

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 05 - HEALTH
 Category : F - NURSING HOMES

MULTI-MODAL TOTAL PEOPLE

Selected regions and areas:

08 NORTH WEST		
GM GREATER MANCHESTER		1 days
10 WALES		
CF CARDIFF		1 days
11 SCOTLAND		
HI HIGHLAND		1 days

Main parameter selection:

Parameter: Number of residents
 Range: 44 to 180 (units:)
 Date Range: 01/01/00 to 11/10/06

Selected survey days:

Tuesday	2 days
Wednesday	1 days

Selected survey types:

Manual count	3 days
Directional ATC Count	0 days

Selected Locations:

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

Selected Location Sub Categories:

Residential Zone	1
Built-Up Zone	1
No Sub Category	1

TRIP RATE for Land Use 05 - HEALTH/F - NURSING HOMES

MULTI-MODAL TOTAL PEOPLE

Calculation factor: **1 RESIDE**

Estimated TRIP rate value per 91 RESIDE shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate
00:00 - 01:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
01:00 - 02:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
02:00 - 03:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
03:00 - 04:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
04:00 - 05:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
05:00 - 06:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
06:00 - 07:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
07:00 - 08:00	3	91	0.279	25.426	3	91	0.114	10.371	3	91	0.393	35.797
08:00 - 09:00	3	91	0.140	12.713	3	91	0.074	6.691	3	91	0.214	19.404
09:00 - 10:00	3	91	0.114	10.371	3	91	0.044	4.015	3	91	0.158	14.386
10:00 - 11:00	3	91	0.096	8.699	3	91	0.059	5.353	3	91	0.155	14.052
11:00 - 12:00	3	91	0.085	7.695	3	91	0.055	5.018	3	91	0.140	12.713
12:00 - 13:00	3	91	0.070	6.357	3	91	0.074	6.691	3	91	0.144	13.048
13:00 - 14:00	3	91	0.195	17.732	3	91	0.169	15.390	3	91	0.364	33.122
14:00 - 15:00	3	91	0.165	15.055	3	91	0.213	19.404	3	91	0.378	34.459
15:00 - 16:00	3	91	0.114	10.371	3	91	0.221	20.074	3	91	0.335	30.445
16:00 - 17:00	3	91	0.088	8.029	3	91	0.118	10.706	3	91	0.206	18.735
17:00 - 18:00	3	91	0.088	8.029	3	91	0.118	10.706	3	91	0.206	18.735
18:00 - 19:00	3	91	0.070	6.357	3	91	0.140	12.713	3	91	0.210	19.070
19:00 - 20:00	2	46	0.163	14.837	2	46	0.163	14.837	2	46	0.326	29.674
20:00 - 21:00	2	46	0.022	1.978	2	46	0.022	1.978	2	46	0.044	3.956
21:00 - 22:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
22:00 - 23:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
23:00 - 24:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
Total Rates:			1.689	153.649			1.584	143.947			3.273	297.596

Parameter summary

Trip rate parameter range selected: 44 - 180 (units:)
 Survey date range: 01/01/00 - 11/10/06
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Optional parameters used in selection: NO
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 05 - HEALTH/F - NURSING HOMES
MULTI-MODAL VEHICLE OCCUPANTS
 Calculation factor: **1 RESIDE**
 Estimated TRIP rate value per 91 RESIDE shown in shaded columns
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate
00:00 - 01:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
01:00 - 02:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
02:00 - 03:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
03:00 - 04:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
04:00 - 05:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
05:00 - 06:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
06:00 - 07:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
07:00 - 08:00	3	91	0.180	16.393	3	91	0.092	8.364	3	91	0.272	24.757
08:00 - 09:00	3	91	0.077	7.026	3	91	0.026	2.342	3	91	0.103	9.368
09:00 - 10:00	3	91	0.077	7.026	3	91	0.033	3.011	3	91	0.110	10.037
10:00 - 11:00	3	91	0.085	7.695	3	91	0.051	4.684	3	91	0.136	12.379
11:00 - 12:00	3	91	0.063	5.688	3	91	0.040	3.680	3	91	0.102	9.368
12:00 - 13:00	3	91	0.051	4.684	3	91	0.055	5.018	3	91	0.106	9.702
13:00 - 14:00	3	91	0.132	12.044	3	91	0.103	9.368	3	91	0.235	21.412
14:00 - 15:00	3	91	0.103	9.368	3	91	0.107	9.702	3	91	0.210	19.070
15:00 - 16:00	3	91	0.066	6.022	3	91	0.162	14.721	3	91	0.228	20.743
16:00 - 17:00	3	91	0.070	6.357	3	91	0.074	6.691	3	91	0.144	13.048
17:00 - 18:00	3	91	0.081	7.360	3	91	0.114	10.371	3	91	0.195	17.731
18:00 - 19:00	3	91	0.070	6.357	3	91	0.103	9.368	3	91	0.173	15.725
19:00 - 20:00	2	46	0.120	10.880	2	46	0.109	9.891	2	46	0.229	20.771
20:00 - 21:00	2	46	0.022	1.978	2	46	0.011	0.989	2	46	0.033	2.967
21:00 - 22:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
22:00 - 23:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
23:00 - 24:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
Total Rates:			1.196	108.878			1.080	98.200			2.276	207.078

Parameter summary

Trip rate parameter range selected: 44 - 180 (units:)
 Survey date date range: 01/01/00 - 11/10/06
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Optional parameters used in selection: NO
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 05 - HEALTH/F - NURSING HOMES

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: **1 RESIDE**

Estimated TRIP rate value per 91 RESIDE shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate
00:00 - 01:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
01:00 - 02:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
02:00 - 03:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
03:00 - 04:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
04:00 - 05:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
05:00 - 06:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
06:00 - 07:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
07:00 - 08:00	3	91	0.029	2.676	3	91	0.015	1.338	3	91	0.044	4.014
08:00 - 09:00	3	91	0.026	2.342	3	91	0.007	0.669	3	91	0.033	3.011
09:00 - 10:00	3	91	0.011	1.004	3	91	0.000	0.000	3	91	0.011	1.004
10:00 - 11:00	3	91	0.007	0.669	3	91	0.004	0.335	3	91	0.011	1.004
11:00 - 12:00	3	91	0.007	0.669	3	91	0.000	0.000	3	91	0.007	0.669
12:00 - 13:00	3	91	0.000	0.000	3	91	0.007	0.669	3	91	0.007	0.669
13:00 - 14:00	3	91	0.018	1.673	3	91	0.026	2.342	3	91	0.044	4.015
14:00 - 15:00	3	91	0.018	1.673	3	91	0.033	3.011	3	91	0.051	4.684
15:00 - 16:00	3	91	0.007	0.669	3	91	0.029	2.676	3	91	0.036	3.345
16:00 - 17:00	3	91	0.000	0.000	3	91	0.007	0.669	3	91	0.007	0.669
17:00 - 18:00	3	91	0.004	0.335	3	91	0.000	0.000	3	91	0.004	0.335
18:00 - 19:00	3	91	0.000	0.000	3	91	0.018	1.673	3	91	0.018	1.673
19:00 - 20:00	2	46	0.011	0.989	2	46	0.033	2.967	2	46	0.044	3.956
20:00 - 21:00	2	46	0.000	0.000	2	46	0.000	0.000	2	46	0.000	0.000
21:00 - 22:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
22:00 - 23:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
23:00 - 24:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
Total Rates:			0.138	12.699			0.179	16.349			0.317	29.048

Parameter summary

Trip rate parameter range selected: 44 - 180 (units:)
 Survey date date range: 01/01/00 - 11/10/06
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Optional parameters used in selection: NO
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 05 - HEALTH/F - NURSING HOMES

MULTI-MODAL PEDESTRIANS

Calculation factor: **1 RESIDE**

Estimated TRIP rate value per 91 RESIDE shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate
00:00 - 01:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
01:00 - 02:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
02:00 - 03:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
03:00 - 04:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
04:00 - 05:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
05:00 - 06:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
06:00 - 07:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
07:00 - 08:00	3	91	0.055	5.018	3	91	0.004	0.335	3	91	0.059	5.353
08:00 - 09:00	3	91	0.037	3.346	3	91	0.037	3.346	3	91	0.074	6.692
09:00 - 10:00	3	91	0.026	2.342	3	91	0.011	1.004	3	91	0.037	3.346
10:00 - 11:00	3	91	0.004	0.335	3	91	0.004	0.335	3	91	0.008	0.670
11:00 - 12:00	3	91	0.015	1.338	3	91	0.011	1.004	3	91	0.026	2.342
12:00 - 13:00	3	91	0.018	1.673	3	91	0.011	1.004	3	91	0.029	2.677
13:00 - 14:00	3	91	0.044	4.015	3	91	0.040	3.680	3	91	0.084	7.695
14:00 - 15:00	3	91	0.044	4.015	3	91	0.070	6.357	3	91	0.114	10.372
15:00 - 16:00	3	91	0.040	3.680	3	91	0.029	2.676	3	91	0.069	6.356
16:00 - 17:00	3	91	0.018	1.673	3	91	0.037	3.346	3	91	0.055	5.019
17:00 - 18:00	3	91	0.004	0.335	3	91	0.004	0.335	3	91	0.008	0.670
18:00 - 19:00	3	91	0.000	0.000	3	91	0.018	1.673	3	91	0.018	1.673
19:00 - 20:00	2	46	0.033	2.967	2	46	0.022	1.978	2	46	0.055	4.945
20:00 - 21:00	2	46	0.000	0.000	2	46	0.000	0.000	2	46	0.000	0.000
21:00 - 22:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
22:00 - 23:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
23:00 - 24:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
Total Rates:			0.338	30.737			0.298	27.073			0.636	57.810

Parameter summary

Trip rate parameter range selected: 44 - 180 (units:)
 Survey date date range: 01/01/00 - 11/10/06
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Optional parameters used in selection: NO
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 05 - HEALTH/F - NURSING HOMES

MULTI-MODAL CYCLISTS

Calculation factor: **1 RESIDE**

Estimated TRIP rate value per 91 RESIDE shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate
00:00 - 01:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
01:00 - 02:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
02:00 - 03:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
03:00 - 04:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
04:00 - 05:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
05:00 - 06:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
06:00 - 07:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
07:00 - 08:00	3	91	0.015	1.338	3	91	0.004	0.335	3	91	0.019	1.673
08:00 - 09:00	3	91	0.000	0.000	3	91	0.004	0.335	3	91	0.004	0.335
09:00 - 10:00	3	91	0.000	0.000	3	91	0.000	0.000	3	91	0.000	0.000
10:00 - 11:00	3	91	0.000	0.000	3	91	0.000	0.000	3	91	0.000	0.000
11:00 - 12:00	3	91	0.000	0.000	3	91	0.004	0.335	3	91	0.004	0.335
12:00 - 13:00	3	91	0.000	0.000	3	91	0.000	0.000	3	91	0.000	0.000
13:00 - 14:00	3	91	0.000	0.000	3	91	0.000	0.000	3	91	0.000	0.000
14:00 - 15:00	3	91	0.000	0.000	3	91	0.004	0.335	3	91	0.004	0.335
15:00 - 16:00	3	91	0.000	0.000	3	91	0.000	0.000	3	91	0.000	0.000
16:00 - 17:00	3	91	0.000	0.000	3	91	0.000	0.000	3	91	0.000	0.000
17:00 - 18:00	3	91	0.000	0.000	3	91	0.000	0.000	3	91	0.000	0.000
18:00 - 19:00	3	91	0.000	0.000	3	91	0.000	0.000	3	91	0.000	0.000
19:00 - 20:00	2	46	0.000	0.000	2	46	0.000	0.000	2	46	0.000	0.000
20:00 - 21:00	2	46	0.000	0.000	2	46	0.011	0.989	2	46	0.011	0.989
21:00 - 22:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
22:00 - 23:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
23:00 - 24:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
Total Rates:			0.015	1.338			0.027	2.329			0.042	3.667

Parameter summary

Trip rate parameter range selected: 44 - 180 (units:)
 Survey date date range: 01/01/00 - 11/10/06
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Optional parameters used in selection: NO
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 05 - HEALTH/F - NURSING HOMES

MULTI-MODAL VEHICLES

Calculation factor: **1 RESIDE**

Estimated TRIP rate value per 91 RESIDE shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate	No. Days	Ave. RESIDE	Trip Rate	Estimated Trip Rate
00:00 - 01:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
01:00 - 02:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
02:00 - 03:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
03:00 - 04:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
04:00 - 05:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
05:00 - 06:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
06:00 - 07:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
07:00 - 08:00	3	91	0.136	12.379	3	91	0.096	8.699	3	91	0.232	21.078
08:00 - 09:00	3	91	0.077	7.026	3	91	0.026	2.342	3	91	0.103	9.368
09:00 - 10:00	3	91	0.066	6.022	3	91	0.022	2.007	3	91	0.088	8.029
10:00 - 11:00	3	91	0.066	6.022	3	91	0.048	4.349	3	91	0.114	10.371
11:00 - 12:00	3	91	0.051	4.684	3	91	0.044	4.015	3	91	0.095	8.699
12:00 - 13:00	3	91	0.051	4.684	3	91	0.040	3.680	3	91	0.091	8.364
13:00 - 14:00	3	91	0.099	9.033	3	91	0.081	7.360	3	91	0.180	16.393
14:00 - 15:00	3	91	0.085	7.695	3	91	0.092	8.364	3	91	0.177	16.059
15:00 - 16:00	3	91	0.070	6.357	3	91	0.132	12.044	3	91	0.202	18.401
16:00 - 17:00	3	91	0.063	5.688	3	91	0.070	6.357	3	91	0.132	12.045
17:00 - 18:00	3	91	0.048	4.349	3	91	0.092	8.364	3	91	0.140	12.713
18:00 - 19:00	3	91	0.070	6.357	3	91	0.077	7.026	3	91	0.147	13.383
19:00 - 20:00	2	46	0.076	6.924	2	46	0.098	8.902	2	46	0.174	15.826
20:00 - 21:00	2	46	0.011	0.989	2	46	0.011	0.989	2	46	0.022	1.978
21:00 - 22:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
22:00 - 23:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
23:00 - 24:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
Total Rates:			0.968	88.209			0.929	84.498			1.897	172.707

Parameter summary

Trip rate parameter range selected: 44 - 180 (units:)
 Survey date date range: 01/01/00 - 11/10/06
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Optional parameters used in selection: NO
 Surveys manually removed from selection: 0

Modal Split Percentages

