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SECTION IV.

POPULATION.

§ I. Census of 3rd April, 1911.

1. Numbers Enumerated.—As the estimates of population depend on the Census, the latest Census, viz., that of the 3rd April, 1911, is first referred to. The Census for the whole of the Australian Commonwealth was taken as for the night between the 2nd and the 3rd of April, 1911, and was the first Census under the provisions of the Commonwealth Census and Statistics Act 1905, which provides for the enumeration of the whole of Australia being dealt with from one centre instead of each State being responsible for its own count as on previous occasions. The numbers recorded in the several States and Territories of the Commonwealth were as follows:—

POPULATION OF THE COMMONWEALTH, 3rd APRIL, 1911. (EXCLUSIVE OF FULL-BLOODED ABORIGINALS.)

States and Territories.	Males.		Females.	Persons.	
11-1					
States—	1	055 600	#00.09¢	1.040.704	
New South Wales	• • • •	857,698	789,036	1,646,734	
Victoria	• • • •	655,591	659,960	1,315,551	
Queensland		329,506	276,307	605,813	
South Australia		207.358	201,200	408,558	
Western Australia		161,565	120,549	282,114	
Tasmania		97,591	93,620	191,211	
Cerritories—	ļ	,	1		
Northern Territory		2,734	576	3,310	
Federal Capital Territory		992	722	1,714	
		0.010.002	0.111.000		
Total Commonwealth		2,313,035	2,141,970	4,455,005	

2. Growth during Last Three Decennia.—The total increase of population of the Commonwealth between the Census of 31st March, 1901, and that of 3rd April, 1911, was 681,204, of which 335,107 were males and 346,097 were females, as compared with a total increase of 599,409, comprising 273,889 males and 325,520 females, for the preceding ten years. The population of each sex enumerated at the Censuses of 3rd April, 1881, 5th April, 1891, 31st March, 1901, and 3rd April, 1911, was as follows:—

POPULATION OF COMMONWEALTH AT LAST FOUR CENSUSES.

(EXCLUSIVE OF FULL-BLOODED ABORIGINALS.)

Date of Census.			Males.	Females.	Persons.	(a)Masculinity.
3rd April, 1881 5th April, 1891 31st March, 1901 3rd April, 1911			1,214,913 1,704,039 1,977,928 2,813,035	1,035,281 1,470,353 1,795,873 2,141,970	2,250,194 3,174,392 3,773,801 4,455,005	117.35 115.89 110.14 107.99

⁽a) Number of males per 100 females.

The increases in the populations of the several States during the past three decennia have been as follow:—

	i	1881-	1891.	1891	-1901.	1901-1911.		
State.		Numerical.	Per cent.	Numerical.	Per cent.	Numerical.	Per cent.	
Victoria Queensland South Australia West. Australia Tasmania		278,274 180,193 39,119 20,074 30,962	49.90 32.30 84.39 14.15 67.57 26.76	230,892 61,230 104,411 42,813 134,342 25,808	20.54 5.37 26.52 13.57 269.86 17.60	293,602 114,481 107,684 50,212 97,990 18,736	21.67 9.53 21.62 14.01 53.22 10.86	
N. Territory Commonwealth	-	924,198	41.93	(b) — 87 599,409	18.88	(b)—1,501 ————————————————————————————————————	18.05	

DECENNIAL INCREASES IN THE TOTAL POPULATION.

For the Commonwealth as a whole the increase in population during the decennium 1901-11 was greater by 81,795 than that for the decennium 1891-1901. The rate of increase per cent. was, however, not so great, being 18.05 per cent. for 1901-11, as against 18.88 for 1891-1901. The former corresponds to an increase of 1.67 per cent. per annum, the latter to an increase of 1.74 per cent. per annum.

As regards the separate States, the numerical increases in the case of New South Wales, Victoria, Queensland and South Australia were greater for 1901-11 than for 1891-1901. On the other hand, Western Australia and Tasmania experienced greater numerical increases in the earlier than in the later decennium, while the Northern Territory, which exhibited an actual loss of population in both decennia, experienced a much heavier loss in 1901-11 than in 1891-1901. In the matter of rates of increase per cent. New South Wales, Victoria and South Australia were higher in 1901-11 than in 1891-1901, while Queensland, Western Australia and Tasmania were lower, and the rate of decrease in the Northern Territory was much heavier.

§ 2. Special Characteristics of Commonwealth Population.

1. Sex Distribution.—In respect of the relative proportions of the sexes in its population, Australia has, since the first settlement of the continent in 1788, differed materially from the older countries of the world. In the latter, the populations have, in general, grown by natural increase, and their composition usually reflects that fact, the numbers of males and females being in most countries approximately equal, with a more or less marked tendency, however, for the females to slightly exceed the males. The excess of females arises from a variety of causes, amongst which may be mentioned—(a) higher rate of mortality amongst males; (b) greater propensity on the part of males to travel; (c) the effects of war; (d) employment of males in the army, navy, and mercantile marine; (e) preponderance of males amongst emigrants. On the other hand, the last-mentioned cause has tended naturally to produce an excess of males in Australia, since the majority of those emigrating to Australia have been males. The circumstances under which the colonisation of Australia was first undertaken, and the remoteness of this country from Europe, have combined to accentuate this feature.

⁽a) Including Federal Capital Territory.

⁽b) Decrease.

There is little doubt that the continent presented few attractions to the explorers who visited its shores, mainly on the west and north, during the sixteenth, seventeenth, and early part of the eighteenth centuries, and it was only when the Declaration of Independence of the United States, in 1776, closed to the British prison authorities the North American plantations, which had previously been used as receptacles for the deportation of convicts, that the overcrowding of the gaols caused them to consider the advisability of converting the great southern continent into a convict settlement. This idea was put into practice in 1787, when the first consignment left England, arriving in Sydney Cove on the 26th January, 1788. Reports concerning the number of persons actually landed are conflicting, but it appears that the total may be set down approximately at 1035, including the military. Details as to the sexes are not available, but the males must have largely preponderated. Indeed, nearly nine years later, on the 31st December, 1796, in a total population of 4100, there were 257 males to every 100 females.

The subsequent progress of Australia resulting from extensive mineral discoveries and the development of its great natural resources, pastoral, agricultural, forestal, etc., have tended to attract male rather than female immigrants, particularly in view of the distance from the principal centres of European population. Even at the Census of 3rd April, 1911, after more than 123 years of settlement, there were 108 males to each 100 females, and this notwithstanding the equalising tendency due to additions to the population by means of births and to deductions therefrom by the deaths of immigrants.

The terms "masculinity" and "femininity" have been used to express the proportion of the sexes in any group, the former indicating the ratio of males to females, the latter the reciprocal of this, viz., the ratio of females to males. The term "masculinity" is that which has been adopted by the Commonwealth Bureau of Census and Statistics, and the masculinity of any group is usually expressed numerically as the number of males to each 100 females. The masculinity of the population of the Commonwealth at intervals of five years from 1800 to 1911 is as follows:-

MASCULINITY OF THE COMMONWEALTH POPULATION, 1800 to 1911.

Year.	Number of Males to each 100	Year.	Number of Males	Year.	Number of M

Year.	Number of Males to each 100 Females.	Year.	Number of Males to each 100 Females.	· Year.	Number of Males to each 100 Females.
1800	263.05	1840	201.75	1880	117.28
1805	233.35	1845	163.38	1885	118.33
1810	190.53	1850	143.20	1890	116.06
1815	188.84	1855	145.48	1895	113.41
1820	243.71	1860	140.15	1900	110.55
1825	329.77	1865	125.38	1905	108.65
1830	308.30	1870	121.10	1910	107.87
1835	260.71	1875	118.25	1911	108.54
	}		1		

The curious inequalities of the increases in the number of males and in the number of females for the Commonwealth as a whole, and for the individual States respectively, will be seen by referring to the graphs on pages 176 and 177.

The significance of the rates of masculinity shewn in the above table will perhaps be better understood by a comparison with the corresponding information for other countries. This has been made in the next table, which shews, for some of the principal countries of the world for which such particulars are available, the masculinity of the population according to the most recent statistics :-

Country.	Year.	No. of Males to each 100 Females.	Country.	Year.	No. of Males to each 100 Females.
New Zealand	1911	111.61	Belgium	1900	98.70
Australia	1911	108.54	Netherlands	1910	98.10
Servia	1910	106.77	Prussia	1910	97.70
India (Feudatory States)	1901	106.02	German Empire	1910	97.44
Canada	1901	105.04	Russia (European)	1897	97.18
United States of America	1900	104.87	France	1906	96.73
British India	1911	104.59	Austria	1900	96.65
Bulgaria •!	1910	103.58	Switzerland	1900	96.36
Rumania	1899	103.30	Sweden	1910	95.61
Japan	1911	102.16	Spain	1900	95.36
Poland (Russian)	1897	101.42	Denmark	1911	94.27
Greece	1907	101.37	Scotland	1911	94.12
Ireland	1911	99.62	England and Wales	1911	93.67
Hungary	1900	99.07	Norway	1910	93 51
Italy	1901	98.99	Portugal	1900	91.53

MASCULINITY OF THE POPULATION OF VARIOUS COUNTRIES.

2. Age Distribution.—The causes which operated to bring about an excess of males in the population of the Commonwealth have been equally effective in rendering the age distribution essentially different from that of older countries. The majority of the immigrants, whether male or female, were in the prime of life, and as the Australian birth-rate in earlier years was a comparatively high one, the effect produced is a population in which the proportion of middle-aged persons is somewhat above, and the proportion for young as well as for advanced ages somewhat below the normal.

Thus in the Commonwealth at the Census of 3rd April, 1911, the age distribution of the population was as shewn in the table hereunder; that for England and Wales for the Census of 1901, the latest available, is given also for the sake of comparison:—

AGE DISTRIBUTION OF POPULATION.

COMMONWEALTH, A	ND ENGLAND	AND	WALES.
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Age Group.		Population of Commonwealth, 3rd April, 1911.	Percentage on Total Population.	Population of ENGLAND and WALES, 31st March, 1901.	Percentage on Total Population.
Under 15 15 and under 65 65 and upwards		1,409,823 2,854,753 190,429	31.65 64.08 4.27	10,545,789 20,464,351 1,517,753	32.42 62.91 4.67
Total		4,455,005	100.00	32,527,843	100.00

During the past 50 years, the age distribution of the Australian population has varied considerably, as will be seen from the following table, which gives for each sex the proportion per cent. of the total population in the age groups "under 15," "15 and under 65," and "65 and over." The figures upon which these percentages have been computed are those furnished by the Censuses of the several States and the Commonwealth Census of 1911. Those for 1861 include the results of the Western Australian Census of 1859, while those for 1871 include the results of the Western Australian and Tasmanian Censuses of 1870:—

		Mal	es.		Females.				Persons.				
Census Year.	Under 15 Years.	15 and under 65.	65 and over.	Total.	Under 15 Years.	15 and under 65.	65 and over	Total.	Under 15 Years.	15 and under 65.	65 and over.	Total	
	%		%	1 %	%	-%	-%	%	%	-%-	%	%	
1861	31.41	67.42	1.17	100	43.03	56.20	0.77 '	100	36.28	62.72	1.00	100	
1871	38.84	59.11	2.05	100	46.02	52.60	1.38	100	42.09	56.17	1.74	100	
1881	36.37	60.85	2.78	100	41.89	56.07	2.04	100	38.91	58.65	2.44	100	
1891	34.77	62.02	3.21	100	39.36	58.08	2.56	100	36.90	60.20	2.90	100	
1901	33.87	61.82	4.31	100	36.50	59.85	3.65	1.00	35.12	60.88	4.00	100	
1911	30.84	64.82	4.34	100	32.52	63.28	4.20	100	31.65	64.08	4.27	100	

AGE DISTRIBUTION OF COMMONWEALTH POPULATION, 1861 to 1911.

The excess of males over females, previously referred to, is found mainly in ages of 21 and upwards. In the total population under the age of 21 there were, at the date of the last Census, less than 103 males to each 100 females, while in that aged 21 and upwards there were more than 112 males to each 100 females. In the absence of a large immigration of males in excess of females, therefore, the disparity between the sexes in Australia would soon be eliminated.

- 3. Race and Nationality.—(i.) Constitution of Australia's Population. As regards race, the population of the Commonwealth may be conveniently divided into two main groups, one comprising the aboriginal natives of Australia, and the other the various immigrant races which, since the foundation of settlement in 1788, have made the Commonwealth their home. Under the head of "immigrant races" would, of course, be included not only those residents of Australia who had been born in other countries, but also their descendants born in Australia.
- (a) The Aborigines. It would appear that the aboriginal population of Australia was never large, and that the life led by them was, in many parts of the country, a most precarious one. With the continued advance of settlement the numbers have shrunk to such an extent that in the more densely populated States they are practically negligible. Thus, at the Census of 1911 the number of full-blooded aboriginals who were employed by whites or were living in proximity to settlements of whites was stated to be only 19,939. In some of the States, however, more particularly in Queensland, South Australia, Western Australia, and the Northern Territory, there are, in addition, considerable numbers of natives still in the "savage" state, numerical information concerning whom is of a most unreliable nature, and can be regarded as little more than the result of mere guessing.

Ethnologically interesting as is this remarkable and rapidly-disappearing race, practically all that has been done to increase our knowledge of them, their laws, habits, customs, and languages, has been the result of more or less spasmodic and intermittent effort on the part of enthusiasts either in private life or the public service. An enumeration of them has never been seriously undertaken in connection with any Australian Census, though a record of the numbers who were in the employ of whites, or living in contiguity to the settlements of whites, has on the occasion of the recent Censuses usually been made. As stated above, various guesses at the number of aboriginal natives at present in Australia have been made, and the general opinion appears to have prevailed that 150,000 might be taken as a rough approximation to the total. More recent estimates, however, have given results considerably below this total. Thus, in his report of June, 1910, the Queensland Chief Protector of Aborigines estimates the total at 74,753, distributed as follows:—New South Wales, 6897; Victoria, 256; Queensland, 20,000; South Australia (including the Northern Territory), 20,600; Western Australia, 27,000. A somewhat similar estimate

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made at an earlier date by Dr. Roth, formerly Chief Protector of Aborigines in Queensland, gave Queensland at least 18,000; Western Australia at least 24,000, and the Northern Territory from 20,000 to 22,000. In view of these figures it would appear that the number of aboriginal natives in Australia may be said to be not more than 100,000. The whole matter, however, is involved in considerable doubt.

The number of aboriginal natives enumerated in the several States and Territories of the Commonwealth at the Census of 1911 was as shewn hereunder, the figures given relating as before stated only to those in a civilised or semi-civilised condition.

Persons, etc.	N.S.W.	Victoria.	Queens- land.	South Australia.	Western Australia.	Tas- mania.	Northern Territory.	Federal Capital Territ'y	1
Males Females	1,152 860	103 93	5,145 3,542	802 637	3,433 2,936	2 1	743 480	5 5	11,385 8,554
Total	2,012	196	8,687	1,439	6,369	3	1,223	10	19,939
Masculinity	133.9	110.8	145.3	125.9	116.9	200.0	154.9	100.0	133.1

ABORIGINAL NATIVES ENUMERATED AT CENSUS OF 1911.

(a) Number of males per hundred females.

These figures, as noted above, refer only to those natives who were, at the date of the Census, in the employ of whites or were living in contiguity to the settlements of whites.

In the Commonwealth Constitution Act provision is made for aboriginal natives to be excluded for all purposes for which statistics of population are made use of under the Act, but the opinion has been given by the Commonwealth Attorney-General that, "in reckoning the population of the Commonwealth, half-castes are not aboriginal natives within the meaning of section 127 of the Commonwealth of Australia Constitution Act, and should therefore be included." It may be added, however, that as "half-castes," living in the nomadic state, are practically undistinguishable from aborigines, it has not always been found practicable to make the distinction, and further, that no authoritative definition of "half-caste" has yet been given.

(b) Immigrant Races. As regards the immigrant races, it may be said that they consist mainly of natives of the three divisions of the United Kingdom and their descendants. The proportion of Australian-born contained in the population of the Commonwealth has, in recent years, increased rapidly, and at the Census of 3rd April, 1911, out of a total population of 4,424,537 persons whose birthplaces were specified, no fewer than 3,667,672, or 82.90 per cent., were Australian born, while of the remainder, 591,729, or 13.37 per cent., were natives of the United Kingdom, and 31,868, or 0.72 per cent., were natives of New Zealand, that is, 96.99 per cent. of the total population at the date of the Census had been born in either Australasia or the United Kingdom. The other birthplaces most largely represented in the Commonwealth were Germany, 32,990 (0.75 per cent.); China, 20,775 (0.47 per cent.); Scandinavia (comprising Sweden, Norway and Denmark), 14,706 (0.33 per cent.); Polynesia, 3410 (0.08 per cent.); British India, 6644 (0.15 per cent.); United States of America, 6642 (0.15 per cent.); The total population of Asiatic birth was 36,442 and Italy, 6719 (0.15 per cent.). (0.82 per cent.), of whom 3474 were born in Japan.

^{1.} An article on the Aborigines of Australia, specially written for the Year Book by W. Ramsay Smith, D.Sc., M.B., C.M., F.R.S.E., Permanent Head of the Department of Public Health of South Australia, will be found in Section IV.. § 12, page 158, Year Book No. 3.

(c) Non-European Races. The Census taken on the 3rd April, 1911, was the first occasion on which a systematic attempt had been made to ascertain the number of persons of non-European races in Australia. On former occasions the inquiry did not usually extend further than a request that in all cases in which the person enumerated was an Aboriginal or a Chinese, whether of the full-blood or of the half-blood, the fact should be specially noted in the column on the Census schedule relating to birthplace. At the recent Census the inquiry as to race was made one of the leading items, and all persons of non-European race were required to have their race specified. From the figures so obtained the following table has been compiled:—

PERSONS OF NON-EUROPEAN RACE IN THE COMMONWEALTH, 3rd APRIL, 1911.

(EXCLUSIVE OF FULL-BLOODED ABORIGINALS.)

a	Aust- ralian			Afri	African. Ame		American.		Polynesian.		Indefinite.		Total.	
States and Territories.	Half- caste Abori- ginals	Full- blood.										Full- blood.	Half- caste	
States-		ĺ												
N. S. Wales	4,512	10,983	1,390	169	166	10	7	343	70	2		11,507	6,145	
Victoria	447	5,972	1,056	58	63	6	9	12	5	1	2	6,049	1,582	
Queensland	2,508	9,123	940	53	65	37	5	2,123	142			11,336	3,660	
S. Australia	692	1,049	175	18	21	5	1 2	5	4	2		1,079	893	
W. Australia	1,475	5,578	129	48	15	7	2	25	3		***	5,658	1,624	
_ Tasmania	227	532	127	4	6			5	2			541	362	
Territories—				_ :					1					
N. Territory	244	1,594	35	7	•••			11	1		•••	1,612	280	
Fed. Cap. Ter.	8	7			•••			•••		•	•••	7	8	
Total	10,113	34,838	3,852	357	336	65	24	2,524	227	5	2	37,789	14,554	

The proportion of population of Non-European race (exclusive of full-blooded aboriginals) in each State is shewn in the following table, full-blood and half-caste non-Europeans being shewn separately:—

PROPORTION OF NON-EUROPEAN RACES IN THE COMMONWEALTH, 3rd APRIL, 1911.

(EXCLUSIVE OF FULL-BLOODED ABORIGINALS.)

		Non-European Races.							
States and Territories.	Total Population.	Full-	olood.	Half-	caste.	Total.			
		Number.	Number per 1000 of Total Populat'n.	Number.	Number per 1000 of Total Populat'n.	Number.	Number per 1000 of Total Populat'n		
States-									
N. S. Wales	1,646,734	11,507	6.99	6,145	3.73	17,652	10.72		
Victoria	1.315,551	6,049	4.60	1,582	1.20	7,631	5.80		
Queensland		11,336	18.71	3,660	6.04	14,996	24.75		
S. Australia	408,558	1,079	2.64	893	2.19	1,972	4.83		
W. Australia	282,114	5,658	20.05	1,624	5.76	7,282	25.81		
Tasmania Territories—	191,211	541	2.83	362	1.89	903	4.72		
N. Territory	3,310	1,612	487.01	280	84.59	1,892	571.60		
Fed. Cap. Ter.	1,714	7	4.08	8	4.67	15	8.75		
Total C'wealth	4,455,005	37,789	8.48	14,554	3.27	52,343	11.75		

- (ii.) Biological and Sociological Significance. As regards race and nationality, therefore, the population of Australia is fundamentally British, and thus furnishes an example of the transplanting of a race into conditions greatly differing from those in which it had been developed. The biological and sociological significance of this will ultimately appear in the effects on the physical and moral constitution produced by the complete change of climatic and social environment, for the new conditions are likely to considerably modify both the physical characteristics and the social instincts of the constituents of the population. At present the characteristics of the Australian popula. tion, whether physical, mental, moral, or social, are only in the making, and probably it will not be possible to point to a distinct Australian type until three or four generations more have passed. Even then it is hardly likely that with the great extent of territory and varying conditions presented by the Commonwealth there will be but one type; on the contrary, a variety of types may be expected. The Australian at present is little other than a transplanted Briton, with the essential characteristics of his British forbears, the desire for freedom from restraint, however, being perhaps more strongly The greater opportunity for an open-air existence, and the absence of the restrictions of older civilisations, may be held to be in the main responsible for this.
- 4. Differences among the States and Territories.—(i.) Sex Distribution. The varying circumstances under which the settlement of the several States has been effected, and the essentially different conditions experienced in the due development of their respective resources, have naturally led to somewhat marked differences in the constitution of their populations. In the matter of sex distribution the States in which the normal condition of older countries is most nearly represented are those of Victoria, South Australia, and Tasmania, in the first-mentioned of which the females have, for some years until recently, exceeded the males. In Western Australia and Queensland, on the other hand, the position of affairs is somewhat abnormal, the numbers of males to each 100 females being respectively 133 and 119.

In the Northern Territory, owing to lack of settlement, the masculinity has always been largely predominant, the figures for 1911 giving no less than 454 males to each 100 females.

The variation in the masculinity of the estimated population of the several States and Territories and of the Commonwealth as a whole for the year 1901 and for the past five years will be seen from the following table:—

MASCULINITYa	0F	THE	POPULATION,	31st	DECEMBER,	190I	and	1907-11.
			(COMMONW	EAL	r H .)			

			1	Masculini	ty of the	Populatio	n on 31st	Decembe	er. (a.)	_
Year.				Territories.]				
		N.S.W.	Vict.	Qld.	S. Aust.	W. Aust.	Tas.	North- ern.	Federal Capital.	Cwlth.
1901		110.12	101.16	125.78	100.87	155.69	107.90	593.32	l	110.15
1907		111.55	96.61	119.08	101.28	135.08	104.69	482.09		107.93
1908		110.77	96.76	118.70	102.08	133.47	104.43	486.54	• • • •	107.64
1909		109.96	97.68	119.41	102.34	132.33	104.13	508.16		107.71
1910		109.23	98.71	119.02	103.12	132.90	104.14	486.32		107.87
1911		108.62	101.34	118.93	103.47	13 3.32	103.91	454.27	125.21	108.54
			'	i		:	1	l		

⁽a.) Number of males to each 100 females.

(ii.) Age Distribution. The disparity in sex distribution exhibited by the several States is accompanied by a corresponding inequality in the matter of age distribution. The number of persons in each State at the Census of 3rd April, 1911, at what are commonly known as the "dependent," "supporting," and "old" ages, and the proportion of same to total of each State and Commonwealth, were as follows:—

NUMBER AND PROPORTION OF PERSONS IN THE COMMONWEALTH OF DEPENDENT, SUPPORTING, AND OLD AGE, 3rd APRIL, 1911.

		Number of I	ersons of			rtion of lation of	
State or Territory.	Dependent age (under 15).	Supporting age (15 and under 65).	Old age (65 and upwards).	АП авев.	Dependent age (under 15).	Supporting age (15 and under 65).	Old age (65 and upwards).
States-					%	%	%
New South Wales Victoria Queensland South Australia Western Australia Tasmania	526,625 400,260 200,020 127,290 87,884 66,708	1,053,400 847,700 383,330 262,356 187,574 116,604	66,709 67,591 22,463 18,912 6,656 7,899	1,646,734 1,315,551 605,813 408,558 282,114 191,211	31.98 30.42 33.01 31.15 31.15 34.89	63.97 64.44 63.28 64.22 66.49 60.98	4.05 5.14 3.71 4.63 2.36 4.13
Territories-	į						•
Northern Territory Federal Capital Territory	485 551	2,708 1,081	117 82	3,310 1,714	14.65 32.15	81.81 63.07	3.54 4.78
Commonwealth	1,409,823	2,854,753	190,429	4,455,005	31.65	64.08	4.27

In Western Australia a larger proportion of its population was of supporting age than in any other State, whilst in Tasmania the proportion was the lowest. On the other hand, in Tasmania the proportion of dependent age was the highest for the Commonwealth, while the Western Australian proportion was the lowest. Victoria had the highest and Western Australia the lowest proportion of persons aged 65 years and upwards.

In the Northern Territory the proportions are quite exceptional, the percentage of those of dependent age being much lower, and that of those of supporting age being much higher, than in any other part of the Commonwealth.

(iii.) Birthplaces. The following table exhibits, in a very condensed form, the distribution of the population of the several States and Territories according to birthplace:—

BIRTHPLACE OF POPULATION AT CENSUS OF 3rd APRIL, 1911. (COMMONWEALTH.)

Total Population of Commonwealth at Census. Territories. Birthplace. C'wealth. North Fed. N.S.W. Victoria. Olđ. S. Aust. W. Aust. Tas. ern. Cap. 1,505 Australia... 1,377,219 1,108,945 446,695 350,261 209,050 172,497 1,500 3,667,672 New Z'land 13,963 10,067 2,576 986 3,054 1,200 18 31,868 United Kingdom 204,394 157,436 120,015 44,431 50,552 13,472 262 160 590,722 Other European Countries 19,771 15,346 20,227 7,989 9,428 1,134 49 5 73,949 5,996 36,442 11,463 6,676 8,867 1,244 778 1,413 5 Asia 1,999 1,498 357 423 4,958 Africa 527 145 9 279 12 5 America .. 4,424 2,983 1,688 764 1,123 11,278 Polvnesia 1,204 279 1.728 55 88 44 12 3,410 ... 281 At Sea 1,479 1,303 629422122 2 4,238 Unspecified 28 35 10,818 11,018 2,861 2,049 2,119 1,540 30,468 Total ... 1,646,734 1,315,551 605,813 408,558 282,114 191,211 3,310 4,455,005 The proportions for the several States and Territories for each of the birthplaces shewn in the foregoing table expressed as percentages of the total population, the birthplaces of which were specified, are as follows:—

PERCENTAGE OF COMMONWEALTH POPULATION ACCORDING TO BIRTHPLACE, 3RD APRIL, 1911.

			Pe	rcentage	of Total	Populatio	on.		
			Territ						
Birthplace.	New South Wales.	Victoria.	Queens- land.	South Australia	Western Aust.	Tas- mania.	Northe'n	Federal Capital.	C'wlth.
	%	%	%	%	%	%	%	%	%
Australia	84.19	85.01	74.09	86.16	74.66	90.95	45.86	89.34	82.90
New Zealand	0.86	0.77	0.43	0.24	1.10	0.63	0.55	0.24	0.72
U. Kingdom	12.49	12.07	19.90	10.93	18.05	7.10	7.98	9.53	13.35
Other E'pean									
Countries	1.21	1.18	3.35	1.97	3.37	0.60	1.49	0.30	1.67
Asia	0.70	0.51	1.47	0.31	2.14	0.41	43.05	0.29	0.82
Africa	0.12	0.11	0.09	0.09	0.15	0.08	0.27		0.11
America	0.27	0.23	0.28	0.19	0.40	0.15	0.37	0.30	0.25
Polynesia	0.07	0.02	0.29	0.01	0.03	0.02	0.37		0.08
At Šea	0.09	0.10	0.10	0.10	0.10	0.06	0.06	. •••	0.10
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

As regards distribution in the States according to birthplace, the population of New South Wales is very similar to that of Victoria, the proportions born in the United Kingdom and Asia being slightly higher, and that born in Australia slightly lower, in the case of New South Wales. There is also a rough similarity between the population distributions of Queensland and Western Australia. In both, the Australian-born represent a much smaller, and those born in the United Kingdom, in "Other European Countries" and in Asia, a much larger proportion than is the case with the remaining States. Polynesians were, however, more numerously represented in Queensland at the date of the Census than in any other State. Natives of New Zealand were, proportionately, most numerous in Western Australia. Tasmania had the largest proportion of Australian-born population, viz., 91 per cent., while Queensland, with 74 per cent., had the smallest. On the other hand, nearly 20 per cent. of Queensland's population consisted of natives of the United Kingdom, while only 7 per cent. of the population of Tasmania had been born there. For the Commonwealth as a whole, over 98½ per cent. of the population were from Australasian or European birthplaces.

In the case of the Northern Territory, about 46 per cent. of the population were Australian born, while 43 per cent. were of Asiatic birth.

§ 3. Post-censal Adjustment of Population Estimates for the Intercensal Period, 1901-1911.

1. Census Results.—On the 31st March, 1901—or, rather, at the moment of midnight between 31st March and 1st April of that year—the population of Australia was determined by means of a census, taken under the census laws of the several States, the control of the necessary administrative organisation being placed in the hands of the State Statisticians. The total population of the Commonwealth so found was as follows, viz.:—

Males, 1,977,928; Females, 1,795,873; Total, 3,773,801.

On the 3rd April, 1911, a similar enumeration was carried out under the control of the Commonwealth Statistician, in accordance with the Commonwealth Census and Statistics Act 1905, which itself conferred the necessary powers. The population of the Commonwealth as then ascertained was as follows:—

Males, 2,313,035; Females, 2,141,970; Total, 4,455,005.

In both cases the figures given are exclusive of full-blooded aboriginal natives of Australia, but are inclusive of half-caste aboriginals.

It should be noted, in connection with the census of 1911, that a slight change in defining the date of reference has been made in order to accord with the English practice. In previous Australian censuses the date of the census has been taken to be that of the day preceding the midnight which is adopted as the determining point. Thus, at the census of 1901, where the figures given relate approximately to midnight between the 31st March and the 1st April, the Australian census was stated to be that of the 31st March, while in a precisely similar case in England it was stated to be that of 1st April. At the census of 1911, taken as at midnight between the 2nd and 3rd April, the date of the census has, in accordance with the English practice, been stated to be the 3rd April, and that day was gazetted as the day of the census.

2. Intercensal Records.—Between the date of the censuses of 1901 and 1911 there elapsed 10 years and 2 days. During the whole of this intercensal period records were kept of the effect of the several elements contributing to variations in population—(i.) of the Commonwealth as a whole, and (ii.) of the component States and Territories of the Commonwealth. As regards the former, the only variations possible were additions by birth and by oversea arrivals and deductions by death and by oversea departure, where the term "oversea" refers to all countries outside the Commonwealth, and to those alone. As regards the latter—viz., the populations of the component States and Territories—inter-State migration also operates, and this may be either by land or by sea. In the case of any particular State, therefore, to which migration by land is possible, there were eight distinct sets of records kept, viz.:—(i.) births registered; (ii.) deaths registered; (iii.) oversea arrivals; (iv.) inter-State arrivals by sea; (v.) inter-State departures by land.

The records of inter-State migration by land are necessarily incomplete, as the only particulars of this nature which it is practicable to collect are those relating to migration by rail. Incidentally, it may be observed that any efficient method of obtaining the record of overland migration, other than by rail, would be found intolerably irksome. The records of this kind exist, therefore, only in the case of those States which are connected by rail—viz., New South Wales, Victoria, Queensland, and South Australia, and then only to the extent to which such migration takes place by rail.

3. Comparison of Census Results with those Derived from Intercensal Records.—Taking, first, the case of the Commonwealth as a whole, the number of births registered during the 10 years from 1st April, 1901, to 31st March, 1911, was as follows:—

Males, 552,983; Females, 525,218; Total, 1,078,201.

Against this must be set off the deaths registered, as follows:-

Males, 261,661; Females, 192,447; Total, 454,108.

The natural increase—viz., the excess of births over deaths—during the decennium was therefore—

Males, 291,322; Females, 332,771; Total, 624,093.

The oversea arrivals in the Commonwealth, as recorded during the decennium, were...

Males, 456,742; Females, 208,013; Total, 664,755.

During the same period the oversea departures as recorded were-

Males, 360,705; Females, 177,318; Total, 538,023.

Thus, by the records, the net immigration to the Commonwealth—that is, the excess of oversea arrivals over oversea departures—during the decennium was as follows:—

Males, 96,037; Females, 30,695; Total, 126,732.

Taking these recorded results in conjunction with the population at the census of 31st March, 1901, an estimate of the population at 31st March, 1911, is obtained as follows:—

Particulars.	Males.	Females.	Total.
Census population, 31st March, 1901 Natural increase recorded during decennium Net immigration ,, ,,	1,977,928 291,322 96,037	1,795,873 332,771 30,695	3,773,801 624,093 126,732
Estimated population, 31st March, 1911, based on recorded intercensal data	2,365,287	2,159,339	4,524,626

In order to be able to compare this result with that obtained at the census of 1911, it is necessary to make a small allowance for the differences in date, as the above estimate relates to 31st March, 1911, while the census figures relate to the midnight which marks the termination of the 2nd April. Exact records for the first two days of April are not available, but a sufficiently close approximation is obtained by taking the one-fifteenth part of the totals recorded for that month. This gives the following results:—

Particulars.	Males.	Females.	Total.
Census population on 3rd April, 1911 Less estimated increase during 1st and 2nd April, 1911	2,313,035 376	2,141,970 268	4,455,005 644
Estimated population on 31st March, 1911, as based on census results of 3rd April, 1911	2,312,659	2,141,702	4.454,361

A comparison of this estimate for 31st March, 1911, with that for the same date based on intercensal records, indicates that the effect of using the intercensal records exactly as furnished would be the *overstatement* of the population of the Commonwealth at the 31st March, 1911, by the following numbers, viz.:—

Males, 52,628; Females, 17,637; Total, 70,265.

This overstatement indicates a steady accumulation of error at an average rate of about 7000 per annum, and suggests the desirability of at least a check-count or minor census more frequently than once in ten years. Statisticians throughout the world are in agreement as to the advantages of quinquennial censuses.

4. Causes of Discrepancy.—It is clear, from the nature of the case, that errors in excess or defect are probable in all records of population, and in all records of its fluctuations; and, further, that errors in defect are in most cases more likely to occur than errors in excess. That is to say, omissions to record are probably more frequent than duplications of record. Owing to the provisions made for securing accuracy, it is probable that the errors in the census records, and, in Australia, in the registration of births and deaths, are not serious in their effect on the population results. There are, of course, no means of independently testing the accuracy of a census. It is so conducted that it must be accepted as of the highest practicable accuracy and final. As regards records of birth, death, and migration, it may be noted, first as regards registrations, that if in practice birth registration was seriously defective, the effect, so far as this element alone is concerned, would be to cause the enumerated results to exceed the intercensal estimate. If any such defect has actually existed it has been much more than counterbalanced by

some defect of an opposite nature, arising from other causes, and hence, in the absence of some direct evidence, the existence of such defect in any marked degree cannot be assumed. As regards the registration of deaths, the stringent provisions of the law throughout Australia in relation to certification of cause of death, and to the disposal of a dead body, renders it wholly improbable that there is any error of serious magnitude from omission to register. In the case of the census records, the fact that the taking of the census is widely advertised, that a very extensive collecting organization is instituted for the special purpose, and that every effort is made after census day to make good any omissions, renders it improbable that any appreciable defect can be attributed thereto. There remain, then, in the case of the Commonwealth as a whole, the records of oversea arrivals and departures, and there appears to be no reasonable ground for doubting that connection an important point requires to be borne in mind-viz., that at the date of the census all persons on board of vessels in Commonwealth ports, or on voyage between Commonwealth ports, are included as part of the population of Australia, whether such persons are on board in the capacity of passengers or of It is also to be borne in mind that the oversea migration recorded during the intercensal period relates practically only to passengers, and to individual members of crew actually engaged, discharged, or deserting in Australia, it being assumed that the crews of incoming and outgoing vessels substantially balance each other. It is thus clear that if, at the date of any census, there were many vessels in Australian waters, the actual population at a subsequent date might differ somewhat materially from the estimated, owing simply to the fact that the departure of certain of these vessels was not approximately counterbalanced by the arrival of others. In other words, that portion of the population of Australia, which consists of crews of oversea vessels, has always, in the compilation of Australian population statistics, been tacitly assumed, as already said, to maintain a condition of equilibrium through equality of influx and efflux. In view of the degree of uncertainty involved in this tacit assumption, it is clear that any attempt at great refinement in the matter of oversea migration statistics would be illusory and unwarranted. It is thus evident that, while the discrepancy between enumerated and estimated population arises from numerous causes, the bulk of it is due to errors of migration record. And since, as before noted, errors of omission are more probable than errors of duplication, and since, further, the resultant error is usually that of overstatement of population, it is reasonably certain that the major portion of the discrepancy is due to omission to record departures. This conclusion, which has been arrived at from general considerations, is confirmed by actual experience, as it has been found that in many cases discrepancies have arisen through late bookings or passages taken on board, thus resulting in unrecorded departures.

- 5. Adjustment of Discrepancy.—For practical purposes it has been found convenient to attribute the whole of the discrepancy to defects in the records of departure, and, in readjusting population estimates between two censuses, to ascertain the ratio of the discrepancy to the aggregate recorded departures, in order to apply this ratio to the departures recorded for successive periods. This method does not appear to be open to any serious objection. Since it is simple in application and gives results which are probably not wide of the truth at any moment during the intervening period, and in the aggregate are doubtless as accurate as figures furnished by any other possible method, it has been adopted on the present occasion for adjusting the Commonwealth population estimates for the whole of the intercensal period.
- 6. Adjustment of Commonwealth Discrepancy.—From the figures given in section 3 above it will be seen that the discrepancy, as ascertained for 31st March, 1911, represented approximately 14.59 per cent. of the aggregate male oversea departures for the decennium, and approximately 9.95 per cent. of the aggregate female oversea departures. Applying these percentages to the recorded oversea departures for the successive periods the requisite corrections are obtained by means of which an adjusted estimate of the

population of the Commonwealth is obtained for successive quarters throughout the intercensal decennium. A comparison of the results so obtained with the estimates published from time to time by the Commonwealth Bureau of Census and Statistics is important, as shewing to what magnitude the errors in question can accumulate, and is as follows:—

POPULATION OF THE COMMONWEALTH, ESTIMATED AND ADJUSTED, 1901 to 1910.

<u>3</u> 1st		wealth In Estimate.	tercensal		tment on b		Excess of Intercensal Estimate over Post-censal Adjustment.			
Dec.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
1901 1902 1903 1904 1905 1906 1907 1908 1909 1910	2,006,784 2,037,710 2,059,444 2,092,818 2,133,978 2,173,545 2,212,480 2,252,027 2,305,637 2,365,549	1,819,502 1,845,369 1,867,525 1,891,572 1,918,452 1,945,936 1,984,557 2,023,279 2,068,501 2,117,347	3,826,286 3,883,079 3,926,969 3,984,390 4,052,430 4,119,481 4,197,037 4,275,306 4,374,138 4,482,896	2,004,836 2,028,008 2,045,144 2,072,783 2,100,118 2,126,730 2,160,213 2,193,981 2,242,215 2,296,308	1,820,077 1,847,310 1,871,448 1,901,367 1,932,859 1,964,755 2,001,509 2,038,297 2,081,745 2,128,775	3,824,913 3,875,318 3,916,592 3,974,150 4,032,977 4,091,485 4,161,722 4,232,278 4,323,960 4,425,083	1,948 9,702 14,300 20,035 33,860 46,815 52,267 58,046 63,422 69,241	- 575 - 1,941 - 3,923 - 9,795 - 14,407 - 18,819 - 16,952 - 15,018 - 13,244 - 11,428	1,373 7,761 10,377 10,240 19,453 27,996 35,315 43,028 50,178 57,813	

Note.—The minus (—) sign denotes excess of post-censal adjustment over intercensal estimate.

Incidentally, it may be here noticed, that the methods adopted up to 1906 inclusive, shew a persistent and increasing relative loss of females from the Commonwealth (indicated by the minus sign). The significance of so extraordinary a result is referred to later.

- 6. Intercensal Estimates of State Population .- Having ascertained the adjusted results for the Commonwealth as a whole, the next problem was that of adjusting the populations of the several States in such a manner as to furnish results which, in the aggregate, would coincide for any date with that already determined for the whole Commonwealth. The data available for this purpose, in addition to the birth and death records and the returns of oversea arrivals and departures, comprised returns of inter-State migration by sea and by rail. Up to the end of 1906 these inter-State records had been compiled on the basis of returns and computations of the several State statistical authorities; but from the beginning of 1907 onwards they have been based on returns specially collected on behalf of the Commonwealth Bureau of Census and Statistics. In the earlier period, as each State was acting on its own account, without any definite system of co-ordinating the results for the Commonwealth as a whole, the question of ensuring that the State aggregates should coincide with the results of the whole Commonwealth was not in any way considered. As a matter of fact, a Commonwealth total obtained by adding together the State totals was usually considerably in error. It has been found that by this process the Commonwealth population, or its distribution according to sex, was varied materially from no other cause than a transfer from one State to another. After a careful consideration of this aspect of the question, the Commonwealth Statistician, who under the laws of the Commonwealth is solely responsible for the estimates of population, decided that such an anomalous position of affairs could not be allowed to continue, and consequently a system was introduced under which, for any period, all inter-State arrivals were duly accounted for as departures from other States-viz., the States from which they were reported to have come. This principle was applied to inter-State migration both by sea and by rail. In the case of migration by rail there were, up to the end of 1907, in operation no less than three distinct methods of recording such migration-
 - (a) by single ticket records (Victoria and South Australia);
 - (b) by return ticket records (New South Wales);
 - (c) by actual count at border stations (Queensland).

In the case of ticket records, as no information was available concerning the sexes of the persons travelling on these tickets, an assumption was made that the proportion of the two sexes in the migration to or from any State by rail might be regarded as the same proportion ascertained to exist in the corresponding migration by sea. This naturally led to anomalous results. For example, a train-load of passengers leaving Victoria would, as departures from that State, be distributed as regards sex in proportion to the Victorian departures by sea, but the same train-load, on arriving in New South Wales, would be distributed as regards sex, in the proportion of New South Wales arrivals by sea. By such means the sex distribution of the population of the Commonwealth would be altered merely by a transfer of population from one part of the Commonwealth to another. Such extraordinary inconsistencies were wholly ignored by the State statisticians, since they were concerned only with the results as deduced for their own States; but they could not be ignored by anyone dealing with the population of the entire Commonwealth—a fact which reveals very clearly the advantage of a central authority dealing with the question. A consideration of all the facts led to the conclusion that, for the compilation of statistics of inter-State migration by sea, only records of arrivals should be used, these being also preferable, as already pointed out, on other grounds. The analysis of such arrivals according to States of departure give the requisite statistics of departures, and ensure that the population of the Commonwealth shall not be increased or diminished by the mere fact of transfer from one State to another. In the case of inter-State migration by rail, the system of counting at border stations is preferable to the ticket system, for the following reasons:-

- (i.) Statistics of sex can be obtained direct.
- (ii.) All migration by rail will be recorded, regardless of whether the traveller has or has not a ticket, or is adult or infant.
- (iii.) It furnishes a direct count, instead of compelling the statistician to rely upon questionable inferences.

Under the ticket system, not only is sex not registered, but through passengers, passengers on season tickets and passes, and infants go unrecorded. Moreover, the actual ticket records are not identical in the several States, and consequently in this case also fictitious gains or losses to the Commonwealth result from the mere fact of inter-State transfers. In short, the system is one which does not arithmetically balance, and must consequently be rejected as inherently unsatisfactory. On the other hand, under the system now adopted by the Commonwealth, every inter-State credit of population to any State is accompanied by a corresponding debit to some other State, thus maintaining consistency of total population, which consistency, as already explained, did not exist in the method superseded.

7. Post-censal Adjustments of State Populations.—One of the first steps to be taken in the post-censal adjustment of the State populations for the decennium 1901-1911 was that of remedying the defect due to the want of identity between aggregate inter-State arrivals and departures for the successive quarters of the earlier portion of the decennium—that is, to the end of 1906. The figures for 1907 were so adjusted when the Commonwealth system of migration was introduced in 1908, and figures for succeeding years were so determined as to require no such adjustment. For the purpose of this adjustment to the end of 1906, the inter-State departures by sea and by rail were dealt with separately. In each case the recorded inter-State departures for any quarter for each State were multiplied by such a factor as would make the aggregate inter-State departures for the quarter identical with the aggregate inter-State arrivals. As regards oversea migration to and from the several States, the arrivals were allowed to stand as recorded, while the departures for each State were corrected by means of the factor

determined for the Commonwealth as a whole. This was necessary, inasmuch as there was no direct warrant for preferring the records of any particular State as being more accurate in this respect than the records of any other State. After these adjustments had been effected, there still remained a correction for the defective record of inter-State migration, other than the want of coincidence between the aggregates of arrivals and departures. The extent of this residual error in the case of each sex in each State was determined by computing, from the adjusted figures derived in accordance with the foregoing scheme, the estimated population of each sex as at 31st March, 1911, and comparing this with the corresponding figure deduced from the records of the census of 3rd April, 1911. As the result of this comparison it was found that the residual errors, remaining for adjustment, were as follows:—

State.		Males.	Females.	Persons.
New South Wales	 	- 4,399	- 1,736	- 6,135
Victoria	 i	+ 5,677	- 495	+ 5,182
Queensland	 	-10,039	- 155	-10,194
South Australia	 	+ 13,933	+ 2.179	+ 16,112
Western Australia	 	- 549	+ 598	⊢ 49
Tasmania	 	-4,623	- 391	5,014
	_			
Commonwealth	 	_	_	

It was necessary that these errors should be so adjusted that at any point of time during the decennium the aggregate of the several adjustments should be zero. The application of the correction as a percentage, on, say, recorded departures, would in practice involve awkward complications. A careful consideration of this matter led to the conclusion that a uniform distribution of the error in each case over the 40 quarters comprised in the decennium would probably accord as closely with the actual (but unknown) facts as any that could be devised, and would, in addition, be simple in application as well as satisfactory from the standpoint of Commonwealth total. The corrections so applied to the figures for the several quarters were approximately as follows:—

State.			М	ales.	Fen	ales.	Per	sons.
New South Wales			+	110	+	43	+	153
Victoria			_	142	+	12	_	130
Queensland			+	251	+	4	+	255
South Australia			_	348	_	54		402
Western Australia			+	14	_	15	_	1
Tasmania	•••	•	+	115	+	10	+	125
		<u> </u> -			-			
Commonwealth				_	-		-	

On the basis of these principles the populations of the several States as at the end of each quarter from 31st March, 1901, to 31st March, 1911, have been determined, and from these the mean populations for the several intercensal years have been computed. These re-computed means have been employed in the adjustment of all intercensal rates based upon population.

§ 4. Commonwealth Population—Its Distribution and Fluctuation.

1. Present Population.—The estimated population of the several States of the Commonwealth at the end of 1901 and of each of the last five years is as shewn in the following table. These estimates have been amended on the basis of the results disclosed by the Census of 3rd April, 1911, as described in § 3, above.

POPULATION OF COMMONWEALTH, on 31st DECEMBER, 1901, 1907-11.

			Stat	es.			Territ	ories.	
Year.	New South Wales.	Victoria.	Queens- land.		Western Australia.	Tas- mania.	North. Ter.	Fed. Cap. Ter.	Common- wealth
				MAL	ES.				
1901	720,840	608,436	282,291	180,440	117,885	90,945	3,999		2,004,836
1907	823,413	605,775	296,670	188,023	146,264	96,973	3,095		2,160,213
1908	832,419	614,937	302,370	194,903	148,447	97,942	2,963		2,193,981
1909	845,228	631,021	314,481	198,719	151,325	98,514	2,927		2,242,215
1910	858,181	646,482	325,513	206,557	157,971	98,866	2,738		2,296,308
1911	888,138	668,759	337,955	212,650	168,094	98,594	2,662	1,068	2,377,920
				FEMA	LES.	•			
1901	654,615	601,464	004 490	150 000	55 510	04.000	CTA		1 000 077
1901	738,159	627,032	224,430 249,135	178,890 185,640	75,716 $108,276$	84,288 92,625	674	•••	$ 1,820,077 \\ 2,001,509$
1908	751,504	635,512		190,928	111,224	93,791	609	•••	2,001,303
1909	768,671	646,001	263,364	194,178	111,224	94,605	576		2,035,25
1910	785,674		273,503	200.311	118,861	94,937	563		2,128,778
1911	808,337	670,343	284,174	205,522	126,087	94,885	586	853 (a)	2,190,787
	·		·····	Тот.	AL.		l	142	l
	· · · · · · · · · · · · · · · · · · ·			,					
		1,209,900	506,721	359,330	193,601	175,233	4,673		3,824,913
		1,232,807	545,805	373,663	254,540	189,598	3,737	•••	4,161,722
		1,250,449	557,099	385,831	259,671	191,733	3,572		4,232,278
1909		1,277,022	577,845	392,897	265.675	193,119	3,503	•••	4,323,960
	1,643,855		599,016	406,868	276,832	193,803	3,301	•••	4,425,083
1911	1,696,475	1,339,102	622,129	418,172	294,181	193,479	3,248	1,921	4,568,707
	1		<u> </u>	<u> </u>	1		<u> </u>	(a)	

⁽a) Part of New South Wales prior to 1911.

2. Growth of Population.—(i.) 1788 to 1824. From 1788, when settlement first took place in Australia, until December 1825, when Van Diemen's Land became a separate colony, the whole of the British Possessions in Australia were regarded as one colony, viz., that of New South Wales. The population during this period increased very slowly, and at the end of 1824 had reached only 48,072.

120 COMMONWEALTH POPULATION-ITS DISTRIBUTION AND FLUCTUATION.

The population with which settlement in Australia was inaugurated, and that at the end of each year until 1824, are as follows:—

POPULATION OF COMMONWEALTH ON 31st DECEMBER, 1788 to 1824.

Year.	Males.	Females.	Total.	Year.	Males.	Females.	Total.
1788a	•••		1,035	1806	5,389	2,521	7,910
1788	•••		859	1807	5,939	2,855	8,794
1789		l l	645	1808	6,822	3,441	10,263
1790	•••		2,056	1809	7,618	3,942	11,560
1791			2,873	1810	7,585	3,981	11,566
1792	•••		3,264	1811	7,697	4,178	11,875
1793			3,514	1812	8,132	4,498	12,630
1794	•••)	3,579	1813	9,102	4,855	13,957
1795	***		3,466	1814	9,295	4,791	14,086
1796	2,953	1,147	4,100	1815	9,848	5,215	15,069
1797	3,160	1,184	4,344	1816	11,690	5,863	17,558
1798	3,367	1,221	4,588	1817	14,178	7,014	21,192
1799	3,804	1,284	5,088	1818	17,286	8,573	25,859
1800	3,780	1,437	5,217	1819	21,366	10,106	31,472
1801	4,372	1,573	5,945	1820	23,784	9,759	33,543
1802	5,208	1,806	7,014	1821	26,179	9,313	35,492
1803	5,185	2,053	7,238	1822	27,915	9,449	37,364
1804	5,313	2,285	7,598	1823	30,206	10,426	40,632
1805	5,395	2,312	7,707	1824	36,871	11,201	48,072

a. On 26th January.

(ii.) 1825 to 1858. The period extending from 1825 to 1859 witnessed the birth of the colonies of Tasmania (then known as Van Diemen's Land), Western Australia, South Australia, Victoria, and Queensland. The years in which these came into existence as separate colonies were as follows:—Tasmania, 1825; Western Australia, 1829; South Australia, 1834; Victoria, 1851; Queensland, 1859.

The estimated population of the Commonwealth during each year of this transition period is as follows:—

POPULATION OF COMMONWEALTH ON 31st DECEMBER, 1825 to 1858.

Year.	Males.	Females.	Total.	Year.	Males.	Females.	Total.
1825	40,288	12,217	52,505	1842	153,758	87,226	240,984
1826	41,289	12,593	53,882	1843	158,846	92,002	250,848
1827	43,053	13,247	56,300	1844	165,034	99,253	264,287
1828	44,778	13,419	58,197	1845	173,159	105,989	279,148
1829	46,946	14,988	61,934	1846	181,342	111,907	293,249
1830	52,885	17,154	70,039	1847	190,265	118,532	308,797
1831	57,037	18,944	75,981	1848	201,612	130,716	332,328
1832	62,254	21,683	83,937	1849	221,978	151,384	373,362
1833	71,669	26,426	98,095	1850	238,683	166,673	405,356
1834	76,259	29,297	105,556	1851	256,975	180,690	437,665
1835	81,929	31,425	113,354	1852	304,126	209,670	513,796
1936	89,417	35,703	125,120	1853	358,203	242,789	600,992
1837	94,881	39,607	134,488	1854	414,337	280,580	694,917
1838	105,271	46,597	151,868	1855	470,118	323,142	793,260
1839	115,480	54,459	169,939	1856	522,144	354,585	876,729
1840	127,306	63,102	190,408	1857	574,800	395,487	970,287
1841	144,114	76,854	220,968	1858	624,380	426,448	1,050,828

(iii.) 1859 to 1911. From 1859, the year in which Queensland came into existence as a separate colony, until the beginning of 1901, when the Commonwealth of Australia was inaugurated under the provisions of the Commonwealth Constitution Act, Australia consisted of six States, practically independent of each other in all matters of government. During this period, the population of the Commonwealth increased from 1,050,828 at the end of 1858 to 3,765,339 on the 31st December, 1900. The particulars for this period are given in the table hereunder.

During the eleven years that have elapsed since the federation of the States was effected the population of the Commonwealth has increased by 803,368, from 3,765,339 on 31st December, 1900, to 4,568,707 on 31st December, 1911. See table hereunder:—

POPHLATION	ΩF	COMMONWEALTH	ON	31cf	DECEMBER.	1859	ťΩ	1911.	

Year.	Males.	Females.	Total.	Year.	Males.	Females.	Total.
1859	644,376	452,929	1,097,305	1886	1,510,954	1,277,096	2,788,050
1860	668,560	477,025	1,145,585	1887	1,559,118	1,322,244	2,881,362
1861	669,373	498,776	1,168,149	1888	1,610,548	1,371,129	2,981,677
1862	683,650	523,268	1,206,918	1889	1,649,094	1,413,383	3,062,477
1863	704,259	555,033	1,259,292	1890	1,692,831	1,458,524	3,151,355
1864	740,433	584,750	1,325,183	1891	1,736,617	1,504,368	3,240,985
1865	773,278	616,765	1,390,043	1892	1,766,772	1,538,981	3,305,753
1866	800,648	643,307	1,443,955	1893	1,791,815	1,570,080	3,361,895
1867	819,127	664,721	1,483,848	1894	1,824,217	1,602,543	3,426,760
1868	849,272	690,280	1,539,552	1895	1,855,539	1,636,082	3,491,621
1869	875,139	717,018	1,592,157	1896	1,887,174	1,665,924	3,553,098
1870	902,494	745,262	1,647,756	1897	1,917,460	1,700,323	3,617,783
1871	928,918	771,970	1,700,888	1898	1,937,629	1,727,086	3,664,715
1872	947,422	795,425	1,742,847	1899	1,959,074	1,756,914	3,715,988
1873	972,907	821,613	1,794,520	1900	1,976,992	1,788,347	3,765,339
1874	1,001,096	848,296	1,849,392	1901	2,004,836	1,820,077	3,824,913
1875	1,028,489	869,734	1,898,223	1902	2,028,008	1,847,310	3,875,318
1876	1,061,477	897,202	1,958,679	1903	2,045,144	1,871,448	3,916,592
1877	1,102,340	928,790	2,031,130	1904	2,072,783	1,901,367	3,974,150
1878	1,132,573	959,591	2,092,164	1905	2,100,118	1,932,859	4,032,977
1879	1,168,781	993,562	2,162,343	1906	2,126,730	1,964,755	4,091,485
1880	1,204,514	1,027,017	2,231,531	1907	2,160,213	2,001,509	4,161,722
1881	1,247,059	1,059,677	2,306,736	1908	2,193,981	2,038,297	4,232,278
1882	1,289,892	1,098,190	2,388,082	1909	2,242,215	2,081,745	4,323,960
1883	1,357,423	1,148,313	2,505,736	1910	2,296,308	2,128,775	4,425,083
1884	1,411,996	1,193,729	2,605,725	1911	2,377,920	2,190,787	4,568,707
1885	1,460,394	1,234,124	2,694,518		,	1	

It will be seen from the foregoing tables that the population of Australia attained its first million in 1858, seventy years after settlement was first effected; its second million nineteen years later, in 1877; its third million twelve years later, in 1889; and its fourth million sixteen years later, in 1905.

The growth of the total population of the Commonwealth generally, and of each State therein, is graphically shewn on page 175, and of each sex considered separately on pages 176 and 177.

3. Variations in Masculinity.—In the second issue of this publication, on pages 163 to 165, an extended table was published shewing the masculinity of the population of each of the States for each year from 1796 to 1907. The following table gives similar particulars for every fifth year from 1800 to 1910 and for the year 1911. The graphs corresponding to these figures will be found on page 181:—

MASCULINITY OF COMMONWEALTH POPULATION, 1800 to 1911.

			States.				Territ	tories.	i
Year.	N.S.W.(a)	Victoria.	Q'land.	S. A. (b)	W. Aust.	Tasmania	North'rn Ter'y. (c)	Fed.Cap. Ter'y (d).	C'wealth
1800	263.05				 	i			263.05
1805	233.35								233.35
1810	190.53					1			190.53
1815	188.84								188.84
1820	243.71								243.71
1825	325.51					341.71			329.77
1830	317.18	1	l		297.29	293.44		!	308.30
1835	268.40				190.26	251.68		1	260.71
1840	204.16			130.10	163.51	229.53			201.75
1845	153.33			132.75	150.22	215.62			163.37
1850	138.47	ļ .		129.15	154.81	179.49			143.20
1855	125.08	187.40		100.62	193.55	123.65		!	145.48
1860	131.29	158.85	149.63	105.06	166.93	123.61	1		140.15
1865	120.08	129.60	158.47	109.11	173.90	116.42			125.38
1870	120.48	121.59	150.31	105.85	161.17	112.98			121.10
1875	119.09	114.46	152.61	107.24	148.61	111.45			118.25
1880	120.45	110.42	142.50	114.33	135.06	111.70			117.28
1885	121.95	110.61	143.95	110.58	135.47	110.73	i		118.33
1890	118.05	110.65	132.21	108.60	146.85	111.88			116.06
1895	113.78	105.23	128.15	105.05	126.54	108.16			113.41
1900	111.14	101.23	125.33	104.04	157.54	107.97	753.60	ļ	110.55
1905	111.05	97.69	121.75	100.17	141.35	106.09	496.76		108.65
1910	109.23	98.71	119.02	103.12	132.90	104.14	486.32		107.87
1911	109.87	99.76	118.93	103.47	133.32	103.91	454.27	125.21	108.54

⁽a) Including the Federal Capital Territory prior to 1911. prior to 1911. (c) Included in South Australia prior to 1911. prior to 1911.

§ 5. Influences affecting Growth and Distribution of Population.

1. Mineral Discoveries.—The discovery of gold in Australia in 1851 was undoubtedly one of the most influential factors in bringing about a rapid settlement of the country. Its effect may be gauged by a comparison of the increase during the ten years preceding, with that during the ten years succeeding the discovery. From 31st December, 1840, to 31st December, 1850, the increase was only 214,948 (viz., from 190,408 to 405,356). The rush of people to the newly-discovered goldfields during the succeeding decennium caused an increase of no less than 740,229, the population advancing to 1,145,585 on 31st December, 1860. In 1861, owing to the opening up in that year of the New Zealand goldfields, a rush of population from Australia set in, the result being that the net increase of population of the Commonwealth, which in 1855 amounted to 98,343, and even in 1860 was as much as 48,280, fell in 1861 to 22,564. In fact, during the year 1861 the departures from Australia exceeded the arrivals by 5958, the gain of 22,564 being due to the births exceeding the deaths by 28,522.

In more recent years the gold discoveries of Western Australia in 1886 and subsequent years, led to such extensive migration to that State, that its population, which on 31st December, 1885, amounted to only 35,959, increased in 26 years by no less than 258,222, totalling 294,181 on 31st December, 1911. In this case, however, the additions to the population of the western State were largely drawn from those of the eastern States, so that the actual gain of population to the Commonwealth was but slight.

2. Pastoral Development.—Very early in the colonisation of Australia it was recognised that many portions were well adapted for pastoral pursuits, and pastoral developments have led to a considerable distribution of population in various directions. As the numbers engaged in connection therewith, compared with the value of the interests involved, are relatively small, and as pastoral occupancy tends to segregation

⁽b) Including Northern Territory (d) Included in New South Wales

rather than aggregation of population, the growth of the pastoral industry is but slightly reflected in the population statistics of the Commonwealth.

- 3. Agricultural Expansion.—At the present time the area annually devoted to crops in the Commonwealth is over 12 millions of acres. Although considerable in itself, this area, viewed in relation to the total area of the Commonwealth, is relatively small, and represents only about \S per cent. of the total area. Per head of population of the Commonwealth the area under crop, however, is $2\frac{3}{4}$ acres, a fairly high amount when allowance is made for the recency of Australian settlement. About 82 per cent. of the area under crop is devoted to the production of wheat and hay, which require for their profitable production in Australia a considerable area in the one holding. Thus on the whole the agricultural districts of Australia are somewhat sparsely populated, though in a less marked degree than is the case in the pastoral areas.
- 4. Progress of Manufacturing Industries.—One direct effect of the development of manufacturing industries is the concentration of population in places offering the greatest facilities for the production of the particular commodities. In Australia, where manufacturing industries are as yet in their infancy, the tendency throughout has been to concentrate the manufacturing establishments in each metropolis. This has accentuated the growth of the capital cities, which growth, when compared with that of the rest of the country, appears somewhat abnormal.
- 5. Influence of Droughts.—The droughts, which at times so seriously affect the agricultural and pastoral prospects of Australia, have a marked influence on the distribution of population. Districts, which in favourable seasons were fairly populous, have, in times of drought, temporarily become more or less depopulated until the return of better conditions. This movement, however, ordinarily affects only the internal distribution of the population and not the total, but severe drought may even make its influence felt in the statistics of the total population of Australia. Thus in the case of the drought of 1902-3, the departures from the Commonwealth exceeded the arrivals for the two years 1903 and 1904 by 12,859. It may be noted also, that for the former of these years, the natural increase of population by excess of births over deaths was abnormally low, being only 51,150, as compared with 54,698 in the preceding and 60,541 in the succeeding year. As the solution of the problem of dealing with droughts is advanced, their influence will be less marked.
- 6. Other Influences.—(i.) Commercial Crises. The effect on population of a commercial crisis, such as that which occurred in Australia in the early years of the final decade of the last century, is clearly indicated on comparing the migration statistics of the Commonwealth for the five years 1887-91 with those for the five years 1892-96. During the former period, the arrivals in the Commonwealth exceeded the departures by no less than 146,872. In the latter period, the corresponding excess amounted to only 2064.
- (ii.) South African War. The war in South Africa has apparently also left its impress on the population statistics of the Commonwealth, the departures during 1899 and 1900 exceeding the arrivals for the same period by no less than 10,546.

A reference to the graphs of population on pages 175 to 180 will illustrate the preceding observations.

§ 6. Elements of Growth of Population.

1. Natural Increase.—The two factors which contribute to the growth of a population are the "natural increase" by excess of births over deaths, and the "net immigration," i.e., the excess of arrivals over departures. While the relative potency of these factors depends upon a variety of causes, it may be said that, in general, in the case of a new country "net immigration" occupies an important position as a source of increase of population, while in an old country "natural increase," modified more or less by "net emigration," or excess of departures over arrivals, is the principal element causing growth of population. The table hereunder gives the total natural increase, as well as that of males and females:—

NATURAL INCREASE (a) OF THE POPULATION
OF STATES, TERRITORIES, AND COMMONWEALTH, FROM 1861 TO 1911.
MALES.

				TALES.					
			Stat	es.			Territe	ories.	
Period.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aus	Tas.	Nor. Ter. (d)	Fed. Cap. Ter. (e)	C'wealth.
1861 to 1865	22,055	34,286	2,444	9,645	765	3,761			72,956
1866 to 1870	25,850	34,997	5,739	10,881	754	3,281			81,502
1871 to 1875	30,067	35,132	6,704	9,979	710	3,077			85,669
1876 to 1880	34,040	31,985	7.960	13,676	1,023	3,472			92,156
1881 to 1885	42,658	33,614	7,986	16,969	1,002	5,284			107,513
1886 to 1890	54,753	39,528	17,872	16,519	1,755	6,093		,	136,520
1891 to 1895	56,834	45,606	20,525	15,758	1,436	6,889			147,048
1896 to 1900	48,692	33,645	17,724	12,562	3,402	6,373		!	122,398
1901 to 1905	51,179	34,332	16,628	12,302	8,283	7,955	223		130,303
1906 to 1910	,	38,948	21,415		10,762	f .	-264	•••	
	64,127	8,579		14,500	2,201	8,703		10	158,191
1911	14,410	0,019	4,643	3,436	2,201	1,679	 43	12	34,917
1861 to 1911	444,665	370,652	129,640	136,074	32,093	56,567	530	12	1,169,173
			F	EMALES.					
1861 to 1865	26,343	39,615	3,566	9,987	1,105	4,415	 		85,031
1866 to 1870	30,327	40,919	7,571	11,223	1,301	4,451			95,792
1871 to 1875	35,567	41,472	9,706	10,944	1,255	4,192			103,136
1876 to 1880	40,276	37,551	12,291	14,608	1,585	4,699			111,010
1881 to 1885	50,204	39,833	15,262	18,033	1,738	6,364			131,434
1886 to 1890	62,090	48,131	24,238	17,320	2,609	7,228			161,616
1891 to 1895	63,930	53,190	25,757	16,792	3,376	7,781			170,826
1896 to 1900	57,107	40,474	24,037	13,443	7,054	6,718			148,833
1901 to 1905	59,163	39,831	22,910	12,701	11,468	8,027	28		154,128
1906 to 1910	71,297	42,629	26,048	14,754	13,354	8,522	33		176,637
1911	15,981	9,231	5,797	3,583	2,967	1,831	9	8	39,407
1861 to 1911	512,285	432,876	177,183	143,388	47,812	64,228	70	8	1,377,850
		<u>. </u>	Pi	ERSONS.	,	<u>'</u>	,	·	
1861 to 1865	48,398	73,901	6,010	19,632	1,870	8,176	·	'	157,987
1866 to 1870	56,177	75,916	13,310	22,104	2,055	7,732			177,294
1871 to 1875	65,634	76,604	16,410	20,923	1,965	7,269			188,805
1876 to 1880	74,316	69,536	20,251	28,284	2,608	8,171			203,166
1881 to 1885	92,862	73,447	23,248	35,002	2,740	11,648			238,947
	116,843	87,659	42,110	33,839	4.364	13,321			298,136
1891 to 1895		98,796	46,282	32,550	4,812	14,670	:::		317,874
1896 to 1900		74,119	41,761	26,005	10,456	13,091	1	1 :	271,231
1901 to 1905		74,163	39.538	24,850	19,751	15,982	 195	••••	284,431
	135,424	81,577	47,463	29,254	24,116	17,225	231	•••	334,828
1911	30,391	17,810	10,440	7,019	5,168	3,510	-34	20	74,324
		l	· · · · · · · · · · · · · · · · · · ·	l					
1861 to 1911	956,950	803,528	306,823	279,462	79,905	120,795	-460	20	2,547,023

 ⁽a) Excess of Births over Deaths.
 (b) Including Federal Capital Territory prior to 1911.
 (c) Including Northern Territory prior to 1901.
 (d) Included in South Australia prior to 1901.
 (e) Included in New South Wales prior to 1911.

Note.—Minus sign (—) denotes excess of Deaths over Births.

With two exceptions, viz., Tasmania, for the period 1906 to 1910, and the Northern Territory, the natural increase of females exceeded that of males throughout the years referred to in the foregoing table. The quinquennial period in which the largest natural increase of population took place was that of 1906-10 with a total for the Commonwealth of 334,828. For the individual States the quinquennia of maximum natural increase were as follows:—New South Wales, Queensland, Western Australia and Tasmania, 1906-10; Victoria, 1891-5, and South Australia, 1881-5.

2. Comparison with other Countries.—Notwithstanding its comparatively low birth-rate, Australia has a high rate of natural increase, owing to the fact that its death-rate is a very low one. The following table furnishes a comparison between the average rates of natural increase for some of the principal countries of the world for which such information is available, and those for the several States of the Commonwealth and the Dominion of New Zealand:—

NATURAL INCREASE PER 1000 OF MEAN POPULATION (VARIOUS COUNTRIES).

Country.	Increase.	Country.	Increase.	Country.	Increase.
Australasia (1907-11) Tasmania Western Australia New South Wales New Zealand Queensland Commonwealth South Australia Victoria Europe (1906-10) Bulgaria Netherlands Prussia	18.45 18.41 17.48 17.06 17.05 16.11 15.81 13.22 (a)18.88 15.24	German Empire Finland Norway Hungary England & Wale: Italy Scotland Austria Sweden	14.52 14.34 (a)14.04 (a)14.03 13.57 12.47 11.68 11.57 11.44 11.42	Europe—continued. Spain Belgium Ireland France Asia (1906-10)— Japan Ceylon America (1906-10)— Jamaica Canada (Province of Ontario) Chile	9.27 8.91 6.09 0.70 (a 10.93 6.73 13.08 9.71

(a) 1905-9.

The graphs of natural increase for each of the States, as well as for the Commonwealth, are shewn on page 180.

3. Net Immigration.—The other factor of increase in the population, viz., the excess of arrivals over departures, known as "net immigration," is, from its nature, much more subject to marked and extensive variation than is the factor of "natural increase." These variations are due to numerous causes, many of which have already been referred to in dealing with the influences which affect the growth of population. An important cause not yet referred to, is that of assisted immigration. The number of persons so introduced varies considerably in different years.

NET IMMIGRATION, OR EXCESS OF ARRIVALS OVER DEPARTURES (STATES, TERRITORIES AND COMMONWEALTH), FROM 1861 TO 1911 INCLUSIVE.

		Sta	tes.			ļ	Territo	ories.	
Period.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	N. Ter.	F. C. Ter. (d)	C wealth
				MALES.	•				
1861 to 65 1866 to 70 1871 to 75 1876 to 80 1881 to 85 1886 to 90 1891 to 95 1896 to 1900 1901 to 1905 1906 to 1910 1911	23,381 20,346 48,378 70,996 29,348 8,671	51,894 1-33,192 1-39,805 1-37,971 7 9,400	26,236 13,892 54,867 18,514 5,088 8,095 495 12,291	242 3,833 25,056 1,982 12,895 1,493 8,239 11,031 10,590	1,182 — 80 — 179 2,701 6,411 39,443 36,953 28,127 711	-313 -1,916 2,418 1,860 2,648 -2,857 2,905	 — 697 — 366		31,762 47,714 40,326 83,869 148,367 95,917 15,660 — 7,177 37,999 46,695
1861 to 1911	246,591	- 1 – 32,195	191,498	16,524	126,404	7,626	 1,096	87	540,187

⁽Throughout the minus sign (—) signifies that the number of departures was in excess of arrivals).

(a) Including Federal Capital Territory up to 1910. (b) Including Northern Territory up to 1900.

(c) Included in South Australia up to 1900. (d) Included in New South Wales up to 1910

NET IMMIGRATION, OR EXCESS OF ARRIVALS OVER DEPARTURES . (STATES, TERRITORIES AND COMMONWEALTH), FROM 1861

TO 1911 INCLUSIVE—Continued.

	ĺ		State	es.			Territo	ries.	
Period.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.		Fed. Cap. Ter. (d)	C'wealth
			Fı	EMALES.					
1861 to 65	8,578	21,527	18,824	5,993	952	- 1,165			54,709
1866 to 70	9,928	16,702	4,851	1,207					32,705
1871 to 75	9,395	2,498	11,187	774					21,336
1876 to 80	25,081	169	7,792	12,977					46,273
1881 to 85	38,867	7,861	27,526	— 100		562			75,678
1886 to 90	23,220	34,337	14,811	-11,310				•••	62,784
1891 to 95	12,793	13,656	— 422	1,964		— 1,705	••• !		6,732
1896 to 1900	— 1 4 3	-23,777	927	-7,627			ا '	•••	3,439
1901 to 1905	1,566	-21,984	-2,398	-8,448			81,		— 9,616
1906 to 1910	9,390	10	7,780	4,403					19,279
1911	7,358	6,186	4,874	1,628	$\begin{array}{ c c c } 4,259 \end{array}$	— 1,883	14	169	22,608
1861 to 1911	146,033	29,535	95,752	1,461	72,526	— 9,511	— 53	169	335,913
			Pı	ERSONS.	<u>'</u>		<u>'</u>		·
1861 to 65	11,562	5,656	52,855	16,263	4 165	4,030			86,471
1866 to 70	33,309	30,218	15,041	965	, , , , ,			•••	80,419
1871 to 75	29,741	-5,595	37,423	4,607	_,-,,				61,669
876 to 80	73,459	- 5,865	21,684	38,033				• • • •	130,149
1881 to 85	109,863	27,786	82,393	-2,082			•••		224,040
886 to 90	52,565	86,231	33,325	-24,205				•••	158,70
891 to 95	21,464	46,848	4,666	471					22,399
896 to 1900	997	-63,582	9,022	-15,866					2,48
901 to 1905	17,237	- 59,955 ₁		19,479			— 616	•••	-16,79
906 to 1910	20,547	9,410	20,071	14,993	2,578	9,807	514		57,278
	23,874	19,884	12,673	. 4,285		— 3,834	— 19 ⁵	256	69,300
861 to 1911	392,624	- 2,660	287,250	17 985	198 930		—1 149°	956	876,099

Throughout the minus sign (—) signifies that the number of departures was in excess of arrivals.

(a) Including Federal Capital Territory up to 1910.

(b) Including Northern Territory up to 1900.

(c) Included in South Australia up to 1900.

(d) Included in New South Wales up to 1910.

During the period 1861-1911, viz., 51 years, the gain to the Commonwealth population by excess of arrivals over departures was 876,099 persons, while the gain by excess of births over deaths for the same period was 2,547,023. That is, 25.59 per cent. of the increase for the Commonwealth during the past 51 years has been due to "net immigration" and 74.41 per cent. to "natural increase." In regard to the contribution by individual States to the total net immigration of 876,099, all showed a gain with the exception of Victoria and Tasmania, which in the period under review had an excess of departures over arrivals of 2660 and 17,137 respectively. In the case of South Australia, the gain was small, viz., 17,985. In New South Wales, Queeensland, and Western Australia, on the other hand, the additions due to net immigration during the 51 years were respectively 392,624; 287,250, and 198,930.

The quinquennial period in which the greatest net immigration to the Commonwealth occurred was that of 1881-5 with a total of 224,040, whilst in the period 1901 to 1905, the departures exceeded the arrivals by 16,793. The quinquennial periods in which maximum net immigration occurred in the several States were as follows:—New South Wales and Queensland 1881-5, Victoria 1886-90, South Australia 1876-80, Western Australia and Tasmania 1896-1900. In all the States quinquennial periods have occurred in which the departures for the five years have exceeded the arrivals. The periods in which such net emigration from the several States was greatest were as follows:—New South Wales and Victoria 1896-1900, Queensland 1901-5, South Australia 1886-90, Western Australia 1871-5 and Tasmania 1906-10.

4. Net Increase.—The net increase of the population is found by the combination of the natural increase with the net immigration.

In the following table are set out the figures shewing the net increase in each quinquennium from 1861 onwards, and for the year 1911:—

NET INCREASE OF THE POPULATION OF THE STATES, TERRITORIES AND COMMONWEALTH FROM 1861 TO 1911.

MALES.

		•	State	es.			Territo	ories.	Common-
Period.	N.S.W. (a)	Vict.	Q'land.	S. Aust.	W. Aust.	Tas.	Nor. Ter.	F. C. Ter. (d)	wealth.
1861 to 1865	25,039	18,415	36,475	19,915	3,978	896			104,718
1866 to 1870	49,231	48,513			1,936	2,968			129,216
1871 to 1875	50,413	27,039	32,940		630	1,161			125,995
1876 to 1880	82,418	26,289	21,852		844	5,890			176,025
1881 to 1885	113,654	53,539			3,703	7,144			255,880
1886 to 1890	84.098				8,166	8,741	•••		232,437
1891 to 1895	65,505	12,414			40,879	4,032			162,708
1896 to 1900	47,838	-6,160			40,355	9,278			121,453
1901 to 1905	66,850	-3,639				6,184			123,126
1906 to 1910	75,284	48,348			11,473	2,919			196,190
1911	30,926	22,277	12,442	6,093	10,123	- 272	- 76	99	81,612
į									
	•								
1831 to 1911	691,256	338,457	321,138	152,598	158,497	48,941	-1,62 6	99	1,709,360
			E	EMALE:	S.		,	1	I
1001	01.001	22.110	00.000	17.000	0.055		1]	100
1861 to 1865	34,921							• • • •	139,740
1866 to 1870							!		128,497
1871 to 1875	44,962			_ , ,			•••		124,472
1876 to 1880	,						•••		157,283
1881 to 1885	89,071					6,926			207,107
1886 to 1890						7,186			224,400
1891 tc 1895								• • • • • • • • • • • • • • • • • • • •	177,558
1896 to 1900	56,964								152,265
1901 to 1905	60,729					7,301			144,512
1906 to [910								177	195,916
1911	23,339	15,417	10,671	5,211	7,226	— 52	23	177	62,012
1861 to 1911	C50.010	400 411	070.095	144,849	120,338	54,717	17	177	1,713,769

 ⁽a) Including Federal Capital Territory up to 1910.
 (b) Including Northern Territory up to 1900.
 (c) Incuded in South Australia up to 1900.
 (d) Included in New South Wales up to 1910.
 Note.—The minus sign (—) denotes decrease.

NET INCREASE OF THE POPULATION OF THE STATES, TERRITORIES AND COMMONWEALTH FROM 1861 TO 1911.—Continued.

PERSONS.

			State	es.			Territe	ories.	C
Period.	N.S.W.	Vic.	Q'land.	S. Aust.	W.Aust.	Tas.	Nor. Terr. (c)	F. C. Terr. (d)	Common- wealth.
1861 to 1865	59,960	79,557	58,865	35,895	6,035	4,146			244,458
1866 to 1870	89,486	106,134	28,351	23,069	3,754	6,919			257,713
1871 to 1875	95,375	71,009	53,833	25,530					250,467
1876 to 1880	147,775	63,671	41,935	66,317	2,559	11,051			333,308
1881 to 1885	202,725	101,233	105,641	32,920	6,398				462,987
1886 to 1890	169,408	173,890	75,435	9,634	12,543				456,837
1891 to 1895	142,228	51,948	50,948	33,021	52,013	10,108	•••		340,266
1896 to 1900	104,802	10,537	50,783	10,139	79,452				273,718
1901 to 1905	127,579	14,208	37,635	5,371	70,171	13,485	— 811		267,638
1906 to 1910	155,971	90,987	67,534	44,247	26,694	7,418	 745		392,106
1911	54,265	37,696	23,113	11,304	17,349	— [*] 324	— 53	276	143,624
1861 to 1911	1,369,574	800,868	594,073	297,447	278,835	103,658	-1,609	276	3,423,125

(a) Including Federal Capital Territory up to 1910.
 (b) Including Northern Territory up to 1900.
 (c) Included in South Australia up to 1900.
 (d) Included in New South Wales up to 1910.
 Note.—The minus sign (—) denotes decrease.

As regards the Commonwealth as a whole, the greatest increase in any quinquennium was that for the years 1881-5, viz., 462,987. These figures were, however, closely approached in the following quinquennium, viz., 456,837. The rate of increase fell off in succeeding quinquennia, the increase for the years 1901-5 being 267,638. Sircethen an improvement has set in, and the increase for the year 1911, 143,624, is the best yet experienced by the Commonwealth. The previous best for any single year viz., 117,654, was experienced in the year 1883.

As regards the individual States the maximum increases in any quinquennium areas follows:—New South Wales, 202,725, in 1881-5; Victoria, 173,890, in 1886-90; Queensland, 105,641, in 1881-5; South Australia (including the Northern Territory), 66,317, in 1876-80; Western Australia, 79,452, in 1896-1900; Tasmania, 18,005, in 1896-1900.

As regards the minimum increases, it will be seen that they have occurred as under:

—New South Wales, 59,960, in 1861-5; Victoria, 10,537, in 1896-1900; Queensland, 28,351, in 1866-70; South Australia, 5371, in 1901-5; Western Australia, 1867, in 1871-5; Tasmania, 2853, in 1871-5.

For the year 1911 all the States show a satisfactory rate of increase, with the exception of Tasmania, which shewed a loss of 324. As regards the Northern Territory, the figures show a loss of population for each year since 1901.

The graphs shewing net increase, both for the Commonwealth as a whole and for: each of the States, will be found on pages 178 and 179.

5 .Total Increase.—(i.) Rates for various Countries. The table hereunder furnishes particulars concerning rates of increase in population for the Commonwealth, its component States, and other countries:—

RATES OF INCREASE IN POPULATION, 1881 to 1911 (VARIOUS COUNTRIES).

~	1	Mean A	nnual Rat	e of Increa	se in Popu	ation during	period—
Countries.		1881 to 1886.	1886 to 1891.	1891 to 1896.	1896 to 1901.	1901 to 1906.	1906 to 1911.
	_	%	%	%	%	%	0/
AUSTRALASIA-	- 1	,					,-
Commonwealth		3.86	3.06	1.86	1.49	1.39	2.03
New South Wales		4.83	3.23	1.99	1.57	2.01	2.03
Victoria		2.60	3.12	0.37	0.52	0.16	2.17
Queensland		8.42	3.80	2.49	2.25	1.36	2.76
South Australia		1.41	1.15	1.63	0.77	0.33	2.46
Western Australia		6.13	5.54	20.81	7.25	6.24	2.43
Tasmania		2.18	2.87	1.06	1.83	1.29	0.65
New Zealand		3.31	1.47	2.41	1.98	2.83	2.56
EUROPE—	l						
England and Wales		1.11	1.11	1.15	1.15	1.01	1.01
Scotland		0.75	0.75	1.06	1.06	0.60	0.60
Ireland		0.95	-0.94	0.60	-0.43	0.26	-0.03
Austria		0.73	0.83	0.79	1.05	0.96	10.99
Belgium		1.13	0.75	1.15	0.92	1.26	(a)0.64
Denmark		1.05	0.87	0.99	1.32	1.10	(a)1.26
Finland		1.42	1.51	1.20	1.41	1.31	(a)1.41
France		0.34	0.06	0.09	0.24	0.15	0.01
German Empire		0.74	1.09	1.17	1.51	1.46	(b)1.36
Hungary		1.09	1.01	0.92	1.03	1.01	(a)0.85
Italy		0.66	0.71	0.68	0.61	0.65	(a)0.89
Netherlands		1.32	• 1.03	1.28	1.30	1.53	(a)1.18
Norway		0.36	0.54	0.96	1.31	0.54	(a)0.60
Prussia		0.79	1.15	1.29	1.59	1.57	(a)1.49
Rumania		1.77	1.34	1.15	1.41	1.46	(a)1.41
Servia		2:30	2.08	1.37	1.57	1.52	(b)1.36
Spain		0.54	0.48	0.45	0.45	0.86	(a)0.51
Sweden		0.57	0.40	0.61	0.86	0.61	(a)0.85
Switzerland		0.38	0.40	1.22	1.10	0.96	(b)1.22
ASIA-			0		!	·	(-,
Ceylon		0.54	1.35	1.41	2.03	2.07	(a)0.96
Japan		0.96	1.12	0.96	1.25	1.29	(a)1.04
AMERICA—	1				_	•	(, 01
Canada		1.10	1.08	0.97	1.19	2.80	2.80
Chile		2.97	0.72	2.66	0.90	0.26	(a)0.80
Jamaica		0.77	1.37	1.66	1.72	0.88	(a)0.88
United States		2.27	2.15	1.93	2.02	1.66	(a)1.83

[—] Decrease. (a) 1906 to 1910. (b) 1906 to 1909.

⁽ii.) Variations in the Commonwealth Rate. During the thirty years 1881-1911, the annual rate of increase in the population of the Commonwealth has exhibited a marked decline, falling from an average of 3.86 per cent. for the five years 1881-6 to an average of 1.39 for 1901-6. During the succeeding quinquennium, however, an improvement took place, the rate of increase being 2.03 per cent. As regards the separate States of the Commonwealth, the rates of increase in all cases except that of South Australia were lower, and in most instances considerably lower, for the period 1906-11 than for 1881-6.

⁽iii.) Comparison of Rates of Increase. It may be noted that the highest rates of increase for the latest available period shewn in the above table are those for Canada, New Zealand and Australia in the order named. The United States and Prussia rank next in order.

6. Density of Population.—From one aspect population may be less significant in respect of its absolute amount than in respect of the density of its distribution. The Commonwealth of Australia, with an area of 2,974,581 square miles, and a population on 31st December, 1911, of 4,668,707 including aboriginals, has a density of only 1.57 persons to the square mile, and is therefore the most sparsely populated of the civilised countries of the world. For the other continents the densities are approximately as follows:—Europe, 117; Asia, 57; Africa, 12; North and Central America, 15; and South America, 7. The population of the Commonwealth has thus about 10½ per cent. of the density of that of North and Central America, about 23½ per cent. of South America, about 13 per cent. of that of Africa, about 2¾ per cent. of that of Asia, and about 1½ per cent. of that of Europe.

Particulars concerning the number and density of the population of the various countries of the world for the latest dates for which such information is available are given in the following table. These figures have in the main been derived from the 1912 issue of the "Statesman's Year Book," and in some instances, more particularly in the case of Africa, must be considered as rough approximations only, complete data not being obtainable:—

NUMBER AND DENSITY OF THE POPULATION OF THE VARIOUS COUNTRIES OF THE WORLD.

	Populat	ion.		Popula	tion
Country	Number.	Density	Country.	Number. 433,553,050 244,267,542 70,864,986 86,858,922 37,600,000 24,889,000 9,500,000 9,276,802 6,250,000 5,900,000 4,109,054 2,870,513,681 5,000,000 1,193,534 1,035,933 800,000 707,523 700,000 663,727 500,000 283,379 274,100 283,379 274,100 263,991 90,000 63,991 90,000 63,991 90,000	Density
Continents—	-		Asia—		l i
Europe	452,153,642	117.13	China & Dependencies	433,553,030	101.36
	962,413,901	56.68	British India	244.267.542	222.49
	136,348,471	12.17	Feudatory Indian States	70.864.995	102.52
Africa North & Central America		12.11	Japan & Dep.(incl. Korea)	68,658,922	263.14
		14.91	Dutch East Indies	37.600.000	64.32
and the West Indies	50,049,082	6.74	Russia in Asia		3.81
South America		2.15			25.57
Australasia & Polynesia	7,450,308	2.13			15.13
			Persia		64 74
		1	Philippine Islands	6 050 000	32.05
Total	1,735,800,887	33.72	Siam		23.60
			Afghanistan		127.08
Europe—		1	Tonking		105.83
Russia (including Poland	İ	i	Annam		92.59
Ciscaucasia & Finland)	138.889.800	65.44	Nepář		162.21
German Empire	64.903,423	310.87	Ceylon	4,109,054	143.53
Austria - Hungary (incl.	01,000,120	020.01	Cochin China		
Bosnia & Herzegovina)	51,312,877	196.52	Arabia (Independent)		2.07
United Kingdom		373.71	Bokhara		15.06
France		191.26	Cambodia		26.52
- · ·		313.46	Federated Malay States		37.40
		100.57	Khiva		33.33
		660.93	Straits Settlements		442.20
		137.34	Borneo and Sarawak	700,000	9.58
Rumania Turkey (including Crete)	6,966,000	94.35	Laos	663,727	6.77
			Oman	500,000	6.10
		470.05	Goa	475,513	323.70
Portugal		159.73	Hong Kong & Territory	463,456	1,144.34
Sweden	5,521,943	31.94	Timor, etc	300,000	40.93
Bulgaria & E. Roumelia		113.68	French India	283,379	1,445.81
Switzerland		234.22	Cyprus	274,108	76.48
Servia	2,911,701	156.12	Bhutan	250,000	12.50
Denmark (incl. Iceland)	2,860,165	51.69	Kiauchau	168.896	875.11
Greece '	2,666,000	106.58	Wei-hai-wei		516.41
Norway		19.27	Bahrein Islands		360.00
Luxemburg		260.41	1 3.0		15,997.75
Montenegro	250,000	68.87			333.05
Malta	228,442	1,952.50	Damao and Diu Aden & Dependencies	46,165	5.13
Monaco	19,121	2,390.13		21,718	5.43
Gibraltar	19,120	9,560.00	Brunei	17,000	944.44
San Marino	10,489	276.03	Tientsin	12,000	8.68
Liechtenstein	9.854	151.60	Sokotra & Kuria Muria Is.		218.20
Andorra	5,231	29.89	Labuan	6,546	210.20
Total	452,153,642	117.13	Total	962,413,901	56.68

⁽a) Number of persons per square mile.

NUMBER AND DENSITY OF THE POPULATION OF THE VARIOUS COUNTRIES OF THE WORLD.—Continued.

	Popula	tion.		Populat	ion.
Country.	Number.	Density	Country.	Number.	Density
Africa-		1	Salvador	1,070,555 831,383	148.17
Belgian Congo	15,000,000	16.49	Jamaica	831,383	197.95
Turkish Dependencies			San Domingo	673,611	37.33
(incl. Egypt & Sudan)	13,887,359	10.03	Nicaragua	600,000	12.20
German East Africa	10,032,000	26.13 14.95	Honduras	553,446	11.97
French Congo	10,000,000 9,269,000	36.15	Costa Rica	379,533 330,074	16.50
Northern Nigeria Prot Abyssinia	8,000,000	18 50	Trinidad and Tobago Newfoundl'd& Labrador	241,607	176.70 1.48
Southern Nigeria & Prot.	7,858,689	98.38	Guadeloupe and Depend.	190,273	276.56
Union of South Africa	5,958,499	12.59	Martinique	182,024	477.75
Algeria	5,563,828	16.20	Barbados	171,982	1,036.04
Morocco	5,000,000	22.83	Windward Islands	164.150	311 48
Upper Senegal and Niger		62.10	Leeward Islands	127,189	181.44
Angola	4,119,000	8.50	Alaska	64,356	0.11
British East Africa Prot.	4,038,000	19.99	Bahamas	55,944	12.71
Uganda Protectorate	3,503,564	15.68	Curação	52,741	130.87
Portuguese East Africa	3,120,000	10.63	British Honduras	40,458	4.71
Madagascar & adjacent			Danish West Indies	27,086	196.28
Islands	3,054,658 2,303,200	13.40	Bermudas	18,994	999.68
Kamerun	2,303,200	12.05	Greenland	1 11,893	0.25
Tunis	1,923,217	38.46	Turks & Caicos Islands	5,615	33.83
Liberia	1,800,000	45.00	St. Pierre & Miquelon	4,768	51.27
Rhodesia	1,593,559	3.63			
Gold Coast and Protect.	1,502,899	18.79			
French Guinea	1,498,000	15.77	Total	127,385,483	14.91
Sierra Leone and Protect.	1,389,012	43.92			
Senegal	1,172,096	15.84	South America		
Ivory Coast Togoland	1,132,812	8.71	Brazil	21,531,100	6.54
Togoland	1,000,372	29.68	Argentine Republic	7,171,910	6.31
Tripoli and Benghazi	1,000,000	2.51 22.25	Peru	4,500,000	6.47
Nyasaland Protectorate	970,247	12.71	Colombia	4,320,000	9 85
Dahomey	825,950		Chile	3,329,030	11.38
Portuguese Guinea French Sahara	820,000 800,000	58.82 0.52	Venezuela	2,713,703	6.89
	450,000	9.83	Bolivia	2,267,935	3.73
T) 1 1	405,601	34 62	Ecuador	1,500,000	12.93
T 1 0	400,000	2.87	Uruguay	1,112,000	15.40
Mauritius and Depend	374,625	440.74	Paraguay	752,000	4.39
British Somaliland	300,000	4.41	Panama	419,029	12.94
Mauretania	223,000	0.65	British Guiana	296,000	3.28
French Somali Coast, etc.	208,000	35,92	Dutch Guiana	85,094	1.85
Rio Muni & C. San Juan	200,000	16 67	French Guiana	49,009	1.61
Zanzibar	197.130	193.26	Falkland Islands and	2.252	0.00
Reunion	173,822	180.13	South Georgia	2,272	0 30
Cape Verde Islands	173,822 147,424	99,61			
Gambia & Protectorate	138,400	30.76			l
Bechnanaland Protect	125,350	0.46	Total	50,049,082	6.74
Swaziland	99,959	15.29			
Comoro Islands	86,000	138 71	Australasia & Polynesia—		· · · · · · · · · · · · · · · · · · ·
German S. W. Africa	83,900	0.26	C'wealth of Australia	(b) 4,668,707	1.57
Prince's & St. Thomas is.	42,103	116.95	New Zealand	(c) 1,070,900	10.22
Sevchelles	26,000	162.50	Kaiser Wilhelm Land &		
Fernando Po. etc	23,844	29.29	Bismarck Archipelago	490,558	5.45
Rio de Oro and Adrar	12,000	0.16	Рариа	272,057	3.00
Spanish N. & W. Africa	10,412	800.92	Dutch New Guinea	200,000	1.32
Mayotte	9,989	71.35	Hawaii	191,905 150,310	29.76
St. Helena	3,520	74.89	Solomon Islands (British)	150,310	10.16
Ascension	400	11.76	Fiji	159,541	18.77
			New Caledonia & Depend. New Hebrides	57,600 50,000	6.74 10.00
	1	10.1-	Samoa (German)	34,480	34.48
Total	136,348,471	12.17	French Estab. in Oceania	30,563	20.11
		I	Gilbert Islands	90,003 90,475	177.56
North & Central America & West Indies—		1	Tonga	29,475 23,737	60.86
& West Indies—	1		German Solomon Is., etc.	20,600	3.99
United States	91,972,266	30.93	Guam	12,240	61.20
Mexico	15,063,207	19.64	Samoa (American)	6,668	84.41
Canada	7,192,338	1.93	Norfolk Island	967	96.70
Cuba,	2,220,278	50.27		507	1 20.10
Haitì	2,029,700	198.91	ii.		
Guatemala Porto Rico	1,992,000 1,118,012	41.25 310.04	Total	7,450,308	2.15

⁽a) Number of persons per square mile. (b) Inclusive of an allowance of 100,000 for Aboriginal Natives. (c) Inclusive of Maoris and population of Cook and other Pacific Islands.

§ 7. Seasonal Variations of Population.

1. Natural Increase.—For the Commonwealth as a whole the natural increase of the population is greatest in the quarter ending 30th September, and least in that ending 31st March. The birth rate is usually at its highest, and the death rate at its lowest, in the September quarter, and vice versa in the March quarter. The average natural increase in population of the several States for each of the quarters, based upon the experience of the ten years 1902 to 1911, is given in the following table, from which it will be seen that the quarter in which the rate of natural increase is highest is that ended 30th June for Victoria, that ended 30th September for New South Wales, Queensland and Western Australia, that ended 31st December for Tasmania, while for South Australia the rate for the quarters ending 30th June and 30th September was almost identical. The rate of natural increase is lowest in the quarter ended 31st March in all the States except Western Australia, in which the lowest rate occurs in the quarter ended 31st December.

AVERAGE QUARTERLY NATURAL INCREASE, STATES & COMMONWEALTH, 1902 to 1911.

State.	(a)	Avera	ge Natur		ease for Q ay of—	uarter	ended or	1	Average Natural In-			
	Mar	ch.	June	•	Septen	ber.	December.		Persons 0/00 25,432 16.88			
New S. Wales (b) Victoria Queensland S. Australia (c) W. Australia Tasmania	Persons 6,019 3,709 2,056 1,243 1,049 778	o/oo 3.99 3.01 3.80 3.31 4.31 4.18	Persons 6,340 4,164 2,342 1,495 1,142 821	0/00 4.19 3.37 4.31 3.97 4.64 4.43	Persons 6,650 4,112 2,354 1,510 1,354 840	0/00 4.37 3.33 4.28 4.01 5.42 4.57	Persons 6,423 3,860 2,163 1,314 1,039 921	o/oo 4.19 3.12 3.91 3.48 4.11 4.99				
Commonwealth	14,854	3.64	16,304	3.98	16,820	4.08	15,720	3.80	63,698	15.59		

⁽a) The symbol %00 denotes "per thousand." (b) Including Federal Capital Territory.
(c) Including Northern Territory.

2. Net Immigration.—For the Commonwealth as a whole the excess of arrivals over departures for the years 1902 to 1911 was greatest in the December quarter, while in the March quarter the average excess of departures over arrivals was 77. In New South Wales the September quarter gives the greatest excess of arrivals over departures. In Western Australia the largest excess is in the June quarter. In South Australia and Tasmania the arrivals largely exceeded the departures in the December quarter, but in all the other quarters the departures were in excess. In Queensland, the December quarter shewed an excess of departures over arrivals. Victoria shews an excess of departures for the first three quarters. Particulars concerning the average net immigration of the several States are as follows:—

AVERAGE QUARTERLY NET IMMIGRATION, STATES & COMMONWEALTH, 1902 to 1911.

State.			Quar	ter ende	d on last d	lay of—				Average Net Immigration	
5 ta te.	Ма	rch.	Ju	ne.	Septe	mber.	December.		per annum, 1902-11.		
N.S.W. a Victoria Q'land S. Aust. b W. Aust. Tas	-1,571 530 1,092	0/00 1.11 -1.28 0.98 -2.90 8.57 -9.15	Persons 1,087 —3,318 3,784 —1,175 2,591 —2,235	0/00 0.72 -2.69 6.96 -3.12 10.52 -12.06	Persons 2,955 — 471 787 — 6 1,308 — 386	0/00 1.94 0.38 1.43 0.01 5.23 2.10	Persons 1,146 2,435 —2,475 2,453 — 510 2,790	0/00 0.75 1.97 -4.48 6.49 -2.02 15.13	Persons 6,862 2,924 2,626 180 5,474 1,535	o/oo 4.55 -2.37 4.85 0.48 22.51 -8.24	
C'wealth	— 77	-0.02	734	0.18	4,187	1.02	5,839	1.41	10,683	2.61	

Throughout, the minus sign (—) denotes that the departures were in excess of arrivals, and %00 denotes per thousand of population.

⁽a) Including Federal Capital Territory. (b) Including Northern Territory.

§ 8. Urban Population.

1. The Metropolitan Towns.—A feature of the distribution of population in Australia is the tendency to accumulate in the capital cities. To such an extent is this metropolitan aggregation carried, that in every State the population of the capital far outnumbers that of any other town therein, and ranges between 21 and 46 per cent. of the entire population of the State. The estimated populations of the several capitals on 31st December, 1911, and the percentages of such populations on the totals for the respective States, are shewn in the table hercunder. That this metropolitan concentration is phenomenal, may be readily seen by comparing the percentage on the total population with the similar figures for the principal countries of Europe, also given in the table hereunder:—

METROPOLITAN POPULATION.

(VARIOUS COUNTRIES.)

State or Country.	Metropol	is.	Year.	Population.	Percentage on total of State or Country.
New South Wales Victoria Queensland South Australia Western Australia Tasmania Commonwealth New Zealand	 Sydney Melbourne Brisbane Adelaide Perth Hobart (6 Cities) Wellington		 31st Dec., 1911.	651,800 600,200 143,500 192,400 111,400 40,200 1,739,500 71,400	% 38.97 44.04 23.07 46.01 37.86 20.78 38.12 6.96
Denmark England Saxony Norway Ireland Belgium Bavaria France Austria Scotland Portugal Greece Sweden Prussia Netherlands Hungary Spain Switzerland Switzerland Italy	M-4		1911 1910 1910 1910 1911 1910 1911 1910 1911 1900 1907 1910 1910	559,398 4,522,961 548,308 241,834 403,030 665,806 596,467 2,888,110 2,031,498 320,315 356,009 167,479 341,986 2,070,695 280,515 880,371 571,539 85,264 538,634 1,907,708	20.29 12.54 11.41 10.11 9.20 8.86 7.29 7.11 6.73 6.56 6.36 6.19 5.16 4.72 4.22 2.93 2.28 1.55 1.61

(a) Population of Greater London 1911, 7,252,963.

2. Urban Population Generally.—In connection with the particulars shewing the tendency in Australia to concentrate population in the metropolis, it should be borne in mind that in most of the European States the capital is but one of many populous cities, and in some instances is by no means the most populous. In Australia, on the other hand, the metropolis is in every instance the most populous city, and, in some of the States, is also the only town of considerable magnitude.

In the following table will be found particulars of all localities in the Commonwealth returned at the date of the Census, on 3rd April, 1911, as having a population of over 3000. From this it will be seen that there were, in all, 29 localities in the Commonwealth returned as having a population upwards of 20,000. Of these 11 were in New South Wales, 13 in Victoria, 1 in Queensland, 1 in South Australia, 1 in Western Australia and 2 in Tasmania.

The figures given in this table relate to the localities specified as defined by the residents therein. It must be understood that no clearly defined boundaries exist in these cases, and the population given for any locality represents the number of persons who returned themselves as belonging to that locality. For the population within the boundaries of the principal Local Government Areas in the States, reference should be made to paragraph 3 below.

POPULATION OF PRINCIPAL TOWNS IN THE COMMONWEALTH, 3rd APRIL, 1911.

Town.		State in which Situated.	Approx. Popula- tion.	Town.		State in which Situated.	Approx Popula- tion.
100,000 and over-				10,000 and under 20	0,000—cont.		
Sydney		N.S.W.	107,133	Toowoomba.		Qld.	16,161
			ł	Townsville		,,	13,678
20,000 and under	100,000—	·]		Waverley		N.S.W.	18,961
Adelaide			32,981	Williamstown		Vic.	12,114
Ballarat	•••	. Vic.	38,686	Woollahra	•••	N.S.W.	12,816
Balmain	•••		31,961	5000			
Brisbane South			21,332	5000 and under 10		T71.	0.000
Broken Hill			30,953 32,201	Abbotsford			9,308
Brunswick Carlton	•••	F	27,476	Adelaide North		S.A. N.S.W.	9,300 5.862
Collingwood			20,254	Albury Alexandria		1	9,491
Fitzroy			34,141			Vie.	5,402
Footscray			21,933	Ararat Armadale			6,530
Geelong			21,630	Arncliffe		N.S.W.	5,034
Glebe			21,444	Ascot Vale	•••	Vic.	5,655
Hawthorn		1 77.	24,353	Auburn		N.S.W.	5,602
Hobart		1	27,505	Bathurst		11.0.11.	9,219
Launceston		1	20,937	Bexley			6,241
Leichhardt			24,139	Bundaberg		Qld.	8.727
Marrickville		. ,	25,993	Burwood		N.S.W.	8,281
Melbourne			38,293	Cairns		Qld.	5,193
Melbourne South		. ,,	46,016	Camberwell		Vic.	8,547
		. N.s.w.	26,427	Castlemaine		,,	5,219
Paddington		- ,,	24,150	Caulfield			7,669
Perth		W.A.	31,300	Chatswood		N.S.W.	5,482
Petersham		. N.S.W.	20,407	Claremont		W.A.	6.252
Prahran		Vic.	25,489	Coburg		Vic.	9,454
Redfern			24,275	Cottesloe		V.A.	5,142
Richmond			38,559	Drummoyne	•••	N.S.W.	5,947
St. Kilda Sydney North		N.S.W.	25,449	Dubbo	•••	4.77	5,368
Sydney North		. N.S.W.	32,764	Eaglehawk Elsternwick	•••	Vic.	6,998 6,790
10.000 and under 2						N.S.W.	7,234
Annandale	•	. N.S.W.	11,250	Erskineville Flemington	•	Vic.	6,109
Ashfield			12,096	Fortitude Valley	•••	Qld.	7.090
		T72 -	17,883	Fremantle		W.A.	6.406
Botany		37 (1 221	10,228	Fremantle South			6,253
Boulder		TT7 4	12.833			S.A.	5,003
Boulder Brighton		1	11,096	Glenelg Grafton and Gra	fton South	N.S.W.	6,123
Brisbane Charters Towers			17,715	Granville		,,	6,938
Charters Towers		. ,,	15,037	Hamilton		١,,,	6,944
Essendon			10,087	1		Vic.	5,551
Goulburn	::	N.S.W.	10,187	Hurstville		N.S.W.	5,112
Gympie			11,718	Inverell		_,,	5,131
Ipswich		w.A.	10,445	Kensington		Vic.	7,341
Kalgoorlie			13,488	Kogarah		N.S.W.	6,300
Kew	• • • • • • • • • • • • • • • • • • • •	Vic.	11,143	Leederville		W.A.	5,499
Malvern			15,319	Lismore		N.S.W.	7,609
Manly			10,687	Lithgow	•••	.,,	6,991
Melbourne North Mosman			17,750	Mackay	••• •••	Qid.	6,135
Newcastle		1	13,189 12,816	Maitland West	••• •••	N.S.W. Old.	7,395
			17,491	Maryborough		Vic.	9,410 5,804
		AT C TTT	17.491 $12,520$	Moonee Ponds		VIC.	8,065
Port Melbourne		***	13,471	Mount Morgan		oia.	9,772
			15,793	New Farm		Qiu.	5,394
		Qia.	15,451	Newtown		vie.	5,863
		1 57.	10,060	Norwood		S.A.	9,454
	•••	1	20,000	1		D.11.	0,101

POPULATION OF PRINCIPAL TOWNS IN THE COMMONWEALTH, 3RD APRIL, 1911—Continued.

Town.			State in which Situated.	Approx. Popula- tion.	Town		State in which Situated.	Approx. Popula- tion.
5000 and under 10.0	00con	ıt.		,	3000 and under 5000—cont.			
Orange		•••	N.S.W.	5,263	Gunnedah		N.S.W.	4,100
Paddington			Qld.	5,273	Hamilton		Qld.	3,229
Parkside		•••	S.A.	7,774	Hindmarsh		S.A.	3,556
Port Pirie	•••	•••	Vic.	7,968	Horsham	•••	Vic.	3,554
Preston		•••	N.S. W.	5,025	Ithaca	• • •	Qld.	3,378
Rockdale		•••		7,453 5,374	Junee	• • •	N.S.W. Old.	3,606
Rookwood St. Peters	•••	•••	"	7,037	Kangaroo Point Katoomba	•••	N.S.W.	4,417 3,950
		•	W.A.	8.701		• • • •	S.A.	4.175
Subiaco Tamworth	•••		N.S.W.	7.607	Kensington Kuri-Kuri	• • • •	N.S.W.	4.154
Toowong		•••	Old.	5.645	Kyneton		Vic.	3.174
Wagga Wagga		•••	N.S.W.	7.446	Liverpool		N.S.W.	3.061
Wallaroo			S.A.	5.282	Maldon		Vic.	3.077
Warrnambool	•••		Vic.	7.543	Merewether		N.S.W.	4.135
Warwick			Qld.	5.562	Midland Junction		W.A.	3.881
Waterloo			N.S.W.	9.471	Mildura		Vic.	4.608
Woolloongabba			Old.	8.326	Moonta		S.A.	3,772
					Moree		N.S.W.	3,161
3000 and under 5	000				Mount Gambier			4.531
Albany			W.A.	3.699	Mudgee		N.S.W.	3.621
Armadale			Vic.	4.298	Narrabri		1	4.686
Bairnsdale			۱	3,412	Newtown		Tas	3,382
Beechworth			7,	3,409	Northam		W.A.	4,205
Benalla			٠	3,172	Oakleigh		Vic.	3,341
Bunbury			W.A.	3,920	Parkes		N.S.W.	3,411
Camperdown			N.S.W.	4.768	Perth North		W.A.	4.895
,,			Vic.	3,473	Perth West		,,	3,291
Campsie		•••	N.S.W.	3,957	Port Adelaide	• • •	S.A.	3.386
Canterbury		• • • •	,,	4,190	Prospect	• • •	_,,	3,998
Casino		•••		3,635	Queenstown		Tas.	3,659
Cessnock	•••	•••	::	3,957	Roma		Qld.	3,157
Clifton Hill			Vic.	4,023	Ryde		N.S.W.	3,247
Cobar			N.S.W.	4,619	St. Arnaud	• • •	Vic.	4,696
Colac	•••			3,992	Sale	•••		3,491
Concord	• • • •	• • •		3,799 3,280	Semaphore Shepparton		Vic.	3,495
Coonamble Cootamundra	•••		-	3,352	II ~	•••	N.S.W.	4,049 3,655
_	•••	•••	1	3.981		•••	Vic.	4.843
Cowra Darlington	•••	•••		3,815		•••	1	3,093
Daylesford	•••	•••		3,928	Strathfield		1	3,854
Devonport	•••			3,620	Temora			3,561
Dulwich Hill			N.S.W.	3,578	Toorak	•••		3,630
Echuca			Vic.	4.137	Unley		1 2 7	4.397
Enfield			N.S.W.	3,475	Wangaratta		1 22.	4,136
Forbes				4.654	Waratah	•••		3.597
Fremantle East				3.856	Wellington	•••	1	4,409
Nortl			1	3.315	Willoughby			4.693
Gawler				4.037	Windsor	•		3,953
Geraldton			W.A.	3,494	Wollongong	• • • • • • • • • • • • • • • • • • • •		4,725
Glen Innes			N.S.W.	4,030	Wonthaggi		1	3,223
Goodwood			~ .	3,443	Wyalong			3,301
Grenfell				3,007	Young			3,619
Guildford				3.224				3,951

3. Municipal Population.—In the following table the population of the Local Government Areas in the several States will be found set out. It includes only those areas having upwards of 5000 in population.

By the term "Local Government Areas" is meant those districts which have been incorporated for Municipal purposes, and are variously known in the several States as Cities, Towns, Boroughs, Shires, Municipalities, Corporations, District Councils and Road Districts.

POPULATION OF PRINCIPAL LOCAL GOVERNMENT AREAS IN THE COMMONWEALTH, 3rd APRIL, 1911.

Local Governme	ent Ar	ea.	State in which Situated.	Popula-	Local Governme	nt Area.	State in which Situated.	Approx Population.
100,000 and upware	 ls—				5000 and under 10,0	000—		
Sydney	•••		N.S.W.	112,921				
Melbourne	•••		Vic.	103,593	Alberton		Vic. N.S.W.	5,479 6,309
20,000 and under 1	00.000				Ararat (Shire)		Vic.	6,335
Adelaide			S.A.	42,294	Auburn	•••	N.S.W.	5,559
Ashfield	•••	•••		20,431	Bairnsdale		Vic.	8,190
Ballarat (City) Balmain		•••	Vic. N.S.W.	22,017 32,038	Bathurst Beechwortb		N.S.W. Vic.	8,575 5,978
Bendigo				28,539	Bellingen		N.S.W.	9,124
Brisbane Brisbane, South	• • •	•••	Qld.	35,491	Benalla		Vic.	7,688
Brisbane, South Broken Hill		•••		34,478 30,972	Berwick	•••	N.S.W.	6,632
Brunswick		•••		32,215	Bexley Bland	•••	,, W.	6,517 5,522
Cessnock		•••	N.S.W.	21,018	Blaxland	•••	"	9,661
Cessnock Collingwood Essendon Fitzrov	•••	• • • •		34,190	Blue Mountains		,,	6,902
Fitzroy				23,749 34,283	Boree Borung	···	Vic.	5,111 5,412
Footcorey			٠,	23,643	Botany, North		N.S.W.	5,836
Glebe Hawthorn Hobart Launceston Leichardt Marrickville Melbourne, Sout	•••	•••	N.S.W.	21,943	Bright		Vic.	5,943
Hawthorn Hobert	•••	•••	Vic. Tas.	24,450 27,526	Bundaberg Buninyong (Shire	a)	Qld.	5,516
Launceston		•••	i l	20,754	Burnside		Vic. S.A.	5,594 9,416
Leichardt	•••		n.s.w.	24.254	Burwood		N.S.W.	9,380
Malbourna	h	•••	Vic.	30,653	Byron Caboolture		01.5	6,558
Melbourne, Sout Newtown	ш	•••	N.S.W.	46,190 26,498	(1 - 1 1 1 1		Qld.	5,759 5,164
Paddington	•••	•••		24,317	Canoblas	•••	N.S.W.	5,140
Perth (Municipa	lity)	•••	W.A.	35,767		•••	Vic.	5,228
Port Adelaide	•••		N.S.W. S.A.	21,712 24,015	Clifton Coburg		Qld. Vic.	7,099 9,505
Prahran			Vic.	45,367	Coolamon		N.S.W.	5,600
Redfern	•••	•••	N.S.W.	24,427	Crookwell			6,223
Perth (Municipa, Petersham Port Adelaide Prahran Redfern Richmond St. Kilda			Vic.	40,442 25,334	Dandenong Deloraine		Vic. Tas.	5,134 5,779
Sydney, North			N.S.W.	34,646	Dimboola		Vic.	5,796
Unley	•••		S.A.	23,773	Dorrigo		N.S.W.	7,984
0,000 and under 20	.000-	.			Drummoyne Eaglehawk		Vic.	8,678 7,588
Alexandria			N.S.W.	10,123	Erina		N.S.W.	9,176
Annandale	•••		vic.	11,240	Erskineville		٠,,,	7,299
Ballarat, East Boulder			W.A.	15,962 10,824	Esk Euroa		Qld. Vic.	5,575 5,130
Boulder Brighton			Vic.	12,083	Glengallan		Qld.	5,982
	• • • •		N.S.W.	10,123	Gobang		N.S.W.	5,326
Camberwell Canterbury Caulfield		:::	Vic. N.S.W.	12,551 11,331	Goolman Granville		Qld. N.S.W.	5,289 7,231
Caulfield	•••		Vic.	15,919	Guyra		11.5. 11.	6.534
Colac				14,212	Gympie		Qld.	8,923
Fremantle (Muni Geelong	cipan	б у)	W.A. Vic.	14,499 13,618	Hamilton Hampden		N.S.W. Vic.	7,908 9,829
Goulburn			N.S.W.	10,023	Hastings		N.S.W.	5.746
Hindmarsh		•	S.A.	11,335	Heidelberg		Vic.	8,610
Ithaca Kalgoorlie (Road	Dietr	ict)	Qld. W.A.	15,756 12,061	Highfields Hornsby		Qld. N.S.W.	5,656 8,901
Kensington and I	Vorwo	od	S A	13,892	Hunter's Hill		1	5,013
Kew			Vic.	11,152	Hurstville	1	N.S.W.	6,533
Lake Macquarie Malvern	•••	•	N.S.W. Vic.	14,610 15,969	Illawarra, Centra Illawarra, North	ւ]	,,	5,000 5,157
361		:::	N.S.W.	10,465	Imlay		"	5,564
Manning Moorabbin Mosman Newcastle				11,137	Ipswich		Qid.	9,528
Moorabbin Mosman	•		Vic. N.S.W.	12,757 13,243	Jondaryan Kadina (District	 Council	S.Ä.	7,469 8,096
Newcastle	•••	:::		11,610	Kalgoorlie (Muni	cipalityi	W.A.	8,781
Northcote	•••		Vic.	17,519	Karkarooc		Vic.	5,743
Parramatta Port Melbourne	•••	• • • •	N.S.W. Vic.	12,465 13,515	Kentish		Tas.	5,571
Queenton		:::	Qld.	14,277	Kerang Kogarah		Vic. N.S.W.	8,969 6,953
Randwick			N.S.W.	19,463	Korong		Vic.	5,517
Rockdale	•••		Qiä.	14,095	Ku-ring-gai		N.S.W.	9,458
Rockhampton Toowoomba		:::	Qia.	15,456 13,119	Kyneton Leederville		Vic. W.A.	6,904 5,457
Townsville			.,	10,636	Leven		Tas.	5,450
Waterloo	•••		N.S.W.	10,072	Lilydale		Vic.	6,329
Waverley Williamstown	•••	:::	Vic.	19,831 15,275	Lismore Lithgow		N.S.W.	7,381 8,196
Willoughby			N.S.W.	13,036	Liverpool Plains		. ,,	5,651
Woollahra				16,989				

POPULATION OF PRINCIPAL	L LOCAL GO	VERNMENT AREAS	IN THE
COMMONWEALTH	I, 3rd APRIL	, 1911.—Continued.	

Local Government Area.	State in which Situated.	Approx. Popula- tion.	Local Government Area.	State in which Situated.	Approx. Popula- tion.
5000 and under 10.000—cont.		1	5000 and under 10,000cont.	{	
T inim makes a	Qld.	5,656	St. Peters	N.S.W.	8,410
T . 33	N.S.W.	6,740	,,	CA	9.073
3.51	Qld.	5.141	Severn	N.S.W.	6.885
35 3	N.S.W.	6,679	Shepparton	Vic.	6.099
Maitland Wast		8,210	Stephens	Old.	5,415
Manager	Vic.	6,646	Stroud	37 0 337	5.117
Managaria	Old.	5.288	Subiaco	T T T A	8.926
Manuel	Vic.	5.675	Swan Hill	771 -	6,795
	Old.	9,673	Tamworth	NEW	7.145
3.621.3	Vic.	6.119	Tarampa	014	6,699
Mitchen	S.A.	5.035	Tarro	37 (1 777	6.492
Manuel Money	Qld.	8,504	N = 1 111111	1 - 1	5,153
Mulmana	N.S.W.	7,009	Boronio		5.621
Mamai		8.092	Thebarton		8,720
Mananga	. Qià.	6.433	Thuringowa	013	5.095
NTo umo	Vic.	5.408	Tintenbar	N:S.W.	5.865
Mary Marchalle	Tas.	6.124	Toombul	014	6,791
Marrie and Ohite 11	Vic.	5,831	Toowong		6,285
Mumanulah		6.844	Towong	Vic.	6.418
Munamading		7.120	Tungamah	• [5.376
Deduction Distance	N.S.W.	6.894	Tweed	n s.w.	7.308
Perth (Road District)	\$17 A	5,066	· Wagga Wagga		6,419
Phillip Island & Woolama		7,067	Wallarobba		5,619
Diaman	Qid.	9,752	Wambo	l ola l	6,749
Deamand and Teath.	Vic.	7.449	Waranga	Vic.	5,291
Dont Come of	S.A.	5.210	Warrnambool (Shire)	, , ,	8,653
D41- 1 (01: !)	Vic.	5,291	Warrnambool (Town)	1	7,010
Don't Divis	S.A.	9,385	Warwick	oia.	5,248
Duogton	T7:0	5.049	Wangoola	N.S.W.	5,262
Prospect	0.4	6.813	Wickham	10.01	8,434
Rodney	772.	6,718	Windsor	oïa.	8.970
Rookwood	NT C 3777	5,418	Woodville	Š.A.	7,787
Ròsalie	Ola	7,982	Zeehan	Tas.	5,726
Ryde	37 (1 377	5.281			5,5

§ 9. Assisted Immigration.

In the earlier days of settlement in Australia, State-assisted immigration played an important part. Such assistance practically ceased in Tasmania in 1891, and for the time being, in Victoria in 1873, and in South Australia in 1886. In New South Wales general State-aided immigration was discontinued in the year 1887, but those who arrived under that system and were still residing in New South Wales might, under special regulations, send for their wives and families. A certain amount of passage money, graduated according to the age of the immigrant, was required to be paid in each case. Under the provisions of these regulations, immigrants to the number of 1994 received State assistance during the years 1888 to 1899 inclusive. From 1900 to 1905 no assistance of any kind was given, but from 1906 onwards assistance has again been afforded. In Queensland and Western Australia, such assistance, although varying considerably in volume from year to year, has been accorded for many years past. Assistance to immigrants, which in the case of Victoria, had practically ceased in 1873, has recently been again afforded; and in South Australia the principle of State assistance was again introduced in 1911.

The number of assisted immigrants for the year 1911, and also the total from the earliest times up to the end of 1911, is given in following table:—

ASSISTED IMMIGRANTS DURING 1911 AND UP TO END OF 1911.

STATES AND COMMONWEALTH.

State	N.S.W.	Victoria.	Qld.	S. Aust.	W.A.	Tas.	C'wlth.
No. Assisted during 1911 No. of Assisted Immigrants					9,562 24,624		39,317 725,983

§ 10. Enumerations and Estimates.

- 1. Musters.—Actual enumerations of Australia's population, of varying accuracy have been made from the earliest times onward. Originally known as "Musters," these were first undertaken with a view to estimating the food and other requirements of the settlements. These musters, the results of which are said to have been very unreliable, appear to have been carried out at least annually from 1788 to 1825, when they were discontinued.
- 2. Census-taking.—The first regular Census in Australia was that of New South Wales, in November, 1828. The dates on which Censuses have been taken in the several States, and the populations enumerated thereat, are as shewn in the table on the next page.
- 3. The Census of 1901.—A conference of the State Statisticians of Australia and New Zealand held in Sydney in February and March, 1900, aimed at securing uniformity in the collection and compilation of the Census of 1901. The householder's schedule which it drafted made provision for the collection of information in all the States under the following heads, viz.:—Name, Sex, Age, Conjugal Condition, Relation to Head of Household, Occupation, Sickness and Infirmity, Birthplace, Length of Residence in Colony, Religion, Education, Materials of Houses and Number of Rooms. In addition to these, it was agreed that States so desiring might include further inquiries relating to Land, Live Stock, Crops, and certain other matters.

Provision was made for uniformity in the classification and compilation of the data by formulating rules for dealing with cases in which differences of opinion as to methods of treatment might exist. Thus, although conducted by six different States, the Census of the Commonwealth, as taken in 1901, was carried out on a fairly uniform plan, and consequently furnished data in many ways suitable for purposes of aggregation or comparison. A detailed examination of the results, however, gives many indications of departure from a common line of action, which, in the absence of a central authority, can hardly be avoided in an undertaking of this nature.

4. The Census of 1911.—Under Section 51, sub-section (xi.) of the Constitution Act, power is given to the Parliament of the Commonwealth to make laws with respect to "Census and Statistics." This power was brought into requisition in 1905, when the Census and Statistics Act of 1905 became law, being assented to on 8th December, 1905. Under this Act provision is made for the appointment of a Commonwealth Statistician, and amongst other duties that officer is charged with the taking of a Census in the year 1911 and in every tenth year thereafter.

The particulars which the Act requires to be included in the Census schedule are almost identical with those which were contained in the 1901 schedule, the principal alterations being that "Length of Residence in Australia" is specified instead of "Length of Residence in the Colony of Enumeration," that "Duration of Marriage" was to be asked in all cases, and that nationality was to be ascertained in addition to birthplace. As already stated in § 1 of the present section, the Census was taken as at 3rd April, 1911.

In each State a Census supervisor was appointed to control the collection within that State under the direction of the Commonwealth Statistician. Each State was then divided into Census districts, each of which was placed in the charge of an enumerator, and each Census district was further subdivided into collectors' districts, one collector for each district.

It should be noted, in connection with the Census of 1911, that a slight change in defining the date of reference has been made in order to accord with the English practice. In previous Australian censuses the date of the census has been taken to be that of the day preceding the midnight which is adopted as the determining point. Thus, at the census of 1901, where the figures given relate approximately to midnight between the 31st March and the 1st April, the Australian census was stated to be that of the 31st March, while in a precisely similar case in England it was stated to be that of 1st April.

At the census of 1911, taken as at midnight between the 2nd and 3rd April, the date of the census has, in accordance with the English practice, been stated to be the 3rd April, and that day was gazetted as the day of the census.

The total population enumerated at the several Australian Censuses are shown in the following table:—

AUSTRALIAN CENSUSES.

		Popul	ation Enume	rated (exclus	sive of Abori	ginals).	
Census Year.	New South Wales.	Victoria.	Queensland	South Australia.	Western Australia.	Tasmania.	Common- wealth. (Total)
1828	(Nov.) 36,598 (2nd Sept.)		•••				
1833	60,794 (2nd Sept.)						****
1836	77,096 (2nd March)					(27th Sept.)	•••
1841	130,856			 (26th Feb.)		50,216	
1844	(2nd March)			17,366 (26th Feb.)			
1846	189,609		. 	22,390		(31st Dec.)	
1847			···.		(10th Oct.)	70,164	
1848	(1st Mar.) (a)			 (1st Jan.)	4,622	(1st Mar.)	•••
1851	268,344	 (26th Apr.)(b)	•••	63,700	(30th Sept.)	70,130	•••
1854		234,298	•••	 (31st Mar.)	11,743		· •••
1855	(1st March)		•••	85,821	•••		•••
1856	269,722	(29th Mar.)	•••	•••	•••	(31st Mar.)	•••
1857		408,998	·		(31st Dec.)	81,492	•••
1859	(7th April)	(7th April)	 (7th April)(b)	(7th April)	14,837	(7th April)	. •••
1861	350,860	538,628	30,059 (1st Jan.)	126,830	•••	89,977	•••
1864	•••	•••	61,467	(26th Mar.)			•••
1866		•••	 (2nd Mar.)	163,452			•••
1868		•••	99,901	•••	(31st Mar.)	 (7th Feb.)	• •••
1870	(2nd April)	(2nd April)	(1st Sept.)	(2nd April)	24,785	99,328	•••
1871	502,998	730,198	120,104 (1st May)	185,626 (26th Mar.)	•••	•••	
$^{1876}_{1881(c}$	 749,825	861,566	173,283 213,525	213,271 279,865	29,708	 115,705	 2,250,194
1886			(1st May) 322,853				
1891d)) 1901 (e)	_,,	1,139,840 1,201,070	393,718 498,129	320,431 363,157	49,782 184,124	146,667 172,475	3,174,392 3,773,801
1911 (f		1,315,551	605,813	408,558 (h) 3,310	282,114	191,211	4,455,005

(a) Including Port Phillip District, which afterwards became the Colony of Victoria. (b) Previously included with New South Wales. (c) 3rd April. (d) 5th April. (e) 3lst March. (f) 3rd April. (g) Federal Capital Territory, previously included with New South Wales. (h) Northern Territory, previously included with South Australia.

5. Estimates of Population.—In the absence of an annual enumeration of the population, it becomes necessary to adopt some method of estimating it for intercensal periods, basing such estimates on the results of the most recent Censuses. The manner in which

this is effected varies, however, in different parts of the world. In England, for example, the assumption made is that the rate of increase of the preceding intercensal period will continue unchanged during the current period. Again, in the United States, it has been assumed, in certain cases, that the numerical increase per annum ascertained for the preceding intercensal period will hold good for the current period. From the earliest times in Australia, "statistics of fluctuation" have been obtained from the records of births, deaths, arrivals and departures. With reasonable thoroughness in the collection of such statistics, the deduced estimates possess much greater weight than those based on the mere assumption of a continuation of the increase experienced in the preceding period. In most cases, however, estimates of population, based on statistics of fluctuation, are found to be in excess at the Census, thus indicating a uniform tendency to over-estimation, and the necessity for a correction. In the population figures given in the earlier portion of the present section, the estimates of the population of the several States have been carefully revised, the results of the various Censuses being taken in conjunction with the records of births, deaths, arrivals and departures. It is believed that by this means the population of the Commonwealth from the date of settlement onwards has been obtained with a high degree of accuracy, and that the figures supplied represent a reasonably close approximation to the actual numbers. A detailed account of the adjustment for the decennium 1901-10 will be found in § 3 of the present section. Particulars for the several States from the date of settlement onwards are given in the following tables, and are shewn by graphs on pages 175 to 177:-

COMMONWEALTH POPULATION FROM EARLIEST DATE.

MALES

	Estimated Population at end of Year.												
Year.	N. South Wales.	Victoria.	Queens- land.	South Australia.	Western Australia	Tas- mania.	Nor. Ter'try.	Fd. Cp. Ter'try.	Common- wealth.				
1788									*				
1790		i (*				
1795				i					*				
1800	3,780				l l		·	l i	3,780				
1805	5,395		***					l i	5,395				
1810	7,585		•••			•••		1	7,585				
1815	9,848	•••				•••			9,848				
1820	23,784		•••			•••			23,784				
1825	29,309					10,979†			40,288				
1830	33,900		•••		877	18,108			52,885				
1835	51,949	i i	•••		1,231	28,749			81,929				
1840	85,560		•••	8,272	1,434	32,040			127,306				
1845	113,739	(12,810	2,689	43,921			173,159				
1850	154,976		•••	35,902	3,576	44,229			238,683				
1855	147,822	226,462†		48,843	8,311	38,680			470,118				
1860	197,851	330,302	16,817†	64,340	9,597	49,653			668,560				
1865	222,890	348,717	53,292	84,255	13,575	50,549			773,278				
1870	272,121	397,230	69,221	94,894	15,511	53,517			902,494				
1875	322,534	424,269	102,161	108,706	16,141	54,678			1,028,489				
1880	404,952	450,558	124,013	147,438	16,985	60,568			1,204,514				
1885	518,606	504,097	186,866	162,425	20,688	67,712			1,460,394				
1890	602,704	595,519	223,252	166,049	28,854	76,453			1,692,831				
1895	668,209	607,933	248,865	180,314	69,733	80,485			1,855,539				
1900	716,047	601,773	274,684	180,349	110,088	89,763	4,288‡		1,976,992				
1905	782,897	598,134	291,807	181,467	146,498	95,947	3,368		2,100,118				
1910	858,181	646,482	325,513	206,557	157,971	98,866	2,738		2,296,308				
1911	888,138	668,759	337,955	212,650	168,094	98,594	2,662	1,068	2,377,920				

^{*} Details not available. † Previously included with New South Wales. ‡ Previously included with South Australia.

COMMONWEALTH POPULATION FROM EARLIEST DATE.—Continued. FEMALES.

	Estimated Population at end of Year.												
Year.	N.S.W.	Victoria.	Q'nsland.	S. Aust.	W. Aust.	Tasman.	North. Ter.	Fd. Cp. Ter.	C'wealth.				
1788				•••					†				
1790						•••			+				
1795	•••			•••					†				
1800	1,437		<i>.</i>	•••	•••	•••			1,437				
1805	2,312		•••	•••	•••				2,312				
1810	3,981		•••	•••		•••			3,981				
1815	5,215			•••	•••	•••		•••	5,215				
1820	9,759	•••	•••	•••	•••		•••		9,759				
1825	9,004	•••	•••	•••		3,213		•••	12,217				
1830	10,688	•••	•••	•••	295	6,171	• • • •	• • • • • • • • • • • • • • • • • • • •	17,154				
1835	19,355				647	11,423	•••		31,425				
$1840 \\ 1845$	41,908	•••		6,358	877	13,959		•••	63,102				
1850	74,179	•••	•••	9,650	1,790	20,370		•••	105,989				
1855	111,924	120,843*	•••	27,798	2,310	24,641		•••	166,673 323,142				
1860	118,179		11 020*	48,544	4,294	31,282		•••	477,025				
1865	185,616	207,932	11,239* 33,629	61,242 $77,222$	5,749 7,806	40,168	•••		616,765				
1870	225,871	326,695	46,051	89,652		47,369	•••		745,262				
1875	270,833	370,665	66,944	101,370	9,624 10,861	49,061	•••		869,734				
1880	336,190	408,047	87,027	128,955	12,576	54,222	•••	•••	1,027,017				
1885	425,261	455,741	129,815	146,888	15,271	61,148			1,234,124				
1890	510,571	538,209	168,864	152,898	19,648	68,334			1,458,524				
1895	587,294	577,743	194,199	171,654	30,782	74,410			1,636,082				
1900	644,258	594,440	219,163	176,901	69,879	83,137	569‡		1,788,347				
1905	704,987	612,287	239,675	181,154	103,640	90,438	678		1,932,859				
1910	785,674	654,926	273,503	200,311	118,861	94,937	563		2,128,775				
1911	808,337	670,343	284,174	205,522	126,087	94,885	586	853*	2,190,787				
	1	-		PERSO	NS.			1					
1788	859		•••		.,.			•••	859				
1790	2,056		•••	•••	•••				2,056				
1795	3,466	•••	•••	•••	•••		•••		3,466				
1800	5,217			•••	····	•••	• • • • • • • • • • • • • • • • • • • •		5,217				
1805	7,707		•••	•••	•••	•••			7,707				
1810	11,566		• •••	•••	···	•••	•••		11,566				
1815	15,063 33,543			.***		•••	•••		15,063				
$1820 \\ 1825$	38,313			•••	•••	14,192*	•••		33,543 52,505				
1830	44,588		•••	•••	1,172	24,279	•••		70,039				
1835	71,304	•••	•••	•••	1,878	40,172			113,354				
1840	127,468		•••	14,630	2,311	45,999			190,408				
1845	187,918			22,460	4,479	64,291			279,148				
1850	266,900			63,700	5,886	68,870			405,356				
1855	266,001	347,305*		97,387	12,605	69,962			793,260				
1860	348,546	538,234	28,056*	125,582	15,346	89,821			1,145,585				
1865	408,506	617,791	86,921	161,477	21,381	93,967			1,390,043				
1870	497,992	723,925	115,272	184,546	25,135	100.886		.,.	1,647,756				
1875	593,367	794,934	169,105	210,076	27,002	103,739			1,898,223				
1880	741,142	858,605	211,040	276,393	29,561	114,790			2,231,531				
1885	943,867	959,838	316,681	309,313	35,959	128,860			2,694,518				
1890	1,113,275	1,133,728	392,116	318,947	48,502	144,787			3,151,355				
1895	1,255,503	1,185,676	443,064	351,968	100,515	154,895			3,491,621				
1900	1,360,305	1,196,213	493,847	357,250	179,967	172,900	4,857‡		3,765,339				
1905	1,487,884	1,210,421	531,482	362,621	250,138	186,385	4,046		4,032,977				
	1,643,855	1,301,408	599,016	406,868	276,832	193,803	3,301		4,425,083				
1911	1,696,475	1,339,102	622,129	418,172	294,181	193,479	3,248	1,921*	4,568,707				

^{*} Previously included with New South Wales. † Details not available. ‡ Previously included with South Australia.

The tables on the two preceding pages, shewing the quinquennial and other figures for the male, female, and total population of each State and the Commonwealth, give sufficient indication, for general purposes, of its progress. A reference to the diagrams given hereinafter (175 to 177), on which the graphs shew the particulars for each year, is also desirable. The characteristics of the fluctuations of each element, or of the totals, will be more readily perceived by reference to the graphs than they possibly can by reference to these numerical tables. The earliest date for which particulars as to sex were available is 1796. The figures from 1788 to 1825 inclusive are based upon the results of the musters taken in those years; those for subsequent years are founded upon estimates made on the basis of the Census results and the annual returns of births and deaths and immigration and emigration.

The following table furnishes particulars relative to the increase of population of the Commonwealth during each decade, and the percentage of such increase on the population at the commencement of the decade:—

	i			Increase duri	ng Decade.		
Decade end			Numerical.			Percentage.	
		Males.	Females.	Persons.	Males.	Females.	Persons.
1790		*		2,056	%	\ %	%
1790				3,161		*	153.75
1810		3,805	2,544	6,349	100.66	177.04	121.70
1820		16,199	5,778	21,977	213.57	145.14	190.01
1830		29,101	7.395	36,496	122.36	75.78	108.80
1840		74,421	45,948	120,369	140.72	267.86	171.86
1850		111,377	103,571	214,948	87.49	164.13	112.89
1860		429,877	310,352	740,229	180.10	186.20	182.61
1870		233,934	268,237	502,171	34.99	56.23	43.84
1880		302,020	281,755	583,775	33.47	37.81	35.43
1890		488,317	431,507	919,824	40.54	42.02	41.22
1900		284,161	329,823	613,984	16.79	22.61	19.48
1910		319,316	340,428	659,744	16.15	19.04	17.52

INCREASE OF COMMONWEALTH POPULATION.

§ 10. Principal Results of Census of 1911.

- 1. Census Results.—In the first issue of the Official Year Book tables are given shewing in some detail particulars concerning the Census of 1901 for the several States under the headings of Ages, Birthplaces, Occupations, Religions, and Conjugal Condition. (See Year Book No. 1, pp. 164 to 179.) In the following tables will be found similar particulars in respect of the Census of 3rd April, 1911.
- 2. Ages.—The numbers of persons of each sex at each age enumerated in the several States of the Commonwealth at the Census of 3rd April, 1911, are as follows:—

^{*} Not available.

AUSTRALIAN POPULATION AT 3rd APRIL, 1911, CLASSIFIED ACCORDING TO AGE.

(Exclusive of Full-blooded Aboriginals.)

(A) MALES.

Age last			Sta	tes.	•		Terri	tories.	
Birthday.	N.S W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	N. Ter.	Fed. Cap.Ter.	C'wlth.
0	22,939	15,869	8,329	5,359	3,808	2,761	19	18	59,102
1	20,839	14,819	7,837	4,994	3,525	2,501	18	18	54,551
2	19,536	14,120	7,134	4,805	3,487	2,455	18	13	51,568
2 3 4	19,476 19,213	14,328 13,925	7,290 7,134	4,557 4,394	3,529 3,360	2,490 2,429	15 14	18	51,703 50,487
0-4	102,003	73,061	37,724	24,109	17,709	12,636	84	85	267,411
	10.500			4.000	0.054				
5	18,522 17,858	13,607 13,460	6,527 5,753	4,339 4,225	3,254 3,078	2,425 2,384	22 17	12 21	48,708 47,796
6 7	16,375	12,736	6,108	4,034	2,971	2,384	20	20	
	16,258	12,750	6,397	4,006					44,447
8	16,124	12,846	6,283		2,813	2,181	21	11	44,653
9	10,124	12,540	0,265	3,866	2,691	2,134	13	25	43,982
5-9	85,137	65,615	32,068	20,470	14,807	11,307	93	89	229,586
10	16,434	13,189	6,439	3,976	2,690	2,160	16	13	44,917
îĭ	16,343	13,133	6,552	4,032	2,564	2,002	15	15	44,656
$\overline{12}$	14,830	11,812	6.031	3,737	2,319	1,912	14	23	40,678
13	15,683	12,465	6,298	3,799	2,121	1.975	7	21	42,369
14	15,846	12,987	6,134	4,045	2,095	2,037	13	27	43,184
10-14	79,136	63,586	31,454	19,589	11,789	10,086	65	99	215,804
15	15,982	13,081	6,381	4,127	2,209	1,887	17	13	43,697
16	16,127	13,581	6,315	4,361	2,150	2,041	10	15	44,600
17	16.872	13,656	6,545	4,269	2,400	1,981	18	24	45,765
18	16,872 17,237	14.114	6,806	4,400	2,563	2,121	17	27	47,285
19	16,763	14,114 13,372	6,601	4,367	2,465	1,883	17	16	45,484
15-19	82,981	67,804	32,648	21,524	11,787	9,913	79	95	226,831
20	17,570	13,419	6,884	4,337	2,746	1,831	28	24	46,839
Under 21	366,827	283,485	140,778	90,029	58,838	45,773	349	392	986,471
21-24	69,744	48,476	26,716	17,227	11,967	7,012	118	80	181,340
25-29	76,430	51,955	29,053	19,020	15,487	7,731	156	90	199,922
30-34	64,228	44.928	24,445	15.057	15,641	6,570	175	75	171,119
35-39	55,121	41,308 42,512	21,411	12,287	15,551	5,911	213	70	151,872
40-44	50,940	42,512	20,086 18,769	11,468	13,923	5,555	340	43	144,867
45-49	46,638	41,015	18,769	10,300	10,758	5,157	384	58	133,079
50-54	39,345	31,866	15,202	9,543	7,345	4,368	415	48	108,132
55-59	27,544	19,486	10,271	7,253	4,199	3,019	238	48	72,058
60-64	20,023	13,834	7,474	4,971	2,788	2,115	184	27	51,416
65-69	15,370	11,432	5,889	4,006	1,869	1,581	54	26	40,227
70-74	10.611	9,415	4,260	2,555	1,124	1,041	39	18	29,063
75-79	6,658	7,275	2,103	1,529	576	678	7	5 3	18,831
80-84	2,719	, 3,903	768	818	254	341	2		8,808
85-89	771	1,133	236	289	64	144		1	2,638
90-94	185	267	52	68	25	43			640
95-99 100 & upwards	35 19	34	2	19	1	16 4			116 35
21 & upwards	486,381	<u>'</u>	186,746	116,411	101,575	51,286	2,325	592	1,314,163
Unspecified	4.490		1,982	918	1,152	532	60	8	12,401
-	i	ı 	ļ	·	-1		ļ	·	
Total	857.698	655,591	329,506	207,358	161,565	97,591	2,734	992	2,313,035

AUSTRALIAN POPULATION AT 3RD APRIL—Continued.

Age last			Ste	ites.			Terri	tories.	
Birthday.	N.S.W.	Vict.	Q'land.	S. Aust.	W. Aust.	Tas.	N. Terr.	Fed. Cap.Ter.	C'wlth.
0	22,115	15.089	7,967	5,114	3,684	2,584	10	21	56,584
1 2	20,035	15,089 14,329	7,445	4,791	3,541	2,489	19	21	52,670
2	19,223	13,316	6,859	4,580	3,452	2,420	12	16	49,878
3 4	19,202 18,288	14,020 13,663	6,911 6,798	4,527 4,409	3,370 3,168	2,314 $2,337$	21 25	23 14	50,388 48,702
0-4	98,863	70,417	35,980	23,421	17,215	12,144	87	95	258,222
5	17,991	13,352	6,383	4,215	3,142	2,180	14	27	47,304
5 6 7 8	17,472	12,954	6,565	4,124	3,052	2,191	16	14	46,388
7	15,883	12,505	6,117	3,861	2,906	2,191	24	17	43,504
8 9	16,192 15,582	12,754 12,339	6,141 6,212	3,930 3,720	2,744 2,543	2,143 2,097	14 20	14 19	43,932
9	10,002	12,559		3,120	2,045				42,532
5-9	83,120	63.904	31,418	19,850	14,387	10,802	88	91	223,660
10	16,254	12,897	6,306	3,975	2,647	2,020	15	25	44,139
11	15,936	13,009	6,545	4,024	2,598	2,017	10	13	44,152
12 13	15,328 15,083	11,916 12,136	5,935 6,104	3,668 3,732	2,286 2,043	1,775 1,901	15 13	17 14	40,940 41,026
14	15,397	12,565	6,105	4,013	2,053	1,940	7	20	42,100
10-14	77,998	62,523	30,995	19,412	11,627	9,653	60	89	212,357
	15 000	10.010	C 005	4.770	0.000	1.000		24	49,490
15 16	15,893 15,963	13,213 13,359	6,235 6,135	4,110 4,231	$2,023 \\ 2,142$	1,928 1,933	12	24 18	43,438 43,794
17	16,313	13,604	6,274	4.301	2,227	1,970	13	22	44,724
18	16,708	13,917	6,258	4,310	2,224	2,018	19	13	45,467
19	16,138	13,626	5,986	4,398	2,190	1,916	13	15	44,282
15-19	81,015	67,719	30,888	21,350	10,806	9,765	70	92	221,705
20	16,935	13,845	6,272	4,255	2,168	1,986	13	14	45,488
Under 21	357,931	278,408	135,553	88,288	56,203	44,350	318	381	961,432
21-24	65,915	51,372	23,135	16 201	8,416	7 207	32	45	172,603
25-29	72,390	55,651	23,508	16,381 18,517	10,429	7,307 7,872	46	41	188,454
30-34	59,896	48,694	19,289	14,707	10,582	6,579	50	44	159,841
35-39 40-44	50,708	44,549	16,738	12,213	9,917	5,361	35 38	39	139,560
45-49	43,455 37,583	42,480 38,477	14,607 12,246	11,204 10,042	7,924 5,648	4,899 4,488	24	44 29	124,651 108,537
50-54	29,964	29,420	9,519	8,348	3,745	3,755	ii	25	84,787
55-59	20,905	18,457	6,356	6,190	2,427	2,558	9	21	56,923
60-64	16,352	14,316	4,918	4,626	1,818	1,928	3	13	43,974
65-69 70-74	13,014 8,585	12,603 9,972	$\frac{4,160}{2,792}$	3,734 2,717	1,320 813	1,614 1,119	4	15 8	36,464 26,007
75-79	5,242	6 934	1,411	1,815	376	719	ì	3	16,501
80-84	2,223	3,387	596	971	139	369		4	7,689
85-89 90-94	783	1,129	232 50	373	59	128		2	2,706 702
90-94 95-99	241 34	265 56	10	99 19	10	37 7			127
100 & upwards	12	10	3	2	2	'		:::	29
21 & upwards	427,302	377,772	139,570	111,958	63,626	48,740	254	333	1,169,555
Unspecified	3,803	3,780	1,184	954	720	530	4	8	10,983
Total	789,036	659,960	276,307	201,200	120,549	93,620	576	722	2,141,970

AUSTRALIAN POPULATION AT 3RD APRIL—Continued. (c) PERSONS.

									
Age last			Sta-	tes.			Terri	tories.	O1-143
Birthday.	N.S.W.	Vict.	Q'land.	S. Aust.	W. Aust.	Tas.	N. Ter.	Fed. Cap.Ter.	C'wlth.
0	45,054	30,958	16,296	10,473	7,492	5,345	229	39	115,686
0 1 2 3	40,874 38,759	29,148	15,282	9,785	7,066 6,939	4,990	37	39	107,221
2	38,759	27,436	13,993	9,385	6,939	4,875	30	29	101,446
3	38,678 37,501	28,348 27,588	14,201 13,932	9,084 8,803	6,899 6,528	4,804 4,766	36 39	41 32	102,091 99,189
4	31,301		15,952		0,526	4,100	39	32	
0-4	200,866	143,478	73,704	47,530	34,924	24,780	171	180	525,633
5	36,513	26,959	12,910	8,554	6,396	4,605	36	39	96,012
5 6 7	35,330	26,414	13,318 12,225	8,349	6,130	4,575	33	35	94,184
7	32,258	25,241	12,225	7,895	5,877	4,374	44	37 25	87,951
8 9	32,450 31,706	25,720 25,185	12,336	7,936 7,586	5,557 5,234	4,324 4,231	35 33	44	88,585 86,514
5-9	168,257	129,519	63,486	40,320	29,194	22,109	181	180	453,246
	100,251	129,519	05,460	40,520	29,184	22,109	401		455,240
10	32,688	26,086	12,745	7,951	5,337	4,180	31 25	38 28	89,056 - 88,808
11 12	32,279 30,158	26,142 23,728	13,097 11,966	8,056 7,405	5,162 4,605	4,019 3,687	25 29	40	88,808 81,618
13	30,766	24,601	12,402	7,531	4,164	3,876	20	35	83,395
14	31,243	25,552	12,239	8,058	4,148	3,977	20	47	85,284
10-14	157,134	126,109	62,449	39.001	23,416	19,739	125	188	428,161
15	31,875	26,294	12,616	8,237	4,232	3,815	29	37	87,135
16	32,090	26,940	12,450	8,592	4,292	3,974	23	33	88,394
-17	32,090 33,185	27,260	12,450 12,819	8,592 8,570	4.627	3,974 3,951	31	46	90,489
18	33,945	28,031	13,064	8,710	4,787	4,139	36	40	92,759
19	32,901	26,998	12,587	8,765	4,655	3,799	30	31	89,766
15-19	163,996	135,523	63,536	42,874	22,593	19,678	149	187	448,536
20	34,505	27,264	13,156	8,592	4,914	3,817	41	38	92,327
Under 21	724,758	561,893	276,331	178,317	115,041	90,123	667	773	1,947,90
21-24	135,659	99.848	49,851	33,608	20,383	14,319	150	125	353,943
25-29 30-34	135,659 148,820	99,848 107,606 93,622	52,561	37,537	25,916	15,603	202	131	388,376
30-34	194 194	93,622	43,734	33,608 37,537 29,764	26,223	13,149	225	119	330,960
35-39	105,829 94,395 84,221	85,857 84,992	38,149 34,693	24,500 22,672	25,468	11,272	248 378	109 87	291,432
40-44 45-49	84,595 84,221	79,492	31,015	20,342	21,847 16,406	10,454 9,645	408	87	269,510 241,610
50-54	69,309	61,286	24,721	17,891	11,090	8,123	426	73	192,91
55-59	48.449	37,943	16,627	13,443	6,626	5 577	247	60	128.98
60-64	36,375	28,150	12,392	9,597	4,606	4,043	187	40	95,39
65-69 70-74	28,384 19,196	24,035 19,387	10,049 7,052	7,740 5,272	3,189	3,195	58 40	41 26	76,69
75-79	11,900	14,209	3,514	3,344	1,937 952	2,160 1,397	8	8	55,076 35,33
80-84	4,942	7,290	1,364	1,789	393	710	2	8 7	16.49
85-89	1,554	2,262	468	662	123	272		3	5,34
90-94	426	532	102	167	35	80			1,349
95-99 100 & upwards	69 31	90 18	19 5	38	3	23			24 6
					 				
21 & upwards	913,683	746,619	326,316	228,369	165,201	100,026	2,579	925	2,483,710
Unspecified	8,293	7,039	3,166	1,872	1,872	1,062	64	16	23,38
Total	1,646,734	1,315,551	605,813	408,558	282,114	191,211	3,310	1,714	4,455,00

The following table furnishes a comparison between the age results of the Censuses of 1901 and 1911:—

COMPARATIVE STATEMENT OF THE POPULATION OF THE COMMONWEALTH

At the Censuses of 1901 and 1911, classified according to Age. (Exclusive of Full-blooded Aboriginals.)

		(Ex	clusive of	Full-bloc	oded Abor	iginals.)			
			Pop	pulation c	of the Con	nmonweal	th.		
Age last Birthday.	Census	of 31st Ma	rch, 1901.	Census	of 3rd Ap	oril, 1911.	Increas	se during	10 years.
_	Males.	Females	Persons.	Males.	Females.	Persons.	Males.	Females	Persons
0	47,163	46,015	93,178	59,102	56,584	115,686	11,939	10,569	22,508
1 2 3	42,785	42,059	84,844	54,551	52,670	107,221	11,766	10,611	22,377
2	43,035	41,530 42,409	84,565 85,863	51,568 51,703	49,878 50,388	101,446	8,533 8,249	8,348 7,979	16,881 16,228
4	43,454 43,373	42,409	85,977	50,487	48,702	102,091 99,189	7,114	6,098	13,212
0-4	219,810	214,617	434,427	267,411	258,222	525,633	47,601	43,605	91,206
. 5 6	45,137 45,614	44,053 44,681	89,190 90,295	48,708 47,796	47,304 46,388	96,012 94,184	3,571 2,182	3,251 1,707	6,822 3,889
7	46,451	45,550	92,001	44,447	43,504	87.951	-2,004	-2,046	-4,050
8	46,851	45,447	92,298	44,653	43,932	88,585	-2,198	-1,515	-3,713
9	46,896	45,977	92,873	43,982	42,532	86,514	-2,914	-3,445	6,359
5-9	230,949	225,708	456,657	229,586	223,660	453,246	-1,363	-2,048	-3,411
10	46,649	45,635	92,284	44,917	44,139	89,056	-1,732	-1,496	-3,228
11	43,727	42,840	86,567	44,656	44,152	88,808	929	1,312	2,241
12 13	43,979 42,075	43,229 41,803	87,208 83,878	40,678 42,369	40,940 41,026	81,618 83,395	-3,301 294	-2,289 - 777	-5,590 - 483
14	41,878	41,181	83,059	43,184	42,100	85,284	1,306	919	2,225
10-14	218,308	214,688	432,996	215,804	212,357	428,161	-2,504	-2,331	4,835
15-19	189,472	188,314	377,786	226,831	221,705	448,536	37,359	. 33,391	70,750
20	35,232	36.268	71,500	46,839	45,488	92,327	11,607	9,220	20,827
Under 21	893,771	879,595	1,773,366	986,471	961,432	1,947,903	92,700	81,837	174,537
		010,000	1,170,500						
21-24 25-29	139,128 162,234	140,322 156,640	279,450 318,874	181,340 199,922	172,603 188,454	353,943 388,376	42,212 37,688	32,281 31,814	74,493 69,502
30-34	156,075	136,040	292,122	171,119	159,841	330,960	15,044	23,794	38,538
35-39	151,849	120,438	272,287	151,872	139,560	291,432	23	19,122	19,145
40-44	125,826	95,146	220,972	144,867	124,651	269,518	19,041	29,505	48,546
45-49 50-54	88,523 67,156	65,729 52,588	154,252 119,744	133,079 108,132	108,537	241,616	44,556 40,976	42,808 32,199	87,364 73,175
55-59	52,595	43,057	95,652	72,058	84,787 56,923	192,919 128,981	19,463	13,866	33,329
60-64	45,976	37,096	83,072	51,416	43,974	95,390	5,440	6,878	12,318
65-69	38,478	30,421	68,899	40,227	36,464	76,691	1,749	6,043	7,792
70-74 75-79	25,876 12,605	18,412 9,689	44,288 22,294	29,063 18,831	26,007 16,501	55,070 35,332	3,187 6,226	7,595 6,812	10,782 13,038
80-84	6,033	5,038	11,071	8,808	7,689	16,497	2,775	2,651	5,426
85-89	1,662	1,562	3.224	2,638	2,706	5,344	976	1,144	2,120
90-94	409	385	794	640	702	1,342	231	317	548
95-99 100 & upwards	99 30	70 20	169 50	116 35	127 29	243 64	17 5	57 9	74 14
21 & upwards	1,074,554	912,660	1,987,214	1,314,163	1,169,555	2,483,718	239,609	256,895	496,504
Unspecified	9,603	3,618	13,221	12,401	10,983	23,384	2,798	7,365	10,163
Total	1,977,928	1,795,873	3,773,801	2,313,035	2,141,970	4,455,005	335,107	346,097	681,204

Note. - denotes decrease.

^{3.} Birthpiaces.—In the next table particulars are given of the populations of the several States of the Commonwealth on 3rd April, 1911, classified according to sex and birthplace, the birthplaces being grouped under the five continental divisions of the globe, with two additional headings for those born in Polynesia, and those born at sea. Of the total population of 4,455,005 those of unspecified birthplace numbered 30,468, or slightly less than 7 per thousand:—

AUSTRALIAN POPULATION AT 3rd APRIL, 1911, CLASSIFIED ACCORDING TO BIRTHPLACE

(Exclusive of Full-blooded Aboriginals.)
(A) MALES.

	1		Territ						
Birthplace.	i		State	- 1					Total
	N.S.W.	Vic.	Q'land	S.A.	W.A.	Tas.	N. Ter.	Fed. Cap. Ter.	C'wlth.
AUSTRALASIA—	1								
Commonwealth of Aust New South Wales	- 608,517	13,273	23,879	3,818	9,623	1,063	151	755	661,079
Victoria	42 701	495,490	10,479	7,490	30,864	4,590	123	39	591,776
Queensland	11,018	1,954	192,682	441	2,006	183	156	6	208,446
South Austrana	13,005	11,400 2,244	2,154 255	157,578 1,274	13,275 52,743	445 115	285	1	198,146 57,893
	1,253	8,615	1,223	626	1,386	80,115	14	4	97,192
Northern Territory	12	10	11	37	13	•••	282		365
Australia (undefined)	10,021	8,673	2,074	2,547	1,359	437	10	35 2	25,156
MUDARE E 3 1	7,296	4,968 48,063	1,632 38,583	554 16,753	1,819 20,866	574 5,230	17 121	71	16,869 204,441
	2,791	1,495	1,491	537	890	156	.3	î.	7,374
	19,403	14,200	12,146	3,298	4,702	1,145	43	15	54,959
	24,098	19,169 187	16,186 102	3,695 47	5,733 72	1,046 11	47	26 1	70,000 681
Other European Brit. Pos		398	214	163	146	31	2		1,449
Austria-Hungary] 520	280	277	122	1,173	24	ī		2,397
Belgium	90	72	29	24	20	6			241
T7	1,083	779 471	1,732 247	243 116	347 173	78 27	3	1	4,260 1,97
	5,323	4,343	6,983	3.046	1,647	353	20	··· 2	21,71
Greece	764	279	248	75	323	4			1,69
Italy	1,332	1,140	748	153	2,151	17	2		5,54
37 -	202	151 726	84 478	125 437	7 <i>3</i> 386	8 42	5	•••	643 3,038
	964	38	17	451	9	9	ĭ		158
	1,218	777	581	334	463	37	3		3,413
Spain	90	159	78	9	147	6			489
Sweden	1,679	1,138 492	840 259	617 72	$\frac{700}{122}$	107	3	•••	5,084 1,299
Switzerland Other European Countrie		71	80	46	128	13 3	1		469
A COT A DOLLAR TO THE STATE	1,764	1,179	629	545	748	175	7	2	5,049
Ceylon	131	60	180	9	73	10	8	1	472
	121	65	69	9	89	2	,.		355
Straits Settlements Other Asiatic British Pos	57 s. 22	28 20	115 36	11 5	415 64	3	15 2		641 152
	31	6	11	37	109	"	6		200
	17	3	6	3	2	1	1		33
China	7,509	4,246	5,393	231	1,601	353	1,119	1	20,453
	125	47 11	1,387 288	17	1,599 209	1	84	•••	3,260 533
TO 11: 1 T 1 T.	22	5	91		260		46		42
	448	186	71	127	29	33		1	89
	122	83	102	36	407	1	64		81
AFRICACape of Good Hop Mauritius	1 145	103 116	48 58	23 42	21 40	11 10	" 1		374 419
37 4 3	51	55	17	8	9	9	l * l		149
O . 17 Ol. 4.	3	2	2		5	2			14
Transvaal	50	41	18	13	12	5	ا ا		139
South Africa (undefined)	554	381	140	93	122 8	21	3		1,31
Other African British Pos Egypt	s. 28 38	14 19	10 18	3 7	15	$\frac{1}{3}$	3		6' 10
	50	16	21	4	12	Š	3		11
▲MERICA —Barbadoes	21	8	5	6	15				5.
	852	518	356	112	232	52	3	1	2,12
Jamaica Newfoundland	69	42 33	29 17	13	13 7	3			16
Other American Brit. Pos		53	41	17	33	6		l	21
Argentine Republic	26	13	11	3	12	3			6
Brazil	! 19	15	13	3	5	5			6
	29	12 10	11 8	$\frac{1}{2}$	5	1			59
Mexico Peru	16	4	4	2	lí				2
United States of America	1,844	1,085	661	323	423	103	7	3	4,449
Other American Countrie	s 119	81	62	38	60	8	2		370
POLYNESIA—Fiji Friendly Islands	227	67	74	10 2	20	11	5	•••	41
Papua	8	1	387	1	ı				39
Other Polynesian Brit. Po	s. 54	١	198	l î	6		·:::		25
New Caledonia	114	10	45		8	1			17
New Hebrides	70	16		1 4	2 5	2	3		29
Samoa Other Polynesian Islands	27	5 9		1 4	3	4	***		25
	d) ¹ 106	4	444	i	9	a s	3		570
Sth. Sea Ids. (so describe		1 000	342	211	146	62	1		2,209
	817	630						•••	
At Sea	6,036	5,225	1,877	1,091	1,341	801	27	20	
At Sea Unspecified		5,225			1,341				

AUSTRALIAN POPULATION AT 3RD APRIL, 1911—Continued. (B) FEMALES.

		(B) I	EMAL	ES.					
			State	es.			Terri	tories.	
Birthplace.	N.S.W.	Vict.	Q'lnd.	S.A.	W.A.	Tas.	N. Ter.	Fed. C. Ter.	Total C'wlth.
AUSTRALASIA-				1			!		
Commonwealth of Aust New South Wales	610 040	15,419	15,042	3,628	7,601	1,267	34	622	653,953
wr: 1 *	34,835	514,729	5,464	7,017	23,749	4,189	20	8	590,011
	12,275	2,448	189,534	392	1,660	249	57	3	206,618
	11,189	12,127 2,292	1,194 227	160,495 1,311	11,060 51,465	477 126	79	1	196,622 56,657
Tasmania	5,112	10,415	575	602	1,093	78,774	6	1	96,578
Northern Territory	5	8	17	43	8	1	263		345
	10,498 6,667	9,848 5,099	1,885 944	2,962 432	1,145 1,235	466 626	10	21 2	26,835 15,006
	47,342	38,629	26,683	13,145	11,987	3,758	24	21	141,589
	1,591 11,857	1,195	1,129	348 2.353	435	101	2	8	4,801
~	22,558	12,377 22,308	8,384 15,413	4,302	2,221 3,718	927 1,109	8	18	38,131 69,434
Isle of Man	106	102	55	27	31	5		1	326
Other European Brit. Pos	110	339 75	112	97 23	92	21			929 377
D 1	39	27	55 9	8	107 11	1 3	1		98
Denmark	214	132	909	30	69	43	*		1,397
France	412	263	4 006	50 1,931	81	11		· · · • • •	903 11,273
~	1,918 58	1,799 18	4,996 14	1,931	389 12	237 2	2	1	11,273
Italy	391	359	181	31	210	4			1,176
	35	35	13	5 16	11	2	1	•	102
79 4 3	7	81 6	207	10	40 2	1			413 15
Russia	318	296	214	45	163	7			1,043
Spain	118	64 82	19 214	10 36	31	1			169 502
Sweden Switzerland	102	140	117	38	40 32	12 8	! :::		437
Other European Countrie	s 50	27	29	5	27				138
	518	427 40	192 25	121	192	144	1		1,595 139
YT T7	29	14	5	6 5	16 4	16 1			58
Straits Settlements	18	15	11	4	9	2	1		60
Other Asiatic British Pos		15	6	•••	2	2	•		37
Amabia	1		1		"				··· ₂
M-1	100	56	80	11	20	9	46	::.	322
	14	10	65	5	115		5		214
Disiliancia - T-13-	13	12 5	16 1	***	1 1	1	1	::: '	43 20
Syria	307	137	80	58	26	24			632
	17 ne 163	147	7	1 15	5				36 385
AFRICA—Cape of Good Hop Mauritius	95	147 83	31 25	15 24	14 15	15 3] :::	245
Natal	46	55	11	9	17	. Š			146
	7	3	1	7	3	5	•••		14
Transvaal South Africa (undefined)	503	48 373	18 97	98	13 104	37		· · · ·	137 1,212
Other African British Pos	s. 10	24	4	4	5	2			49
Egypt	26	7	3	3	7	1			47
Other African Countries AMERICA—Barbadoes	6	11 4	5 3	4	$\frac{1}{2}$	4			41 15
Canada	280	262	99	65	83	28		1	818
Jamaica Newfoundland	21	45 15	11 5	$\begin{array}{c c} 2 \\ 1 \end{array}$	$\frac{7}{2}$	1			87 33
Other American Brit. Pos		29	15	10	14	1	:::		87
Argentine Republic	9	5	4	3	1	4	1		26
01-21-	7	15 8	5 2	3	3	3			36 24
35	:	4	3	1	4				23
Peru	3	3.	2		1				9
United States of America Other American Countrie		665 54	281 40	138 18	168 22	51 8			2,193 189
POLYNESIA-Fiji	249	102	40	14	17	15	1		438
Friendly Islands	38	4	1	6					49
Papua Other PolynesianBrit.Pos	15	4	13 8	2	1		1	1	35 16
Maria Caladania	129	16	11	5	7	1			169
New Hebrides	18	15	11	2		4			50
Samoa Other Polynesian Islands	31	6 11	13 18	2	2 3	•••			54 68
Sth. Sea Islds.(so describe	1) 5		46		1	3	1 :::	:::	55
At sea	662	673	287	211	135	60	1	'	2,029
Unspecified	. 4,782	5,793	984	958	778	739	1	15	14,050
Total	789,036	659,960	276,307	201,200	120,549	93,620	576	722	2,141,970
	1						1		

AUSTRALIAN POPULATION AT 3RD APRIL, 1911.—Continued. (c) PERSONS.

		(0)	Ct-t-				m:4		
			State	s.			Territ		Total
Birthplace.	n.s.w.	Vic.	Q'land	S.A.	W.A.	Tas.	N. Ter.	Fed. Cap. Ter.	C'wlth.
AUSTRALASIA-									
Commonwealth of Aust.—	- 010 0	20.402	20.031	- 440	17.004	2 000	105		1 01 = 000
T7* -1 *-	1,218,857 77,536	28,692 1,010,219	38,921 15,943	7,446 14,507	17,224 54,613	2,330 8,779	185 143	1,377 47	1,315,032 1,181,787
Queensland	23,293	4,402	382,216	833	3,666	432	213	9	415,064
South Australia	24,194	23,527	3,348	318,073	24,335	922	364	5	394,768
Western Australia	2,482 10,321	4,536 19,030	482 1,798	2,585 1,228	104,208 2,479	241 158,889	15 20	1 5	114,550 193,770
Tasmania Northern Territory	10,321	18,030	28	80	2,473	100,003	545		710
Australia (undefined)	20,519	18,521	3,959	5,509	2,504	903	20	56	51,991
New Zealand	13,963	10,067	2,576 65,266	986 29,898	3,054 32,853	1,200 8,988	18 145	4 92	31,868 346,030
EUROPE—England · Wales	122,096 4,382	86,692 2,690	2,620	885	1,325	257	15	1	12,175
Scotland	31,260	26,577	20,530	5,651	6,923	2,072	47	23	93,083
Ireland Isle of Man	46,656	41,477 289	31,599	7,997 74	9,451	2,155 16	55	44	139,434
Other European Brit. Poss.	367 763	737	157 326	260	238	52	2	1	1,007 2,378
Austria-Hungary	636	355	332	145	1,280	25	1	•••	2,774
Belgium	129	99	38	32 273	31	9 121	1		. 339
Denmark France	1,297 1,347	911 734	2,641	166	416 254	38	3 4	1	5,663 2,876
Germany	7,241	6,142	11,979	4,977	2,036	590	22	3	32,990
Greece	822	297	262	76	335	6	,		1,798
Italy Netherlands	1,723 237	1,499 186	929 97	184 130	2,361 84	21 10	$\frac{2}{1}$		6,719 745
Norway	1,032	807	685	453	426	43	5		3,451
Portugal	84	44	17	7	11	9	1		173
Russia Spain	1,536 134	1,073 223	795 97	379 19	626 178	44	3	•••	4,456 658
Spain	1,797	1,220	1,054	653	740	119	3		5,586
Switzerland	442	632	376	110	154	21	1		1,736
Other European Countries ASIA—British India	184 2,282	98 1,606	109 821	666 666	155 940	3 319	8	2	6,644
Ceylon	167	1,000	205	15	89	26	8	1	611
Hong Kong	150	79	74	14	93	3			413
Straits Settlements	75 34	43 35	126 42	15 5	424	2 5	16	•••	701
Other Asiatic British Poss. Afghanistan	31	6	11	37	66 109	0	6	•••	189 200
Arabia	18	3	7	3	2	1	1		35
China	7,609	4,302	5,473	242	1,621	362	1,165	1	20,775
Japan Java	139 30	57 23	1,452 304	22 3	1,714 210	1	89	•••	3,474 578
Philippine Islands	34	10	92	١	261		47		444
Syria	755	323	151	185	55	57		1	1,527
Other Asiatic Countries AFRICA—Cape of Good Hope	139 331	89 250	109	37 38	412 35	1 26	64		851 759
Mauritius	240	199	83	66	55	13	1		657
Natal	97	110	28	17	26	17			295
Orange Free State Transyaal	10 96	5 89	3 36	20	8 25	10	•••		28 276
South Africa (undefined)	1,057	754	237	191	226	58	2		2,525
Other African British Poss.	38	38	14	7	13	3	3		116
Egypt Other African Countries	64 66	26 27	21 26	10	22 13	12	3	•••	147 155
AMERICA—Barbadoes	27	12	8	6	17				70
Canada	1,132	780	455	177	315	80	3	2	2,944
Jamaica Newfoundland	90 44	87 48	40 22	15 6	20	3 3			255 132
Other American Brit. Poss.	85	82	56	27	47	7			304
Argentine Republic	35	18	15	6	13	7			94
Brazil Chile	26 40	30 20	18 13	6 1	8 8	8			96 83
Mexico	26	14	11	3	11	1			65
Peru	19	7	6		2				34
United States of America Other American Countries	2,734 166	1,750 135	942 102	461 56	591 82	154 16	7 2	3	6,642 559
POLYNESIA—Fiji	476	169	114	24	37	26	6		852
Friendly Islands	66	13	6	8	2				95
Papua Other Polynesian Brit. Pos.	23 61	5	400	3	2 6				433
New Caledonia	243	26	206 56	2 5	15	5			275 347
New Hebrides	88	31	207	3	2	6	··· 3		340
Samoa Other Polynesian Islands	58	11	42	6	7	,			124
Sth. Sea Ids. (so described)	78 111	20	207 490	3	10	6	3		319 625
At Sea	1,479	1,303	629	422	281	122	2		4,238
Unspecified	10,818	11,018	2,861	2,049	2,119	1,540	28	35	30,468
Total	1,646,734	1,315,551	605 919	408,558	282,114	191,211	3,310	1,714	4,455,005
10031	1,010,134	1,010,001	000,013	200,000	202,114	27,211	0,010	1,113	2,200,000
		·		' -	·				

The following table furnishes a comparison between the birthplace results of the Censuses of 1901 and 1911:—

COMPARATIVE STATEMENT OF THE POPULATION OF THE COMMONWEALTH

At the Censuses of 1901 and 1911, classified according to Birthplace. (Exclusive of Full-blooded Aboriginals.)

	1	of 31st Mai		1	of 3rd Ap			rease du 10 years.	ing
Birthplace.	Males.	Females	Total.	Males.	Females	Total.	Males.	Female	Total.
AUSTRALASIA-	1	1	1	i	:	1	1		-
C'wealth of Aust.— New South-Wales	524,239	520,526	1,044,765	661,079	653,953	1,315,032	136,840	133,427	270.267
Victoria	499,748	500,082	999,830	591,776	590,011	1,181,787	92,028	89,929	181,957
Queensland S.A.(incl. N. Ter.)	153,438 168,199	152,431 167,529	305,869 335,728	208,446 198,511	206,618	415,064 395,478	55,008 30,312	54,187 29,438	109,195 59,750
West. Australia	28,288	27,980	56,268	57,893	56,657	114,550	29,605	28,677	58,282
Tasmania	81,999	81,447 1,215	163,446	97,192 25,156	96,578 26,835	193,770 51.991	15,193 23,974	15,131	30,324
Aust. (undefined) New Zealand	13,568	12,220	2,397 25,788	16,862		31,868	3,294	25,620 2,786	49,594 6,080
EUROPE-	1	}			i		15.000	l .	
England & Wales* Scotland	230,332 58,754	162,989 42,999	393,321 101,753	212,496 54,952	146,716 38,131	359,212 93,083	-17,836 $-3,802$	-16,273 $-4,868$	-34,109 -8.670
Ireland	92,037	92,048	184,085	70,000	69,434	139,434	-22,037	-22,614	-44,651
Other Eur. Br. Pos. Austria-Hungary	265 1,661	165 241	430 1,902	1,449 2,397	929 377	$2378 \\ 2,774$	1,184 736	764 136	1,948
Belgium	264	93	357	241	98	339	- 23	5	872 18
Denmark	4,749	1,532	6,281	4,266	1,397	5,663	— 483	— 135	— 618
France Germany	2,618 25,002	974 13,350	3,592 38,352	1,973 21,717	903 11,273	2,876 32,990	-645 $-3,285$	-2,077	— 716 — 5,362
Greece	815	63	878	1,693	105	1,798	878	42	920
Italy Netherlands	4,871 511	807	5,678 594	5,543 643	1,176	6,719 745	672 132	369 19	1,041
Portugal	287	24	311	158	15	173	- 129	- 9	151 138
Russia	2,648	710	3,358	3,413	1,043	4,456	765	333	1,098
Spain Sweden & Norway	384 8,881	131 982	515 9,863	489 8,122	169 915	658 9,037	- 759	38 67	- 143 826
Switzerland	1,611	428	2,039	1,299	437	1,736	- 312	9	— 303
Other Eur. Counts. ASIA—	387	136	523	462	138	. 600	75	2	77
British India	6,075	1,562	7,637	5,049	1,595	6,644	- 1,026	33	- 993
Ceylon	479	130	609	472	139	611	- 7	9	2
Hong Kong Straits Settlements	138 618	29 46	167 664	355 641	58 60	413 701	217 23	29 14	246 37
Other AsiaticB.Pos	80	30	110	152	37	189	72	7	79
Afghanistan Arabia	393 53	8	393 61	200	2	200 35	- 193 - 20	6	— 193 — 26
China	29,513	394	29,907	20,453	322	20,775	9,060	- 72	- 9,132
Japan	3,167	426	3,593	3,260	214	3,474	93	- 212	- 119
Java Philippine Islands	267 677	27 12	294 689	535 424	43 20	578 444	268 — 253	16	284 245
Syria	986	512	1,498	895	632	1,527	- 91	120	29
OtherAsiatic Cties. AFRICA—	1,326	66	1,392	. 815	36	851	511	- 30	- 541
Cape of Good Hope	452	377	829	374	285	759	78	8	— 70
Mauritius	477 66	263 40	740	412 149	245	657 295	- 65 83	- 18 106	- 83 189
Natal Orange Free State	2	1	106.	149	146 14	28	12	13	
Transvaal	12	14	26	139	137	276	127	123	250
S. Af'ca(undefined) Other African B.P.	292 71	244 51	536 122	1,313 67	1,212	2,525 116	1,021	- ⁹⁶⁸	1,98 9 6
Egypt	76	32	108	100	47	147	24	15	39
Other AfricanCties AMERICA—	294	105	399	114	41	155	180	64	- 244
Barbadoes	64	14	78	55	15	70	9	1	- 8
Canada	2,195 250	811 112	3,006	2,126	818	2,944	- 69 - 82	7 - 25	- 62 - 107
Jamaica Newfoundland	110	43	362 153	168 99	87	255 132	- 62 11	- 25 - 10	_ 21
Other Amer.B.Pos.	519	171	690	217	87	304	- 302	- 84	— 386
ArgentineRepublic Brazil	28 72	16 33	44 105	68 60	26 36	94 96	- 40 - 12	10	50 — 9
Chile	69	21	90	59	24	83	- 10	3	- 7
Mexico Peru	43 21	18	61 28	42 25	23	65 34	1 4	5 2	4 6
U.S. of America	5,217	2,231	7,448	4,449	2,193	6,642	768	- 38	806
Other Amen. Cties.	301	141	442	370	189	559	69	48	117
POLYNESIA— Fiji	307	278	585	414	438	852	107	160	267
Friendly Islands	41	42	83	46	49	95	5	7	12
Papua Other Polyn. B.P.	6 47	3 15	9 62	398 259	35 16	433 275	$\frac{392}{212}$	2	424 213
New Caledonia	131	95	226	178	16 169	347	47	74	121
New Hebrides	71	28	99	290	50	340	219	22	241
Samoa Other Polyn. Islds.	43 51	42 35	85 86	70 251	54 68	124 319	27 200	12 33	39 233
S. Sea Ids. (so des.)	8,701	427	9,128	570	55	625	- 8,131	372	— 8,503
At Sea Unspecified	2,747 4,642	2,456 3,280	5,203 7,922	2,209 16,418	2,029 14,050	4,238 30,468	538 1 11,776	-427 $10,770$	- 965 22,546
		i			l'		11,(10		
Total	1,977,928	1,795,873	3,773,801	2,313,035	2,141,970	4,455,005	335,107	346,097	681,204
		1			<u>'</u>	1			

Including the Isle of Man.

^{*} Note.- denotes decrease.

- 4. Occupations.—In the compilation of the results of the Census of 3rd April, 1911, the populations of the several States and Territories were tabulated according to occupation in the following classes:—
- (i.) Professional. Embracing all persons not otherwise classed, mainly engaged in the government and defence of the country, and in satisfying the moral, intellectual, and social wants of its inhabitants.
- (ii.) Domestic. Embracing all persons engaged in the supply of board and lodging, and in rendering personal services for which remuneration is usually paid.
- (iii.) Commercial. Embracing all persons directly connected with the hire, sale, transfer, distribution, storage, and security of property and materials.
- (iv.) Transport and Communication. Embracing all persons engaged in the transport of persons or goods, or in effecting communication.
- (v.) Industrial. Embracing all persons not otherwise classed who are principally engaged in various works of utility, or in specialities connected with the manufacture, construction, modification, or alteration of materials so as to render them more available for the various uses of man, but excluding, as far as possible, all who are mainly or solely engaged in the service of commercial interchange.
- (vi.) Agricultural, Pastoral, Mineral, and other Primary Producers. Embracing all persons mainly engaged in the cultivation or acquisition of food products, and in obtaining other raw materials from natural sources.
- (vii.) Independent. Embracing all persons of independent means having no specific occupation.
- (viii.) Dependents. Embracing all persons dependent upon relatives or natural guardians, including wives, children, and others, not otherwise engaged in pursuits for which remuneration is paid, and all persons depending upon private charity, or whose support is a burthen on the public revenue.

Particulars concerning the number contained in each of these classes and certain subdivisions thereof are given in the table hereunder:—

AUSTRALIAN POPULATION AT 3rd APRIL, 1911, CLASSIFIED ACCORDING TO OCCUPATION.

(a) MALES. Territories. Occupation. Total Fed. N N.S.W. Vic. Q'land. S. Aus. W. Aus. Tas. Description. Cap. Ter. Cwealth Ter. Class I. Professional-Engaged in government. 32,004 defence, law, etc. ... Ministering to religion, 13.261 8.758 3.823 2,169 2,533 1,398 40 99 charity, health, educa-7,580 33 30 tion, etc. 23,502 17,849 4,475 4.213 1.952 59,634 Total Class I. 36,763 26,607 11,403 6.644 6.746 3,350 73 52 91,638 Class II. Domestic-Engaged board and lodging 3,599 9.534 6.541 1,875 2.669 875 24 3 25.120 Engaged in domestic service and attendance 9,364 7.078 2,755 1,543 1,650 614 103 8 23,115 Total Class II. 18.898 13,619 6.354 3,418 4,319 1,489 127 11 48,235 Class III. Commercial-Dealing in property and 4.078 finance 14.157 12,922 3,484 2,382 1,152 7 6 38,188 in Dealing art and 427 6 614 6,057 1.928 1,475 1.010 mechanic productions . 1 17,512 ... textile Dealing in textile fabrics, dress & fibrous 2.957 materials 8.690 7.644 2.0391.271 747 1 3 23,352 Dealing in food, drinks, narcotics and stimu-21,467 8.640 4,436 24.435 6.334 1.693 67,060 lants ... 54 1

AUSTRALIAN POPULATION AT 3RD APRIL, 1911—Continued.

(a) MALES—Continued.

Occupation.			Stat	es.			Terri	tories.	Total
Description.	N.S.W.	Vic.	Q'land.	S. Aus.	W. Aus.	Tas.	N. Ter.	Fed. Cap. Ter.	Cwealth
Class III. Commercial— Continued.								!	<u> </u>
Dealing in animals,		1						:	
animal and vegetable substances	0.000	e oèe	0.000	1 004	1,356	510		١,	01.000
Dealing in fuel and light	8,222 1,609	6,966 2,001	2,093 752	1,934 585	276	518 241	8 5	1	21,098 5,469
Dealing in metals and other minerals	2,923	2,753	1,067	1,377	749	259			9,128
General and undefined merchants and dealers Speculators on chance	20,757	14,088	7,244	4,959	3,759	1,940	120	8	52,875
events Engaged in storage	575 226	444 106	104 42	9 108	79 60	58 6			1,269 548
Total Class III	88,208	74,448	28,905	22,304	15,378	7,041	196	19	236,499
Class IV. Transport and									
Communication— Engaged in railway									
traffic	16,946	13,869	8,215	5,052	4,664	1,138	52	4	49,940
Engaged in traffic on roads Engaged in traffic on	18,916	10,958	5,955	3,765	2,034	1,101	39	5	42,773
Engaged in traffic on seas and rivers Engaged in postal, tele-	17,488	8,428	5,963	5,339	3,810	1,618	42	3	42,691
graph and telephone	C 001	4.010	0.011	1 010	1.050	510			16 604
messengers, etc	6,861 156	4,212 162	2,311 77	1,316 51	1,350 42	512 38	61	1 	16,624 526
Total Class IV	60,367	37,629	22,521	15,523	11,900	4,407	194	13	152,554
Class V. Industrial—					i				
Working in art and mechanic productions Working in textile	37,819	32,853	11,889	10,220	5,217	2,468	19	7	100,492
fabrics, dress & fibrous materials	12,052	13,500	3,287	2,456	1,305	1,039	21	2	33,662
Working in food, drinks, narcotics & stimulants	16,585	13,900	9,953	3,710	2,255	1,409	15	2	47,829
Working in animal and vegetable substances, N.E.I	4.690	4,774	1,760	987	457	222		3	12,893.
Working in metals and other minerals	19,782	16,479	5,290	7,362	2,600	1,479	9	6	53,007
Working in fuel, light & other forms of energy.	4,631	3,114	637	846	622	250	1	4	10,105
Engaged in construc- tion of buildings, roads,	1,001	0,111		010	022	200	-	•	,
railways etc Engaged in disposal of	44,408	30,841	14,088	11,837	6,103	4,316	40	71	111,704
the dead or of refuse Engaged in undefined in-	2,309	1,856	797	498	451	219	3		6,133
dustrial pursuits	29,645	24,000	9,248	6,469	5,033	3,308	100	115	77,918
Total Class V	171,921	141,317	56,949	44,385	24,043	14,710	208	210	453,743
Class VI. Primary Pro- ducers—									
Engaged in agricultural pursuits	77,599	83,343	38,695	36,590	21,169	19,647	89	100	277,232
Engaged in pastoral pur- suits	69,724	27,019	33,634	5,898	4,086	2,547	406	277	143,591
Engaged in capture, etc., of wild animals and								i	
their produce	1,981	995	819	328	245	379	8	13	4,768
Engaged in fisheries Engaged in forestry	1,524 6,358	873 5,150	1,631 4,708	434 355	2,921 5,866	204 1,936	208	 3	7,795 24,393
Engaged in water con-							11	1	6,763
servation and supply Engaged in mining and	2,406	1,623	1,287	781	583	71	11		
quarrying	39,551	20,218	17,947	3,256	18,189	5,629	934	2	105,726
Total Class VI	199,143	139,221	98,721	47,642	53,059	30,413	1,673	396	570,268

AUSTRALIAN POPULATION AT 3RD APRIL, 1911—Continued.

(a) MALES.—Continued.

Occupation.			Stat	es.			Territ	ories.	Total	
Description.	N.S.W.	N.S.W. Vic. Qld. S. Aus		S. Aus.	W. Aus.	Tas.	Nor. Ter.	Fed. Cap.	Cwealth	
Olass VII. Indefinite (of independent means)	5,507	4,546	2,027	931	478	436	9	5	13,939	
Olass VIII. Dependents— Dependent on natural guardians Supported by voluntary and State contributions	264,887 830	200,852	98,010 302	61,388 858	43,578 303	33,340 289		268	702,554 3,920	
Criminal Class (under legal detention)	14	174	47	29	32	1	2		299	
Total Class VIII	265,731	202,357	98,359	62,275	43,913	33,630	236	272	706,773	
Unspecified	11,160	15,847	4,267	4,236	1,729	2,115	18	14	39,386	
Grand total	857,698	655,591	329.506	207,358	161,565	97,591	2,734	992	2,313,035	

Class I. Professional— Engaged in Government, defence, law, etc. Ministering to religion,	519 0	470	251	84	161	61	1	2	1,549
charity, health, educa- tion, etc	18,858	16,742	5,999	4,445	3,292	2,070	12	6	51,424
Total Class I	19,377	17,212	6,250	4,529	3,453	2,131	13	8	52,973
Class II. Domestic-									
Engaged in supplying board and lodging Engaged in domestic ser-	13,691	11,606	6,314	2,908	3,698	1,108	13	4	39,342
vice and attendance	40,792	36,950	13,902	11,152	5,605	5,267	61	60	113,789
Total Class II	54,483	48,556	20,216	14,060	9,303	6,375	74	64	153,131
Class III. Commercial—		•							
Dealing in property and									
finance	2,847	2,880	636	597	318	244	•••	2	7,524
Dealing in art and me- chanic productions Dealing in textile fa-	1,522	1,781	547	384	249	124			4,607
brics, dress and fibrous materials Dealing in food, drinks,	4,824	4,627	1,814	1,495	896	457			14,113
narcotics and stimu- lants Dealing in animals, ani-	2,714	3,395	962	747	497	247			8,562
mal and vegetable sub- stances	353	321	110	68	67	32			951
Dealing in fuel and light Dealing in metals and	31	40	13	7	9				100
other minerals General and undefined	159	296	61	63	52	33			664
merchants and dealers Speculators on chance	5,652	3,817	1,505	1,312	811	520		1	13,618
events Engaged in storage	5 5	5 1	9 2	1	7	14			41 8
Total Class III	18,112	17,163	5,659	4,674	2,906	1,671		3	50,188

AUSTRALIAN POPULATION AT 3RD APRIL, 1911—Continued. (b) FEMALES—Continued.

Occupation. Description. N.S.W. Vic. Qld. S. Aus. W. Aus. Tas. Nor. Fed. Cap. Ter. Class IV. Transport and Communication—	Total C wealth
Description. N.S.W. Vic. Qld. S. Aus. W. Aus. Tas. Ror. Cap. Ter. Class IV. Transport and	889
Engaged in railway	
Engaged in traffic on	209
Engaged in traffic on	
seas and rivers 146 94 51 36 41 17 Engaged in postal, tele-	385
graph and telephone service 1,131 1,159 237 277 271 270 5	3,350
Messengers, etc 3 1	4
Total Class IV 1,597 1,609 621 347 326 331 6	4,837
Class V. Industrial— Working in art and me-	
chanic productions 3,327 3,451 697 609 279 123 Working in textile fa-	8,476
brics, dress and fibrous materials 28,992 37,523 9,939 7,087 3,482 2,291 3 4	89,321
Working in food, drinks, narcotics and stimu-	00,021
lants 2,472 2,959 507 307 123 94 1 Working in animal and	6,463
vegetable substances, N.E.I 265 317 9 6 7 4	608
Working in metals and other minerals 275 223 34 30 10 2	574
Working in fuel, light, and other forms of	0.7
energy 45 295 12 13 6 4	375
Engaged in construction of buildings, roads, railways etc. 28 35 22 12 5 4	106
Engaged in disposal of	35
Engaged in undefined	2,636
and solver parsons	
Total Class V 36,093 46,456 11,313 8,181 3,985 2,558 4 4	108,594
Class VI. Primary Producers—	
Engaged in agricultural pursuits 1,636 2,809 1,091 1,005 397 521 9	7,468
Engaged in pastoral pursuits 3,266 2,321 2,065 389 114 88 12 15	8,270
Engaged in capture, &c., of wild animals and	
their produce 9 7 6 1 1 1 \dots Engaged in fisheries 4 3 3 3 \dots	25 10
Engaged in forestry 6 1 1 1 2 2 Engaged in water con-	12
servation and supply 6 4 4 2 1 Engaged in mining and	17
quarrying 23 21 13 9 10 2	78
Total Class VI 4,950 5,163 3,183 1,403 528 614 12 24	15,880
Class VII. Indefinite (of independent means) 3,401 3,507 731 761 272 443 1	9,116
Class VIII. Dependents—	
	1,738,493
Supported by voluntary and State contributions 996 1,738 509 751 380 291 2	4,667
Criminal class (under legal detention) 3 3 9 35 3	53
Total Class VIII 650,480 518,780 227,711 166,432 99,554 79,171 473 612	1.743,213
Unspecified 543 1,514 623 810 222 326	4,038
Grand total 789,036 659,960 276,307 201,200 120,549 93,620 576 722	2,141,970

AUSTRALIAN POPULATION AT 3RD APRIL, 1911—Continued.

, (c) Persons.

		·							
Occupation.			Stat	es.			Territ	ories.	Total
Description.	N.S.W.	Vic.	Qld.	S. Aus.	W. Aus.	Tas.	Nor. Ter.	Fed. Cap. Ter.	Cwealth
Class I. Professional— Engaged in Government, defence, law, etc Ministering to religion, charity health, educa-	13,780	9,228	4,074	2,253	2,694	1,459	41	24	33,553
tion, etc	42,360	34,591	13,579	8,920	7,505	4,022	. 45	36	111,058
Total Class I	56,140	43,819	17,653	11,173	10,199	5,481	86	60	144,611
Class II. Domestic— Engaged in supplying board and lodging Engaged in domestic service and attendance	23,225 50,156	18,147 44,028	9,913 16,657	4.783 12,695	6,367 7,255	1,983 5,881	37 164	- 7 68	64,462 136,904
Total Class II	73,381	62,175	26,570	17.478	13,622	7,864	201	75	201,366
Class III. Commercial—Dealing in property and finance	17,004 8,136 13,514 27,149 8,575 1,640 3,082 26,409	15,802 7,838 12,271 24,862 7,287 2,041 3,049 17,905	4,714 2,475 4,771 9,602 2,203 765 1,128 8,749	4,081 1,859 3,534 7,081 2,002 592 1,440 6,271	285 801	1,396 551 1,204 1,940 550 241 292 2,460	54 8 5	3 1 1 	45,712 22,119 37,465 75,622 22,049 5,569 9,792 66,493
Speculators on chance events Engaged in storage	580 231	449 107	113 44	10 108	. 86 . 60	72 6	:::		1,310 556
Total Class III	106,320	91,611	34,564	26,978	18,284	8,712	196	22	286,687
Class IV. Transport and Communication— Engaged in railway traffic	17,205 18,977 17,634 7,992 156	14,133 11,047 8,522 5,371 165	8,522 5,980 6,014 2,548 78	5,065 3,786 5,375 1,593 51	2.039 3,851	1,174 1,109 1,635 782 38	39 42 61	5 3 6	50,829 42,982 43,076 19,974 530
Total Class IV	61,964	39,238	23,142	15,870	12,226	4,738	194	19	157,391

AUSTRALIAN POPULATION AT 3RD APRIL, 1911—Continued.

(c) PERSONS—Continued.

Occupation.			Stat	es.			Terri	tories.	Total
Description.	N.S.W.	Vic.	Qld.	S. Aus.	W. Aus.	Tas.	Nor. Ter.	Fed. Cap. Ter.	Cwealth
Class V. Industrial—									
Working in art and mechanic productions Working in textile fa-	41,146	36,304	12,576	10,829	5,496	2,591	19	7	108,968
brics, dress and fibrous materials Working in food, drinks,	41,044	51,023	13,226	9,543	4,787	3,330	24	6	122,983
narcotics and stimu- lants Working in animal and	19,057	16,859	10,460	4,017	2,378	1,503	16	2	54,298
vegetable substances, N.E.I	4,955	5,091	1,769	993	464	226		3	13,501
Working in metals and other minerals Working in fuel, light,	20,057	16,702	5,324	7,392	2,610	1,481	9	6	53,58 t
and other forms of energy Engaged in construction	4,676	3,409	649	859	628	254	1	4	10,480
of buildings, roads, railways, etc Engaged in disposal of	44,436	30,876	14,110	11,849	6,108	4,320	40	71	111,810
the dead or of refuse Engaged in undefined	2,319	1,872	803	500	452	219	3		6,168
industrial pursuits	30,324	25,637	9,345	6,584	5,105	3,344	100	115	80,554
Total Class V	208,014	187,773	68,262	52,566	28,028	17,268	212	214	562,337
Class VI. Primary Pro- ducers—									
Engaged in agriculturul pursuits	79,235	86,152	39,786	37,595	21,566	20,168	89	109	284,709
Engaged in pastoral pursuits Engaged in capture of	72,990	29,340	35,699	6,287	4,200	2,635	418	292	151,861
wild animals and their produce Engaged in fisheries	1,990 1,528	1,002 873	825 1,634	329 434	246 2,924	380 204	8 208	13	4,793 7,805
Engaged in forestry Engaged in water con-	6,364	5,151	4,709	355	5,868	1,938	17	3	24,405
servation and supply Engaged in mining and	2,412	1,627	1,291	783	584	71	11	1	6,780
quarrying	39,574	20,239	17,960	3,265	18,199	5,631	934	2	105,804
Total Class VI	204,093	144,384	101,904	49,048	53,587	31,027	1,685	420	586,148
Class VII. Indefinite (of independent means)	8,908	8,053	2,758	1,692	750	879	9	6	23,055
Class VIII. Dependents—									
Dependent on natural guardians Supported by voluntary	914,368	717,891	325,203	227,034	142,749	112,220	702	880	2,441,047
and State contributions Criminal class (under	1,826	3,069	811	1,609	683	580	5	4	8,587
legal detention)	17	177	56	64	35	1	2		352
Total Class VIII	916,211	721,137	326,070	228,707	143,467	112,801	709	884	2,449,986
Unspecified	11,703	17,361	4,890	5,046	1,951	2,441	18	14	43,424
Grand Total	 1,646,734	1,315,551	605,813	408,558	282,114	191,211	3,310	1,714	4,455,005

^{5.} Religions.—In the Act under which the Census of 1911 was taken in the several States, persons enumerated were required under penalty to furnish replies to all the inquiries contained in the schedule, with the exception of that relating to religion. In

this case, any person objecting to give such particulars was allowed to insert the words "Object to state" in the space provided for religion. Of the total population of 4,455,005 there were 83,003, or 1.86 per cent., who availed themselves of this option. There were also 36,114, or 0.81 per cent., concerning whom no particulars as to religion were obtained.

Of the remainder, 4,274,414, or 95.95 per cent., were members of the various Christian denominations, 36,785 were members of non-Christian religions, 14,673 were of indefinite religious belief, and 10,016 stated that they were of no religion.

Amongst the Christian denominations, that most numerously represented was the Church of England, with 1,710,443 adherents, the next in order being the Roman Catholic (921,425), the Presbyterian (558,336), the Methodist (547,806), the Baptist (97,074), the Congregational (74,046), the Lutheran (72,395), the Church of Christ (38,748), and the Salvation Army (26,665).

The principal non-Christian religions represented in Australia were the Hebrew, Confucian, Mohammedan and Buddhist, the members of the Hebrew congregation totalling 17,287.

Those included under the head of "Indefinite" in the attached table consist mainly of persons who stated that they were "Freethinkers" or "Agnostics," or returned themselves as being of "No Denomination," while under the head of "No Religion" are given those who were so returned on the schedules as well as a small number who stated that they were "Atheists."

AUSTRALIAN POPULATION AT 3rd APRIL, 1911, CLASSIFIED ACCORDING TO RELIGION. (Exclusive of Full-blooded Aboriginals.)

	(A).	MALES.	
-			

		(21).	DITI	ю.					
			States	s.			Territ	ories.	
Religion.	N.S.W.	Vic.	Q'land	S.A.	W.A.	Tas.	N. Ter.	Fed. Cap. Ter.	C'wlth
I. CHRISTIAN. Church of England Presbyterian Methodist Baptist Congregational Lutheran Church of Christ Salvation Army Seventh Day Adventist Unitarian Protestant (undefined) Roman Catholic Greek Catholic Catholic (undefined) Others	96,354 75,512 9,891 10,888 4,824 2,865 3,475 806 512 21,309 190,122 885 18,214	225,601 116,653 84,376 14,134 7,624 7,025 7,356 3,409 551 314 13,376 131,648 385 7,526 3,811	114,958 40,894 30,309 6,655 5,137 13,038 1,203 2,049 286 91 10,896 71,623 393 4,349 4,038	57,377 11,817 49,067 10,255 6,196 14,100 4,107 1,777 241 239 7,232 25,406 3,465 1,367	60,707 15,628 17,928 2,504 3,171 1,846 1,331 919 420 103 6,182 31,979 374 3,018 1,006	44,845 8,018 12,311 2,198 2,339 144 519 693 232 48 4,043 14,267 2,159 1,067	448 128 67 14 111 16 29 322 12 3	. 374 99 71 1 1 373 29	884,63 289,59 269,64 45,66 35,36 40,99 17,38 12,32 2,53 1,30 63,07 465,80 2,17 38,77 15,79
Total	820,484	623,789	305,929	192,825	147,116	92,902	1,050	961	2,185,05
II. NON-CHRISTIAN. Hebrew Confucian Mohammedan Buddhist Pagan Others	1,198 776 437 254	3,214 744 360 48 500 752	415 1,553 606 776 525 1,752	393 28 411 25 2 130	1,008 336 1,508 1,703 130 228	73 47 10 96 8 31	1,130 34 25 3 64	 1 	9,16 5,03 3,70 3,11 1,42 5,19
Total	8,965	5,618	5,627	989	4,913	265	1,256	1	27,63
No Denomination Agnostic	873 328 845 1,022	648 677 752 1,270		188 166 150 287	393 157 332 341	72 79 52 81	6	1 1	
Total	3,068	3,347	1,662	791	1,223	284	20	3	10,39

AUSTRALIAN POPULATION AT THE 3RD APRIL, 1911—Continued. (A.) MALES—Continued.

	1	<u> </u>	State				Territ	ories	Ī
Religion.	N.S.W.	Vict.	Q'Ind.	-	w.A.	Tas.	i	Fed.	C'with.
Atheist	2,228 184 59	1,931 126 53	1,485 91 19	731 43 13	993 66 15		31	2	7,559 516 164
m / 1	2,471	2,110	1,595	787	1,074	169	31	2	8,239
	-[ļ						
V. OBJECT TO STATE . VI. UNSPECIFIED	14,989	14,212 6,515		9,930 2,036	4,547 2,692	3,008 963	86 291	13 12	55,766 25,942
	-						i		<u> </u>
Grand Total	857,698		<u> </u>	<u> </u>	161,565	97,591	2,734	992	2,313,035
	1 :	(B) I	PEMAL	ES.					
Roman Catholic	86,557 75,762 10,788 11,767 2,263 3,547 3,938 1,193 332 15,595 185,269 185,269 185,269		257 41 86 50 10	56,404 10,750 51,335 11,608 7,161 12,581 215 5,217 2,058 381 215 6,003 25,495 34 3,129 1,347 193,718 372 29 1 40	48,728 11,050 16,420 2,297 3,032 645 1,477 971 465 41 3,789 24,637 348 730 116,644 	43,313 7,717 12,664 2,559 2,541 53 608 726 282 25 3,130 14,314 19 1,921 1,066	165 16 40 1 1 10 6 1 1 9 92 6 2 2 349 38 4 3	1 10 246 19 705	825,809 268,745 278,165 51,413 38,679 31,402 21,386 14,343 3,559 455,622 474 474 15,524 2,089,358 8,122 1159 159 159 159 159 159 159 159 159 15
Total	3,808	3,224	563	442	937	71	106		9,151
No Denomination Agnostic Others	164 235 131 613 1,143	150 501 221 1,005	86 90 181	35 122 36 151	54 110 48 120	! 	1		501 1,120 538 2,116 4,275
IV.—NO RELIGION. No Religion Atheist Others	446 20 15	504 22 5	12	217 4		40 1	6		1,692 63 22
Total	481	531	311	221	186	41	6		1,777
V.—OBJECT TO STATE	6,997	7,758	3,611	5,331	1,598	1,921	1 12	9	27,237
VIUNSPECIFIED	2,762	3,306	1,492	1,144	852	507	101	. 8	10,172

AUSTRALIAN POPULATION AT THE 3RD APRIL, 1911, CLASSIFIED ACCORDING TO RELIGION—continued.

(Exclusive of Full-blooded Aboriginals.)

(c) Persons.

				State	es.			Territ	ories.	
Religion.		N.S.W.	Vic.	Q'land	S.A.	W.A.	Tas.	N. Ter.	Fed. Cap. Ter.	C'wlth.
I. CHRISTIAN.		i 1				!				
Church of England		734,000			113,781		88,158	613		1,710,443
Presbyterian	•••	182,911	234,553	75,560	22,567	26,678	15,735	144	188	558,336
Methodist		151,274	176,662	59,920	100,402 21,863	34,348 4,801	24,975 4,757	107	118	547,806
Baptist Congregational	•••	20,679 22,655	31,244 16,484	13,715 10,445	13,357	6,203	4,880	15 21	1	97,074 74,046
Congregational Lutheran	•••	7,087	11,682	24,235	26,681	2,491	197	22		72,395
Church of Christ		6,412	16,511	2,563	9,324	2,808	1,127	1	2	38,748
Salvation Army	.:.	7,413	7,799	4,309	3,835	1,890	1,419			26,665
Seventh Day Adventist		1,999	1,443	632	622	885	514			6,09
Unitarian	•••	844	512	147	454	144	73	1		2,175
Protestant (undefined)	•••	36,904	24,116	18,402 137,086	13,235 50,964	9,971 56,616	7,173 28,581	38 414	619	109,861
Roman Catholic Greek Catholic	•••	375,391 1,083	271,754 473	494	150	408	38	414	. 619	921,425 2,646
Catholic (undefined)	•••	36,622	14,679	7,992	6,594	5,346	4,080	18	48	75,379
Others	•••	9,055	8,054	7,622	2,714	1,736	2,133	5	1	31,320
Total		1,594,329	1 967 053	575 894	286 543	263,760	183,840	1,399	1 666	4,274,414
10001		1,054,528				200,100		1,000		4,214,414
II. NON-CHRISTIAN							}			[
Hebrew		7,660	6,270	672	765	1,790	130		•••	17,287
Confucian	• • •	1,204	748	1,594	28	345	47	1,228		5,194
Mohammedan Buddhist	•••	819	391	692 826	440 25	1,517 1,795	10 99	38 28	1	3,908
Th	•••	448 254	48 501	535	3	143	8	3	•••	3,269 1,447
Others		2,388	884	1,871	170	260	42	65	•••	5,680
Total		12,773	8,842	6,190	1,431	5,850	336	1,362	1	36,785
III. INDEFINITE.										
Freethinker		1,037	798	649	223	447	91	8	1	3,254
No Denomination		563	1,178	245	288	267	145	2		2,688
Agnostic		976	973	498	186	380	63	7	1	3,084
Others	•••	1,635	2,275	705	438	461	127	5	1	5,647
Total		4,211	5,224	2,097	1,135	1,555	426	22	3	14,673
THE NO DESCRIPTION										
IV. NO RELIGION. No Religion		2,674	2,435	1,783	948	1.174	198	37	2	9,251
Atheist		204	148	103	47	71	6		·	579
Others		74	58	20	13	15	6			186
Total		2,952	2,641	1,906	1,008	1,260	210	37	2	10,016
V. OBJECT TO STATE		21,986	21,970	12,592	15,261	6,145	4,929	98	22	83,003
VI. UNSPECIFIED		10,483	9,821	7,204	3,180	3,544	1,470	392	20	36,114
Grand Total		1,646,734	1,315,551	605,813	408,558	282,114	191,211	3,310	1,714	4,455.005

In the following table is given a comparison of the classification according to religion of the results of the Censuses of 1901 and 1911:—

COMPARATIVE STATEMENT OF THE POPULATION OF THE COMMONWEALTH OF AUSTRALIA AT THE CENSUSES OF 1901 AND 1911, CLASSIFIED ACCORDING. TO RELIGION.

(Exclusive of Full-blooded Aboriginals.)

1

•		Populati	on of the	Commo	nwealth.		Incr	ease dur	ine
Religion.	Census o	f 31st Ma	rch, 1901.	Census	of 3rd Ap	ril, 1911.		0 Years.	
	Males.	Females	Persons.	Males.	Females	Persons.	Males.	Female	Persns.
I. CHRISTIAN.						_			
Church of England	783,413	714,163	1,497,576	884,634	825,809	1,710,443	101,221	111,646	212,867
Presbyterian	221,601	204,504	426,105	289,591	268,745	558,336	67,990	64,241	132,231
Methodist		252,490	504,101	269,641	278,165	547,806	18,030	25,675	43,705
Baptist Congregational		46,676 37,958	89,338 73,561	45,661 35,367	51,413 38,679	97,074 74,046	2,999 236	4,737 721	7,736 485
Lutheran		31,692	75,021	40.993	31,402	72,395	- 2,336	- 290	- 2,626
Church of Christ		12,927	24,192	40,993 17,382	21,366	38,748	6,117	8,439	14,556
Salvation Army	14,802	16,298	31,100	19.322	14,343	26,665	-2,480	- 1,955	- 4,435
Seventh Day Advnt.	1,411	1,921	3,332	2,536	3,559	6,095	1,125	1,638	2,768
Unitarian	1,620	1,009	2,629	1,307	868	2,175	313	- 141	- 454
Protestnt.(undefined) Roman Catholic		9,073 417,116	20,558	63,079 465,803	46,782	109,861 921,425	51,594	37,709	89,303
Roman Catholic Greek Catholic	1,075	239	850,620 1,314	2,172	455,622 474	2,646	32,299 1,097	38,506 235	70,805
Catholic (undefined)	2,748	2,431	5,179	38,772	36,607	75,379	36,024	34,176	70,200
Others		10,879	21,823	15,796	15,524	31,320	4,852	4,645	9,497
Total	1,867,073	1,759,376	3,626,449	2,185,056	2,089,358	4,274,414	317,983	329,982	647,965
II.—NON-									
CHRISTIAN. Hebrew	8,137	7,102	15,239	9,165	8,122	17,287	1.028	1,020	2,048
Confucian	.11	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	10,200	(5,036	158	5.194\	1,020	1,000	, ,,,,,
Mohammedan	34,712	954	35,666	3,706	202	3.908	-21,438	- 410	21,848
Buddhist	. 54,712	354	35,000	3,110	159	3,269	-21,436	- 410	-21,040
Pagan Others	1,784	682	2,466	1,422 5,195	25 485	1,447 <i>)</i> 5,680	3,411	- 197	3,214
Total	44,633	8,738	53,371	27,634	9,151	36,785	-16,999	413	-16,580
III.—INDEFINITE Freethinker	7.863	1,319	9,182	2,753	501	3,254	- 5,110	- 818	_ 5,928
No Denomination	13,620	6,137	19,757	1,568	1,120	2,688	-12,052	5,017	-17.069
Agnostic	. 834	137	971	2,546	538	3,034	1,712	401	2,113
Others	. 638	463	1,101	3,531	2,116	5,647	2,893	1,653	4,540
Total	22,955	8,056	31,011	10,398	4,275	14,673	-12,557	- 3,781	-16,338
IV.—NO RELIGION			Γ	<u> </u>					
No Religion	0.45	1,333 29	6,482	7,559	1,692	9,251	2,410	359	2,769
Atheist Others	1 10	4	274	516 164	63 22	579 186	271 145	34 18	30 16
Total	5,413	1,366	6,779	8,239	1,777	10,016	2,826	411	3,23
V.—OBJECT TO	-		1	\				-	
STATE	28,443	13,688	42,131	55,766	27,237	83,003	27,323	13,549	40,87
VI.—UNSPECIFIEI	9,411	4,649	14,060	25,942	10,172	36,114	16,531	5,523	22,05
Grand Total	1,977,928	1,795,873	3,773,801	2,313,035	2,141,970	4,455,005	335,107	346,097	681,20

Note. - indicates a decrease.

^{6.} Conjugal Condition.—In the following tables particulars are given concerning the population of the several States and Territories on 3rd April, 1911, classified according to age and conjugal condition.

CONJUGAL CONDITION AND AGE.

(i.) NEVER MARRIED.

(a) MALES.

			(a) MALE	es.				
			Ste	tes.			Territ	ories.	
≜ ge.	N.S.W.	Vic.	Q'land.	S. Aust.	W. Aust.	Tas.	North'n Terr.	F.C. Terr.	C'wealth
Under 15	.266,274	202,261	101,246	64,168	44,305	34,029	242	273	712,798
4 5	1 1 7 000	13,081	6,380		2,209	1,885	17	13	43,689
16	10 110		6,309		2,149	2,039	10	15	44,575
1.77	1 10 011	13,640	6,541		2,392	1,976	18	24	45,692
18	1	14,057	6,777		2,547	2,113	17	27	47,054
19	1 40 -00		6,539		2,452	1,850	16	16	44,926
20	10000	13,065	6,724		2,683	1,767	28	24	45,370
21 & under 2		42,075	23,313		10,684	5,759	96	78	154,547
25 ,, 3		31,498	18,373		10,290	4,218	129	73	119,028
30 ,, 3		17,720	10,658		7,142	2,163	128	37	67,320
3 5 ,, 40		12,285	7,045		5,701	1,448	144	27	45,611
40 ,, 4		10,070	5,887	2,347	4,629	1,119	236	10	36,847
45 ,, 50		7,897	5,046		3,394	896	279	19	29,570
50 ,, 5	1	5,430	3,968		2,072	644	295	14	21,915
55 ,, 60		3,182	2,686		1,126	382	170	10	13,681
60 ,, 6		2,204	1,984	624	702	236	118	9	9,727
65 ,, 70	0 2,804	1,867	1,355	435	438	184	34	4	7,121
70 ,, 78	5 2,270	1,696	971	267	277	123	26	5	5,635
75 ,, 80		1,170	415	141	142	53	3		3,319
80 ,, 88	532	571	134	58	64	26		. 1	1,386
85 & upwards	221	223	79	37	21	27			608
Unspecified	2,089	1,800	1,148	459	641	263	54	.4	6,458
Total	556,350	422,604	223,578	132,342	106,060	63,200	2,060	683	1,506,877
	<u> </u>		. (b)	FEMAL	ES.				
Under 15	259,975	196,838	98,389	62,681	43,229	32,598	235	275	694,220
15	1 7 001	13,194	6,216	4,104	2,022	1,921	1 .	24	43,324
16	1 += ==0	13,311	6,075	4,210	2,118	1,912		18	43,426
17	. 15,817	13,382	6,107	4,219	2,163	1,916		22	43,637
18	. 15.465	13,402	5,877	4,131	2,069	1,899		13	42,869
19	14 000	12,672	5,337	4,049	1,918	1,675	8	14	39,881
20	. 13,753	12,209	5,239	3,696	1,679	1,596		13	38,192
21 & under 25	41,739	37,119	14,930	11,126	4,901	4,577	19	29	114,440
25 ,, 30	28,428	26,521	8,806	8,008	3,238	3,055	10	17	78,083
30 ,, 35		16,354	4,491	4,148	2,011	1,690		7	44,604
35 ,, 40	1	12,085	2,677	2,821	1,255	1,062		6	30,007
40 ,, 45		9,214	1,606	1,995	794	825	2	7	21,326
45 ,, 50		6,902	905	1,431	476	623	2		14,898
50 ,, 55	3,060	4,572	608	940	298	460			9,938
55 ,, 60		2,391	297	582	167	275			5,485
60 ,, 65	, ,	1,409	220	335	107	205		1	3,574
65 ,, 70		966	142	247	66	163		1	2,530
70 ,, 75		539	97	154	31	94		• • • •	1,419
75 ,, 80		312	52	80	4 !	43			750
80 ,, 85		150	23	47	6	21			348
85 & upwards		60	8	15	3	174			154
Unspecified	1,185	1,255	377	311	252	174	3	4	3,561
Total	467,603	394,857	168.479	119,330	68,807	56,793	346	451	1,276,666
	1-2.,000	,		10,000	-0,001	50,100	1 0 20	1 701	12,210,000

COMMONWEALTH POPULATION AT THE 3RD APRIL, 1911-Continued.

(ii.) MARRIED.

(a) MALES.

Under 15 15 16 17 18 19 20 21 & under 25 25 , 30 30 , 35 35 , 40 40 , 45 45 , 50 50 , 55 55 , 60	N.S.W. 2 2 9 30 101 256 699 11,504 32,188 39,083 37,919 36,530 34,102 28,425 19,569 13,400 9,680 5,801 3,212 1,095 298 1,523	Victoria. 1 4 16 57 137 352 6,240 20,069 26,557 28,022 31,054 31,120 24,182 14,455 9,779 7,396 5,411 3,684 1,626 477 1,111 211,750	Q'land. 1 6 4 29 62 158 3,313 10,484 13,413 13,832 13,507 12,758 10,179 6,620 4,499 3,485 2,248 1,032 314 80 522	S. Aust. 3 3 9 18 54 123 2,508 8,043 9,506 8,912 8,739 2,7512 5,700 3,755 2,855 1,650 857 391 126 318	W. Aust. 1 8 16 12 62 1,240 5,077 8,237 9,433 8,738 6,739 4,648 2,608 1,635 1,061 558 258 258 31 251	Tas. 2 2 5 8 33 4,306 4,319 4,230 4,020 3,381 2,312 1,578 1,116 675 365 168 65 188	North'n Terr 1 16 22 42 62 94 91 103 52 58 17 10 4 1 2	Terr 117 37 400 30 36 31 33 14 16 11 4 1 1	C'wealth 24 27 222 555 1,455 26,022 79,333 101,18 102,533 101,92 96,883 78,46 51,344 34,71 25,62 16,36 9,41 3,68 1,07 3,91
15	2 9 30 101 256 699 11,504 32,188 39,083 37,919 36,530 34,102 28,425 19,569 13,400 9,680 5,801 1,095 298 1,523	 4 16 57 137 352 6,240 20,069 26,557 28,022 31,054 31,120 24,182 14,455 9,779 7,396 5,411 3,684 1,626 477 1,111	6 4 29 62 158 3,313 10,484 13,413 13,832 13,507 12,758 10,179 6,620 4,499 3,485 2,248 1,032 314 80 522	3 9 18 54 123 2,508 8,043 9,506 8,912 8,739 8,022 7,512 5,700 3,753 2,855 1,650 857 391 126 318	1 8 16 12 62 1,240 5,077 8,237 9,433 8,738 6,739 4,648 2,608 1,635 1,061 558 258 89 31 251	2 2 5 8 33 64 1,200 3,433 4,306 4,319 4,230 4,020 3,381 1,578 1,116 675 168 65 188	 16 22 42 62 94 91 103 52 58 17 10 4	 1 17 40 30 36 31 33 14 16 11 4 1	22 7: 7: 222 555 1,455 26,02 79,33: 101,18 102,53: 102,92: 96,88: 78,46 51,34: 34,71: 25,62 16,36 9,41: 3,68 1,07
15	2 9 30 101 256 699 11,504 32,188 39,083 37,919 36,530 34,102 28,425 19,569 13,400 9,680 5,801 1,095 298 1,523	 4 16 57 137 352 6,240 20,069 26,557 28,022 31,054 31,120 24,182 14,455 9,779 7,396 5,411 3,684 1,626 477 1,111	6 4 29 62 158 3,313 10,484 13,413 13,832 13,507 12,758 10,179 6,620 4,499 3,485 2,248 1,032 314 80 522	3 9 18 54 123 2,508 8,043 9,506 8,912 8,739 8,022 7,512 5,700 3,753 2,855 1,650 857 391 126 318	1 8 16 12 62 1,240 5,077 8,237 9,433 8,738 6,739 4,648 2,608 1,635 1,061 558 258 89 31 251	2 2 5 8 33 64 1,200 3,433 4,306 4,319 4,230 4,020 3,381 1,578 1,116 675 168 65 188	 16 22 42 62 94 91 103 52 58 17 10 4	 1 17 40 30 36 31 33 14 16 11 4 1	22 7: 7: 222 555 1,455 26,02 79,33: 101,18 102,53: 102,92: 96,88: 78,46 51,34: 34,71: 25,62 16,36 9,41: 3,68 1,07
	9 30 101 256 699 11,504 32,188 39,083 37,919 36,530 34,102 28,425 19,569 13,400 9,680 9,680 3,212 1,095 298 1,523	4 16 57 137 352 6,240 20,069 26,557 28,022 31,054 31,120 24,182 14,455 9,779 7,396 5,411 3,684 1,626 477 1,111	6 4 29 62 158 3,313 10,484 13,413 13,832 13,507 12,758 10,179 6,620 4,499 3,485 2,248 1,032 314 80 522	3 9 18 54 123 2,508 8,043 9,506 8,912 8,739 8,022 7,512 5,700 3,753 2,855 1,650 857 391 126 318	1 8 16 12 62 1,240 5,077 8,237 9,433 8,738 6,739 4,648 2,608 1,635 1,061 558 258 89 31 251	2 5 8 8 33 64 1,200 3,483 4,306 4,319 4,230 4,020 3,381 1,578 1,116 675 168 65 188	 16 22 42 62 94 91 103 52 58 17 10 4	 1 17 37 40 36 31 33 14 16 11 4 1	2: 77 25: 1,45: 26,02: 79,33: 101,18 102,53: 102,53: 96,88: 78,46: 51,34: 25,62: 16,36: 9,41: 3,68: 1,07: 3,91:
7	30 101 256 699 11,504 32,188 39,083 37,919 36,530 34,102 28,425 19,569 13,400 9,680 5,801 3,212 1,095 298 1,523	16 57 137 352 6,240 20,069 26,557 28,022 31,054 31,120 24,182 14,455 9,779 7,396 5,411 3,684 1,626 477 1,111	4 29 62 158 3,313 10,484 13,413 13,832 13,507 12,758 10,179 6,620 4,499 3,485 2,248 1,032 314 80 522	9 18 54 123 2,508 8,043 9,506 8,912 8,739 5,700 3,753 2,855 1,650 857 391 126 318	8 16 12 62 1,240 5,077 8,237 9,433 8,738 6,739 4,648 2,608 1,635 1,061 558 258 89 31 251	5 8 33 64 1,200 3,433 4,306 4,319 4,230 4,020 3,381 2,312 1,578 1,116 675 365 168 65 188	 1 16 22 42 62 94 91 103 52 58 8 17 10 4 1	 1 17 37 40 30 36 31 33 14 16 11 4 1	75 222 555 1,455 26,022 79,333 101,18 102,533 101,25 96,888 78,46 51,34 34,71 25,62 16,362 1,07 3,68 1,07
.8	101 256 699 11,504 32,188 39,083 37,919 36,530 34,102 28,425 19,569 13,400 9,680 5,801 3,212 1,095 298 1,523	57 137 352 6,240 20,069 26,557 28,022 31,054 31,120 24,182 14,455 9,779 7,396 5,411 3,684 1,626 477 1,111	29 62 158 3,313 10,484 13,413 13,507 12,758 10,179 6,620 4,499 3,485 2,248 1,032 314 80 522	18 54 123 2,508 8,043 9,506 8,912 8,739 8,022 5,700 3,753 2,855 1,650 857 391 126 318	16 12 62 1,240 5,077 8,237 9,433 8,738 6,739 4,648 2,608 1,635 1,061 558 258 89 31 251	8 33 4,200 3,433 4,306 4,319 4,230 4,020 3,381 2,312 1,578 1,116 675 365 168 65 188	1 10 22 42 62 94 91 103 52 58 17 10 4 1	 1 17 37 40 30 36 31 4 16 11 4 1 1	22: 55. 1,45: 26,02: 79,33: 101,18: 102,53: 102,92: 96,88: 78,46: 51,34: 34,71: 25,62: 16,36: 9,41: 3,68: 1,07: 3,91:
19	256 699 11,504 32,188 39,083 37,919 36,530 34,102 28,425 19,569 13,400 9,680 5,801 3,212 1,095 298 1,523	137 352 6,240 20,069 26,557 28,022 31,054 31,120 24,182 14,455 9,779 7,396 5,411 3,684 1,626 477 1,111	62 158 3,318 10,484 13,413 13,832 13,507 12,758 10,179 6,620 4,499 3,485 2,248 1,032 314 80 522	54 123 2,508 8,043 9,506 8,912 8,739 8,022 7,512 5,700 3,753 2,855 1,650 857 391 126 318	12 62 1,240 5,077 8,237 9,433 8,738 6,739 4,648 2,608 1,635 1,061 558 258 89 31 251	33 64 1,200 3,433 4,306 4,319 4,220 3,381 2,312 1,578 1,116 675 168 65 188	16 22 42 62 94 91 103 52 58 17 10 4	 1 17 37 40 30 36 31 33 14 16 11 4	55. 1,45. 26,02 79,33 101,18 102,53 102,92 96,88 78,46 51,34 34,71 25,62 16,36 9,41 3,68 1,07
10	699 11,504 39,083 39,083 37,919 36,530 34,102 28,425 19,569 13,400 9,680 5,801 3,212 1,095 298 1,523	352 6,240 20,069 26,557 28,022 31,054 31,120 24,182 14,455 9,779 7,396 5,411 3,684 1,626 477 1,111	158 3,313 10,484 13,413 13,832 13,507 12,758 10,179 6,620 4,499 3,485 2,248 1,032 314 80 522	123 2,508 8,043 9,506 8,912 8,739 8,022 7,512 5,700 3,753 2,855 1,650 857 391 126 318	62 1,240 5,077 8,237 9,433 8,738 6,739 4,648 2,608 1,635 1,061 558 258 89 31 251	64 1,200 3,433 4,306 4,319 4,230 4,020 3,381 2,312 1,578 1,116 675 168 65 188	16 22 42 62 94 91 103 52 58 17 10 4	1 17 37 40 30 36 31 33 14 16 11 4 1 1	1,45. 26,02 76,33 101,18 102,53 102,92 96,88 78,46 51,34 34,71 25,62 16,36 9,41 3,68
21 & under 25 15 30 30 35 35 35 35 35 3	11,504 32,188 39,083 37,919 36,530 34,102 28,425 19,569 13,400 9,680 5,801 3,212 1,095 298 1,523	6,240 20,069 26,557 28,022 31,054 31,120 24,182 14,455 9,779 7,396 5,411 3,684 1,626 477 1,111	3,313 10,484 13,413 13,832 13,507 12,758 10,179 6,620 4,499 3,485 2,248 1,032 314 80 522	2,508 8,043 9,506 8,912 8,739 8,022 7,512 5,700 3,753 2,855 1,650 857 391 126 318	1,240 5,077 8,237 9,433 8,738 6,739 4,648 2,608 1,635 1,061 558 258 89 31 251	1,200 3,433 4,306 4,319 4,230 4,020 3,381 2,312 1,578 1,116 675 365 168 65 188	16 22 42 62 94 91 103 52 58 17 10 4	1 17 37 40 30 36 31 33 14 16 11 4 1	26,02 79,33 101,18 102,53 102,92 96,88 78,46 51,34 34,71 25,62 16,36 9,41 3,68 1,07 3,91
15	32,188 39,083 37,919 36,530 34,102 28,425 19,569 13,400 9,680 5,801 3,212 1,095 298 1,523	20,069 26,557 28,022 31,054 31,120 24,182 14,455 9,779 7,396 5,411 3,684 1,626 477 1,111	10,484 13,413 13,832 13,507 12,758 10,179 6,620 4,499 3,485 2,248 1,032 314 80 522	8,043 9,506 8,912 8,739 8,022 7,512 5,700 3,753 2,855 1,650 857 391 126 318	5,077 8,237 9,433 8,738 6,739 4,648 2,608 1,635 1,061 558 258 89 31 251	3,433 4,306 4,319 4,230 4,020 3,381 2,312 1,578 1,116 675 365 168 65 188	22 42 62 94 91 103 52 58 17 10 4 1	17 37 40 30 36 31 33 14 16 11 4 1 1	79,33 101,18 102,53 102,92 96,88 78,46 51,34 34,71 25,62 16,36 9,41 3,68 1,07 3,91
100	39,083 37,919 36,530 34,102 28,425 19,569 13,400 9,680 5,801 3,212 1,095 298 1,523	26,557 28,022 31,054 31,120 24,182 14,455 9,779 7,396 5,411 3,684 1,626 477 1,111	13,413 13,832 13,507 12,758 10,179 6,620 4,499 3,485 2,248 1,032 314 80 522	9,506 8,912 8,739 8,022 7,512 5,700 3,753 2,855 1,650 857 391 126 318	8,237 9,433 8,738 6,739 4,648 2,608 1,635 1,061 558 258 89 31 251	4,306 4,319 4,230 4,020 3,381 2,312 1,578 1,116 675 365 168 65 188	42 62 94 91 103 52 58 17 10 4 1	37 40 30 36 31 33 14 16 11 4 1	101,18 102,53 102,92 96,88 78,46 51,34 34,71 25,62 16,36 9,41 3,68 1,07 3,91
35	37,919 36,530 34,102 28,425 19,569 13,400 9,680 5,801 3,212 1,095 298 1,523	28,022 31,054 31,120 24,182 14,455 9,779 7,396 5,411 3,684 1,626 477 1,111	13,832 13,507 12,758 10,179 6,620 4,499 3,485 2,248 1,032 314 80 522	8,912 8,739 8,022 7,512 5,700 3,753 2,855 1,650 857 391 126 318	9,433 8,738 6,739 4,648 2,608 1,635 1,061 558 258 89 31 251	4,319 4,230 4,020 3,381 2,312 1,578 1,116 675 365 168 65 188	62 94 91 103 52 58 17 10 4 1	40 30 36 31 33 14 16 11 4 1 1	102,53 102,92 96,88 78,46 51,34 34,71 25,62 16,36 9,41 3,68 1,07 3,91
10	36,530 34,102 28,425 19,569 13,400 9,680 5,801 3.212 1,095 298 1,523	31,054 31,120 24,182 14,455 9,779 7,396 5,411 3,684 1,626 477 1,111	13,507 12,758 10,179 6,620 4,499 3,485 2,248 1,032 314 80 522	8,739 8,022 7,512 5,700 3,753 2,855 1,650 857 391 126 318	8,738 6.739 4,648 2,608 1,635 1,061 558 258 89 31 251	4,230 4,020 3,381 2,312 1,578 1,116 675 365 168 65 188	94 91 103 52 58 17 10 4 1	30 36 31 33 14 16 11 4 1 4	102,92 96,88 78,46 51,34 34,71 25,622 16,36 9,41 3,68 1,07 3,91
5 ,, 50 8 60 ,, 55 8 65 ,, 60 165 ,, 60 165 ,, 70 175 ,, 80 185 & upwards Unspecified Total 22	34,102 28,425 19,569 13,400 9,680 5,801 3.212 1,095 298 1,523	31,120 24,182 14,455 9,779 7,396 5,411 3,684 1,626 477 1,111	12,758 10,179 6,620 4,499 3,485 2,248 1,032 314 80 522	8,022 7,512 5,700 3,753 2,855 1,650 857 391 126 318	6,739 4,648 2,608 1,635 1,061 558 258 89 31 251	4,020 3,381 2,312 1,578 1,116 675 365 168 65 188	91 103 52 58 17 10 4 1	36 31 33 14 16 11 4 1 4	96,88 78,46 51,34 34,71 25,62 16,36 9,41 3,68 1,07 3,91
50 ,, 55 , 55 , 55 , 60 , 60 ,, 65 , 70 , 75 , 80 , 85 , 85 & upwards Unspecified Total 2' Under 15 15 16 17 18 18	28,425 19,569 13,400 9,680 5,801 3.212 1,095 298 1,523	24,182 14,455 9,779 7,396 5,411 3,684 1,626 477 1,111	10,179 6,620 4,499 3,485 2,248 1,032 314 80 522	7,512 5,700 3,753 2,855 1,650 857 391 126 318	4,648 2,608 1,635 1,061 558 258 89 31 251	3,381 2,312 1,578 1,116 675 365 168 65 188	103 52 58 17 10 4 1	31 33 14 16 11 4 1 1 4	78,46 51,34 34,71 25,62 16,36 9,41 3,68 1,07 3,91
55 ,, 60 50 50 50 50 50 50 50	19,569 13,400 9,680 5,801 3.212 1,095 298 1,523	14,455 9,779 7,396 5,411 3,684 1,626 477 1,111	6,620 4,499 3,485 2,248 1,032 314 80 522	5,700 3,753 2,855 1,650 857 391 126 318	2,608 1,635 1,061 558 258 89 31 251	2,312 1,578 1,116 675 365 168 65 188	52 58 17 10 4 1	33 14 16 11 4 1 4	51,34 34,71 25,62 16,36 9,41 3,68 1,07 3,91
60 ,, 65 1 65 70 70 70 70 70 70 70 70 70 70 70 70 70	13,400 9,680 5,801 3.212 1,095 298 1,523	9,779 7,396 5,411 3,684 1,626 477 1,111	4,499 3,485 2,248 1,032 314 80 522	3,753 2,855 1,650 857 391 126 318	1,635 1,061 558 258 89 31 251	1,578 1,116 675 365 168 65 188	58 17 10 4 1	14 16 11 4 1 1 4	34,71 25,62 16,36 9,41 3,68 1,07 3,91
35 ,, 70 70 ,, 75 75 ,, 80 80 ,, 85 85 & upwards Unspecified Total 2 	9,680 5,801 3.212 1,095 298 1,523	7,396 5,411 3,684 1,626 477 1,111	3,485 2,248 1,032 314 80 522	2,855 1,650 857 391 126 318	1,061 558 258 89 31 251	1,116 675 365 168 65 188	17 10 4 1	16 11 4 1 1 4	25,62 16,36 9,41 3,68 1,07 3,91
Total 2: Under 15 Under 15 Total Total	5,801 3.212 1,095 298 1,523	5,411 3,684 1,626 477 1,111	2,248 1,032 314 80 522	1,650 857 391 126 318	558 258 89 31 251	675 365 168 65 188	10 4 1	11 4 1 1 4	16,36 9,41 3,68 1,07 3,91
75 ,, 80 80 ,, 85 85 & upwards Unspecified Total 2' Under 15 15 16 17	3.212 1,095 298 1,523	3,684 1,626 477 1,111	1,032 314 80 522	857 391 126 318	258 89 31 251	365 168 65 188	4 1 	1 1 4	9,41 3,68 1,07 3,91
Total 2 Under 15 15 16 17 18 11	1,095 298 1,523	1,626 477 1,111	314 80 522	391 126 318	89 31 251	168 65 188	1	1 1 4	3,68 1,07 3,91
Total 2 Under 15 15 16 17 18 11	298 1,523	1,111	80 522	126 318	31 251	65 188		1 4	1,07
Total 2 Under 15 15 16 17 18 18	1,523	1,111	522	318	251	188	2	4	3,91
Total 2 Under 15 15 16 17 18					<u>-</u> ,	·	2		ļ
Under 15 15 16 17 18	275,428	211,750	96,546	69,102	50,702		!		====================================
15 16 17 18			<u> </u>	<u> </u>		31,470	575	276	735,84
15 16 17 18			(b)	FEMAI	ES.	<u> </u>			.
16 17 18	6		4			1		·	1
17 18	51		1	, –	1	5			
18	179		57		23	21	1	·	34
	479	216	165	76	63	54	2		1,05
10	1,217	501	374	171	154	117	6	·	2,54
1.7	1,907	939	646	343	268	238	5	1	4,34
20	3,144	- 1,591	1,019	554	479	383	4	, 1	7,17
21 & under 25	23,887	14,109	8,118	5,211	3,468	2,693	11	16	57,51
	43,113			10,367	7,049	4,727	36	24	108,37
30 ,, 35	42,598	31,290	14,377	10,294	8,293	4,753		36	111,6
35 ,, 40	38,382	30,541	13,319	8,977	8,189	4,097	32	32	103,56
10 ,, 45	33,446	30,266	11,908	8,543	6,555	3,793	31	33	94,5
15 ,, 50	28,728	27,318	9,902		4,546	3,406	20	27	81,54
50 ,, 55	22,037	19,793	7,423		2,777	2,803	10	19	60,94
55 ,, 60	14,173				1,649	1,743		16	37,58
30 ,, 65	9,535				973	1,096	3	8	24,8
35 ,, 70	6,177	5,163			551	724		9	16,6
70 ,, 75	3,191			1,015	253	361		-	9,29
75 ,, 80	1,370				88	175		1	4.29
30 , 85	397			150	15	59		1	1.39
85 & upwards	110				10	19		1	3
Unspecified	2,089				376	305		1	5,7
Total		·	-	-		¦	207	233	733,7

COMMONWEALTH POPULATION AT THE 3RD APRIL, 1911-Continued.

(iii.) WIDOWED.

(a) MALES.

					Sta	tes.			Territo	ries.	
	Age.		N.S.W.	Vic.	Q'land.	S. Aus.	W. Aus.	Tas.	North'n Terr.	F. C. Terr.	C'wealth
17			1	•••							1
18			1			1					2
19			1	•••					l		1
20			5	2	2	1	1				11
21	& under	r 25	90	60	41	19	19	6			235
25	"	30	435	281	138	104	78	40			1,076
30	,,	35	762	525	306	166	208	79	2	1	2,049
35	,,	40	1,108	860	444	219	350	111	3	3	3,098
40	"	45	1,556	1,230	611	357	498	166	7	2	4,427
45	,,	50	2,014	1,827	888	465	578	203	13	3	5,991
50	,,	55	2,567	2,111	974	609	579	312	10	3	7,165
55	,,	60	2,622	1,768	923	614	434	303	15	5	6,684
60		65	2,652	1,790	955	580	438	284	8	4	6,711
65	,,	70	2,810	2,131	1,031	711	364	273	3	6	7,329
70	,,	75	2,496	2,266	1,031	635	285	239	2	1	6,955
75	,,	80	2,027	2,396	649	530	173	255		1	6,031
80	,,	85	1,084	1,688	319	368	99	144	1	1	3,704
85	& upwa	ırds	486	739	139	213	41	110	· •••		1,728
Uı	ıspecifie	d	170	146	62	35	35	28	1	•••	477
,	Total	•••	22,887	19,820	8,513	5,627	4,180	2,553	65	30	63,675

(iii.) WIDOWED.

_											1
15			•••	1							1
16	•••		1				1	• • •			2
17]	3								3
18			5	2		2			•••		9
19			4	3	2	2		1			12
20			16	19	7	2	6	4 :			54
21 6	k unde	r 25i	182.	102	69	29	31	23 '			436
25	,,	30	663	442	221	126	123	71	•••		1,646
30	,,	35	1,208	930	402	254	246	117	3	1	3,161
35	,,	40	1,990	1,799	717	401	446	187	1	1	5,542
40	,,	45	2,893	2,870	1,078	659	561	268	5	3	8,337
45	,,	50	4,108	4,138	1,422	1,000	614	440	2	2	11,726
50	,,	55	4,732	4,965	1,478	1,316	661	473	1	6	13,632
55	"	60	4.907	4,718	1,627	1,343	608	529	3 :	5	13,740
60	"	65	5,487	5,508	1,673	1,431	734	618		4	15,455
65	,,	70	5,864	6,459	1,826	1,659	703	719	3	5	17,238
70	,,	75	4,878	6,220	1,490	1,545	528	660		1	15,322
75	,,	80	3,602	4,949	909	1,251	284	499	.1	3	11,498
80	,,	85	1,720	2,652	445	772	118	285		4	5,996
	& upwa		895	1,235	254	430	59	143		2	3,018
	specifie		413	504	100	112	62	49	[1,240
											=,==0
		i									
	Total		43,571	47,516	13,720	12,334	5,785	5,086	19	37	128,068

COMMONWEALTH POPULATION AT THE 3RD APRIL, 1911—Continued.

(iv.) DIVORCED.

(a) MALES.

			Sta	tes.		'	Territ	ories.	
Age.	n.s.w.	V ctoria.	'land.	S. Aust.	W. Aust	Tas.	Nor. Terr	F. C. Terr.	C'wealth
19	•••			1	1		•••		2
21 & under 25	11	5	5	2	3	1			27
25 ,, 30	66	32	16	7	10) i 3	• • • •		134
30 ,, 35	149	63	33	9	21	. 5	· • • •	l	280
35 ,, 40	162	69	35	10	32	7	!		315
40 ,, 45	181	89	26	17	33	8	! ! •••		354
45 , 50	199	109	37	13	30	11			399
50 ,, 55	184	82	28	8	21		1		332
55 ,, 60	112	46	7	8	17	10	١		200
60 ,, 65	71	30	9	10	9		١		131
65 ,, 70	44	14	6	4	4		į	1	75
70 ,, 75	20	17	1	1	2			1	42
75 , 80	7	3	1	1		1			12
80 ,, 85	6	7				Ī			13
85 & upwards	4	1	1	1	ĺ	i			6
Unspecified	14	9	9	1	4				38
J. 1.5 P 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								-	
Total	1,230	575	214	93	187	59	1	1	2,360

					1				
18	1								1
20	3	4							7
21 & under 25	36	15	2	2	6	2			63
25 ,, 30	141	64	9	6	12	4			236
30 ,, 35	171	98	16	10	27	. 6			328
35 ,, 40	212	107	16	10	20	5			370
40 ,, 45	214	112	14	6	11	4		1	362
45 ,, 50	170	108	12	8	12	5			315
50 ,, 55	119	82	6	8	9	2		1	226
55 , 60	43	21	5	5	2	$\overline{2}$			78
60 ,, 65	28	20	1	5 3	3	3			58
65 ,, 70	20	15	1	1		1			38
70 ,, 75	7	4	$ar{2}$	ı î					14
75 ,, 80	8	7		$\bar{1}$				1	16
80 ,, 85		i	1					1	2
85 & upwards	, 1								ī
Unspecified	16	7		1	1				25
Onspecialca	10	•	•••	_	_	• • • • • • • • • • • • • • • • • • • •	i		
	<u>-</u>			l				-	
Total	1,190	665	85	62	103	34	İ	1	2,140
Total	1,150	005	60	02	100	94		1	2,140
				1		<u> </u>	<u> </u>	1	

COMMONWEALTH POPULATION AT THE 3RD APRIL, 1191—Continued.

(v.) NOT STATED.

(a) MALES.

	Age.				St	ates.			Territo	ories.	C'wealth.
۰	1180		N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	Nor. Territ'y	F. C. Terr.	
25 30 35 40 45 50 55 60 65 70 75 80 85	& under	30 35 40 45 50 55 60 65 70 75 80 85	74 84 44 50 32 24 17	96 75 63 72 69 62 61 35 31 24 25 22 11 3	44 42 355 55 40 53 355 27 12 9 6 1	23 10 13 7 8 10 7 3 4 1 2 1	21 32 33 35 25 17 25 14 4 2 2 3 3	46 37 17 26 32 27 28 12 15 5 4 5 3 5	6 5 3 4 4 3 1 6 6 1 1 3	1 1 	509 351 289 309 317 231 259 144 131 76 67 53 20 9 1,509
	Total		1,803	842	655	194	436	309	33	2	4,274

			 ,						
15		11	6		2		2		 21
16 .		13	4	3	3				 23
17		14	6	2	6	1			 29
18		20	12	7	6	1	2		 48
19]	19	12	1	4	4	2	· · · ·	 42
20		19	22	7	3	4	3	2	 60
$21~\&~\mathrm{unde}$	r 25	71	27	16	13	10	12	2	 151
25 ,,	30	45	29	13	10	7	15	•••	 119
30 ,,	35	26	22	3	1	5	13		 70
35 ,,	40	25	17	9	4	7	10		 72.
40 ',,	45	19	18	- 1	1	3	9		 51
45 ,,	50	18	11	5	2		14		 50
50 ,,	55	16	8	4	1		17		 46
55 ,,	60	9	11	3	2	1	9		 35
60 ,,	65	5	11	4	1	1	6		 28.
65 ,,	70	8	10	2	1		7		 28
70 ,,	75	5	13	2	2	1	4		 27
75 ,,	80	3	4	1			2		 10
80 ,,	85	5 5	6 !	•••	2		4		 17
85 & upwa	ırds	5	6 }	1	1		1		 14
Unspecifie		100	202	25	24	29	2		 382
Total		456	457	109	89	74	134	4	 1,323

SUMMARY OF PERSONS RECORDED IN EACH STATE AND TERRITORY OF THE COMMONWEALTH AT THE CENSUS OF 3rd APRIL, 1911, CLASSIFIED ACCORDING TO CONJUGAL CONDITION AND SEX.

(Exclusive of Full-blooded Aboriginals).

MALES.

Conjugal			Sta	tes.			Terri	tories.	Com-
Condition.	N.S.W.	Victoria	Q'land.	S. Aust.	W. Aust.	Tas.	North'n	Fd. Cap.	wealth.
Never married Married Widowed Divorced Not stated	 556,350 275,428 22,887 1,230 1,803	422,604 211,750 19,820 575 842	223,578 96,546 8,513 214 655	132,342 69,102 5,627 93 194	106,060 50,702 4,180 187 436	63,200 31,470 2,553 59 309	2,060 575 65 1 33	683 276 30 1 2	1,506,877 735,849 63,675 2,360 4,274
Total	 857,698	655,591	329,506	207,358	161,565	97,591	2,734	992	2,313,035
	 -		F	EMALES	S.		<u> </u>		
Never married Married Widowed Divorced Not stated	 467,603 276,216 43,571 1,190 456	394,857 216,465 47,516 665 457	168,479 93,914 13,720 85 109	119,330 69,385 12,334 62 89	68,807 45,780 5,785 103 74	56,793 31,573 5,086 34 134	346 207 19 	451 233 37 1	1,276,666 733,773 128,068 2,140 1,323
Total	 789,036	659,960	276,307	201,200	120,549	93,620	576	722	2,141,970
	 		P	ERSONS	i.		<u>·</u>		·
Never married Married Widowed Divorced Not stated	 1,023,953 551,644 66,458 2,420 2,259	817,461 428,215 67,336 1,240 1,299	392,057 190,460 22,233 299 764	251,672 138,487 17,961 155 283	174,867 96,482 9,965 290 510	119,993 63,043 7,639 93 443	2,406 782 84 1 37	1,134 509 67 2 2	2,783,543 1,469,622 191,743 4,500 5,597
Total	 1,646,734	1,315,551	605,813	408,558	282,114	191,211	3,310	1,714	4,455,005

COMPARATIVE STATEMENT OF THE POPULATION OF THE COMMONWEALTH AT THE CENSUSES OF 1901 AND 1911, CLASSIFIED ACCORDING TO CONJUGAL CONDITION AND SEX.

(Exclusive of Full-blooded Aboriginals).

		Males.	•	I	emales.]	Persons.	
Conjugal Condition.	Census of 31st Mar., 1901.	Census of 3rd April, 1911.	In- crease during 10 yrs.	Census of 31st Mar., 1901.	I week buch	In- crease during 10 yrs.	Census of 31st Mar., 1901.	Census of 3rd April, 1911,	In- crease during 10 yrs.
Never married Married Widowed Divorced Not stated	1,228	1,506,877 735,849 63,675 2,360 4,274	158,387 171,930 6,845 1,132 -3,187	1,116,473 568,340 106,949 1,147 2,964	1,276,666 733,773 128,068 2,140 1,323	160,193 165,433 21,119 993 1,641	2,464,963 1,132,259 163,779 2,375 10,425	2,783,543 1,469,622 191,743 4,500 5,597	318,580 337,363 27,964 2,125 4,828
Total	1,977,928	2,313,035	335,107	1,795,873	2,141,970	346,097	3,773,801	4,455,005	681,204

Note: — denotes decrease.

^{7.} Education.—In the following table are contained particulars of the education of the population of the States and Territories of the Commonwealth as at the date of the Census of 3rd April, 1911. Of the total population of 4,455,005 there were 3,650,030, o

81.93 per cent., who were able to read and write in the English language, and 26,210, or 0.59 per cent., were able to read and write in a foreign language, though unable to read or write English.

EDUCATION OF THE POPULATION OF THE STATES AND TERRITORIES OF THE COMMONWEALTH OF AUSTRALIA at the Census of 3rd April, 1911. (Exclusive of Full-blooded Aboriginals)

MALES. SM.TH 4 Foreign English Language. Language only. Cannot States and Territories. Total. Read. tated. Read and Write. Read Read and Read Write. Only. Only. STATES-5,889 2,565 497 **/857,6**91 New South Wales 696,258 134,21518,274 Victoria 547,753 1,271 3,572 532 88,995 13,468 655,598 6,185 49,406 Queensland 265,896 1,136 678 6,205 329,506 . . . South Australia 169,508 556 1,156 102 31,891 4,145 207,358 5,408 West Australia 128,648 311 4,371 303 22,524161,565 ... 181 18,244 Tasmania 20 2,443 76,247 456 97,591 TERRITORIES-852 Northern Territory 1,126 29 642 81 2.734Fed. Cap. Territory 820 9 140 21 992 6,308 22,208 346.057 Total Commonwealth ... 1,886,256 2.161 50,045 2,313,035 FEMALES. STATES-New South Wales 3,140 650 645,022 61 123,808 16,355 789,036 ... 555,675 2,626 665 66 Victoria 84,449 16,479 659,960 ... 1,772 Queensland 252 225,086 1,272 43,787 4,138 276,307 531 3,967 South Australia 165,634 993 88 29,987 201,200 96,702 256 317 West Australia 15 20,724 2,535 120,549 . . . 74,795 409 30 16,235 2,147 Tasmania. 4 93,620 TERRITORIES-Northern Territory 292 37 203 44 576 568 Fed. Cap. Territory ... 5 132 17 722 ... Total Commonwealth ... 1,763,774 8,701 4,002 486 319.325 45,682 2,141,970 PERSONS. STATES-6,539 258,023 1,341,280 5,705 New South Wales 558 34,629 1,646,734 1,103,428 3,897 4,237 598 173,444 29,947 Victoria 1,315,551 2,408 Queensland 490,982 7,957 930 93,193 10,343 605,813 1,549 South Australia 335,142 1.687 190 61,878 8,112 408,558 225,350 4,688 West Australia 567 318 43,248 7,943 282,114 Tasmania 151.042 865 211 24 34,479 4,590 191,211 TERRITORIES-1,418 889 29 Northern Territory 125 845 3,310 Fed. Cap. Territory ... 1,388 14 272 38 1,714 Total Commonwealth ... 3,650,030 15,009 26,210 2,647 665,382 | 95,727 4,455,005

From the following table, which gives for the Commonwealth as a whole particulars of education in conjunction with age, it will be seen that the major portion of those who were unable to read were under the age of 9. Of persons aged 20 and upwards only about $2\frac{1}{4}$ per cent. were unable to read.

POPULATION OF THE COMMONWEALTH OF AUSTRALIA AT THE CENSUS OF 3rd APRIL, 1911, CLASSIFIED ACCORDING TO EDUCATION AND AGE.

(Exclusive of Full-blooded Aboriginals.)

MALES.

Age.	English I	anguage.	Foreign L onl		Cannot	Not	Total.	
Age.	Read and Write.	Read only.	Read and Write.	Read only.	Read.	Stated.	Total.	
0-4:					267,411		267,41	
5-9	177 469	1,131	 53	24	39,764	11,151	229,58	
10-14	010 096	89	146	9	1,444	1.181	215,80	
15-19	001 070	109	800	46	1.813	2,784	226,83	
20 and upward		4.911	20.813	2.062	34,307	32,284	1,361,00	
Unspecified	7.054	68	396	20	1,318	2,645	12,40	
Total	1,886,256	6,308	22,208	2,161	346,057	50,045	2,313,03	

FEMALES.

	· · · · ·				1		
0-4 5-9 10-14 15-19	 173,567 209,904 218,273	 1,116 75 50	 46 95 101	 8 6 5	258,222 36,536 1,062 847	12,387 1,215 2,429	258,222 223,660 212,357 221,705
20 and upwards	1,153,611	7,375	3,735	462	21,819	28,041	1,215,043
Unspecified	8,419	85	25	5	839	1,610	10,983
Total	1,763,774	8,701	4,002	486	319,325	45,682	2,141,970

PERSONS.

	1		ı	1			1
0-4				1	525,633		525,633
5-9	351,030	2,247	99	32	76,300	23,538	453,246
10-14	422,839	164	241	15	2,506	2,396	428,161
15-19	439,552	159	901	51	2,660	5,213	448,536
20 and upwards	2,420,236	12,286	24,548	2,524	56,126	60,325	2,576,045
Unspecified	16,373	153	421	25	2,157	4,255	23,384
	ļ		 				
Total	3,650,030	15,009	26,210	2,647	665,382	95,727	4,455,005
	1	ļ	}	Į	J		l

^{8.} School Attendances.—In the two following tables are set out particulars of (i. School attendances of children aged last birthday from 6 to 13 years, and (ii.) Population of the Commonwealth of Australia at the Census of 3rd April, 1911, classified according to schooling and age:—

(1.)—SCHOOL ATTENDANCES OF CHILDREN AGED LAST BIRTHDAY FROM 6 to 13 YEARS

in the States and Territories of the Commonwealth of Australia at the Census of 3rd April, 1911.

(Exclusive of Full-blooded Aboriginals.)

Note.—In this and the following table the term "State School" comprises all schools, whether primary or secondary, which are under the direct control of the State.

MALES.

	Number	being educa	ted at	Number recorded as	Number not indi-	
States and Territories	State School.	Private School.	Home.	"scholar," but class of school not stated	cated as receiving instruc- tion.	Total.
STATES—						
New South Wales	91,979	19,107	3,436	3,809	11,574	129,905
Victoria	78,185	15,367	1,198	1,826	6,031	102,607
Queensland	38,167	5,184	1,517	904	5,089	50,861
South Australia		3,548	521	380	4,409	31,675
Western Australia		3,239	558	508	1,653	21,247
Tasmania	11,042	2,113	459	485	2,832	16,931
TERRITORIES			1			
Northern Territory		25	9	1	56	123
Federal Capital Territory	98	•••	22	4	25	149
Total Commonwealth	257,609	48,583	7,720	7,917	31,669	353,498
		FEMALES.			1	
STATES—]				
New South Wales	84,129	23,329	4.191	3,279	12,802	127,730
Victoria		17,447	1,602	1,832	6,493	100,510
Queensland		6,765	1,713	1,032	4,759	49,925
South Australia		4,005	631	762	4,293	31,034
Western Australia		4,015	681	404	1,813	20,819
Tasmania		2,496	594	477	2,501	16,335
TERRITORIES—	1					
Northern Territory		20	6		69	127
Federal Capital Territory	85	3	13	5	27	133
Total Commonwealth	238,554	58,080	9,431	7,791	32,757	346,613
		PERSONS.	·			·
STATES-	1					
New South Wales	176,108	42,436	7,627	7.088	24,376	257,635
Victoria	1 '	32,814	2,800	3,658	12,524	203,117
Queensland		11,949	3,230	1,936	9,848	100,786
South Australia		7,553	1,152	1,142	8,702	62,709
Western Australia	29,195	7,254	1,239	912	3,466	42,066
Tasmania	21,309	4,609	1,053	962	5,333	33,266
TERRITORIES-		1		·		
Northern Territory	64	45	15	1	125	250
Federal Capital Territory	183	3	35	9	52	282
Total Commonwealth	496,163	106,663	17,151	15,708	64,426	700,111

(ii.)—POPULATION OF THE COMMONWEALTH OF AUSTRALIA AT THE CENSUS OF 3rd APRIL, 1911, CLASSIFIED ACCORDING TO SCHOOLING AND AGE.

(Exclusive of Full-blooded Aboriginals.)

MALES.

Age.	Nun	ber being	Educated	a.t	Number Re- corded as "Scholar,"but	Number not Indi- cated as	Total.
	State School.	Private School.	Home.	Uni- versity.	Class of School not Stated.	Receiving Instruction	
Under 5	4,760	1,349	170		167	260,965	267,411
5	. 16,909	3,454	1.501		768	26,076	48,708
6	29,703	5,818	1,732		1,010	9,533	47,796
7		6,201 6,293	1,299		1,033	3,070	44,447
	34,483 34,268	6.198	1,081 984		999 976	1,797 1,556	44,653 43,982
	34,268	6,252	802	:::	1,025	1.495	44,917
11	34,705	6,231	708		1,022	1,990	44,656
12	30,169	5,866	598		983	3,062	40,678
	26,094	5,724 4,793	516 331		869 607	9,166 25,706	42,369 43,184
	3,835	3,818	207		256	35,581	43,697
16	1,380	2,724	122	30	134	40,210	44,600
17	637	1,691	68	102	76	43,171	45,765
	384	1,062	68	259 270	64	45,448	47,285
	248 278	663 1,827	51 164	1,262	43 78	44,209 1,357,393	45,484 1,361,002
Unspecified .	599	181	28	3	183	11,407	12,401
	"						
Total	298,386	70,145	10,450	1,926	10,293	1,921,835	2,313,035
			FEMAI	LES.			
Under 5	4,313	1,499	150		137	252,123	258,222
-	4,313	3,526	1.662		977	26.027	47,304
6	26,938	6.274	2,045	•••	1,016	10,115	46.388
7	30,281	7,287	1,574	•••	997	3,365	43,504
	32,341	7,398 7,325	1,233 1,159		1,062 1,045	1,898 1,574	43,932 42,532
	31,429	7,752	1,031		953	1,526	44,139
	32,439	7,808	925		951	2,029	44,152
12	28,830	7,247	764		939	3,160	40,940
13	23,419	6,989	700		828	9,090	41,026
	11,792	5,794 4,367	531 349		604 307	23,379 33,791	42,100 43,438
	1,819	3,376	198	43	203	38,155	43,794
	899	1,864	116	44	114	41.687	44,724
18	520	993	72	74	98	43,710	45,467
19	398 276	519	35 28	94 284	67 820	43,169	44,282
20 and upwards . Unspecified .	276	731 211	21		161	1,212,904 10,078	1,215,043 10,983
Total	278,819	80,960	12,593	539	11,279	1,757,780	2,141,970
		1	PERSO		1		
	1	,	LEASC	JNB.	1		
	9,073	2,848	320		304	513,088	525,633
5	32,021	6,980	3,163		1,745	52,103	96,012
	56,641 63,125	12,092 13,488	3,777 2,873		2,026 2,030	19,648 6,435	94,184 87,951
	66,824	13,691	2,314	1	2,061	3,695	88,585
9	65,697	13,523	2,143		2.021	3,130	86.514
10	1 68.220	14,004	1,833		1,978	3,021	89,056
	67,144 58,999	14,039 13,113	1,633 1,362		1,973 1,922	4,019 6,222	88,808 81,618
	49,513	12,713	1,216		1,697	18,256	83 395
	23,539	10,587	862		1,211	1 49.085 1	85,284
15	. 8.459	8,185	556		563	69,372	87,135
16	3,199	6,100	320	73	337	69,372 78,365	88,394
	1,536	3,555 2,055	204 140	146 333	190 162	84,858 89,158	90,489 92,752
	904	1,182	86	364	110	87.378	89,766
20 and upwards .	554	2,558	192	1,546	898	87,378 2,570,297	2,576,045
Unspecified .	1,111	392	49	3	344	21,485	23,384
Total	577,205	151,105	23,043	2,465	21,572	3,679,615	4,455,005
		·	`	·	·		

9. Blind Persons and Deaf Mutes.—The following table contains particulars of the number of blind persons and deaf mutes as recorded at the date of the Census of 1911:—

NUMBER OF BLIND PERSONS AND DEAF MUTES IN THE SEVERAL STATES OF THE COMMONWEALTH

at the Census of 3rd April, 1911. (Exclusive of Full-blooded Aboriginals.)

States.			Blind.	-	Deaf and Dumb.			
Dianes.		Males.	Females.	Persons.	Males.	Females.	Persons.	
New South Wales		591	420	1,011	330	310	640	
Victoria		595	507	1,102	280	255	535	
Queensland		213	170	383	160	97	257	
South Australia		192	166	358	134	112	246	
Western Australia		85	57	142	40	36	76	
Tasmania	•••	78	68	146	54	44	98	
Total Commonwealth		1,754	1,388	3,142(a)	998	854	1,852(a)	

(a) Including 21 blind deaf mutes.

§ 11. Naturalisation.

1. The Commonwealth Act. — The Commonwealth Constitution empowers the Commonwealth Parliament to make laws with respect to "Naturalisation and Aliens," a power which was exercised when the "Naturalisation Act of 1903" was passed. This Act was assented to on 13th October of that year, and came into force on 1st January, 1904, in accordance with a proclamation by Gazette of 14th November, 1903.

Prior to the passing of this Act the issue of certificates of naturalisation had been a function of the State Governments, carried out under Acts of the several State Legislatures, which, however, did not differ materially from each other, and furnished the basis on which the Commonwealth Act was drafted. From 1st January, 1904, when the Commonwealth Act became operative, the right to issue certificates of naturalisation in the Commonwealth has been vested exclusively in the Federal Government, but all certificates or letters of naturalisation issued under the several State Acts prior to that date entitle the recipients to be deemed to be naturalised under the Commonwealth Act.

The grant of a certificate of naturalisation entitles the recipient within the limits of the Commonwealth to all the rights and privileges, and renders him subject to all the obligations, of a natural-born British subject, with the exception that where, by any Commonwealth or State Constitution or Act, a distinction is made between natural-born British subjects and naturalised persons, such distinction shall hold good in the case of all persons naturalised under the Commonwealth Act.

Applications for certificate of naturalisation must be made to the Governor-General, the qualifications required in an applicant being:—

- (i.) That he is not a British subject.
- (ii.) That he is not an aboriginal native of Asia, Africa, or the Islands of the Pacific, excepting New Zealand.

- (iii.) That he intends to settle in the Commonwealth.
- (iv.) (a) That he has resided in Australia continuously for two years immediately preceding naturalisation; or
 - (b) That he has obtained in the United Kingdom a certificate or letters of naturalisation.

An applicant who has already obtained a certificate or letters of naturalisation in the United Kingdom is required to furnish, in support of his application—

- (i.) His certificate or letters of naturalisation.
- (ii.) His statutory declaration—
 - (a) That he is the person named therein.
 - (b) That he obtained the certificate or letters without fraud or intentional false statement.
 - (c) That the signature and seal thereto are, to the best of his knowledge and belief, genuine.
 - (d) That he intends to settle in the Commonwealth.

If the applicant is not already naturalised in the United Kingdom the particulars which he is required to furnish in support of his application are as follows:—

- (i.) His own statutory declaration stating-
 - (a) Name; (b) Age; (c) Birthplace; (d) Occupation; (e) Residence; (f) Length of residence in Australia; (g) Intention to settle in the Commonwealth.
- (ii.) A certificate signed by a Justice of the Peace, a postmaster, a teacher of a State school, or an officer of police, that the applicant is known to him and is of good repute.

In connection with any application for naturalisation, the Governor-General in Council is authorised to grant or withhold a certificate as he thinks most conducive to the public good, but the issue of a certificate to any person who is not already naturalised in the United Kingdom is not admissible until the applicant has taken an oath or affirmation of allegiance. The grant of a certificate is made free of charge.

In addition to naturalisation by grant of certificate, the Act makes provision for-

- (i.) Naturalisation by marriage.
- (ii.) Naturalisation by residence with naturalised parent.

The former relates to the case of a woman who is not herself a British subject, but is married to a British subject; the latter to that of an infant who is not a natural-born British subject, but who has resided at any time in Australia with a father or mother who is a naturalised British subject. In each instance the person concerned is deemed to be naturalised under the Commonwealth Act.

The administration of the Act is carried out by the Department of External Affairs, and the Governor-General is authorised to make such regulations as are necessary or convenient for giving effect to the Act.

2. Statistics of Naturalisation.—Particulars relative to the nationalities of the recipients of certificates of naturalisation issued under the Act during each of the five years 1907 to 1911, and to the countries from which such recipients had come, are shewn in the following table:—

COMMONWEALTH	NATURALISATION	CERTIFICATES	GRANTED.	1907	to	1911.
COMINIONWEALIN	NATURALISATION	CERTIFICATES	UKAN LED.	1007	LU	1211

Nationalities of	No.	of Ceri	tificate	s Gra	nted.	Countries from which Recipients	Recipients 10. 01 Columnates Clam				
Recipients.	1907.	1908.	1909.	1910.	1911.	of Commonwealth Certificates had come.	1907.	1908.	1909.	1910.	1911.
German Swedish Italian Russian Danish Norwegian Greek Austrian American (Nth.) Swiss Dutch Spanish Belgian Portuguese Rumanian Turkish Brazilian Bulgarian Montenegrin Chinese Servian American (Sth.) Poruyuan Uruguayan Uruguayan Uruguayan Leclandic	1 7 1 1	475 132 83 93 65 33 45 39 25 36 11 7 2 9 10 1 1	1,091 259 167 1322 1382 1383 71 63 81 76 70 284 7 7 15 3 3 10 5 1 1 4 1 	694 181 174 135 132 107 77 75 55 51 18 24 14 13 3 3 2 2 1 	813 210 210 159 156 103 87 76 69 961 42 27 26 8 8 7 6 6 2 2 1 1 1 1 1 1 	Germany Great Britain Italy America (North) Denmark Sweden Norway South Africa New Zealand Greece Russia France Austria Switzerland Egypt Spain America (South) Belgium India Pacific Islands Turkey New Caledonia Hong Kong Holland China Mauritius Other Countries	24 25 11 30 13 26 23 9 	381 224 118 74 666 72 34 30 18 17 21 31 23 23 19 7 	948 449 146 147 106 108 62 28 35 40 24 51 115 6 19 94	567 346 161 107 76 71 50 228 40 40 55 55 22 18 7 	676 367 200 1400 82 54 53 34 42 29 27 26 25 24 18 13 11 11 10 6 6
Total	1,042	1,241	2,431	1,849	2,077	Total	1,042	1,241	2,431	1,849	2,077

The following table furnishes particulars concerning the States in which the recipients of Commonwealth certificates of naturalisation during the years 1904 to 1911 were resident. The numbers of certificates granted under the several State Acts during the years 1902 and 1903 are also given.

NATURALISATION CERTIFICATES GRANTED BY STATES AND COMMONWEALTH, 1902 to 1911.

	Year.		N.S.W.	Victoria.	Qld.	S. Aust.	W.A.	Tas.	C'wlth.	
1902			386	500	375	54	111	28	1,454	
1903		•••	400	397	355	43	75	149	1,419	
1904			1,379	319	115	25	248	21	2,107	
1905			544	213	150	34	166	11	1,118	
1906			475	301	177	45	150	39	1,187	
1907			458	214	193	27	134	16	1,042	
1908			396	243	377	45	,152	28	1.241	
1909			644	507	378	600	221	81	2,431	
1910			665	329	333	299	187	36	1,849	
1911			565	491	469	282	248	22	2,077	

3. Census Particulars.—On the Personal Card used at the Census of 3rd April, 1911, an inquiry as to naturalisation was made, all persons who were British subjects by naturalisation being required to indicate the fact by inserting the letter N in the place provided for the purpose on the card. In addition, in checking the cards in the Census Bureau, instructions were given that cases of women naturalised by marriage to British subjects, and of children naturalised by residence with parents who have become British subjects, should be duly taken into account by the insertion of the letter N if originally omitted. The results of the tabulation will be found in the following table:—

NUMBER OF NATURALISED BRITISH SUBJECTS. RECORDED AT THE AUSTRALIAN CENSUS OF 1911.

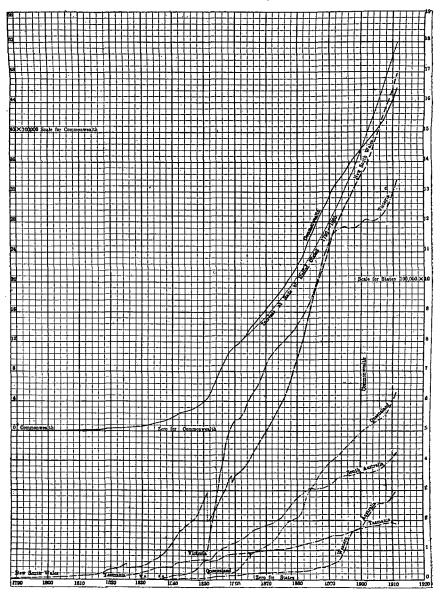
Particulars.	N.S.W.	Victoria	Qld.	S.Aust.	W. Aus.	Tas.	North. Terr.	Fed. Cap. Terr.	C'wlth.
Elamanlan	 11,333 2,808	8,445 2,182	11,025 5,562	4,141 1,763	3,544 646	734 293	457 13	4 1	39,683 13,268
Persons	 14,141	10,627	16,587	5,904	4,190	1,027	470	5	52,951

§ 12. Graphical Representation of Growth of Population.

- 1. General.—The nature of the fluctuations of the numbers representing (a) total population, or those representing (b) births and deaths from year to year, or (c) the natural increase, i.e., the difference of births and deaths, or (d) the net immigration, all of which taken together make up the element of increase of total population, cannot be readily discerned from mere numerical tables. It has been deemed desirable therefore to furnish a series of graphical representations, shewing in some cases the characteristics of these elements from 1788 to 1911, and in others from 1860 to 1911. The graphs furnish at a glance a clear indication of the changes taking lace, and of their significance from year to year. The great importance of such representations is that only by their means can the most recent changes be justly apprehended, either in eir relation to the past, or their meaning for the future.
- 2. Graphs of Total Population (page 175).—These graphs furnish interesting evidence of the comparatively slow rate of growth of the several States and of the Commonwealth as a whole, during the period from the foundation of settlement in 1788 unuil 1832. From that year onwards to 1851, a moderately increased rate of progress was experienced. In 1851 gold was discovered in Australia, and the effect of this discovery on the population of the Commonwealth is shewn by the steepness of the curves for New South Wales and Victoria, and also for the Commonwealth, from this point onwards for a series of years. The sudden breaks in the continuity of the curves for New South Wales indicate the creation of new colonies, and their separation from the mother colony. Thus, Tasmania came into existence in 1825, Victoria in 1851, and Queensland in 1859. Owing to the extensive gold discoveries in Victoria, its population increased so rapidly that in 1854 its total passed that of New South Wales, and remained in excess until 1892, when the mother State again assumed the lead, which it has since maintained. The rate of increase in New South Wales is large, but the State is only sparsely populated. A feature of the New South Wales curve is its comparative regularity as compared with that of Victoria, the population of which State increased with great rapidity from 1851 to 1860; less rapidly from 1861 to 1878, with a further period of increased rapidity from 1878 to 1891, and a period of very slow and fluctuating growth from the latter year to 1911. Victoria, however, has a population density more than double that of Tasmania, and nearly three times that of New South Wales.

In the case of Queensland, the curve indicates a rate of growth which, though varying somewhat, has on the whole been satisfactory, and at times very rapid. Periods of particularly rapid increase occurred from 1862 to 1865, from 1873 to 1877, and from 1881 to 1889. The population of Queensland passed that of Tasmania in 1867, and that of South Australia in 1885. The population density of Queensland is less than one-sixteenth of that of Victoria.

The curve for South Australia indicates that with fluctuations more or less marked, the population increased at a moderate rate from the date of the foundation of the colony in 1834 until 1884, and that from that point onwards a diminished rate of increase



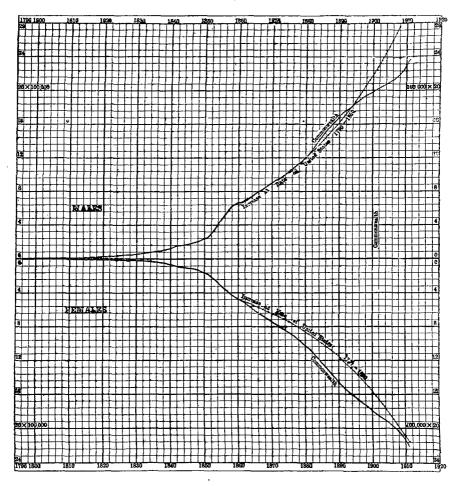
(See Tables pages 119 to 121.)

EXPLANATION OF GRAPHS.—The base of each small square represents two years' interval for both States and Commonwealth; and the vertical height 80,000 persons for Commonwealth or 20,000 for States. The zero line for the States is the bottom line; for the Commonwealth it is the line marked "Commonwealth." The scale on the left above the Commonwealth zero line relates to the Commonwealth, and that on the right relates to the States.

Where the population falls suddenly the fall denotes the creation of a new colony, e.g. New South Wales 1825, loses the whole population of Tasmania, then erected into a separate colony. The curves are as follows:—Commonwealth, an unbroken line; New South Wales, ——Victoria,———; Queensland,————; South Australia,————; Western Australia,————; Tasmania,————; the names on the curves also show which State each

The manner in which the population of the Commonwealth would have grown from 1860 to 1911 if, during that period, there had been in operation the rate of increase actually experienced in the United States from 1790 to 1860, is shewn for purposes of comparison.

GRAPHS OF MALE AND FEMALE POPULATIONS, COMMONWEALTH OF AUSTRALIA, 1796-1911.

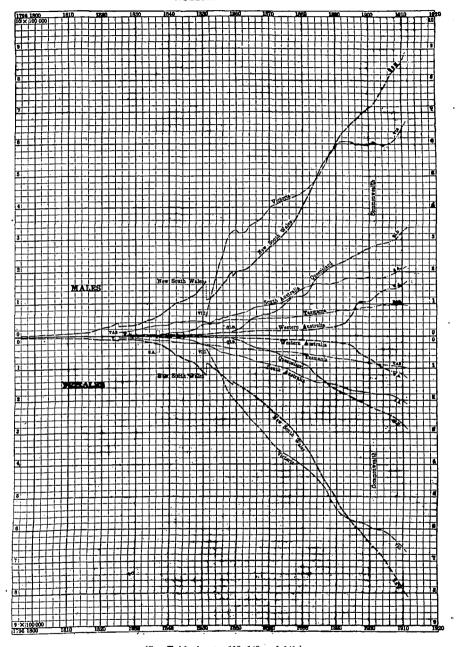


(See Tables pages 120 and 121.)

EXPLANATION OF GRAPHS.—The base of each small square represents two years' interval, and the vertical height 80,000 persons. The distances upward from the heavy zero line denote the number of males, and downward the number of females. From 1860 onward is shewn, for purposes of comparison, the manner in which the numbers of each sex in the Commonwealth would have grown from 1860 to 1908 (1911 for females), if, during that period, there had been in operation the rate of increase actually experienced in the United States from 1790 to 1860.

The asymmetry of the two graphs reveals the want of uniformity in the increase of the $t\pi\,o$ sexes.

GRAPHS OF MALE AND FEMALE POPULATION OF THE STATES OF AUSTRALIA 1796-1911.



(See Tables pages 119, 140 and 141.)

EXPLANATION OF GRAPHS.—The base of each small square represents two years' interval, and the vertical height 20,000 persons. The distances upward from the zero line represent the number of males, and downward the number of females.

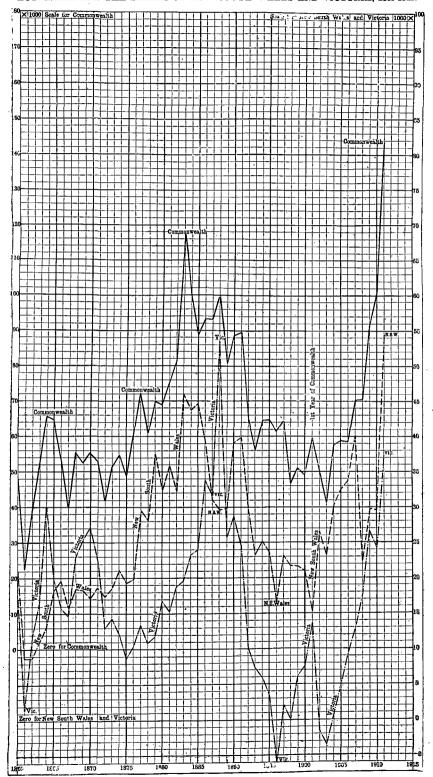
The sudden falls denote the creation of new colonies.

The names on the curves denote the States to which they refer, and the curves are as follows:—

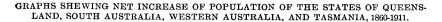
New South Wales,———; Victoria,————; Queensland,—————; South Australia,
—————; Western Australia,——————; Tasmania,—————.

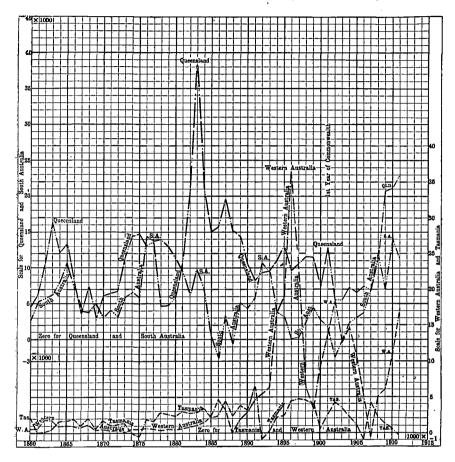
The asymmetry of the two series of graphs reveals the want of uniformity in the increase of the two sexes.

GRAPHS SHEWING NET INCREASE OF POPULATION OF THE COMMONWEALTH OF AUSTRALIA AND THE STATES OF NEW SOUTH WALES AND VICTORIA, 1860-1911.



(For explanation see foot of next page.)





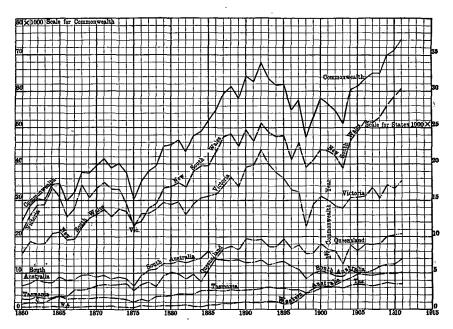
EXPLANATION OF GRAPHS SHEWING NET INCREASE.—The base of each small square represents an interval of a year for both States and Commonwealth; the vertical height represents 2000 for the Commonwealth and 1000 for the States. In the first graph two zero lines are taken (i.) for the Commonwealth and (ii.) for New South Wales and Victoria. The scale on the left relates to the Commonwealth and that on the right relates to New South Wales and Victoria. In the second graph two zero lines are taken (i.) for Queensland and South Australia, and (ii.) for Tasmania and Western Australia. The scale on the left relates to Queensland and South Australia, and that on the right relates to Tasmania and Western Australia.

NET DECREASES in population are shewn by carrying the graph in such cases below the zero line, the distance of the graph below the zero line indicating the extent of the decrease.

The lines used are as follows:—Commonwealth, an unbroken line; New South Wales, ———————; Victoria, ——————; Queensland, —————————; South Australia, —————————————; Tasmania, ——————————.

[·] The names on the curves denote the States to which they refer.

GRAPHS OF NATURAL INCREASE OF THE POPULATION OF THE COMMONWEALTH AND STATES OF AUSTRALIA, 1860-1911.

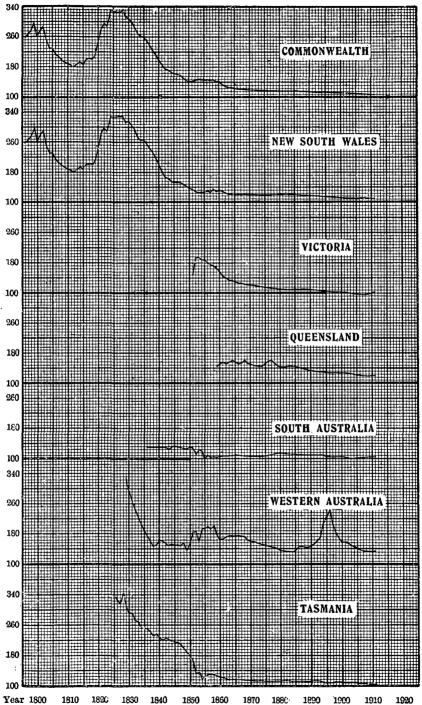


EXPLANATION OF GRAPHS.—The base of each small square represents one year for both States and Commonwealth, and the vertical height 1000 persons for the States and 2000 persons for the Commonwealth.

The distances upward from the zero line, marked 0 for both Commonwealth and States, denote the excess of births over deaths. The scale on the left relates to the Commonwealth, and that on the right to the States. The names shew the States to which the curves refer, they are as follows:—Commonwealth——; New South Wales,———; Victoria,————; Queensland,—————; South Australia,—————; Tas

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GRAPHS SHEWING MASCULINITY OF THE POPULATION OF THE COMMONWEALTH AND STATES OF AUSTRALIA, 1796-1911.



(See Tables pages 105 and 122.)

EXPLANATION OF GRAPHS.—The base of each small square represents an interval of one year and the vertical height an excess of eight per cent of males over females. The basic lines (shewn thickened) for Commonwealth and all the States are at 100 per cent., equivalent to a numerical equality of the sexes.

DISTRIBUTION OF POPULATION THROUGHOUT THE COMMONWEALTH OF AUSTRALIA, ACCORDING TO CENSUS OF 1911.

The folding map opposite furnishes a graphic representation of the distribution of the population of the Commonwealth at the date of the census of 1911. For this purpose the density of the population has been computed for the counties of each State, and the areas representing these counties have been shaded in accordance with the following scale of density:—

A-Less than 1 inhabitant to 16 sq. miles

B-From 1 inhabitant in 16 sq. miles to less than 1 in 4 sq. miles

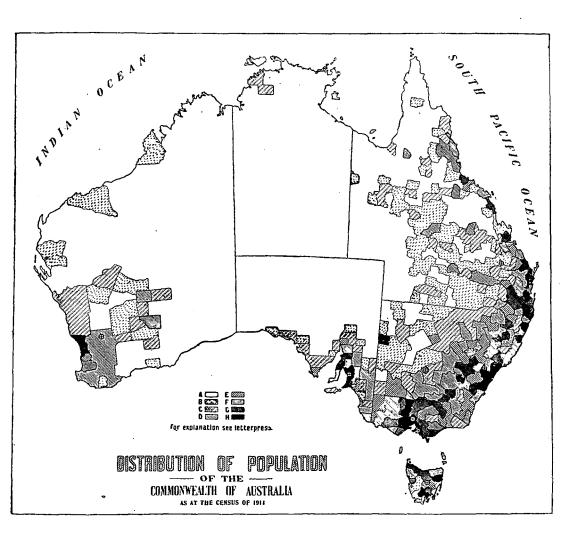
c-	,,	1	,,	4	,,	••	1 in 1 sq, mile	
D-	,,	1	,,	1 sc	ı. mile	,,	2 in 1	
E	••	2	inhabitants in	1	,,	,,	4 in 1 "	
F-	,,	4	"	1	,,	,,	8 in 1 "	
G—	,,	8	11	1	,,	**	16 in 1 ,,	

. H--16 inhabitants and upwards in 1 square mile

A map drawn upon such a small scale must, of course, be considered as furnishing only a. rough approximation as to the true distribution of the population, owing to the fact that a small densely-populated area may exist in certain cases within a comparatively large district, the balance of which is but sparsely populated. Thus, in such a case, owing to the density of the whole district being alone taken into account, the fact of a concentration of population within a small area is lost for purposes of representation. It is evident that the larger the district is for which the density has been calculated, the less will the map represent the true facts. It is, however, believed that by the calculations being made in each State for counties this feature has been minimised, as the areas of the counties of New South Wales, Victoria, Queensland, South Australia, and Tasmania are fairly equal in area, and do not average much more than 2000 square miles. The areas of counties in the Northern Territory and in Western Australia average 4000 and 8000 square miles respectively. It is evident that, so far as the States of Queensland, Western Australia, and Tasmania are concerned, the map now published cannot be compared with the map contained in previous issues of this Year Book, as the density had been computed for that map for Registration Districts in Queensland, Magisterial Districts in Western Australia, and Electoral Districts in Tasmania.

An area of about 1,136,000 square miles, equal to 38 per cent. of the total area of the Commonwealth, and belonging to South Australia, Western Australia, and the Northern Territory, is not subdivided into counties. As the total population of that area is under 5000, it appears white on the map, together with a considerable number of adjoining counties, in which the population is less than one inhabitant to 16 square miles.

The concentration of population about the capitals, and, to a lesser extent, about some mining and agricultural centres, is obvious on reference to the map. The centres of gravity of the population of the several States and of the Commonwealth as a whole have been ascertained, and are shewn in the map by crosses surrounded by circles. It is evident that the greater the percentage of the population of a State concentrated in the immediate neighbourhood of its capital, the closer to the capital the centre of gravity will be located, and the map shewsthis plainly. The centre of gravity of the population of the whole Commonwealth lies within the State of New South Wales, in county Nicholson, practically on the parallel of Sydney and the meridian of Melbourne, and almost in the centre of a straight line joining Sydney and Adelaide.





was experienced. The population of South Australia passed that of Tasmania in 1852. Its density is nearly one and one-fifth of that of Queensland, about one-fifth of that of New South Wales, and about one-sixteenth of that of Victoria.

The curve for Western Australia indicates that the population increased regularly but very slowly until 1886, when the discovery of gold in the Kimberley division caused an influx of population. The effects of the further rich discoveries of gold in the Murchison and Coolgardie districts in 1891 and 1892, are clearly shewn in the rapid increase of population in those and subsequent years to 1897. Two years of retarded progress then occurred, followed by a satisfactorily rapid rate of increase from 1899 to 1906, a slight decline in 1907 and a further advance in 1908, 1909, 1910, and 1911. The population of Western Australia became greater than that of Tasmania in 1899. Its density is little more than one-fourth of that of South Australia, one-third of that of Queensland, one-nineteenth of that of New South Wales, and about one-fiftieth of that of Victoria.

The Tasmanian population curve indicates a comparatively slow rate of growth throughout. Its most noticeable feature is a retardation in increase in 1852 and subsequent years, brought about by the discovery of gold on the mainland. The population density of Tasmania is nearly 40 per cent. greater than that of New South Wales, and a little less than half of that of Victoria.

3. Graphs for Commonwealth of Male and Female Population (page 176). These curves shew the relative growth of male and female population of the Commonwealth, and it will be seen that the former are far more liable to marked fluctuations than the latter. The curves representing an increase of population on the basis of the United States rate for 1790 to 1860, indicate that on the whole the female rate of increase in the Commonwealth has been a fairly satisfactory one, and that from 1860 to 1893 the same might be said of the male population. From 1893 onwards, however, the male population of the Commonwealth has fallen considerably below this rate, and it may be added that the rapid lowering of the rate of increase of the male population must be regarded as unsatisfactory from a national standpoint.

Although the rate of increase of the female population from 1860 onwards is on the whole very satisfactory, it should be noted that the total number at the beginning of this period was relatively very small, and that from 1894 there is an unsatisfactory falling off in the rate of increase, similar to that experienced in the case of males.

- 4. Graphs for each State of Male and Female Population (page 177).—These graphs, shewing the relative progress in male and female population for each of the States, disclose the fact that in all cases the female population is much less liable to marked fluctuations than the male, and further, that in cases where rapid increases have taken place in the latter, a similar, but much more gradual, increase is in evidence in the former, commencing usually, however, somewhat later than in the case of the males. A comparison of the graphs of each of the States with that of the Commonwealth shews that the fluctuations in the latter case are smaller than in the former. This is largely due to internal migrations of the male element of the population, brought about by various causes, amongst which mining developments figure prominently.
- 5. Graphs for Natural Increase of Population, Commonwealth and States (page 180).—The graphs indicate that, with the exception of certain marked variations, the natural increase of the population of the Commonwealth, viz., the excess of births over deaths, advanced with fair rapidity from 1860 to 1892, in which year it attained its maximum, when, however, it fell rapidly till 1898. A subsequent rise to 1900 was followed by a continuous fall for the three years succeeding, viz., to 1903. The recovery shews a fairly rapid rise to 1909, during which year the natural increase was 16.35 per 1000 of mean population; 1910 shewed a very slight decrease, the rate falling to 16.29, while 1911 shewed an increase to 16.55. The years in which the natural increase of the Commonwealth was at its highest were 1865, 1871, 1881, 1892, 1900, 1909, and 1911; and the years of extraordinarily low rates of natural increase were 1866, 1875, 1882, 1898, and 1903. The low rate of 1898 was due in large measure to a phenomenally high

death rate experienced in practically all the States in that year, when an epidemic of measles was prevalent throughout the Commonwealth. The low rate of 1903 was brought about by the low birth rates and the high death rates which accompanied the drought of 1902-3, while the advance in the rate of natural increase since 1903 has been collateral with the marked improvement in material conditions experienced throughout the Commonwealth during that period.

6. Graphs shewing Net Increase of Population (pages 178 and 179).—The graphs disclose the fact that the most notable years of large net increases of population of the Commonwealth as a whole were 1864, 1877, 1883, 1888, 1909, 1910, and 1911. The highest increase was attained in 1911. The net increases for 1910 and 1911 were higher than for any year since 1888. The years in which low net increases were noticeable were 1861, 1867, 1872, 1878, 1889, 1893, 1898, and 1903.

The graph for New South Wales indicates a high net increase of population between 1876 and 1894, advancing to a maximum in 1883, and then declining to 1901. From the latter year onwards to 1907 an advance in the net increase was in evidence, followed by a decline in 1908, and a recovery in 1909, which was maintained in 1910.

Some features of the graph shewing the Victorian net increase are the height attained in 1864, 1870, 1888, and 1901, the smallness of the increase for the years 1861 and 1875, and the decreases for 1896 and 1903.

For Queensland it will be seen that the years of high net increases were 1862, 1875, 1883, 1895, 1901, 1909, 1910, and 1911, while the years in which these were at very low level were 1869, 1878, 1891, and 1903.

In South Australia the net increases were exceptionally high in 1865, 1876, 1883, 1892, 1908, and 1910, and correspondingly low in 1870, 1886, 1896, 1902, and 1903.

In Western Australia the net increase graph indicates no very marked advance until about 1884, from which it rises somewhat rapidly to 1886, and then declines to 1888. This is followed by an exceedingly rapid rise to 1896, and a subsequent fall to 1899, succeeded by a further rise to 1902, and a fall thereafter to 1907, followed by a rise to 1911.

In the case of the Tasmanian graph, indications of a very varied net increase are in evidence, the principal high points being those for the years 1887, 1891, 1897, 1902, and 1907, while actual decreases were experienced in 1874, 1875, 1892, 1906, and 1911:

7. Graphs shewing Masculinity of Population, Commonwealth and States (page 181).—These graphs furnish information concerning the variations which have taken place in the relative numbers of males and females in the populations of the Commonwealth and the several States during the years 1796 to 1911, and incidentally serve to indicate special features of growth in the respective populations. In general it will be noted that in recent years there has been a marked tendency towards a masculinity of 100, that is, to a condition in which the numbers of males and females in the population were equal, but that with the exception of Victoria in 1902 and subsequent years to 1910 the masculinity has never fallen below 100. The early experience of the Commonwealth exhibits a fairly rapid decline in masculinity to 1812, followed by an even more rapid rise to 1828 and a subsequent fall with more gentle slope to 1850. From 1850 onwards the decline in masculinity has been fairly continuous though subject to fluctuations. It should be noted that the marked variations of the earlier as compared with the later years have been due to a considerable extent to the fact that, owing to the smallness of the population, any considerable influx of male immigrants had a marked effect in increasing the masculinity of the population, while an influx of female immi-Two points of special interest in the graphs of grants tended to considerably reduce it. the separate States are the maxima attained in 1852 in Victoria and 1896 in Western Australia, as the result of extensive male immigration consequent on the gold discoveries in the respective States.