The starting point in this calculation is the population of the 1941 Census, taken at the beginning of June. The number of children under one year of age on June 1 of each subsequent year was obtained by subtracting the number who had died during the previous 12 months from the number who had been born. At each other year of age, the deaths at that age were subtracted from the Census figures to give an estimate of the number at the next higher age in the following year. This process was carried forward for each year and gave what may be called the 'expected' figures of population for that year. These expected figures are later to be compared with the actual figures of the 1951 Census, the differences at each age noted, and the estimates revised in the light of these differences.

The population of Canada in 1931 and 1941 by sex and age is shown graphically in the chart in the Vital Statistics Chapter.

5.—Population by Age Groups and Sex, Census of 1941, with Estimates (as at June 1), 1942-49

(Exclusive of Yukon and the Northwest Territories)

Sex and Age	1941	1942	1943	1944	1945	1946	1947	1948	19491
7-1	'000	'000	'000	'000	'000	'000	'000	'000	'000
Males—	***	***	****	F00	20.4	057	000	747	500
0- 4 years	533	553	579	599	634	657	696	747	792
5-9 "	528	520	518	528	525	549	570	587	640
10-13	556	554	550	539	533	531	535	532	563
10-19	565	558	555	554	550	542	539	541	559
20-24 "	517	532	545	559	549	545	548	554	573
25-29 "	487	492	493	490	492	506	516	525	552
30-34 "	431	440	450	462	468	475	483	491	515
35-39 "	396	402	407	411	414	430	439	444	467
40-44 "	348	354	362	371	378	382	391	400	419
45-49 "	332	332	332	332	333	341	348	354	371
50-54 "	315	317	318	318	318	313	316	322	335
55-59 "	275	281	285	290	293	290	291	298	306
60-64 "	218	225	231	238	244	245	249	257	266
65-69 "	162	167	172	178	183	186	192	200	210
70-74 "	111	115	118	122	125	127	133	140	148
75-79 "	67	69	71	73	75	77	81	85	91
80-84 "	34	35	36	36	37	38	41	43	47
85-89 "	13	13	13	14	14	15	16	17	20
90+ "	3	3	4	4	4	5	6	6	8
*						1000	100		
14 years or over	4,385	4,445	4,504	4,560	4,585	4,624	4,696	4,783	4,998
21 years or over	3,599	3,659	3,718	3,785	3,821	3,865	3,940	4,025	4,214
Totals, Males	5,891	5,962	6,039	6,118	6,169	6,254	6,390	6,513	6,882
Pemales—									
0- 4 years	517	535	557	576	608	628	664	713	758
5-9 "	516	510	507	515	511	533	551	567	617
10-14 "	544	542	539	529	522	520	522	518	547
15-19 "	554	549	544	543	540	535	532	531	548
20-24 "	514	527	540	550	552	550	552	555	570
25-29 "	478	484	486	487	499	511	522	530	- 553
30-34 "	412	423	436	449	462	471	480	490	513
35-39 "	363	370	377	385	396	412	424	433	457
40-44 "	328	332	337	343	350	355	366	377	398
45-49 "	302	305	308	312	316	321	327	334	351
50-54 "	276	280	284	287	290	290	295	301	314
55-59 "	231	238	244	251	257	259	262	270	280
60-64 "	188	194	199			213	219		238
65-69 "				204	210			228	189
70-74 "	145	149	154	159	163	167	173	179	
75-79 "	106	109	112	115	118	120	125	130	138
80-84 "	68	70	72	74	76	78	81	85	90
85-89 "	37	38	39	40	41	42	45	47	50
90+ "	15	15	16	16	17	18	20	20	22
**************************************	5	5	5	5	5	6	8	8	10
14 years or over	4,130	4, 197	4,262	4,328	4,397	4,453	4,535	4,621	4,829
21 years or over	3,358	3,428	3,497	3,569	3,639	3,703	3,789	3,877	4,061
Totals, Females	5,599	5,675	5,756	5,840	5,933	6,029	6,168	6,316	6,643
Grand Totals	Const. Const.	11,637		11,958		12,283	12,558	12,859	13,525

¹ Includes Newfoundland.