

**Table 21 Persons, males and females at work aged 15 years and over, usually resident in the State, classified by means of travel and travelling time to work**

Means of travel	Total	< 15 mins	15 mins - < 30 mins	30 mins - < 45 mins	45 mins - < 60 mins	60 mins - < 90 mins	90 mins and over	Not stated	Average travelling time (mins)
Persons									
On foot	170,510	85,196	54,235	19,782	3,531	1,843	-	5,923	15.1
Bicycle	39,803	10,291	18,013	8,186	1,657	768	-	888	21.2
Bus, minibus or coach	91,676	3,876	18,962	28,056	15,128	16,783	6,102	2,769	42.2
Train, DART or LUAS	52,749	712	6,409	14,974	10,704	13,668	5,493	789	50.2
Motor cycle or scooter	8,443	1,704	3,494	2,164	506	262	75	238	24.5
Motor car (driver)	1,067,451	273,529	361,654	236,772	80,708	63,405	20,741	30,642	25.9
Motor car (passenger)	69,164	25,477	24,547	10,666	2,727	2,573	940	2,234	20.8
Van	116,248	22,973	28,802	28,414	7,548	12,007	5,328	11,176	31.4
Other (including lorry)	14,770	3,287	3,300	2,847	663	1,222	993	2,458	32.2
Not stated	64,260	948	712	501	126	170	92	61,711	24.7
<b>Total</b>	<b>1,695,074</b>	<b>427,993</b>	<b>520,128</b>	<b>352,362</b>	<b>123,298</b>	<b>112,701</b>	<b>39,764</b>	<b>118,828</b>	<b>26.6</b>
Males									
On foot	73,714	39,085	21,427	7,843	1,336	855	-	3,168	14.2
Bicycle	29,075	7,670	12,818	6,030	1,273	591	-	693	21.3
Bus, minibus or coach	38,595	1,618	7,466	11,826	6,322	7,159	2,745	1,459	42.9
Train, DART or LUAS	25,652	322	3,020	7,199	5,138	6,748	2,781	444	50.8
Motor cycle or scooter	7,332	1,450	3,057	1,899	449	218	68	191	24.6
Motor car (driver)	515,813	125,611	163,607	115,891	40,313	36,036	13,607	20,748	27.4
Motor car (passenger)	25,818	8,192	8,999	4,482	1,080	1,278	588	1,199	23.2
Van	113,522	22,192	28,054	27,912	7,347	11,799	5,232	10,986	31.5
Other (including lorry)	14,309	3,167	3,187	2,791	643	1,192	920	2,409	31.9
Not stated	36,067	545	382	301	74	115	68	34,582	26.1
<b>Total</b>	<b>879,897</b>	<b>209,852</b>	<b>252,017</b>	<b>186,174</b>	<b>63,975</b>	<b>65,991</b>	<b>26,009</b>	<b>75,879</b>	<b>27.9</b>
Females									
On foot	96,796	46,111	32,808	11,939	2,195	988	-	2,755	15.8
Bicycle	10,728	2,621	5,195	2,156	384	177	-	195	20.9
Bus, minibus or coach	53,081	2,258	11,496	16,230	8,806	9,624	3,357	1,310	41.6
Train, DART or LUAS	27,097	390	3,389	7,775	5,566	6,920	2,712	345	49.6
Motor cycle or scooter	1,111	254	437	265	57	44	7	47	23.8
Motor car (driver)	551,638	147,918	198,047	120,881	40,395	27,369	7,134	9,894	24.6
Motor car (passenger)	43,346	17,285	15,548	6,184	1,647	1,295	352	1,035	19.4
Van	2,726	781	748	502	201	208	96	190	27.2
Other (including lorry)	461	120	113	56	20	30	73	49	40.6
Not stated	28,193	403	330	200	52	55	24	27,129	22.7
<b>Total</b>	<b>815,177</b>	<b>218,141</b>	<b>268,111</b>	<b>166,188</b>	<b>59,323</b>	<b>46,710</b>	<b>13,755</b>	<b>42,949</b>	<b>25.2</b>

**Table 22 Students usually resident in the State, classified by level of education, time travelling and means of travel to school or college**

Means of travel	Total	< 15 mins	15 mins - < 30 mins	30 mins - < 45 mins	45 mins - < 60 mins	60 mins - < 90 mins	90 mins and over	Not stated	Average travelling time (mins)
Primary									
On foot	118,523	83,500	28,514	2,842	231	204	-	3,232	10.4
Bicycle	6,252	4,151	1,759	162	15	15	-	150	11.3
Bus, minibus or coach	60,263	21,164	25,858	9,010	1,472	1,038	303	1,418	18.9
Train, DART or LUAS	691	126	246	166	68	43	13	29	28.0
Motor cycle or scooter	-	-	-	-	-	-	-	-	-
Motor car (driver)	-	-	-	-	-	-	-	-	-
Motor car (passenger)	296,711	217,766	59,163	10,727	1,682	961	365	6,047	10.6
Van	909	603	192	55	11	5	5	38	12.3
Other (including lorry)	169	108	31	13	-	-	-	17	11.5
Not stated	13,083	2,375	846	201	25	28	7	9,601	12.1
Not at work, school or college	4,599	-	-	-	-	-	-	4,599	0.0
<b>Total</b>	<b>501,200</b>	<b>329,793</b>	<b>116,609</b>	<b>23,176</b>	<b>3,504</b>	<b>2,294</b>	<b>693</b>	<b>25,131</b>	<b>11.6</b>
Secondary									
On foot	73,946	38,445	28,056	4,781	388	188	-	2,088	13.6
Bicycle	6,592	3,249	2,780	334	37	21	-	171	14.1
Bus, minibus or coach	96,153	8,444	41,268	31,032	7,185	4,682	1,263	2,279	28.2
Train, DART or LUAS	5,640	270	1,465	1,875	801	753	337	139	39.1
Motor cycle or scooter	236	105	98	20	6	2	1	4	16.0
Motor car (driver)	6,339	2,255	2,264	1,022	283	252	95	168	21.6
Motor car (passenger)	126,172	67,229	44,903	9,127	1,385	903	278	2,347	14.4
Van	703	289	247	90	18	11	8	40	18.0
Other (including lorry)	94	35	27	13	3	5	2	9	22.3
Not stated	5,616	495	414	165	20	22	13	4,487	18.0
Not at work, school or college	703	-	-	-	-	-	-	703	0.0
<b>Total</b>	<b>322,194</b>	<b>120,816</b>	<b>121,522</b>	<b>48,459</b>	<b>10,126</b>	<b>6,839</b>	<b>1,997</b>	<b>12,435</b>	<b>19.0</b>
Third level									
On foot	51,959	24,572	19,451	5,373	779	577	-	1,207	15.5
Bicycle	8,530	2,821	3,959	1,263	181	136	-	170	18.6
Bus, minibus or coach	40,470	1,828	7,409	11,434	6,126	8,256	4,134	1,283	45.5
Train, DART or LUAS	11,896	286	1,498	3,211	1,955	3,034	1,619	293	51.5
Motor cycle or scooter	633	129	266	151	29	31	10	17	25.2
Motor car (driver)	53,606	9,275	15,751	13,770	5,529	5,410	2,325	1,546	32.4
Motor car (passenger)	16,291	3,857	5,714	3,592	1,197	1,072	391	468	26.7
Van	1,131	202	280	270	124	141	60	54	34.7
Other (including lorry)	91	16	22	13	4	12	15	9	44.3
Not stated	6,631	136	164	108	42	42	30	6,109	29.7
Not at work, school or college	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>191,238</b>	<b>43,122</b>	<b>54,514</b>	<b>39,185</b>	<b>15,966</b>	<b>18,711</b>	<b>8,584</b>	<b>11,156</b>	<b>30.6</b>

**Table 23 Persons, males and females at work aged 15 years and over (excluding those who work mainly at or from home) usually resident and present in the State on census night, classified by time leaving home and time taken to travel to work**

Time travelling	Total	Time departing								Not stated
		Before 06.30	06.30 - 07.00	07.01 - 07.30	07.31 - 08.00	08.01 - 08.30	08.31 - 09.00	09.01 - 09.30	After 09.30	
Persons										
< 15 mins	427,993	23,592	27,797	29,856	66,447	61,201	99,847	44,475	71,226	3,552
15 mins - < 30 mins	520,128	32,049	37,435	56,884	87,301	106,123	99,631	37,829	59,592	3,284
30 mins - < 45 mins	352,362	24,013	34,077	56,605	67,514	82,096	39,837	16,772	29,379	2,069
45 mins - < 60 mins	123,298	9,980	16,645	22,293	28,818	24,606	8,754	3,758	7,813	631
60 mins - < 90 mins	112,701	13,488	22,092	22,169	25,746	13,824	5,579	2,485	6,721	597
90 mins and over	39,764	11,398	9,715	6,980	4,592	2,435	1,282	641	2,455	266
Not stated	118,828	5,081	5,502	6,242	8,240	7,646	6,097	3,711	7,515	68,794
<b>Total</b>	<b>1,695,074</b>	<b>119,601</b>	<b>153,263</b>	<b>201,029</b>	<b>288,658</b>	<b>297,931</b>	<b>261,027</b>	<b>109,671</b>	<b>184,701</b>	<b>79,193</b>
Males										
< 15 mins	209,852	17,173	17,552	17,548	39,434	31,140	38,798	15,323	30,884	2,000
15 mins - < 30 mins	252,017	23,187	22,740	32,004	49,088	45,753	37,122	13,318	26,989	1,816
30 mins - < 45 mins	186,174	17,296	21,379	34,242	36,404	35,936	16,779	7,447	15,429	1,262
45 mins - < 60 mins	63,975	7,050	10,208	12,430	13,659	10,425	3,823	1,763	4,248	369
60 mins - < 90 mins	65,991	9,601	15,047	12,613	12,988	6,999	2,953	1,435	3,977	378
90 mins and over	26,009	8,642	6,498	4,002	2,545	1,434	747	382	1,582	177
Not stated	75,879	4,280	4,383	4,764	6,315	5,321	3,930	2,363	5,144	39,379
<b>Total</b>	<b>879,897</b>	<b>87,229</b>	<b>97,807</b>	<b>117,603</b>	<b>160,433</b>	<b>137,008</b>	<b>104,152</b>	<b>42,031</b>	<b>88,253</b>	<b>45,381</b>
Females										
< 15 mins	218,141	6,419	10,245	12,308	27,013	30,061	61,049	29,152	40,342	1,552
15 mins - < 30 mins	268,111	8,862	14,695	24,880	38,213	60,370	62,509	24,511	32,603	1,468
30 mins - < 45 mins	166,188	6,717	12,698	22,363	31,110	46,160	23,058	9,325	13,950	807
45 mins - < 60 mins	59,323	2,930	6,437	9,863	15,159	14,181	4,931	1,995	3,565	262
60 mins - < 90 mins	46,710	3,887	7,045	9,556	12,758	6,825	2,626	1,050	2,744	219
90 mins and over	13,755	2,756	3,217	2,978	2,047	1,001	535	259	873	89
Not stated	42,949	801	1,119	1,478	1,925	2,325	2,167	1,348	2,371	29,415
<b>Total</b>	<b>815,177</b>	<b>32,372</b>	<b>55,456</b>	<b>83,426</b>	<b>128,225</b>	<b>160,923</b>	<b>156,875</b>	<b>67,640</b>	<b>96,448</b>	<b>33,812</b>

**Table 24 Students (excluding those for whom this is not applicable) usually resident and present in the State on census night, classified by time leaving home and time taken to travel to school or college**

Time travelling	Total	Time departing								
		Before 06.30	06.30 - 07.00	07.01 - 07.30	07.31 - 08.00	08.01 - 08.30	08.31 - 09.00	09.01 - 09.30	After 09.30	Not stated
Primary										
< 15 mins	329,793	89	143	829	4,119	39,055	174,926	108,667	572	1,393
15 mins - < 30 mins	116,609	41	227	977	6,298	40,284	56,807	11,298	157	520
30 mins - < 45 mins	23,176	24	189	898	4,228	10,849	6,224	638	36	90
45 mins - < 60 mins	3,504	14	48	314	1,158	1,330	494	118	5	23
60 mins - < 90 mins	2,294	23	78	346	780	621	334	89	7	16
90 mins and over	693	18	38	100	124	166	155	82	3	7
Not stated	25,131	24	52	180	554	2,562	5,002	2,285	45	14,427
Total	501,200	233	775	3,644	17,261	94,867	243,942	123,177	825	16,476
Secondary										
< 15 mins	120,816	61	68	586	5,777	40,063	67,588	5,218	1,077	378
15 mins - < 30 mins	121,522	74	244	2,654	24,989	63,621	27,153	1,675	777	335
30 mins - < 45 mins	48,459	49	462	4,092	21,268	18,744	2,908	426	378	132
45 mins - < 60 mins	10,126	23	239	1,839	5,115	2,327	315	101	131	36
60 mins - < 90 mins	6,839	56	440	1,975	2,788	1,023	283	115	126	33
90 mins and over	1,997	99	342	562	428	234	137	61	111	23
Not stated	12,435	28	82	366	1,563	2,761	1,835	240	61	5,499
Total	322,194	390	1,877	12,074	61,928	128,773	100,219	7,836	2,661	6,436
Third level										
< 15 mins	43,122	147	272	465	1,239	4,360	19,969	7,880	8,559	231
15 mins - < 30 mins	54,514	262	620	1,206	3,841	12,554	18,980	7,256	9,552	243
30 mins - < 45 mins	39,185	267	829	2,271	6,903	12,585	7,196	3,764	5,173	197
45 mins - < 60 mins	15,966	149	565	1,793	4,529	4,386	1,758	1,118	1,598	70
60 mins - < 90 mins	18,711	299	1,440	3,697	5,463	3,437	1,671	952	1,667	85
90 mins and over	8,584	616	1,746	2,065	1,453	890	598	299	819	98
Not stated	11,156	92	207	351	633	965	1,011	516	488	6,893
Total	191,238	1,832	5,679	11,848	24,061	39,177	51,183	21,785	27,856	7,817

**Table 25 Number of private households in permanent housing units in aggregate town and aggregate rural areas, classified by vehicle availability**

Area	Total	Vehicle availability					Total households not having a vehicle (incl. not stated)	Percentage of households having at least one vehicle
		Total households having at least one vehicle	One vehicle	Two vehicles	Three vehicles	Four or more vehicles		
Aggregate town area	1,050,073	815,997	453,992	301,797	47,560	12,648	234,076	77.7
Dublin City and suburbs <i>of which</i>	411,460	303,508	173,133	107,432	18,235	4,708	107,952	73.8
Dublin City	207,847	128,547	85,069	36,255	5,781	1,442	79,300	61.8
Dublin suburbs	203,613	174,961	88,064	71,177	12,454	3,266	28,652	85.9
Other cities	156,142	119,415	65,343	43,634	8,080	2,358	36,727	76.5
Cork City and suburbs <i>of which</i>	73,968	57,086	29,134	22,097	4,488	1,367	16,882	77.2
Cork City	47,110	32,151	19,391	10,085	2,095	580	14,959	68.2
Cork suburbs	26,858	24,935	9,743	12,012	2,393	787	1,923	92.8
Limerick City and suburbs <i>of which</i>	34,147	25,728	14,574	9,144	1,558	452	8,419	75.3
Limerick City	22,300	15,118	9,806	4,445	701	166	7,182	67.8
Limerick suburbs	11,847	10,610	4,768	4,699	857	286	1,237	89.6
Galway City and Suburbs <i>of which</i>	28,088	21,490	12,372	7,422	1,341	355	6,598	76.5
Galway City	27,697	21,127	12,262	7,233	1,295	337	6,570	76.3
Galway suburbs	391	363	110	189	46	18	28	92.8
Waterford City and suburbs <i>of which</i>	19,939	15,111	9,263	4,971	693	184	4,828	75.8
Waterford City	18,199	13,553	8,352	4,394	640	167	4,646	74.5
Waterford suburbs	1,740	1,558	911	577	53	17	182	89.5
Towns 10,000 population and over	264,832	214,532	117,235	82,405	11,868	3,024	50,300	81.0
Towns 5,000 - 9,999 population	109,217	89,336	49,537	33,972	4,644	1,183	19,881	81.8
Towns 3,000 - 4,999 population	44,634	36,845	19,849	14,506	1,929	561	7,789	82.5
Towns 1,500 - 2,999 population	63,788	52,361	28,895	19,848	2,804	814	11,427	82.1
Aggregate rural area	599,335	543,689	214,774	254,239	53,704	20,972	55,646	90.7
Towns 1,000 - 1,499 population	34,907	29,146	15,631	11,464	1,621	430	5,761	83.5
Towns 500 - 999 population	46,099	39,164	20,582	15,456	2,382	744	6,935	85.0
Towns under 500 population but with at least 50 inhabited houses	43,478	37,475	18,966	15,097	2,549	863	6,003	86.2
Remainder of country	474,851	437,904	159,595	212,222	47,152	18,935	36,947	92.2
State	1,649,408	1,359,686	668,766	556,036	101,264	33,620	289,722	82.4