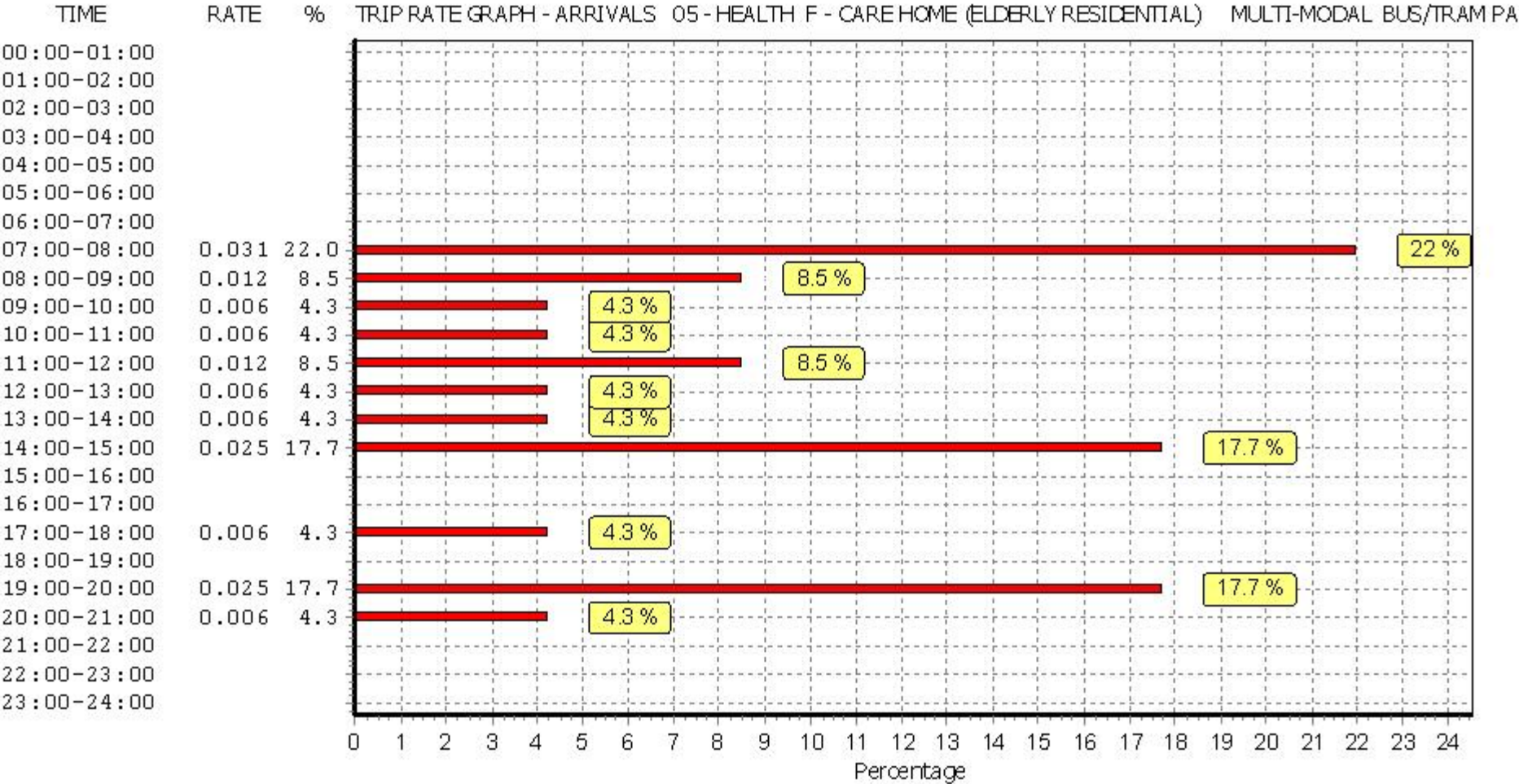
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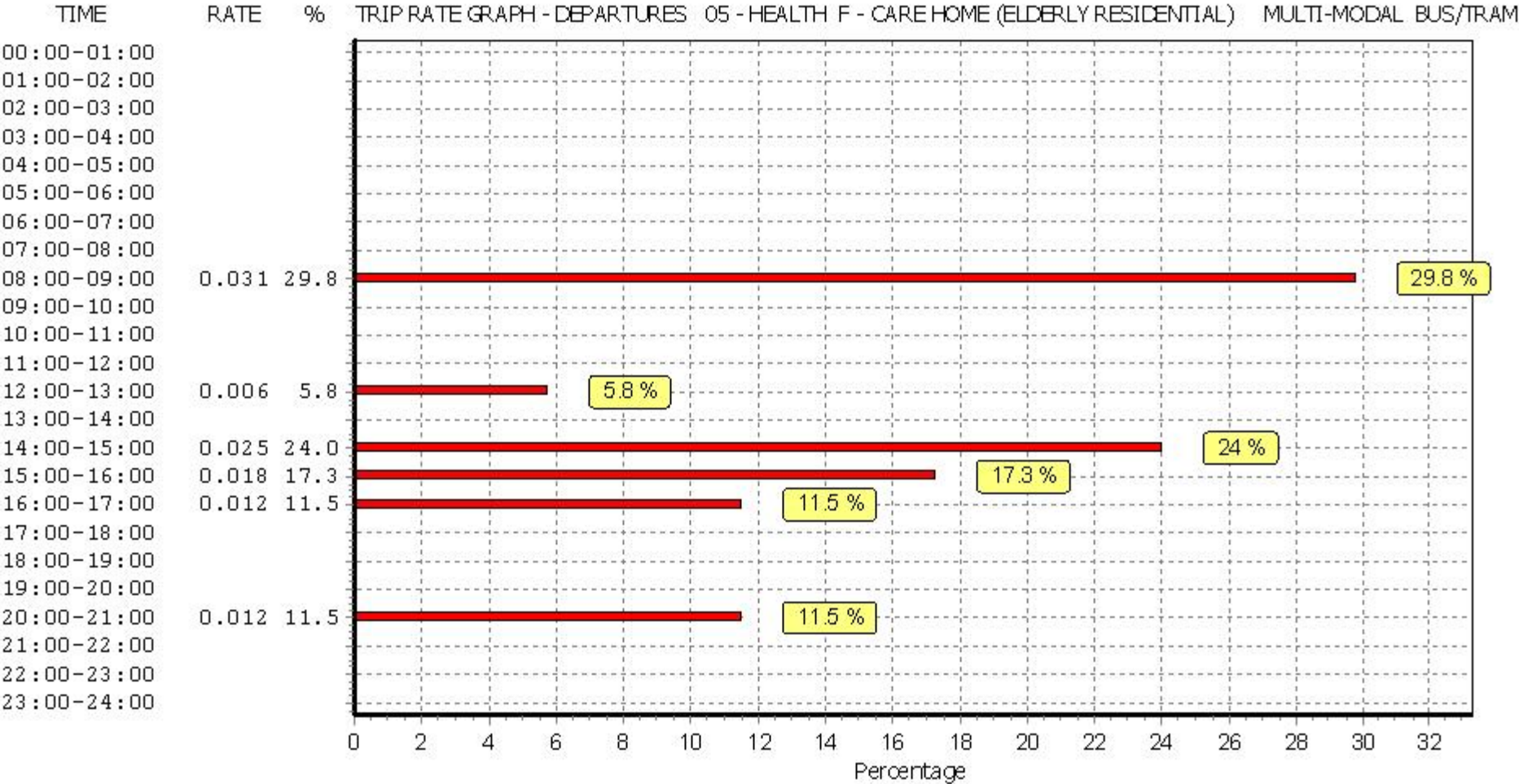
#### Parameter summary

Trip rate parameter range selected:	17 - 58 (units: )
Survey date date range:	01/01/10 - 16/10/16
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

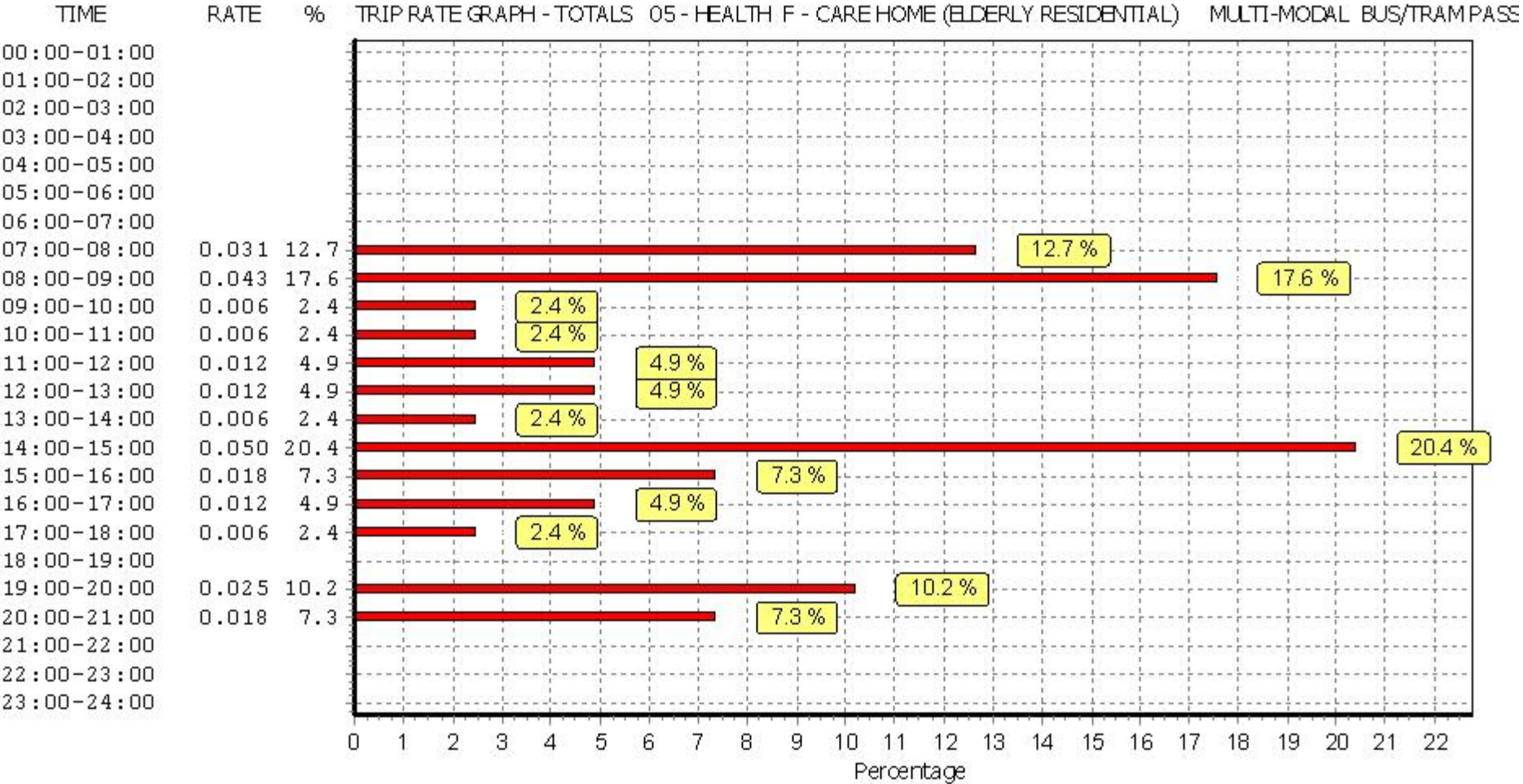
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*This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.*



*This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.*

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	33	0.000	5	33	0.000	5	33	0.000
08:00 - 09:00	5	33	0.000	5	33	0.000	5	33	0.000
09:00 - 10:00	5	33	0.000	5	33	0.006	5	33	0.006
10:00 - 11:00	5	33	0.000	5	33	0.000	5	33	0.000
11:00 - 12:00	5	33	0.000	5	33	0.000	5	33	0.000
12:00 - 13:00	5	33	0.000	5	33	0.000	5	33	0.000
13:00 - 14:00	5	33	0.000	5	33	0.000	5	33	0.000
14:00 - 15:00	5	33	0.000	5	33	0.000	5	33	0.000
15:00 - 16:00	5	33	0.000	5	33	0.000	5	33	0.000
16:00 - 17:00	5	33	0.000	5	33	0.000	5	33	0.000
17:00 - 18:00	5	33	0.000	5	33	0.000	5	33	0.000
18:00 - 19:00	5	33	0.000	5	33	0.000	5	33	0.000
19:00 - 20:00	5	33	0.000	5	33	0.000	5	33	0.000
20:00 - 21:00	5	33	0.000	5	33	0.000	5	33	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.000			0.006			0.006

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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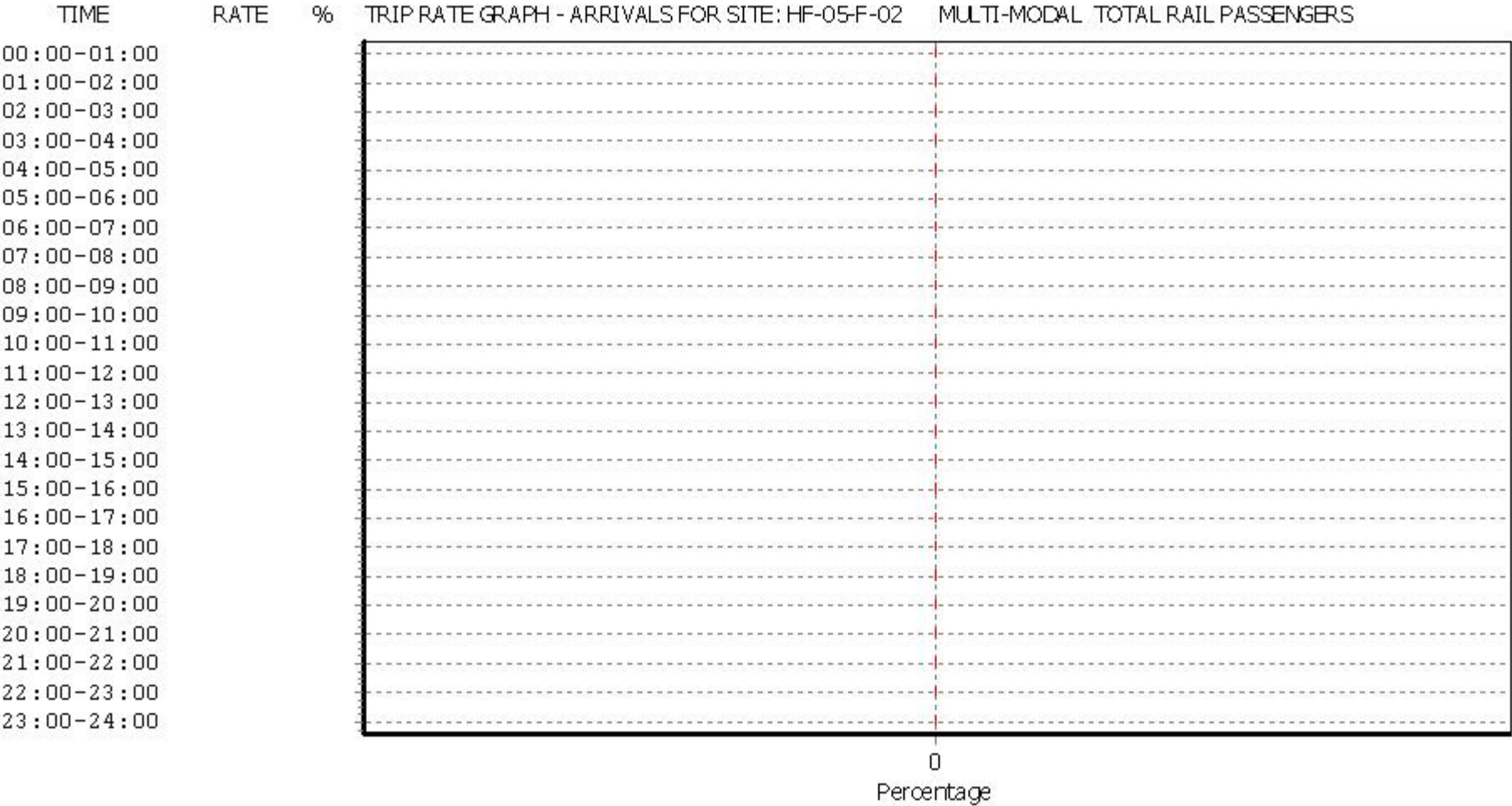
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#### Parameter summary

Trip rate parameter range selected:	17 - 58 (units: )
Survey date date range:	01/01/10 - 16/10/16
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

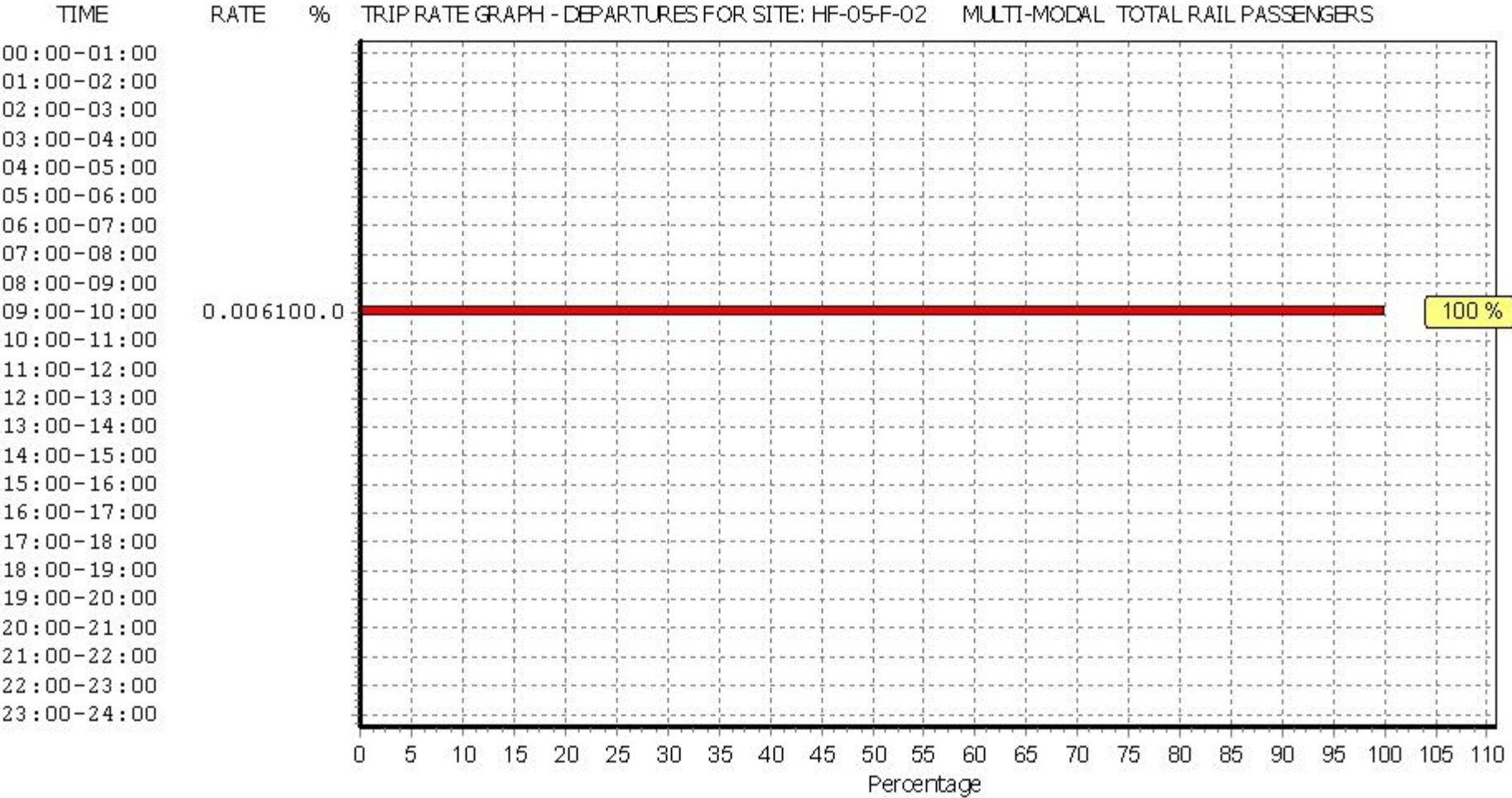
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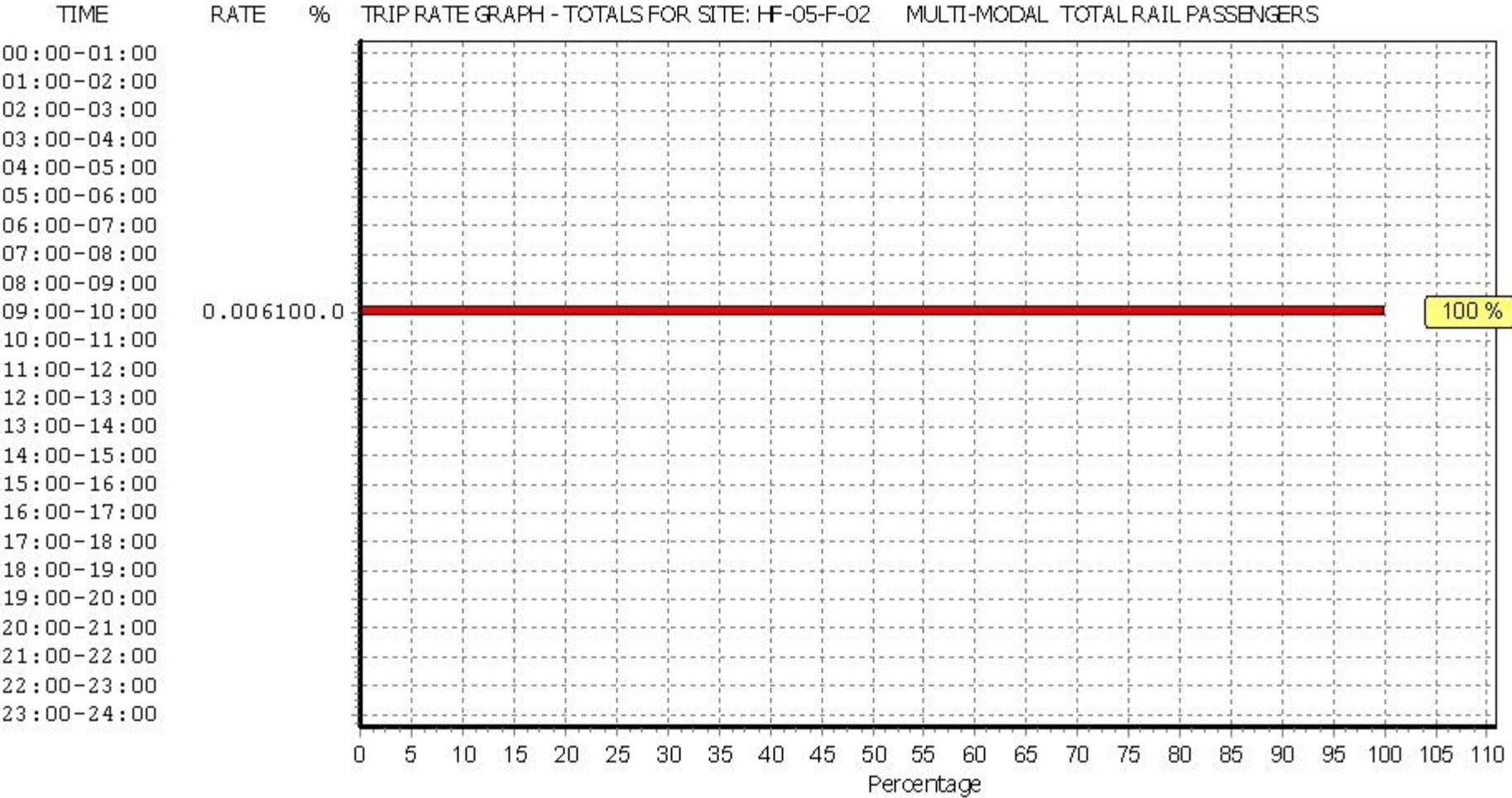


*This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.*





*This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.*



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TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

MULTI-MODAL COACH PASSENGERS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	33	0.000	5	33	0.000	5	33	0.000
08:00 - 09:00	5	33	0.000	5	33	0.000	5	33	0.000
09:00 - 10:00	5	33	0.000	5	33	0.000	5	33	0.000
10:00 - 11:00	5	33	0.000	5	33	0.000	5	33	0.000
11:00 - 12:00	5	33	0.000	5	33	0.000	5	33	0.000
12:00 - 13:00	5	33	0.000	5	33	0.000	5	33	0.000
13:00 - 14:00	5	33	0.000	5	33	0.000	5	33	0.000
14:00 - 15:00	5	33	0.000	5	33	0.000	5	33	0.000
15:00 - 16:00	5	33	0.000	5	33	0.000	5	33	0.000
16:00 - 17:00	5	33	0.000	5	33	0.000	5	33	0.000
17:00 - 18:00	5	33	0.000	5	33	0.000	5	33	0.000
18:00 - 19:00	5	33	0.000	5	33	0.000	5	33	0.000
19:00 - 20:00	5	33	0.000	5	33	0.000	5	33	0.000
20:00 - 21:00	5	33	0.000	5	33	0.000	5	33	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:	0.000			0.000			0.000		

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is:  $COUNT/TRP*FACT$ . Trip rates are then rounded to 3 decimal places.

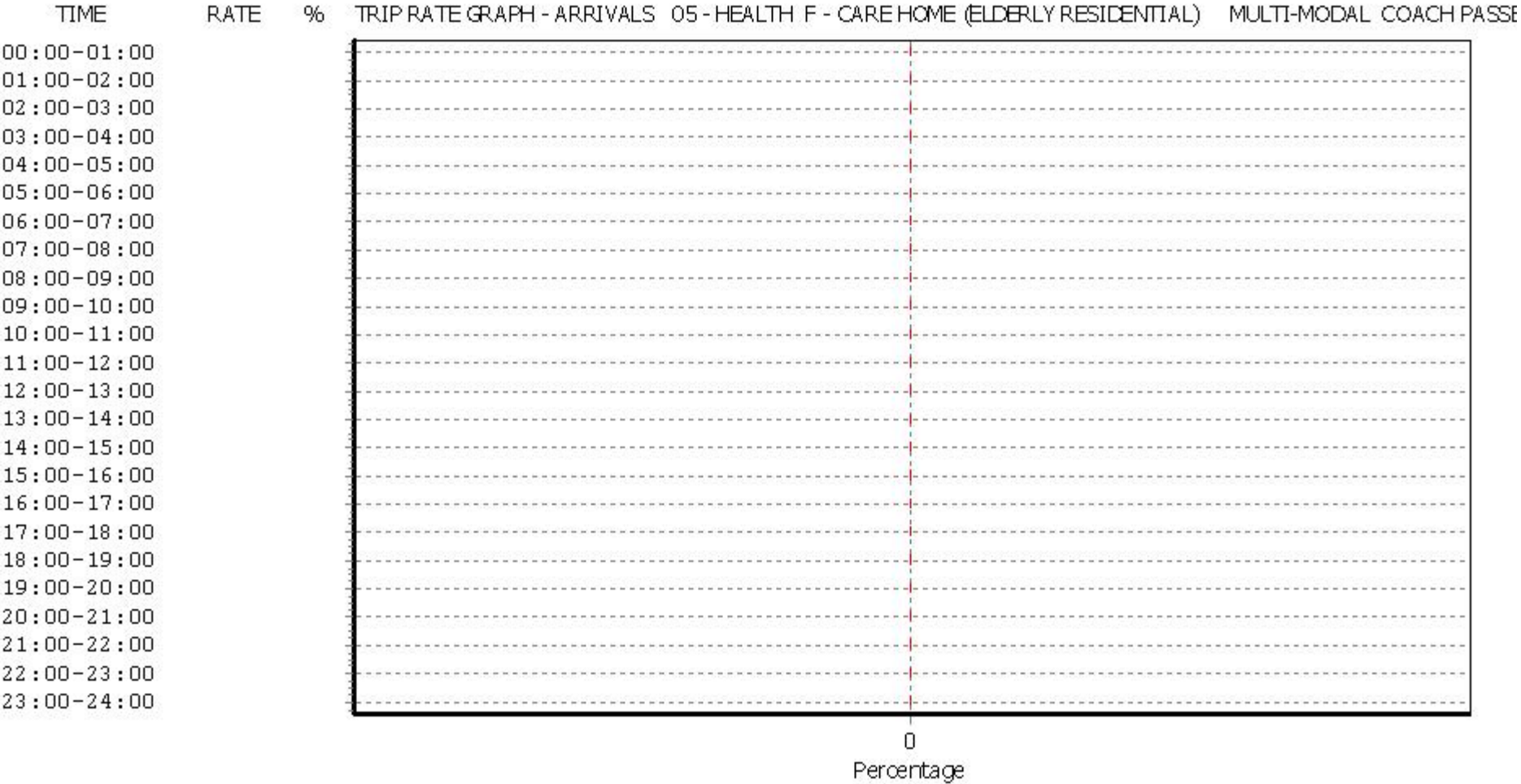
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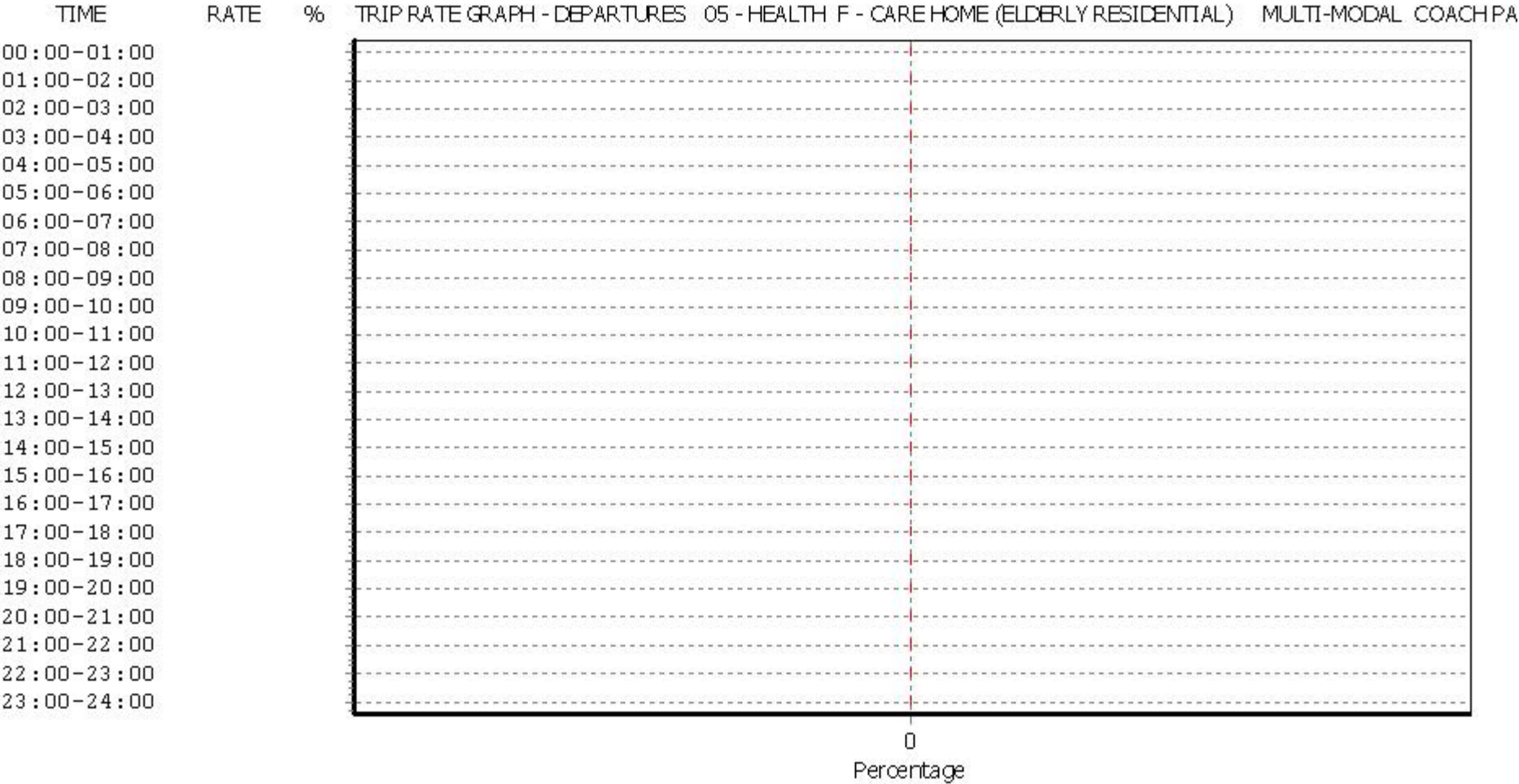
#### Parameter summary

Trip rate parameter range selected:	17 - 58 (units: )
Survey date date range:	01/01/10 - 16/10/16
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

*This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*

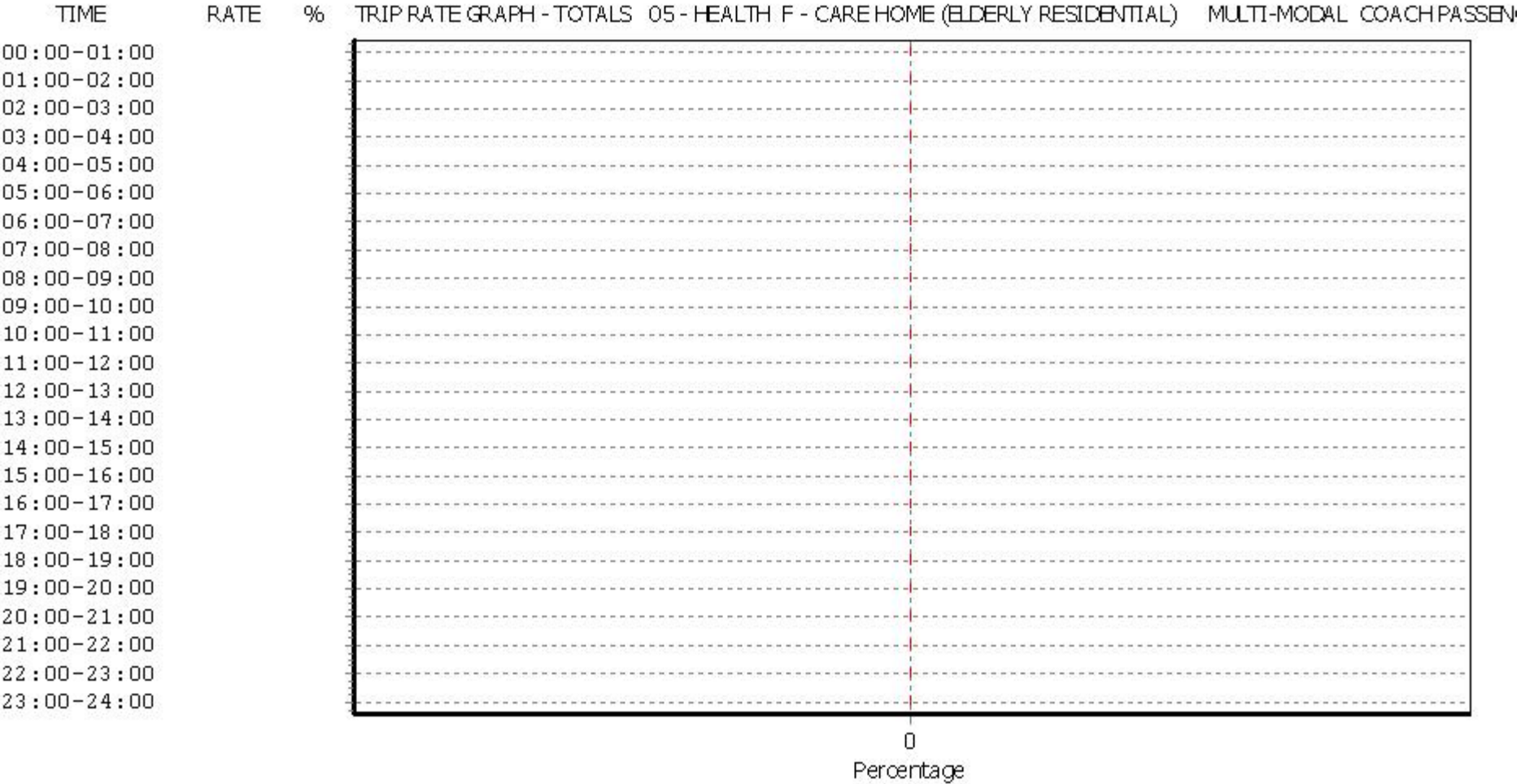


*This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.*



*This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.*





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TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	33	0.031	5	33	0.000	5	33	0.031
08:00 - 09:00	5	33	0.012	5	33	0.031	5	33	0.043
09:00 - 10:00	5	33	0.006	5	33	0.006	5	33	0.012
10:00 - 11:00	5	33	0.006	5	33	0.000	5	33	0.006
11:00 - 12:00	5	33	0.012	5	33	0.000	5	33	0.012
12:00 - 13:00	5	33	0.006	5	33	0.006	5	33	0.012
13:00 - 14:00	5	33	0.006	5	33	0.000	5	33	0.006
14:00 - 15:00	5	33	0.025	5	33	0.025	5	33	0.050
15:00 - 16:00	5	33	0.000	5	33	0.018	5	33	0.018
16:00 - 17:00	5	33	0.000	5	33	0.012	5	33	0.012
17:00 - 18:00	5	33	0.006	5	33	0.000	5	33	0.006
18:00 - 19:00	5	33	0.000	5	33	0.000	5	33	0.000
19:00 - 20:00	5	33	0.025	5	33	0.000	5	33	0.025
20:00 - 21:00	5	33	0.006	5	33	0.012	5	33	0.018
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:	0.141			0.110			0.251		

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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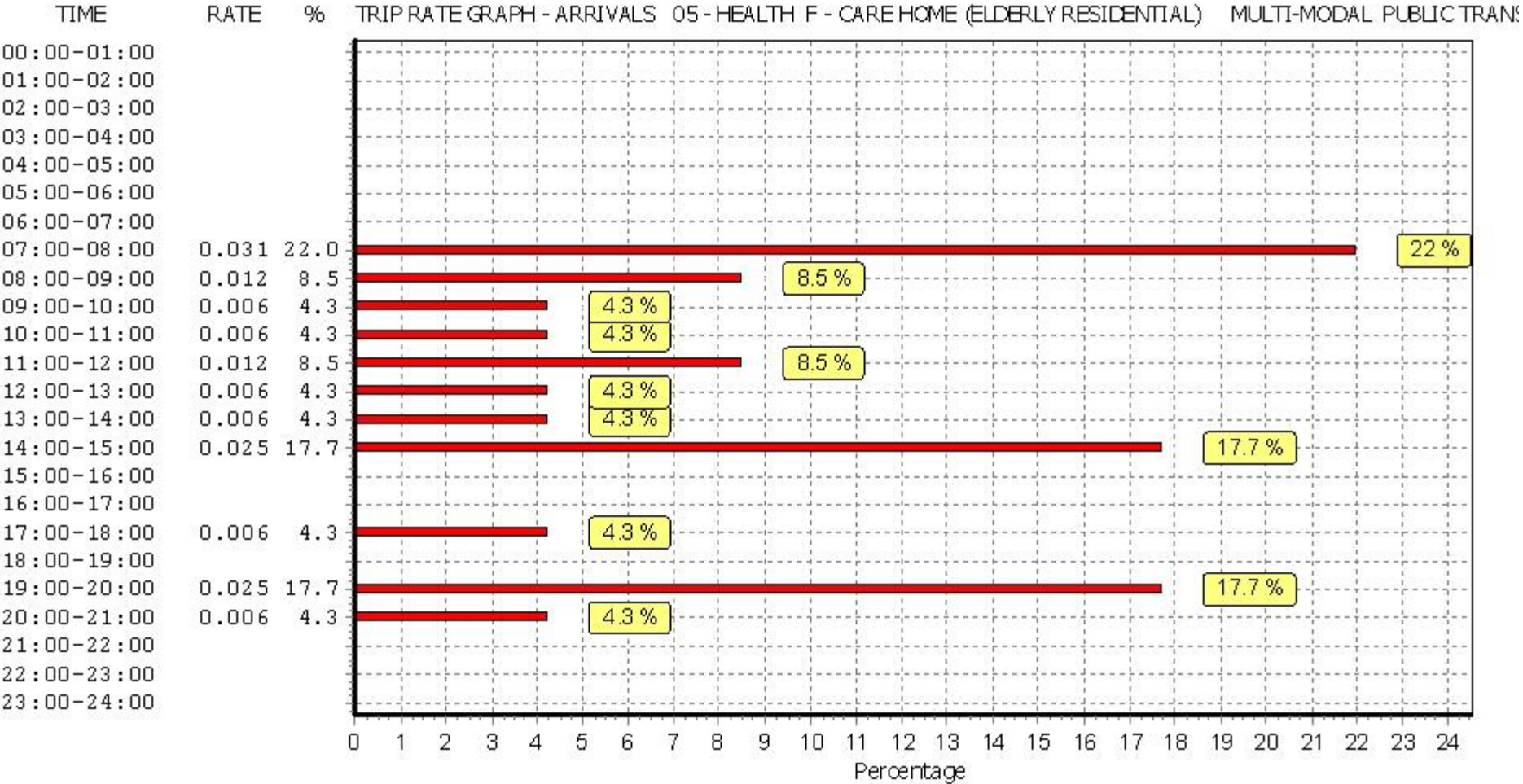
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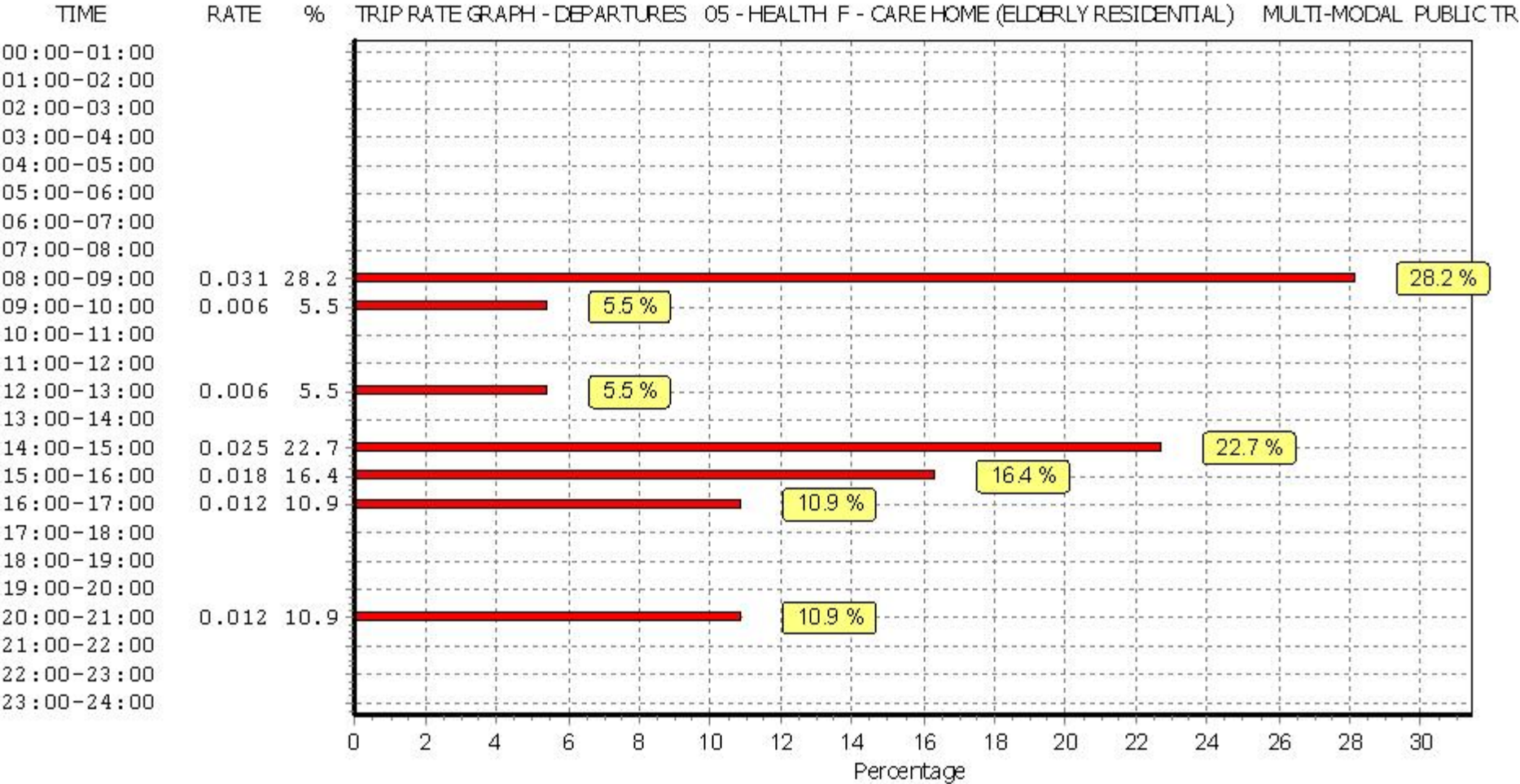
#### Parameter summary

Trip rate parameter range selected:	17 - 58 (units: )
Survey date date range:	01/01/10 - 16/10/16
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

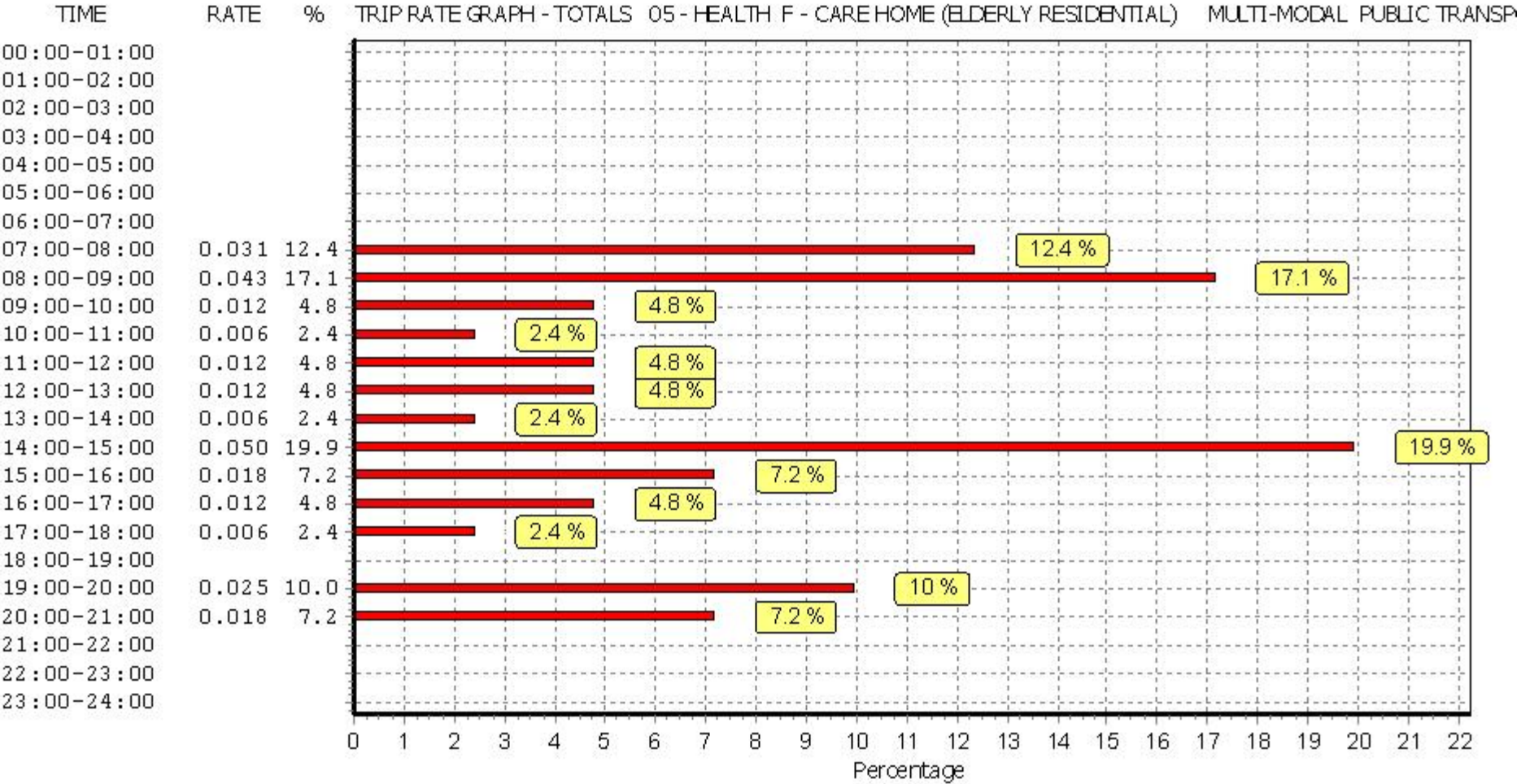
*This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*



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TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	33	0.117	5	33	0.123	5	33	0.240
08:00 - 09:00	5	33	0.141	5	33	0.147	5	33	0.288
09:00 - 10:00	5	33	0.166	5	33	0.074	5	33	0.240
10:00 - 11:00	5	33	0.178	5	33	0.166	5	33	0.344
11:00 - 12:00	5	33	0.172	5	33	0.178	5	33	0.350
12:00 - 13:00	5	33	0.117	5	33	0.123	5	33	0.240
13:00 - 14:00	5	33	0.184	5	33	0.080	5	33	0.264
14:00 - 15:00	5	33	0.129	5	33	0.166	5	33	0.295
15:00 - 16:00	5	33	0.086	5	33	0.166	5	33	0.252
16:00 - 17:00	5	33	0.123	5	33	0.166	5	33	0.289
17:00 - 18:00	5	33	0.061	5	33	0.110	5	33	0.171
18:00 - 19:00	5	33	0.123	5	33	0.147	5	33	0.270
19:00 - 20:00	5	33	0.080	5	33	0.061	5	33	0.141
20:00 - 21:00	5	33	0.025	5	33	0.067	5	33	0.092
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
<b>Total Rates:</b>			<b>1.702</b>			<b>1.774</b>			<b>3.476</b>

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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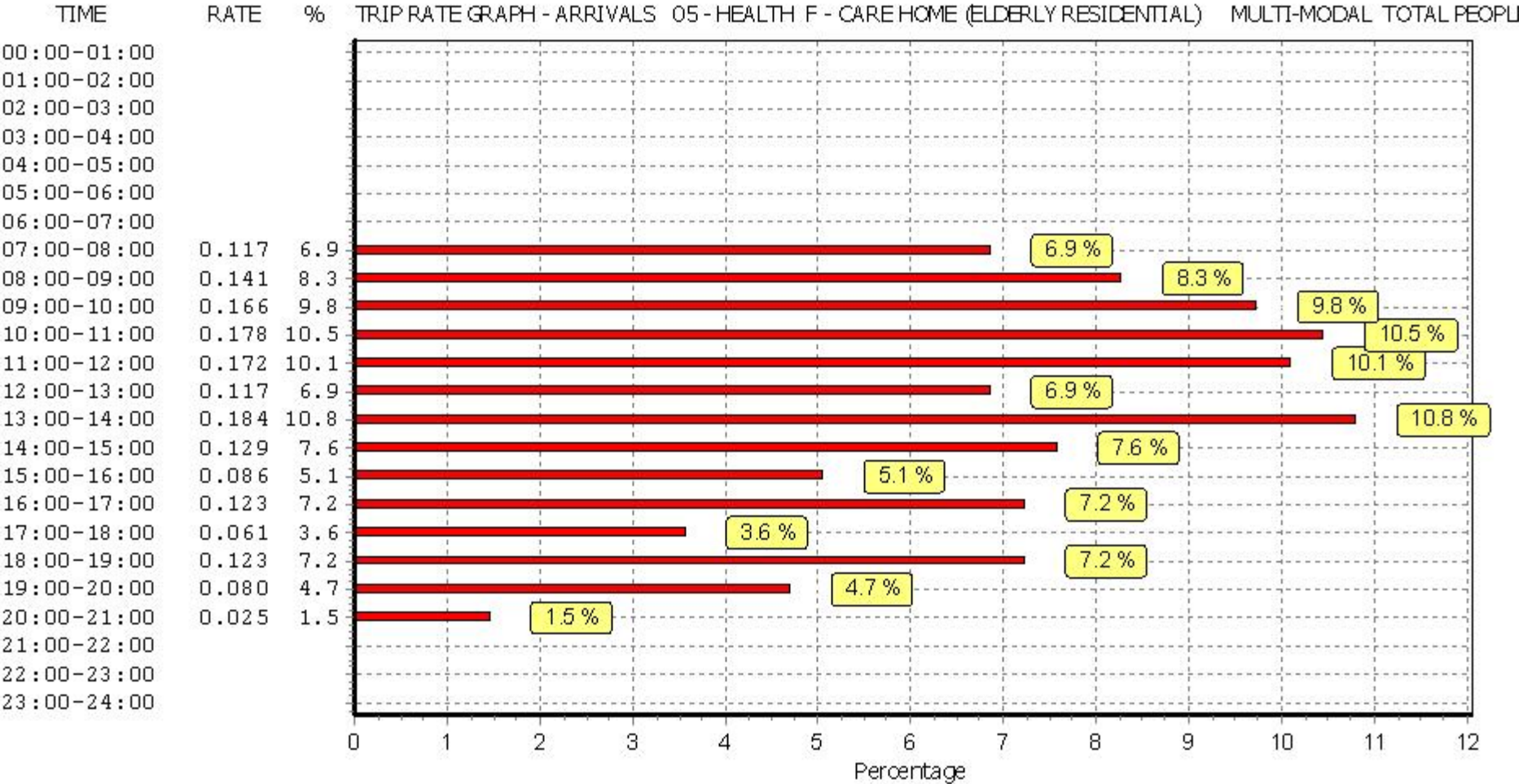
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#### Parameter summary

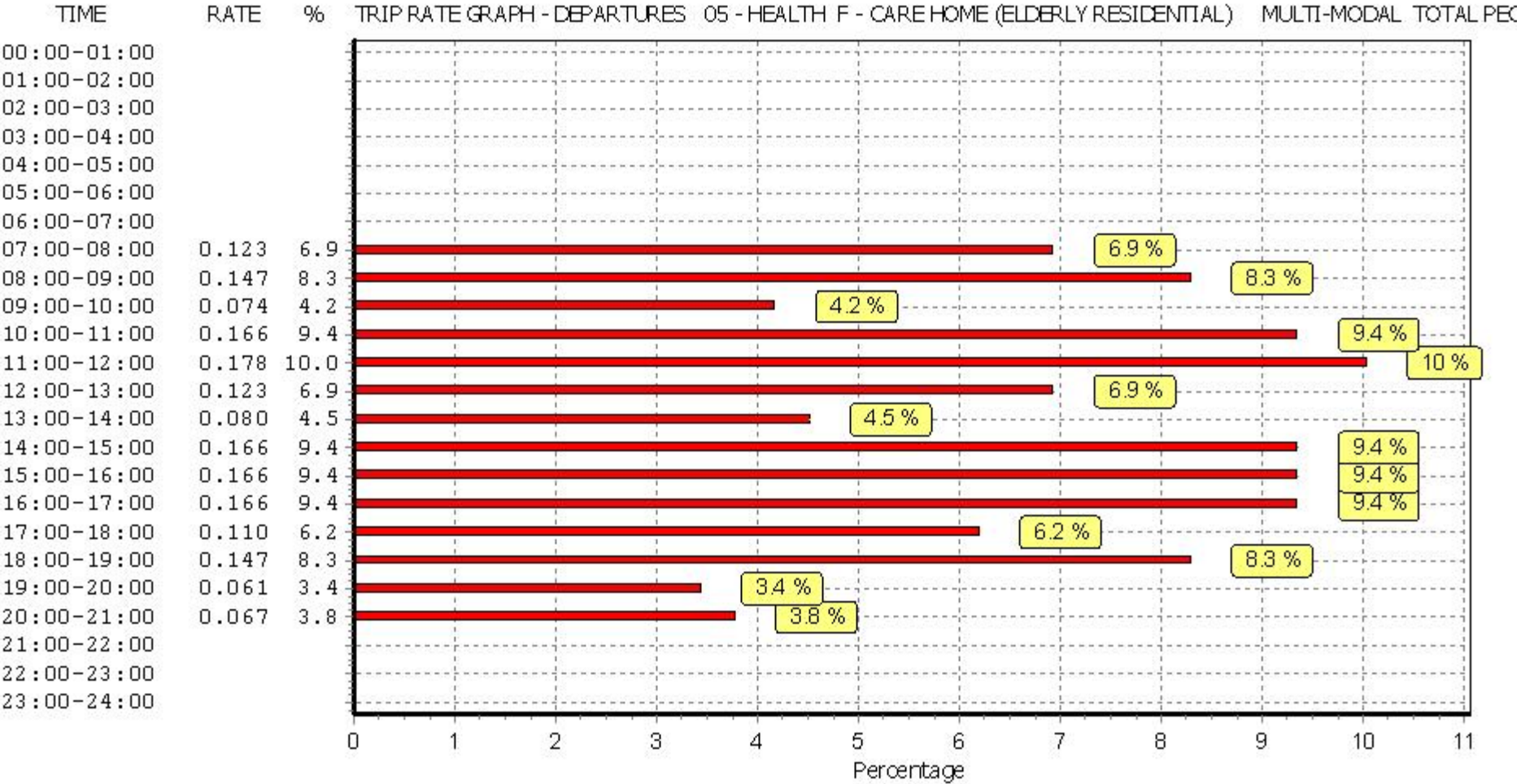
Trip rate parameter range selected:	17 - 58 (units: )
Survey date date range:	01/01/10 - 16/10/16
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

*This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*

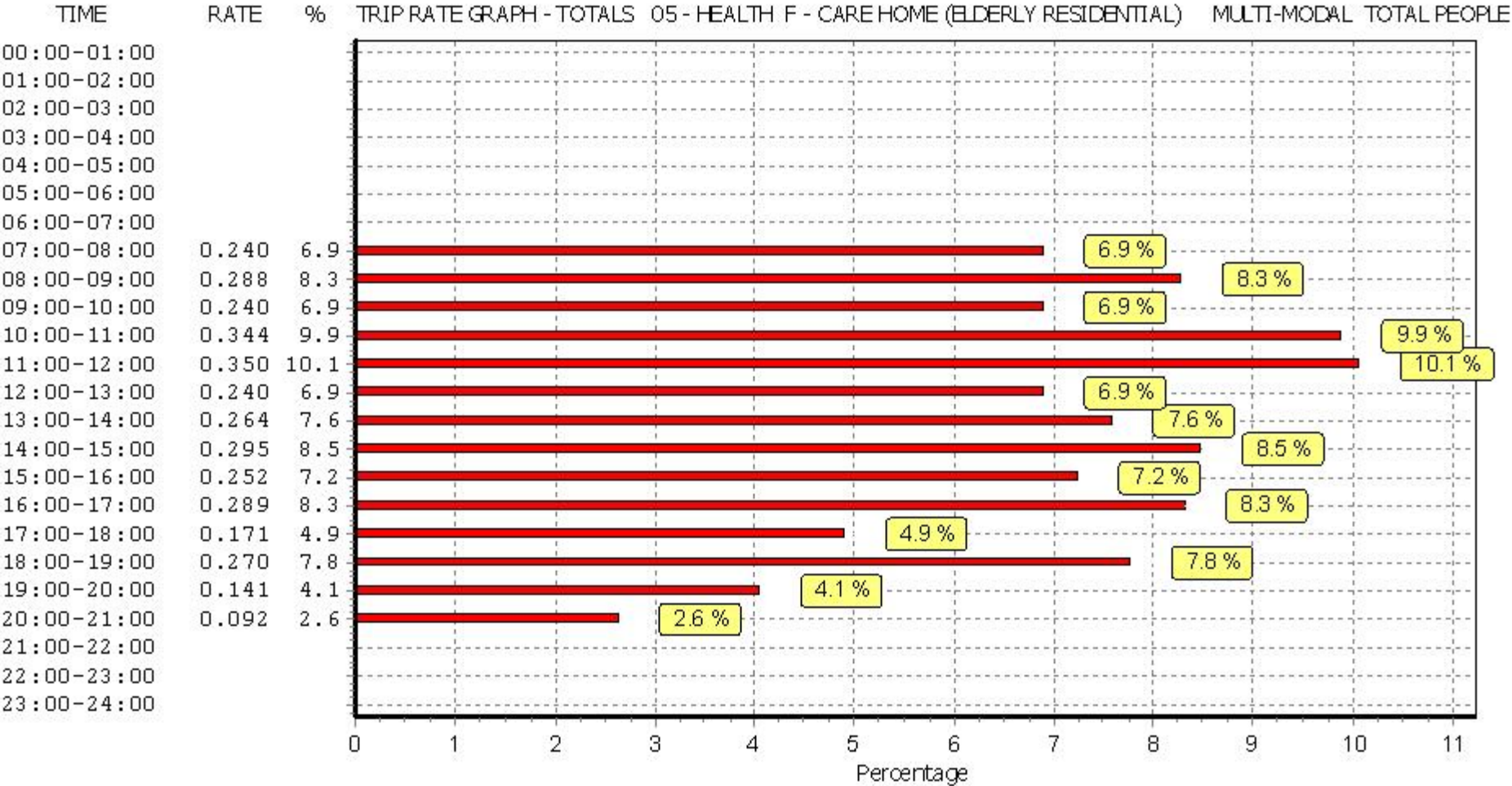




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