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CHAPTER XIII.

POPULATION.

§ 1. Enumerations and Estimates.

The nature of the early "musters" of the population and the subsequent Census enumerations which have been conducted in Australia were reviewed in Official Year Book, Number 15, pp. 1083-5. This review was accompanied by a tabular statement showing the dates on which the various enumerations were made, and the number counted on such occasions.

§ 2. Accuracy of Estimates of Population.

The results obtained at the Census attain a very high degree of accuracy and may generally be accepted without reservation.

Since the establishment of the Commonwealth Bureau of Ceusus and Statistics attention has been given to the improvement of intercensal estimates. There was little doubt that the principal source of error was in the records of migration, and efforts were directed particularly to the improvement of these records with very gratifying results. The Census of 1911 disclosed an error in the pre-censal estimates of an amount equal to a percentage on the recorded oversea departures from Australia of 14.5 per cent. for males and 10 per cent. for females. After the Census of 1921 these adjusting factors were reduced to 1 per cent. for males and 4½ per cent. for females, and from the results of the Census of the 30th June, 1933, it would appear that the accuracy of the records of oversea migration is such that in future no adjustment of the recorded figures for Australia as a whole will be necessary.

It is improbable that the same degree of accuracy as has been attained in the record of external migration can be reached in the case of interstate movements. Records are made of interstate movements by sea, by rail, and by air, but to record the movements by road is impracticable.

§ 3. Census, 1881 to 1933.

1. Census of 1933.—The first occasion on which the Census of the several Australian Colonies was taken on the same date was in the year 1881. Under the provisions of the Commonwealth Census and Statistics Act, which provides for the enumeration being dealt with from one centre instead of by each State as formerly, the first Census for the Commonwealth of Australia was taken by the Commonwealth Statistician in 1911, and the second in 1921. In accordance with the provisions of the Census and Statistics Act 1905—1930 the third Commonwealth Census would have been taken in 1931, but owing to the necessity for economy in government expenditure it was decided to defer that Census, and the date was subsequently fixed for the 30th June, 1933, the Census

for the whole of Australia being taken as for the night between the 29th and the 30th June, 1933. The numbers recorded in the several States and Territories on the 4th April, 1921, and the 30th June, 1933, were as follows:—

POPULATION.—CENSUS, 1921 AND 1933.

(Exclusive of Full-blood Aboriginals.)

	: 	th April, 192	:I.	30th June, 1933.			
State or Territory.	i		i	.}			
•	Males.	Females.	Persons.	Males.	Females.	Persons.	
			:	-	į	<u> </u>	
States	:		1		ĺ		
New South Wales	1,071,501	1,028,870	2,100,371	1,318,471	1,282,376	2,600,847	
Victoria	754,724		1,531,280	903,244	917,017	1,820,261	
Queensland	398,969	357,003	755,972	497.217	450,317	917,534	
South Australia	248,267	246,893	495,160	290,962	289,987	580,949	
Western Australia	177,278	155,454		233,937	204,915	438,852	
_ Tasmania	107,743	106,037	213,780	115,097	112,502	227,599	
Territories-	1			+			
Northern	. 2,821	1,046		3,378	1,472	4,850	
Australian Capital	1,567	1,005	2,572	4,805	4,142	8,947	
	·		i			ļ	
Australia	2,762,870	1 2,672,864	5,435,734	3,367,111	3,262,728	6,629,839	
						! _	

2. Increase since Census of 1881.—(i) Australia. The increase of population between the Census of 4th April, 1921, and that of 30th June, 1933, was 1,194,105, of which 604,241 were males and 589,864 were females, as compared with an increase of 980,729, comprising 449,835 males and 530,894 females, for the preceding ten years. The population enumerated at each Census from 1881 to 1933 was as follows:—

POPULATION.—AUSTRALIA, CENSUS, 1881 to 1933.

(EXCLUSIVE OF FULL-BLOOD ABORIGINALS.)

Date		Males	Females.	Persons.	Masculinity. (a)
					1
3rd April, 1881		1,214,913	1,035,281	2,250,194	117.35
5th April, 1891		1,704,039	1,470,353	3,174,392	115.89
31st March, 1901		1,977,928	1,795,873	3,773,801	110.14
3rd April, 1911		2,313,035	2,141,970	4,455,005	107.99
4th April, 1921		2,762,870	2,672,864	5,435,734	103.36
31st March, 1931 (b)		3,316,423	3,197,704	6,514,127	103.71
30th June, 1933		3,367,111	3,262,728	6,629,839	103.20
	{			!	i

⁽a) Number of males to each 100 females. Census of 30.6.1933.

⁽b) These figures have been estimated from the

⁽ii) States and Territories. The postponement till 1933 of the Census which ordinarily would have been taken in 1931 created a divergence from the intercensal period of ten years which had been observed in Australia since 1881, and consequently the increase shown in the following table for the period 1921-33 (12½ years) is not directly comparable

with the results shown for the earlier periods. The corresponding increases for the tenyear period (1921-1931) have been estimated from the Census of 30th June, 1933, and have been inserted in the table. The increases in the population of the several States and Territories during the last five intercensal periods have been as follows:—

POPULATION .- INTERCENSAL INCREASES.

State or Territory.	1881–1891.	1891-1901.	1901–1911.	1911-1921.	1921–1931 (estimated)	1921-1933 (12} years)
			<u> </u>		-	
New South Wales	374,129	230,892	293,602	453,637	450,930	500,476
$\left\{ \begin{array}{l} $	49.90	20.54	21.67	27-55	21.47	23.83
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	278,274	61,230	114,481	215,729	266,178	288,981
	32.30	5·37	9-53	16.40	17.38	18.87
Queensland $$ Number Per cent.	180,193	104,411	107,684	150,159	164,388	rg1,562
	84.39	26.52	21.62	24.79	21.75	25.34
South Australia \dots $\left\{ egin{array}{ll} \mbox{Number} \\ \mbox{Per cent.} \end{array} \right.$	39,119	42,813	50,212	86,602	80,024	85,789
	14.15	13.57	14.01	21,20	16.16	17.33
Western Australia $\begin{cases} Number \\ Per cent. \end{cases}$	20,074	134,342	97,990	50,618	98,679	106,120
	67.57	269.86	53.22	17.94	29,66	31.89
Tasmania { Number Per cent.	30,962	25,808	18,736	22,569	10,674	13,819
	26.76	17.60	10.86	11.80	4.99	6.46
Northern Territory $\begin{cases} Number \\ Per cent. \end{cases}$	1,447 41.93	(b) - 87 (b) - 1.78		557 16.83	1,104 28.55	983 25.42
Australian Capital Number Territory Per cent.	(a)	(a)	(a)	858	6,416	6.375
	(a)	(a)	(a)	50.06	249.46	247.86
					-	!
Australia { Number Per cent.	924,198 41.07	599,400 18.88	681.204 18.05	980,729 22.01	1,078,393	1.194,105 21.97

⁽a) Included in New South Wales.

For Australia as a whole the numerical increase during the period 1921-1931 was greater by 97,664 than that for the period 1911-1921, but the percentage increase declined from 22.01 for 1911-1921 to 19.84 for 1921-1931. During the earlier period the increase corresponds to 2.01 per cent. per annum, and in the latter to 1.83 per cent. per annum.

§ 4. Distribution and Fluctuation of Population.

- 1. Present Numbers.—The population of Australia on the 31st December, 1937, was estimated at 6,866,590 persons, of whom 3,473,819, or 50.59 per cent. were males and 3,392,771, or 49.41 per cent., were females. The increase during the year 1937 was 59,838, equal to 0.88 per cent., males having increased by 27,621, or 0.80 per cent., and females by 32,217, or 0.96 per cent. This increase was largely due to the excess of births over deaths, viz., 54,635, the net gain by migration being only 5,203 persons.
- '2. Growth and Distribution.—In issues of the Official Year Book up to No. 15, the male and female populations of Australia as a whole were given at quinquennial periods from 1788, but it is considered that the abridged table presented herewith will suffice for general purposes.

⁽b) Decrease.

ESTIMATED POPULATION .- 1800 to 1937.

(Exclusive of Full-blood Aboriginals.)

As at 31st December—	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	Nor. Terr.	Aust. Cap. Terr.	Australia.	
				MAL	ES.					
		,	-,				!			
(a)1800	3,780		1	1 .:		}	• • •		3,780	
1810 1820	7,585 23,784			::		!	i ::	::	7,585 23,784	
1020	23,704	1			1				23,704	
1830	33,900	j	j		877	(b)18,108			52,885	
1840	85,560			8,272	1,434	32,040		!	127,306	
1850	154,976	(b)330,302	(b)16,817	35,902	3,576	44,229	::		238,683 668,560	
1860 18 7 0	197,851	397,230	69,221	64,340 94,894	9,597	53,517	::	1 ::	.902,494	
-	-/-,	1		1	!	_		1		
1880	404,052	450,558	124,013	147,438	16,985	60,568			1,204,514	
1890	602,704	595,519	223,252	166,049	28,854	76,453 89,763	(c)4,288		1,692,831	
1900	716,047 858,181	646,482	325,513	180,349 206,557	157.971	98,866	2,738		1,976,992	
1920	1,067.945	753,803		245,300	176,895	107,259	2,911	(b)1,062	2,751,730	
	1		i .	:		1	1	1		
1926	1,212,046	855,035 870,718	452,968	285,013	206,797	108,895	3,146	2,902	3,126,802	
1927 1928	1,241,763	879,478	468,323	289,303	225,072	110,750	3,569	3.322 4,670	3,194,858 3,247,417	
1929	1,283,241	886,472	473,948	288,597	231,361 232,868	112,244	3,496	4,736	3,284,095	
1930	1,294,419	892,422	481,559	288,618	232,868	113,505	3,599	4,732	3,311,722	
1931	1,302,893	896,429	487,932	289,397	232,397	115,176	3,462	4,891	3,332,577	
1931	1,315,003	900,663	492,516	200,254	233,049	116,067	3,353	4,560	3,355,465	
1933	1,324,839	905,050	497,468	291,722	234,442	116,891	3,370	4,997	3,378,779	
1934	1,335,123	910,373	502,505	292,519	235,239	116,952	3,440	4,928	3,401,079	
1935	1,344,339	911,710	508,381	293,650	237,229	117,978	3,482	5,005	3,421,774	
1936 1937	I,355,493 I,368,505	915,304 918,665	514,174 519,689	294,807 295,611	238,704 241,297	118,833	3,596 3,641	5,287	3,446,198 3,473,819	
Females.										
(a)1800	1,437		١			٠			1,437	
1810	3,981								3,981	
1820	9,759			· · ·	• • • •	• • •	• • •		9,759	
1830	10,688				295	(1) 6,171			17,154	
1840	41,908		١	6,358	877	13,959			63,102	
1850 1860	111,924	(4) 207 022	(b) 11,239	27,798	2,310	24,641			166,673	
1870	150,695	(b) 207,932 326,695	46,051		5,749 9,624	40,168 47,369			477,025 745,262	
					i	i		• • • • • • • • • • • • • • • • • • • •	, 43,146	
1880	336,190	408,047	87,027	128,955	12,576	54,222			1,027,017	
1890 1900	510,571 644,258	538,209 594,440	168,864 219,163	152,898 176,901	19,648	68,334 83,137	(c) 569	•••	1,458,524	
1910	785,674	654,926	273,503	200,311	118,861	94,937	563	::	2,128,775	
1920	1,023,777	774,106	354,069	245,706	154,428	105,493	1,078	(b) 910	2,659,567	
	* *6 . 6	0.60.00			778 .06	108,680	25.		ł	
1926 1927	1,164,632	856,952	409,518	275,912 280,327	178,436	100,000	951	2,137 2,548	1,997,218 3,056,158	
1928	1,216,875	882,268	422,554	282,948	189,549	109,569	1,023	3,567	3,108,353	
1929	1,236,452	891,797	428,188	284,376	195,276	111,034	1,284	3,711	3,152,118	
1930	1,251,934	900,183	435,177	285,849	198,742	111,792	1,365	3,987	3,189,029	
1931	1,263,421	907,141	441,794	287,682	201,289	113,288	1,384	4,030	3,220,029	
1932	1,276,728	912,724	446,581	289,039	203,271	114,540	1,133	4,004	3,248,320	
1933	1,288,680	919,429	451,563	290,955	205,822	115,219	1,448	4,256	3,277,372	
1934	1,301,080	927,117 931,313	456,992 462,338	291,775 292,793	207,371	114,495	1,504 1,609	4,264 4,314	3,304,598 3,331,340	
*933	-,3*3,3*/	6,000	702,550	~9~,/93	310,310	2.13,130	2,009	4,3.4	3,334,340	

212,853 215,814

116,495 118,121

457,960

473,772

291,505 295,590

936,289 940,822

1936

1937

1,326,243

1,342,233

4,500

4,706

3,360,554 3,392,771

1,709

1,713

⁽a) Details as to sex not available for earlier years. South Wales. (c) Previously included with South Australia.

⁽b) Previously included with New

ESTIMATED POPULATION—continued.

As at 31st Decem- ber—	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	Nor. Terr.	Aust. Cap. Terr.	Australia.
•	· 		· – -	'		· -	•	'	<u></u> .
	•			Perso	ons.				
1788	859	Ī	1			1	Ī		859
1790	2,056	1 ::	1	1 .	1	1	(::	1	2,056
1800	5,217								5,217
1810	11,566	1		i			1		11,566
1820	33,543	1							33,543
			1		1	.	ŀ		
1830	44,588					(b)24,279			70,039
1840	127,468			14,630	2,311	45,999			190,408
1850	266,900		1	63,700	5,886	68,870			405,356
1860	348,546	(6)538,234	(b)28,056	125,582	15,346	89,821			1,145,585
1870	497,992	723,925	115,272	184,546	25,135	100,886			1,647,756
- 0.0		0-06-	i				ļ	ł	
0881	741,142	858,605	211,040	276,393	29,561	114,790	1		2,231,531
1890	1,113,275	1,133,728	392,116	318,947	48,502 179,967	144,787	$(a)_{4,857}$		3,151,355
	1,643,855	1,190,213		357,250 406,868	276,832	193,803			3,765.339
1910 ; 1920	2,091,722	1,527,909	599,016 750,624	491,006	331,323	212,752	3,301	(b) 1,972	4,425,083 5,411,297
1920	2,091,722	1,527,909	750,024	491,000	331,323	212,/52	3,909	(0) 1,9/2	5,411,297
1926	2,376,678	1,711,987	862,486	560,925	385,233	217,575	4,097	5,039	6,124,020
1927	2,433,655	1,741,832	876,385	569,630	399,897	219,151	4,596	5,870	
1928	2,483,129	1,761,746	890,877	572,587	414,621	220,310	4,254	8,237	
1929	2,514,693	1,778,260	902,136	572,973	426,637	223,278	4,780	8,447	
1930	2,546,353	1,792,605	916,736	574.467	431,610	225,297	4,964	8,719	6,500,751
-334	-,54-,,55	,,,,,,,,	3	374.4-2	13 /		11.5	-,,-,	-,5,75-
1931	2,566,314	1,803,570	929,726	577,079	433,686	228,464	4,846	8,921	6,552,606
1932	2,591,731	1,813,387	939,097	579,293	436,320	230,667	4,786	8,564	6,603,785
1933	2,613,519	1,824,479	940.031	582,677	440,264	232,110	4,818	(c) 9,253	
1934	2,636,203	1,837,490	959-497	584,294	442,610	231,447	4,944	(r) 9,192	
		1 _	1				1		
1935	2,657,666	1,843,023	970,719	586,443	447,745	233,108	5,091	(r) 9,319	
1936	2,681,736	1,851,593	982,134	589.312	451,557	235,328	5,305	(r) 9.787	
1937	2,710,738	1,859,487	993,461	591,201	457,111	238,990	5,354	(r)10,248	6,866,590
		<u> </u>	1		<u> </u>	<u> </u>	I	į	<u> </u>

⁽a) Previously included with South Australia.(c) See letter-press below.

Estimates of population for intercensal years are obtained by applying the vital and migration statistics for those years to the numbers recorded at the Census. Figures for inter-State migration are liable to error owing to the impracticability of tracing movements of motor traffic. The estimates of population of the Australian Capital Territory are particularly affected by this difficulty, and a supplementary Census for the Territory taken on the 30th June, 1938, revealed considerable understatement in the intercensal estimates of population during the preceding five years. The discrepancy is believed to be due to the unrecorded movements by road, and the following are revised estimates of population at the 31st December, based on corrected net migration figures for the years affected—1933, 9,341; 1934, 9,457; 1935, 9,761; 1936, 10,406; 1937, 11,043. As the corresponding State population estimates are affected by relatively small amounts only; it has been considered desirable to postpone the adjustments involved until the completion of the next Commonwealth Census, when they will be incorporated in the general revision of intercensal population estimates and migration records.

The results of the 1938 Census of the Australian Capital Territory will be found in § 14 of this chapter.

A comparison of annual rates of growth of population of Australia and other countries will be found in § 5 par. 4 of this chapter.

The growth of the population of Australia and of each State thereof is illustrated by the graph accompanying this chapter on page 327.

⁽b) Previously included with New South Wales.

3. Mean Population.—(i) Calendar Years. The following table shows the mean population for each State and Territory for the calendar years 1927 to 1937.

MEAN POPULATION, CALENDAR YEARS, 1927 to 1937.

(EXCLUSIVE OF FULL-BLOOD ABORIGINALS.)

Yea ende 3 rst l	ed De-	New South Wales.	Victoria.	Queens- land.	South Australia.	Western Australia.	Tas- mania.	Nor. Terr.	Aust. Cap. Terr.	Australia.
	_	l								
1927 1928 1929 1930 1931		2,403,881 2,460,410 2,503,026 2,532,289 2,555,871	1,727,734 1,751,974 1,770,133 1,786,217 1,799,241	870,643 884,815 897,569 910,319 924,825	565,284 570,863 572,457 573,242 575,717	392,071 407,576 420,756 429,079 432,347	213,051 215,471 217,752 220,933 224,811	4,451 4,459 4,467 4,979 4,959	8,198 8,541 8,961	6,184,584 6,303,766 6,394,701 6,466,019 6,526,572
1932 1933 1934 1935 1936	•••	2,579,741 2,601,782 2,523,560 2,645,575 2,667,839 2,694,679	1,808,618 1,820,568 1,830,898 1,839,361 1,847,665	935,575 945,454 955,584 966,198 978,589 989,668	578,010 581,019 583,343 585,015 587,549 589,143	435,041 438,688 441,611 445,384 450,036	227,084 228,434 229,161 229,616 231,046	4,917 4,860 4,933 5,101 5,255 5,411	()9.259	6,629,861 6,678,349 6,725,632 6,777,744

⁽a) See letter-press following previous table. The following are revised estimates:—1933, 9,078: 1934, 9,435; 1935, 9,735; 1936, 10,295; 1937, 10,902.

(ii) Financial Years. The mean population for financial years is now widely used in connexion with rates for those statistics which are tabulated over a financial year period. The following table shows the mean population for each State and Territory for the years ended 30th June, 1928 to 1938.

MEAN POPULATION, FINANCIAL YEARS, 1928 to 1938.

(Exclusive of Full-blood Aboriginals.)

Year ended 30th June.	New South Wales.	Victoria.	Queens- land.	South Australia.	Western Australia.	Tas- mania.	Nor. Terr.	Aust. Cap. Terr.	Australia.
1928 1929 1930 1931	2,432,731 2,484,071 2,518,553 2,544,691 2,567,639	1,741,432 1,761,212 1,778,761 1,792,802 1,804,014	877,753 891,435 903,703 917,830 930,456	568,746 572,028 572,577 574,383 576,893	399,777 414,489 425,785 431,022 433,596	214,074 216,411 219,269 222,820 226,045	4,557 4,369 4,762 5,011 4,932	8,419 8,836 8,877	6,246,982 6,352,434 6,432,246 6,497,436 6,552,536
1933 1934 1935 1936 1937 1938	2,590,840 2,613,063 2.634,353 2,656,512 2,680,730 2,708,833	1,814,797 1,824,943 1,836,438 1,843,079 1,852,071 1,861,074	940,628 950,351 960,859 972,190 984,117 995,333	579,422 582,394 584,162 586,197 588,300 590,722	436,798 440,363 443,160 447,855 451,890 457,210	227,927 229,041 229,148 230,374 232,208 235,048	4,867 4,883 5,020 5,164 5,320 5,540	8,740 (4)9,294 (4)9,276 (2)9,525 410,000 410,458	6,654,332 6,702,416 6,750,896 6,804,636

⁽a) See footnote (e) to table on p. 317. The following are revised estimates: -1933-34, 9,382; 1934-35, 9,540; 1935-36, 9,966; 1936-37, 10,619; 1937-38, 11,180.

4. Proportion of Area and Population. Masculinity and Density—States, 1937.—A previous table showed the estimated number of persons on the 31st December, 1937, in each of the States and Territories. In the following table the percentages of the total

area and of the total population represented by each State or Territory are given, together with the masculinity and the density of population:—

AREA, POPULATION, MASCULINITY AND DENSITY, 1937.

State or Territory.	Percentage of		e or Estima 1st Decemb		Mascu- linity.(a)	Density.
	Total Area.	Males.	Females.	Persons.	mmey.(a)	(0)
	%	%	%	%	%	%
New South Wales	10.40	39.39	39.56	39.47	101.96	8.76
Victoria	2.96	26.45	27.73	27.08	97.64	21.16
Queensland	. 22.54	14.96	13.97	14.47	109.69	1.48
South Australia	12.78	8.51	8.71	8.61	100.01	1.56
Western Australia	32.81	6.95	6.36	6.66	18.111	0.47
Tasmania	0.88	3.48	3.48	3.48	102.33	9.12
Northern Territory	17.60	0.10	0.05	0.08	212.55	0.01
Australian Capital Territory	0.03	0.16	0.14	0.15	117.76	10.90
Australia	100.00	100.00	100.00	100.00	102.39	2.31

⁽a) Number of males to each 100 females.

Additional information regarding masculinity and density of population appears in later sections of this chapter.

5. Urban and Rural Distribution.—At the Census of 30th June, 1933, information was obtained regarding the distribution of the population amongst urban and rural areas. The metropolitan division of each State includes the capital city and the adjoining urban municipal areas; the urban provincial districts in all States excepting Tasmania were taken for Census purposes as being those cities and towns which are not adjacent to the metropolitan areas, and which are incorporated for local government purposes; the rural area comprises the remainder of the State whether incorporated or not incorporated: while those persons classed as migratory were on board ships in Australian ports or were travelling on long-distance trains throughout Census night.

The results obtained at the Census for each State and Territory are shown in the following table:—

URBAN AND RURAL POPULATION.—CENSUS, 30th JUNE, 1933.

(Exclusive of Full-blood Aboriginals.)

Division.	Males.	Females.	Persons.		e of Total n of State.	Percentage Increase
				Census, 1921.	Census, 1933.	since the
		New S	South Wal	ES.		
Urban— Metropolitan Provincial Rural Migratory	591,104 283,439 439,486 4,442	644,163 282,001 355,615 597	1,235,267 565,440 795,101 5,039	% 42.80 25.00 31.64 0.56	% 47.50 21.74 30.57 0.19	% 37.40 7.70 19.64 -56.99
Total	1,318,471	1,282,376	2,600,847	100.00	100.00	23.83

NOTE .- Minus sign (-) denotes decrease.

⁽b) Number of persons per square mile.

URBAN AND RURAL POPULATION, ETC.—continued.

Census, 1921, Census, 1933. 1921 Census.
--

VICTORIA.

Urban— Metropolitan Provincial Rural Migratory	4 ⁶ 4,775 94,790 34 ² ,2 ³ 3 1,44 ⁶	527,159 103,401 286,325 132	991,934 198,191 628,558 1,578	50.05 12.24 37.33 0.38	54·49 10.89 34·53 0.09	29.42 5.71 9.97 72.55
Total	903,244	917,017	1,820,261	100.00	100.00	18.87

QUEENSLAND.

Urban— Metropolitan Provincial Rural	143,525 97,853 252,357	156,223 101,291 192,232	299,748 199,144 444,589	27.77 24.30 47.49	31.63 21.02 46.92	42.77 8.40 23.84
Migratory	3,482	571	4,053	0.44	0.43	23.12
Total	497,217	450,317	947,534	100.00	100.00	25.34

SOUTH AUSTRALIA.

Urban— Metropolitan Provincial Rural Migratory	147,936	164,683	312,619	51.57	53.81	22.42
	25,290	26,166	51,456	8.41	8.86	23.58
	115,909	98,853	214,762	39.39	36.97	10.10
	1,827	285	2,112	0.63	0.36	-31.74
Total	290,962	289,987	580,949	100.00	100.00	17.33

WESTERN AUSTRALIA.

Urban— Metropolitan Provincial Rural Migratory Total	99,288 23,060 108,732 2,857	108,152 21,745 74,677 341 204,915	207,440 44,805 183,409 3,198 438,852	% 46.55 12.79 39.10 1.56	% 47.27 10.21 41.79 0.73	% 33.94 5.25 40.98 -38.38 31.89
--	--------------------------------------	---	--	--------------------------------------	--------------------------------------	---------------------------------

Note.—Minus sign (-) denotes decrease.

URBAN AND RURAL POPULATION, ETC .- continued.

Division.	Males.	Females.	Persons		ge of Total n of State.	Percentage Increase since the	
				Census, 1921.	Census, 1933.		
		T	ASMANIA.				
Urban— Metropolitan Provincial Rural Migratory	28,351 26,971 59,138 637	32,055 29,806 50,629 12	60,406 56,777 109,767 649	24.49 26.03 49.17 0.31	26.54 24.95 48.23 0.28	2.04 4.42	
Total	115,097	112,502	227,599	100.00	100.00	6.46	
		<u></u>	·	'		"	
		NORTHE	RN TERRITO	ORY.			
Urban— Provincial Rural Migratory	912 2,391 75	654 818	1,566 3,209 75	36.18 62.14 1.68	32.29 66.16 1.55	33·54 15 38	
Total	3,378	1,472	4,850	100.00	100.00	25.42	
	A	Australian	CAPITAL T	ERRITORY.			
Urban— Provincial Rural Migratory	3,839 966 4,805	3,486 656 4,142	7,325 1,622 8,947	99.65 0.35	81.87 18.13	<u></u>	
	<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>	
		A	USTRALIA.				
Urban— Metropolitan Provincial	1,474,979 556,154	1,632,435 568,550 1,059,805	3,107,414 1,124,704 2,381,017	43.01 19.09 37.35	46.87 16.97 35.91	32.90 8.41 17.27	
Rural Migratory	1,321,212	1,039,003	16,704	0.55	0.25	-43.88	

Note.-Minus sign (-) denotes decrease.

At the 30th June, 1933, the metropolitan divisions contained 46.87 per cent. of the total population of Australia as compared with 43.01 per cent. at the Census of 1921. Victoria had the largest percentage of population residing in the metropolitan area (54.49) but was closely followed in this respect by South Australia (53.81). During the intercensal period, however, the highest rates of increase in metropolitan population were experienced in Queensland and New South Wales.

The percentage of population in the rural divisions of Australia declined from 37.35 per cent. in the year 1921 to 35.91 per cent. on the 30th June, 1933. Tasmania, with 48.23 per cent., had the largest proportion of population residing in the rural sections of the State and Queensland was next with 46.92 per cent. Since the Census of 1921, however, the greatest percentage of increase in rural population occurred in Western Australia (40.98 per cent.), which was more than double the average rate of increase for rural areas in Australia.

A feature of the metropolitan population is its high femininity. In 1921, 52.3 per cent. of the metropolitan population was composed of females, and in 1933 the proportion had risen slightly to 52.5 per cent., the proportion being highest in Victoria and Tasmania at 53.1 per cent.

6. Metropolitan Population—Australia and Other Countries.—In Australia there is an abnormal concentration of population in the capital cities, which are the only ones of outstanding importance in the various States. A comparison with the capitals of the more important countries is given in the following table:—

METROPOLITAN POPULATION.—AUSTRALIA AND OTHER COUNTRIES.

	-,				
State or Country.	Metro	polis.		Year.	Metropolitan Ropulation.
			,		!
New South Wales .	. Sydney		[1937	1,279,080
Victoria	. Melbourne		!	••	1,024,000
Queensland	. Brisbane		!	••	318,430
South Australia .	. Adelaide		!	,,	318,190
Western Australia .	: Perth			,,	215,700
Tasmania	. ¦ Hobart			,,	62,450
	-		i		
England	. London (a)			••	8,655,000
Scotland	. Edinburgh			,,	468,500
Northern Ireland .	. Belfast			,,	438,112
Ireland (Eire)	. Dublin		1	1936	467,691
South Africa	. Capetown (b)			,,	171,534
New Zealand	. Wellington			1937	151,700
	1		- 1		1
Belgium	. Brussels		!	1936	905,312
Czechoslovakia	. Prague		i	1934	911,290
Denmark	. Copenhagen			1935	843,168
France	. Paris			1936	2,829,746
Germany	. Berlin			,,	4,251,000
Greece	. Athens			••	491,120
Hungary	. Budapest			1937	1,059,131
Italy	. Rome			••	1,247,165
Japan	. Tokyo (c)			,,	6,274,000
Netherlands	. Amsterdam		!	1930	783,351
Norway	. Oslo			1930	253,124
Portugal	. Lisbon		!	1933	633,309
Russia (Soviet Union) .	. Moscow			1936	3,641,500
Spain	36-3-3		}	1935	991,436
Sweden	C4 (-11			1936	543,785
United States	37 37 - al. (d	!)		1937	7,434,346
	`		1		1

⁽a) Greater London. (b) European population.

⁽c) Greater Tokyo.

⁽d) Principal City.

NOTE.-The population of Canberra in 1937 was 9,050.

7. Principal Urban Areas.—The following table gives the figures of the population of the principal urban incorporated areas in each State and Territory of Australia at the Census of 30th June, 1933:—

POPULATION OF PRINCIPAL URBAN INCORPORATED AREAS.—AUSTRALIA, 30th JUNE, 1933.

City or Town.	Population.	City or Town.	Population
			İ
New South Wates	1.	Queensland-continued.	į
Sydney and Suburbs	1.235,267	Townsville	25,876
Newcastle and Suburbs	104,485		, ,,,,
Broken Hill	, 26,925	Cairns	
Goulburn	14,849	Bundaberg	1
Cessnock	14,385	Maryborough	
Lithgow	13,444	Mackay	, ,
Lismore	11,762	Gympie	
Wagga Wagga	11,631	Charters Towers	1
Wollongong	11,403	Warwick	6,664
Albury	10,543	1	1
Bathurst	10,413	ų	
Tamworth	9,913	South Australia-	
Orange	9,634	,	1
Fairfield	8,709	Adelaide and Suburbs	
	8,344	Port Pirie	, , , ,
West Maitland	8,191	Mount Gambier	
Armidale	6,794	Murray Bridge	1
Katoomba	, 6,445	Port Augusta	, ,
Grafton	6,411	Peterborough	1 3.0.
Liverpool	6,315	Port Lincoln	3,000
Cabramatta and Canley Vale	6,107		
Parkes	5,846		i
Forbes	5,355	Western Australia-	!
Glen Innes	! 5,352	Perth and Suburbs	(-)
Inverell	5,305	,	(a)207.440
	5,287	`.	
Cowra	5,056	•	
		Northam	
Victoria -	ł	·	. 1
Melbourne and Suburbs	991,934	Collie	3,78
Geelong and Suburbs	39.223		i
25.22 4 3.03 3	37,411		!
Bendigo and Suburbs	29,131	:	
	8,906	Hobart and Suburbs	60,406
Mildura	6.617	Launceston and Suburbs .	32,83
Hamilton	5,786	Devonport	. 5,151
C1 4	5,698	Queenstown	3,809
': .	5,631	Burnie	3,390
Wonthaggi	5,593	Ulverstone	2,701
 . '``	5,273	ii	i
Castlemaine	5,221) h	
	, 3,221	Northern Territory	
Queensland—	,	Darwin	1,566
Brisbane and Suburbs	' 299,748	•	
	299,748	Australian Capital Territory	1
	26,423	Canberra	7,325

⁽a) Includes the City of Fremantle, 25,221.

8. Provincial Urban Areas.—In paragraph 5 above the percentage of the total population of each State which is located in incorporated urban provincial areas is shown. In the following table, however, the aggregate population of all cities and towns, outside the metropolitan area of each State, with 2,000 and 3,000 or more inhabitants is shown, irrespective of whether such centres are incorporated separately or not. In addition, the percentage of the aggregate population of these cities and towns to the total population of the State at the Census of the 30th June, 1933, is stated:—

	Cities and Towns outside Metropolitan Area with Population of—								
State or Territory.		2,000 and 0	ver.	3,000 and over.					
	Number	Population.	Percentage of Population.	Number.	Population.	Percentage of Population.			
			%	· 					
New South Wales	106	567,094	21.80	69	474,150	18.23			
Victoria	51	266,355	14.63	29	212,686	11.68			
Queensland	33	233,154	24.61	19	199,496	21.05			
South Australia	, 9	37,207	6.40	6	30,205	5.19			
Western Australia	9	42,572	9.70	7	37,697	8.59			
Tasmania	b	44,512	19.55	4	39,971	17.56			
Australian Capital Ter-					1				
ritory	1	7,325	81.87	I	7,325	81.87			
Total	215	1,198,219	18.07	135	1,001,530	15.16			

9. Principal Cities in the World.—The following table shows the population of the world's largest cities at the latest available dates:—

POPULATION OF THE WORLD'S LARGEST CITIES.

(Cities in the British Empire are printed in Italics.)

Country.	City.	Year.	City Population (ooo omitted).	Country.	City.	Year.	City Population (000 omitted).
England	London (a)	1937	8,655	Spain	Barcelona	1935	1,037
U.S.A.	New York	1937	7,434	England	Birmingham	1937	1,030
Japan	; Tokyo (b)	1937		Australia	Melbourne	1937	1,024
Germany	Berlin	1936	4,251	(China	Nanking	1936	1,019
Russia	Moscow	1936	3,642	Canada	Montreal	1931	1,000
U.S.A	Chicago	1934	3,491	Spain	Madrid	1935	991
China	Shanghai	1936	3,490	"U.S.A	Cleveland	1934	923
Japan	Osaka	1937	3,213	1 rance	. Marseilles	1936	914
France	Paris	1936	2,830	Japan	Kobe	1935	912
Russia	Leningrad	1936	2,740	Czechoslovakia		1934	911
Arg. Republic	Buenos Aires	1937	2,291	ltaly	Naples	1937	907
U.S.A	Philadelphia	1934	2,004	Belgium	Brussels	1936	905
Germany	Vienna	1936	1,836	China	Canton	1931	861
Brazil	Rio de Janeiro	1936		Denmark	'Copenhagen -	1935	843
China	Peiping	1936	1,556	. U.S.A	St. Louis	1934	842
U.S.A.	Detroit	1934	1,487	England	Liverpool	1937	836
India	Calcutta (c)	1931	1,486	. U.S.A	Baltimore	1934	834
Egypt	Cairo	1937	1,307	Canada	Toronto :	1931	809
China	Tientsin	1936	1,292	China	Chengtu	1931	800
U.S.A	Los Angeles	1934	1,283	,U.S.A	Boston	1934	795
Australia	Sydney	1937		Netherlands	Amsterdam .	1936	783
Italy	Rome	1937	1,247	China	Hankow	1931	778
Poland	Warsaw	1936	1,233	Chile	Santiago	1933	771
Italy	Milan	1936	1,178	Germany	Cologne	1936	762
Indía	Bombay	1931	1,161	Germany	Munich	1936	756
Brazil	Sao Paulo	1936	1,120	Eugland	Manchester	1937	737
Scotland	Glasgour	1937	.1,120	Japan	Yokohama	1935	704
Germany	Hamburg	1936	1,097	Germany	Leipzig	1936	698
Japan	Nagoya	1935	1,083	U.S.A	Pittsburgh	1934	686
Japan	Kyoto	1935	1,081	U.S.A	San Francisco	1934	686
Mexico	Mexico City	1933	1,065	Uruguay	Montevideo	1937	683
Hungary	Budapest	1936	1,059	Egypt	Alexandria	1937	682

⁽a) Greater London.

⁽b) Greater Tokyo

⁽c) Including Howrah.

POPULATION OF THE WORLD'S LARGEST CITIES—continued. • (Cities in the British Empire are printed in Italics.)

Country.	City.	Year.	City Population (000 omitted).	Country.	City,	Year.	City Population (ooo omitted).
Russia Siam Italy Germany Hong Kong Poland India Italy Rumania Germany Portugal China Russia Germany Russia Germany Russia China	Baku Bangkok Turin Essen Hong Kong Lodz Madrus Genoa Bucharest Dresden Lisbon Chungking Wenchow Kharkov Breslau Kiev Changsha	1936 1937 1937 1936 1936 1936 1937 1937 1937 1933 1931 1936 1936	635 631 625 625	U.S.A. U.S.A. Netherlands France Russia Germany Cuba Sweden Germany England China Germany Arg. Republic	Ruffalo Milwaukee Rotterdam Lyois Taschkent Frankfort on Main Havana Stockholm Dortmund Sheffield Tsingtas Dusseldorf Rosario (Santa Fe) Hangchow	1934 1936 1936 1936 1936 1936 1935 1936 1936 1931 1936	602 600 599 571 565 551 550 544 548 518 515 515

§ 5. Elements of Increase.

1. Natural Increase.—(i) General. The two factors which contribute to the growth of a population are the "natural increase" by excess of births over deaths, and the "net migration," i.e., the excess of arrivals over departures. In earlier issues of the Official Year Book particulars of the natural increase from 1861 were given for each sex and State (See No. 22, page 899). In the following table particulars for each sex are given in States for each quinquennium from 1901 to 1935 and for the latest ten years. The natural increase for Australia from 1861 to 1937 inclusive was 4,398,173, consisting of 2,039,322 males and 2,358,851 females, and represented 76.88 per cent. of the total increase in population. During the present century the rate of natural increase grew until it reached the maximum rate of 17.44 per thousand of population in the year 1914, but it steadily declined after that year to 7.07 in 1934. The figure has risen to 8.00 per thousand in 1937 as the result of slight gains during each of the last three years. A graph showing the natural increase to the population of Australia from 1860 onwards appears on page 328 of this chapter.

POPULATION,—NATURAL INCREASE (a)—1901 to 1937.

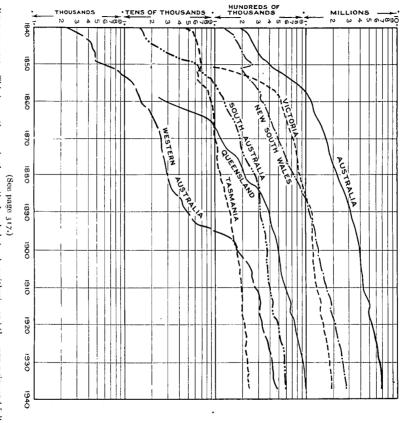
Period.	N.S.W.	Victoria.	Q'land.	. Aust.	W. Aust.	Tas.	Nor. Terr,	Aust. Cap. Terr.	Australia	
	Males.									
1901-05	51,179	34,332	16,628	12,149		7,955	-223	(b)	130,303	
1906-10	64,127	38,948	21,415	14,500		8,703	-264	(b)	158,191	
1911-15	77,070	46,160	27,497	18,673		9,386	-201	78	191,393	
1916-20	72,030	41,388	26,894	16,413		8,673	-125	75	175.135	
1921-25	80,860	49,254	28,941	16,721	10,284	8,543		37	194,572	
1926-30	72,430		25,645	14,583	11,245	7,001	-131	175	174,704	
1931-35	51,566	25,286	20,627	8,686	8,576	5,810	- 93	270	120,728	
1928	15,505	8,421	5,499	3,045	2,264	1,263	— 27	37	36,007	
1929	13,046			2,725	2,076	1,334	- 25	56	31,905	
1930	14,507		5,255	2,491	2,479	1,419	25	61	34,735	
1931	12,654	6,442	4,650	1,978	2,052	1,410	- 25	64	29,225	
1932	11,010	5,078	4,272	1,721	1,817	1,179	- 22	60	25,115	
1933	10,072	5,183	3,872	2,013	1,608	1,133	13	42	23,910	
1934	8,931	4,245	4,010	1,519	1,427	1,116	- 13	42	21,277	
1935	8,899	4,338	3,823	1,455	1,672	972	20	62	21,201	
1936	10,051	4,800	4,563	1,548	1,676	1,036	14	55	23,743	
1937	9,865	5,319		1,788	1,918	1,241	4	78	24,659	

(a) Excess of births over deaths.
 (b) Part of New South Wales prior to 1911,
 NOTE.—Minus sign (-) denotes excess of deaths over births.

	POPU	LATION	TAM-	UNAL	NUKEA	эљ (a)—	continue	a	
Period.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	Nor. Terr.	Aust. Cap. Terr.	Australia.
		·		FEMAL	ES.			<u> </u>	
1901-05	59,163	39,831	22,910	12,701	11,468	8,027	28	(b)	154,128
1906-10	71,297		26,048	14,754		8,522	33	(b)	176,637
1911-15	87,074		33,463	19,318		9,604	62	78	216,119
1916-20	81,799		32,273	16,825		8,821	135	72	195,996
1921-25	89,438	49,685	34,289	17,595	13,839	8,837	127	82	213,892
1926–30	80,733	44,417	31,128	15,407	14,406	6,893	126	203	193,313
1931-35	60,300		26,036	9,228	12,352	5,953	156	280	142,521
	-	1			1		_	1	1
1928	16,629		6,308	3,216	2,800	1,296	39	36	38,693
1929	15,043		5,747	2,901	3,045	1,287	13	58	36,718
1930	16,386	8,620	6,229	2,642	2,947	1,419	19	71	38,333
1931	13,797		5,658	2,213		1,295	27	61	32,724
1932	12,542	5,581	5,282	1,843	2,433	1,290	28	62	29,061
1933	11,801	5,753	4,924	1,983	2,476	1,228	26	51	28,242
1934	10,930	4.935	5,158	1,537	2,298	1,009	41	61	25,969
1935	11,230		5,014	1,652	2,329	1,131	34	45	26,525
1936	11,766		5,599	1,899	2,573	1,158	39	- 59	28,398
1937	12,397	5,799	5,702	1,950	2,626	1,375		87	29,976
				PERSO	vs.			·	
1901-05	110,342	74,163	39,538	24,850	19,751	15,982	-195	(b)	284,431
1906–10	135,424		47,463			17,225	-231	(b)	334,828
1911-15	164,144		60,960	37,991	28,992	18,990	-139	156	407,512
1916-20.	153,829		59,167		22,972	17,494	10	147	371,131
1921-25	170,298		63,230		24,123	17,386	59	119	408,464
1926-30	153,163		56,773			13,894	- Š	378	368,017
1931-35	111,866		46,663	17,914		11,763	63	550	263,249
								:	
1928	32,134		11,807	6,261	5,064	2,559	12	73	74,700
1929	28,089		10,177		5,121	2,621	- 12 - 6	114	68,623
1930	30,893		11,484	5,133	5,426	2,838	_ 0 2	132	73,068
1931	26,451	13,299	10,308	4,191	4,868	2,705	6	.125	61,949
1932	23,552		9,554	3,564	4,250	2,469	U	122	54,176
1933	21,873	10,936	8,796		4,084	2,361	13	93	52,152
1934	19,861	9,180	9,168		3,725	2,125	28	103	47,246
1935	20,129		8,837			2,103	14	107	47,726
1936	21,817		10,162		4,249	2,194	53	114	52,141
1937	22,262	11,118	10,156	3,738	4,544	2,616	36	165	54,635
		RATE OF	NATUI	RAL INC	REASE (c)	-Perso	NS.	·	
1901-05	15.59	12.31	ا 5 - 34 ا	13.92	18.07	17.85	- 8.8	(b)	14.60
1906-10	17.25		16.99	15.44	18.52	18.37	-12.6	(b)	15.93
1911-15	18.27		18.61	17.55	18.76	19.63	-7.6	13.71	17.05
1916-20	15.69		16.74	14.51	14.56	17.46	0.43	12.23	14.57
1921-25	15.47	12.32	15.87	13.28	13.69	16.14	3.13	6.84	14.34
1926-30.,	12.51	10.10	12.84	10.58	12.63	12.85		9.60	11.72
1931-35	8.60	5.88	9.87	6.17	9.54	10.33	2.54	12.11	7.94
1928	13.06	9.58	13.34	10.97	12.42	11.88	2.69	8.90	11.85
1929	11.22	9.54	11.34	9.83	12.17	12.04	-2.69	13.35	10.73
1930	12.20		12.62	8.95	12.65	12.85	<u>-1.21</u>	14.73	11.30
1931	10.35	7.39	11.15	7.28	11.26	12.03	0.40	14.20	9.49
1932	9.13		10.21	6.17	9.77	10.87	1.22	13.67	8.24
1933	8.41	6.01	9.30	6.88	9.31	10.34	2.67	10.27	7.87
1934	7.57		9.59	5.24		9.27	5.68	11.12	7.07
1935	7.61		9.15	5.31		9.16	2.74	11.40	7.10
1936	8.18	5.47	10.38	5:87		9.50	10.09	11.67	7.69
1937	8.26		10.26			11.18	6.65	16.18	7.69 8.00
(a) Excess	of hirths o		10.20						(c) Excess

(a) Excess of births over deaths. (b) Part of New South Wales prior to 1911. (c) Excess of births over deaths per 1,000 mean annual population. NOTE.—Minus sign (—) denotes excess of deaths over births.

POPULATION OF AUSTRALIA, 1840 TO 1937 (RATIO GRAPH).

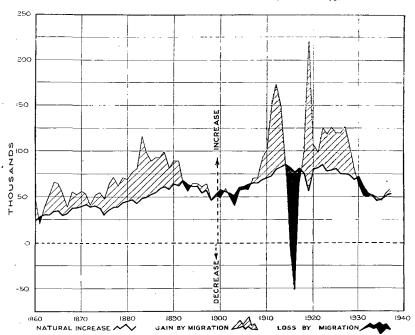


(See page 317.)

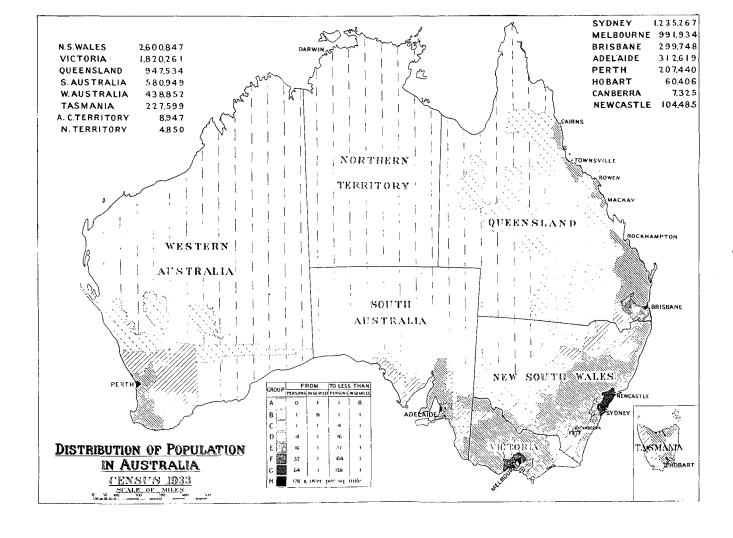
EXPLANATION.—This is a ratio graph, the vertical scale being logarithmic, and the curves rise and fall according to the rate of increase or decrease. Actual numbers are indicated by the scale at the side of the graph.

The curves represent the estimated population of each State

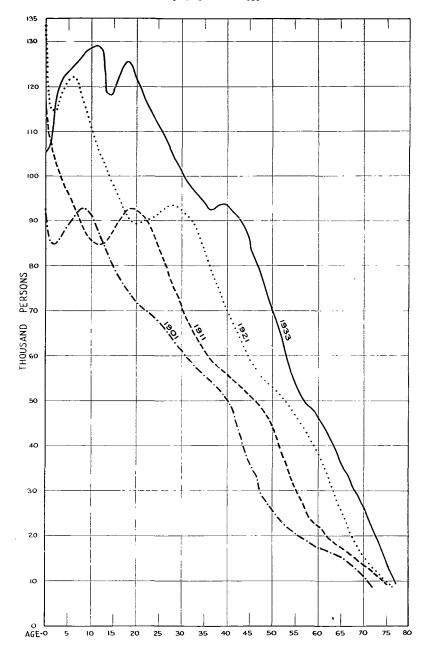
INCREASE OF POPULATION-AUSTRALIA, 1860 TO 1937.



EXPLANATION.—The increase of population each year is represented by the distance between the light curve and the dotted zero line. The distance between the zero line and the heavy curve shows the amount of increase due to natural increase, while the distance between the two curves indicates gain or loss by migration, the shaded areas representing gains by migration and the black areas losses by migration. Where the black area extends below the dotted zero line, as it did during the years of the Great War, a net loss in population is indicated.



AUSTRALIA-GRADUATED AGE DISTRIBUTION OF POPULATION, CENSUSES OF 1901 1911, 1921 AND 1933.



EXPLANATION.—This graph affords a comparison between the age distribution of the population at each of the last four censuses.

The above table shows the decline which has taken place in the rate of natural increase in all States of the Commonwealth during recent years, the rate for Australia in 1937 being less than half that computed for the peak year 1914, viz., 17.44. During the first five years of the present century the average increment to the population of Australia by this means was about 57,000 persons per annum. The increment rose to a maximum of 82,000 persons per annum in 1921–25, but thereafter fell to 53,000 persons per annum in the quinquennium 1931–35. The natural increase in each of the years 1934 and 1935 was only 47,000 but it rose to 54,635 in 1937, the highest figure recorded since the year 1931.

(ii) Comparison with other Countries. Notwithstanding its low birth-rate Australia has a higher rate of natural increase than most European Countries, owing to the fact that its death-rate is very low. The following table gives a comparison between the average rates per annum of natural increase during the latest five-yearly period for the several States of Australia and for the Dominion of New Zealand, with those of some of the principal countries for which such information is available. Corresponding annual rates for the period 1909-1913 have also been appended. Comparisons with the earlier period show, with one or two exceptions, that the fall in the rate of natural increase has been general throughout most countries of the world:—

NATURAL INCREASE PER ANNUM PER 1,000 OF MEAN POPULATION.

(VARIOUS COUNTRIES.)

Country.	1909-13.	1932-36.	Country.	1909-13.	1932-36.
Australasia—	!		Europe—continued.		
Tasmania	18.8	9.7	Scotland	10.7	4.7
Queensland	17.9	9.7	Norway	12.4	4.6
Western Australia	18.1	9.2	Switzerland	9.3	4.5
New South Wales	18.0	8.1	Belgium	7.8	3.3
New Zealand	17.1	7.9	England and Wales	10.7	2.8
Australia	16.7	7.6	Sweden	10.4	2.4
South Australia	16.8	5.9	France	0.8	0.5
Victoria	13.6	5.5	la.		·
			Asia—	·	
Europe—		1	Japan	13.1	12.9
Russia	15.8	(a) 17.4		-	-
Netherlands	15.1	12.1	Africa—		
Spain	9.3	(b) 10.8	Union of South	-	
Italy	12.8	9.5	Africa (whites only)	(c)	14.2
Denmark	13.9	6.9	i ·		•
Germany	12.8	5.9	America—		
Northern Ireland	6.3	5.5	Canada	(c)	· 11.1
Ireland (Eire)	6.3	5.4	United States	(c)	5.9

⁽a) 1926-30.

2. Net Migration.*—The other factor of increase in the population, viz., the excess of arrivals over departures, known as "net migration" is, from its nature, much more subject to variations than is the factor of "natural increase". These variations are due to numerous causes, some of which are referred to in Official Year Book No. 22, pp. 906-7.

⁽b) 1931-35.

⁽c) Not available.

[•] The subject of migration is dealt with at some length later in this chapter.

Particulars of the increase by net migration are given below for quinquennial periods from 1901 to 1935 and annually for the last ten years.

POPULATION.-INCREASE BY NET MIGRATION.-1901 to 1937.

Period.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	Nor. Terr.	Aust. Cap. Terr.	Australia.
---------	--------	-----------	---------	----------	----------	------	---------------	------------------------	------------

MALES.

				1												
1901-05			15,671	-37,971	495	-I I	,031	28	,127	— 1	.771	_	697	((a)	. — 7,177
1906-10			11,157			10	,590	1	711	5	,784	l —	366	Ò	a)	37,999
1911-15			38,483	1,568	13,037	4	,263		189	ç	,599	1	1,050	_	90	40,375
1916-20	٠		23,150	18,205	3,614	7	,920	-3	,782	—	67		551		30	48,519
1921-25		:	35,660			14	,244	15	,375	-5	,630		17	1	,199	
1926-30	٠.		37,524		11,584	-2	,230	19	,069	3	,668		870	2	2,259	73,257
1931-35		-	1,646	-5,951	6,195	J —3	,654	-4	,215	-1	,384	<u> </u>	24		3	-10,676
1928		[]	8,986				,709		,957	_	526		317	1	,311	16,552
1929	٠.	İ	3,941						,213		160		290		10	4,773
1930				-2,598		<u> </u>	,470		972		158		128	_	65	-7,108
1931	٠.		4.180	-2,435		1	,199				261		112		95.	-8,370
1932			1,100	- 844	312		864	-1	,165	<u> </u>	288		87		391	-2,227
																1
1933			236			1 —	545		215		309		30.		395	– 596
1934			1,353	1,078	1,027	-	722		630	1	,055		83		111	1,023
1935			317	3,001	2,053		324		318		54		62		15	— <u>5</u> 06
1936		ļ	1,103	-1,206			391		201	-	181		100		227	
1937		l	3,147	-1,958	1,061	-	984		675		795		49		177	2,962
		ļ		ii		-										

FEMALES.

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
1911-15 48,612 25,051 12,054 5,389 10,650 -5,658 271 118 96, 1916-20 21,294 985 2,776 3,863 -4,530 -2,211 47 -34 22, 1921-25 24,660 19,443 12,154 7,482 6,706 -7,5,138 - 244 744 65,8 1926-30 33,326 12,532 3,537 - 341 9,363 -4,293 278 2,048 56,
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
33 33 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
1928 $\begin{vmatrix} 8,354 \end{vmatrix} = 2,785 \begin{vmatrix} 180 \end{vmatrix} - 595 \begin{vmatrix} 2,703 \end{vmatrix} - 865 \begin{vmatrix} -43 \end{vmatrix} = 983 \begin{vmatrix} 13,13 \end{vmatrix}$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1930 $ -904 -234 $ $760 -1,169 $ $519 -661 $ $62 $ $205 -1,$
1931 $ -2.310 $ 101 $ 959 $ $ -380 $ $ -269 $ 201 $ -8 $ $ -18 $ $ -13 $
1932 $ 765 $ 2 - 495 - 486 - 451 - 38 21 - 88 -
1933 151 952 58 - 67 75 - 549 - 11 201 8
1934 1,470 2,753 271 -717 -749 -1,733 15 -53 1,5
1935 $ 1,017 - 894 332 - 634 816' - 496 71' 5 $
$1936 \dots 1,150 - 329 23 - 187 - 236 207 61 127 8$
1937 $ 3,593 -1,266 $ 110 $ -865 $ 335 $ 251 -36 $ 119 2,

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

Note .- Minus sign (-) indicates the excess of

POPULATION.—INCREASE BY NET MIGRATION—continued.

Period.	N.S.W.	Victoria. Q'land.	S. Aust.	W. Aust.	Tas.	Nor. Terr.	Aust. Cap. Terr.	Australia.
			l					

Persons.

			r							
					1					
1901-05	i	17,237	-59,955	1,903	-19,479	50,420	-2,497	- 616	(a)	-16,793
1906-10		20,547		20,071			-9.807		(n)	57,278
1911-15	; ·	87.095		25.091	1,126	10,839	-15,257	1,321	28	136,862
1916-20		44,444		6,390	11.783	-8,312	-2,278	- 504	· - 4	70,709
1921-2		60,320		30,988	21,726	22,081	-10,768	- 227	1,943	183,266
1926-30)	70,850		15,121	-2,571	28,432	-7,961	1,148		129,707
1931-3		- 553		7,320	-5.938		-4,028		(b)50	-10,886
			•						t	
1928		17,340	3,124	2,685	-3.304	9,660	-1,391	- 354	2,294	30,054
1929		8,475	- 364	1,082	-5,240	6,895	338	538	96	11,820
1930			-2,832	. 3.116	-3,639	- 453	- 819	190	140	-8,530
1931		- 6,490	-2,334	2,682	- 1,579	-2,792	462	- 120	77	-10,094
1932		1,865	- 842	-183	-1,350	-1,616	- 326	- 66	479	-2,997
			1	1						1
1933		- 85	156		- 612				(b)596	214
1934		2,823	3,831	1,298	-1,439	-1,379	-2,788	98	,(b)—164	
1935		1,334	-3,895	2,385	- 958	1,134				
1936			-1,535	1,253	578	- 437	26	161	(b)354	1,497
1937		6,740	-3,224	1,171	-1,849	1,010	1,046	13		
									İ	1
								· · · · · · · · · · · · · · · · · · ·		

(a) Part of New South Wales prior to 1911. (b) See footnote (c) to table on p. 317. The following are revised estimates:—1931-35, 492: 1933, 684; 1934, 13; 1935, 197; 1936, 531; 1937, 472.

NOTE.—Minus sign (-) indicates the excess of departures over arrivals.

From 1861 to 1937 the increment to the population arising from net migration amounted to 1,322,832 or 23.12 per cent. of the total increase in population. During the 37 years since 1900 the total increase to the population was made up of 2,544,408 or 82.04 per cent. by natural increase, and 556,843 or 17.96 per cent. by net migration.

There was a loss of population by migration in the first five years of the present century; in the subsequent twenty-five years the increase from migration averaged about 115,000 in each quinquennial period, but during the last seven years there was an annual average excess of departures of 4,186.

Rates of increase by migration from 1901 to 1937 may be found for each State and Territory of Australia in Australian Demography Bulletin, No. 55.

3. Total Increase.—The total increase of the population is obtained by the combination of the natural increase with the net migration.

The total increase in each decade from 1861 to 1920 was given in Year Book No. 22, p. 902. The total increment to the population from the beginning of the year 1861 to the end of the year 1937 was 5,721,005, while that from 1901 to 1937 was 3,101,251. The annual results for the last ten years are shown below, and quinquennial figures from 1901 to 1935 are also included. A graph showing the increase in the population of Australia from 1860 accompanies this chapter on page 327.

POPULATION.—TOTAL INCREASE—1901 to 1937.

				1711, 111	CKLASL	1701	0 1937.		
Period.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	Nor. Terr.	Aust. Cap. Terr.	Australia.
			· · · · · · · · · · · · · · · · · · ·	MALE	s.				·
1901-05	66,850	-3,639	17,123			6,184	- 920	(a)	123,126
1906-10	75,284		33,706				, -		196,190
1911-15	115,553	47,728		14,410			849		
1916–20	95,180		30,508				- 676		1 .
1921-25	116,520		47,775					1,236	
1926-30	109,954		37,229	12,353		3,333	739		
1931-35	49,920	19,335	26,822	5,032		4,426			
1928	24,491	8,760	8,004	336	9,221	737	338	1,348	52,559
1929	16,987		5,625				265	66	36,678
1930	11,178		7,611	21	1,507	1,261	103		1 3 1
1931	8,474		6,373	779		1,671	- 137	159	20,855
1932	12,110		4,584		652	891	- 109		
1933	9,836	4,387	4,952	1,468	1,393	824	17	437	23,314
1934	10,284		5,037	797		61	70		
1935	9,216		5,876		1,990	1,026		77	
1936	11,154		5,793		1,475	855			24,424
1937	13,012		5,515					1	
				FEMAL	ES.				· —
1901-05	60,729	17,847	20,512	4,253	33,761	7,301	109	(a)	144.512
1906-10	80,687		33,828			4,499			195,916
1911-15	135,686					3,946		1	312,606
1916-20	103.093	43,871	35,049		8,655	6,610			218,186
1921-25	114,098	69,128	46,443	25,077	20,545	3,699	- 117	826	279,699
1926-30	114,059		34,665			2,600	404		
1931-35	61,393	31,159	27,161	6,944	11,774	3,309	244	327	142,311
1928	24,983	11,154	6,488			431	 - 4	1,019	52,195
1929	19,577		5,634			1,465	261		
1930	15,482							, .	
1931	11,487		6,617						
1932	13,307	5,583	4,787	1,357	1,982		49	- 26	28,291
1933	11,952		4,982	1,916		679	15		
1934	12,400		5,429		,5,15		56		-,,
1935	12,247		5,346		0, 10	635	105		
1936	12,916		5,622	1,712		1,365	100	1 -	
1937	15,990	4,533	5,812	1,085		1,626	4	206	32,217
	•			Perso					
1901-05	127,579		37,635		70,171	13,485	– 811	1 ; ;	267,638
1906-10.,	155,971	90,987				7,418			392,106
1911-15	251,239	123,037	86,051	39,117		3,733	1,182		544,374
1916–20		103,464	65,557	45,021	14,660		- 494		441,840
1921-25		156,142				6,612	1		591,730
1926-30	111,313	108,554	71,894 53,983			5,933	1,143		
1931-35				1		7,735		1	1
1928	49,474						- 342 526		
	36,564 26,660		11,259 14,600				184		
1920	19,961		12,990			3,167			
1931	25,417			2,214					1 5 , .,5
	21,788					1	1		1
1933 1934	21,768	13,011				1,503 663		(b) - 61	
1934	21,463		11,222			1,661	147	1 1 1	
1935	24,070					2,220	214	1 101 - 5	
1937	29,002	7,894	11,327				49		
(a) Part of					See foots				e following

⁽a) Part of New South Wales prior to 1911. (b) See footnote (c) to table on p. 317. The following are revised figures: -1931-35, 1,042; 1933, 777; 1934, 116; 1935, 304; 1936. 645; 1937. 637. Note.—Minus sign (-) denotes decrease.

4. Rates of Increase.—(i) States. The annual rates of increase of population of the several States of the Commonwealth in each of the years 1933 to 1937 inclusive were as follows:—

POPULATION.-RATES OF INCREASE.

(Australian States.)

		Annual Rate	of Increase o	f Population.	
State or Territory.	1933.	1934.	1935.	1936.	1937.
New South Wales	% 0.84	% 0.87	% o.81	% 0.91	% 1.08
Victoria	0.61	0.71.	0.30	0.46	0.43
Queensland	1.06	1.10	1.17	1.18	1.15
South Australia	0.58	0.28	0.37	0.49	0.32
Western Australia	0.90	0.53	1.16	0.85	1.23
Tasmania	0.65	-0.29	0.72	0.95	1.56
Northern Territory	0.67	2.62	2.97	4.20	0.92
Australian Capital Territory(a)	8.05	-0.66	1.38	5.02	4.71
Australia	0.79	0.74	0.71	0.79	0.88

⁽a) See footnote (b) to preceding table. Corrected rates are as follows: 1933, 9.07; 1934, 1.24; 1935, 3.21; 1936, 6.61; 1937, 6.12.

Note.—Minus sign (-) denotes decrease.

(ii) Various Countries. The table hereunder gives approximate rates of increase of the population of Australia and its component States, in comparison with those for other countries.

POPULATION .- RATES OF INCREASE.

(VARIOUS COUNTRIES.)

	Aı	nual Rat	e of Incres	ase of Pop	ulation du	ring perio	d-
Country.	1901 to	1906 to	1911 to 1916.	1916 to	1921 to 1926.	1926 to 1931.	1931 to 1936.
Australasia-	 %	%	%	%	%	%	%
Australia	 1.38	2.04	1.87	2.07	2.11	1.50	0.76
New South Wales (a)	 1.99	2.05	2.61	2.19	2.20	1.74	0.87
Victoria	 0.17	1.70	1.38	1.68	2.00	1.18	0.53
Queensland	 1.35	2.77	2.18	2.17	2.38	1.53	1.14
South Australia (b)	 0.27	2.48	1.47	2.33	2.17	0.81	0.41
Western Australia	 6.22	2.42	1.77	1.31	2.66	2.56	0.81
Tasmania	 1.33	0.63		1.90	0.04	1.01	0.55
New Zealand	 2.81	2.43	1.56	2.13	2.06	1.38	0.79
EUROPE-		· · .		-		_	
England and Wales	 1.04	1.02	-0.84	18.1	0.64	0.44	0.42
Scotland	 0.55	0.56	0.31	0.24	0.09	-0.21	0.50
Ireland (Eire)	 -0.22	-0.06	-0.21	0.58	-0.60	-0.12	0.28
Belgium	 1.26	0.69	0.53	-0.55	1.03	0.71	0.42
Denmark	 1.12	1.26		2.13	1.01	0.67	0.84
France	 0.15	0.06	-0.72	0.55	0.76	0.53	0.02
Germany	 1.46	1.33	0.71	-1.60	0.37	0.55	0.58
Italy	 0.52	0.80	1.16	0.22	0.91	0.31	0.63
Netherlands	 1.53	I.22	1.72	1.16	1.53	1.06	1.26
Norway	 0.51	0.73	10.1	1.14	0.65	0.42	0.46
Spain	 0.52	0.87	0.66	0.82	0.65	0.89	1.46
Sweden	 0.61	0.84	0.70	0.64	0.40	0.29	0.34
Switzerland	 1.28	1.17	0.81	0.01	0.38	0.62	0.44
Asia-		1				1	
Ceylon	 1.62	1.20	1.71	1.28	2.30	1.18	1.34
Japan	 1.29	1.08	1.42	0.37	1.42	1.48	0.77
AMERICA-		İ	•	1			
Canada	 2.99	2.99	2.20	18.1	1.33	1.97	1.23
United States	 2.00	1.82	1.67	1.21	1.67	1.27	0.69

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

NOTE.—Minus sign (-) denotes decrease.

(iii) Variations in the rates. The annual rate of increase of the population during the present century has averaged 1.63 per cent., but the results from year to year have deviated widely from this figure. In the following table the period from 1900 to 1937 has been arranged into certain defined groups of years according to the occurrence of influences seriously affecting the growth of population:—

POPULATION.—RATES OF INCREASE.

(VARIOUS PERIODS.)

Period from 31st			Increase	Average	Average	Annual Rate of	Increase.
December.		Interval.	during · Period.	Annual Increase.	Natural Increase.	Net Migration.	Total.
		Years.	Million.	Thousand,	0/	%	0.0
1900 to 1913		13	1.13	87	1.59	0.53	2.04
1913 to 1923		10	0.86	86	1.50	0.15	1.64
1923 to 1929		6	0.68	113	1.27	0.64	1.88
1929 to 1937		8	0.43	54	0.83	-0.02	0.81

Note.-Minus sign (-) denotes decrease.

Up to 1913 the rate of natural increase was rising, and this factor, coupled with the impetus given to immigration in the years immediately before the war, was responsible for the comparatively high annual rate of 2.04 per cent. during the pre-war years. The war was a dominating influence in the decade 1913-1923, and its effects can be seen in the reduction of the rate from 2.04 to 1.64 per cent. In the next span from 1923 to 1929 a more settled and prosperous era was experienced; migration was resumed on a large scale and, despite a further decline in the rate of natural increase owing to the persistent fall in the birth rate since the war, the annual rate of growth rose to 1.88 per cent. After 1929 came the depression; immigration ceased, in fact Australia actually lost 12,716 people through an excess of departures over arrivals from 1929 to 1937, although in the last two years small gains were recorded. With so much unemployment the rate of natural increase fell, and the population of Australia progressed at the low rate of 0.8 per cent. per annum.

If the population increased at the average rate of the present century, viz, 1.63 per cent., it would double itself in 42 years. It has been estimated, however, on the assumptions that the present birth and death rates remain unchanged and that no increment to the population results from migration, that the annual rates of natural increase would be for the period 1933-43, 0.64 per cent.; 1933-53, 0.55 per cent.; 1933-63, 0.45 per cent. and 1933-73, 0.33 per cent. In this respect the experience in Australia would be very similar to that of many other countries as the result of the low birth-rate.

Rates of increase from 1901 to 1937 may be found for each State and Territory of Australia in Australian Demography Bulletin, No. 55.

§ 6. Seasonal Variations of Population.

1. Variations in Natural Increase.—The following notes are based on the experience of the ten years 1928–1937. For Australia as a whole the rate of natural increase was greatest in the quarter ended March, and least in the quarter ended September. In New South Wales, Victoria, South Australia and Tasmania the March quarter was the most favourable, and in Queensland and Western Australia the June quarter. The natural increase was lowest in New South Wales, Victoria, Queensland, South Australia and Western Australia in the September quarter, and in Tasmania in the June quarter.

2. Variations in Net Migration.—For the decade 1928–1937 for Australia as a whole the quarter ended December showed the greatest rate of increase from migration. The greatest gains in New South Wales have on the average occurred in the September quarter, in Victoria in the March quarter, in Queensland and Western Australia in the June quarter, and in South Australia and Tasmania in the December quarter. The gain to the southern States in the quarter ended December is due to oversea traffic and to tourists and sugar workers returning from Queensland, which State loses heavily during the December quarter, but gains in the June quarter by tourists seeking the warmer climate. The increase to Tasmania during the quarter ended December is due to the influx of tourists from the mainland.

§ 7. Influences affecting Increase and Distribution.

In previous issues of the Official Year Book the influence of the various factors affecting the growth and distribution of population was traced. Detailed information on this subject will be found in Official Year Book No. 22, pp. 906 and 907.

§ 8. Density.

1. General.—From certain aspects population may be less significant in respect of its absolute amount than in its relation to the area of the country. Australia, with an area of 2,974,581 square miles, and a population on 31st December, 1937, of 6,919,425, including 52,835 full-blooded aboriginals, has a density of only 2.33 persons to the square mile, and is, therefore, the most sparsely populated of the civilized countries of the world. For the other continents the densities are approximately as follows:—Europe, 120; Asia, 71; Africa, 14; North and Central America, 21; and South America, 12. The population of Australia has thus about one-sixth of the density of South America and of Africa; about one-ninth of that of North and Central America; about one-thirtieth of that of Asia; and about one fiftieth of that of Europe.

On account of the enormous area of Australia the density of population must necessarily increase slowly. In Australia as a whole the figure has increased from 1.29 per square mile in 1901 to 2.33 in 1937. Victoria's density, however, has grown from 13.77 to 21.16, and that of New South Wales from 4.43 to 8.76 in the same period.

A map showing the density of population throughout Australia at the Census of 1933 appears on page 329 of this chapter. When comparing the density of population of the several States consideration should be given to the average annual rainfall distribution in each State as an indication of the climatic influence upon probable population numbers. The area of New South Wales receiving less than 10 inches of rainfall is 16 per cent.; Victoria, nil; Queensland, 12 per cent.; South Australia, 82 per cent.; Western Australia, 50 per cent.; Tasmania, nil; and Australia, 36 per cent.

Particulars concerning the number and density of the population of the most important countries of the world at the 31st December, 1936, are given in the following table. These figures have been taken, with the exception of those for China, Afghanistan, and Australia, from the Statistical Year Book of the League of Nations, 1937–38. The figures for China and Afghanistan were taken from the Statesman's Year Book, 1938. In some instances, more particularly in the cases of Asia and Africa, the numbers must be considered as rough approximations only.

POPULATION	AC THE	WADIA	MILMORD	AND	DEMCIMU	1074
PUPULATION	UP INE	WUKI.D.	-NUMBER	AND	DENSILY.~	~19.10.

Country.	Population. (coo omitted)		Country.	Population. (000 omitted)	Density, (a)
EUROPE.			AFRICA.	' ·	
Russia (European)	138,500	59.8	Nigeria and Protectorate (c)	20,191	59.6
Germany	67,587	371.4	Egypt		40.2
Great Britain and North-		3/1.4	French West Africa	15,515	8.1
		501.0	D I C	14,703	10.9
	47,098		Union of South Africa	10,047	
Italy		356.9 196.8	41	9,589	20.3
France			Algeria French Morocco	7,235	8.4
Poland	34,221	228.1		6,296	37.9
Spain (including Canary			Anglo-Egyptian Sudan	5,946	6. I
and Balearic Islands)		129.1	Abyssinia	5,500	15.8
Rumania	19,423		Other	61,861	11.9
Czechoslovakia	15,187	281.2		· · · · · · · · · · · · · · · · · · ·	
Yugoslavia		158.1	Total Africa	156,883	I.į. I
Hungary	8,989	249.7	Manner ton Comment		
Netherlands	8,557	658.2	NORTH AND CENTRAL		
Belgium	8,331	694.3	AMERICA.	,	
Portugal	7.301	214.7	United States of America	128,429	41.1
Greece			Mexico	18,852	24.8
Austria	6 - 6	211.2	Canada	11,028	3.0
Sweden		362.3	Cuba ,.	4,370	99.3
Bulgaria		156.4	Other	16,286	11.3
Switzerland			Total North and Central	<u> </u>	
Denmark		218.9	America	178,965	20.6
Tt-11	7 2	24.0	1.	-7-75-5	
T1 (T*!)	7	109.4	SOUTH AMERICA.	i	
37.	- 61-	23.2	Brazil	42,395 !	12.9
A41		52.3	Argentine Republic	12,450	11.5
Otner	8,049	32.3	Colombia	8,760	19.5
		i	Peru	7,000	14.5
Total Europe	531,768	120.2	Chile	4,552	15.9
		'	Other	12,968	9.1
ASIA.		i	Total South America	88,125	12.4
China and Danasia		106.8	1	00,123	
China and Dependencie	457,835	100.0	OCEANIA, ETC.	1	
British India:			Australia (d)	6,860	2.3
British Provinces .	. 271,475	247.7	New Zealand	1,573	15.1
Feudatory States .		114.2	Territory of New Guinea	670	7.2
Japan and Dependencie			Hawaii	392	56. 0
Netherlands Indies .		115.9	Papua	280	3.1
Russia in Asia .		6.3	Fiji	201	28.7
French Indo-China .	. 23,150	81.2	Other ,	532	2.9
Turkey, including Kurdi		1	†L		
$\operatorname{stan}(b)$. 15,200	53.3	Total Oceania, etc	10,508	3.0
Tran	15,000		1		
Siam	. 13.599		SUMMARY.	1	
Philippine Islands .		117.1	Europe	531,768	120.2
Afghanistan		47.8	Asia	1,145,054	71.1
Arabia		7.0	Africa	156,883	14.1
Nepal	1 2/0	103.7	America, North and Centra		20.6
Ceylon		227.1	America, South	88,125	12.4
Other	1		Oceania, etc	10,508	3.0
(P-4-) 4-1-	-	·	W-4-1		l
Total Asia .	1,145.054	71.1	10ta1	2,111,303	41.3

⁽a) Number of persons per square mile. (b) Excludes European Territory—1,270,000. c) Including British Cameroons. (d) Including 54,000 full-blood aboriginals.

 Position of the British Empire.—The approximate relationship of the British Empire to the world as a whole in regard to its area and population is given hereunder:—

BRITISH EMPIRE IN RELATION TO THE WORLD.

Particulars				The World. (a)	British Empire. (a)
Area in square miles (exclusive of Population Population per square mile	of Polar	Circles)	••	51,147,000 2,111,303,000 41.28	13,355,426 500,774,000 37 · 50

⁽a) Statistical Year Book of the League of Nations, 1936-37, and The Statesman's Year Book, 1938.

§ 9. General Characteristics.

1. Sex Distribution.—(i) General. Detailed information respecting the distribution of the sexes in the population of Australia will be found in previous issues of the Official Year Book. (See No. 22, page 910.)

(ii) Masculinity.—(a) States. The number of males to each hundred females has been adopted as the "masculinity" of the population. On pages 163 to 165 in the second issue of this publication a table was included showing the masculinity of the population of each of the States for each year from 1796 to 1907. In the fifth issue, on page 123, the figures in this table for the years 1901 to 1907 were modified in accordance with the results of the Census of 3rd April, 1911.

With the exception of some dislocation arising from the war there has been a continuous diminution of the masculinity of the population. In 1900, the masculinity was 110.55; in 1910, 107.87 and in 1920, 102.47. After 1921, however, the masculinity tended to rise until 1927 (104.54) since when it has gradually fallen to 102.39 in the year 1937.

The following table shows the masculinity of the population at quinquennial periods from 1901 to 1935 and for the years 1936 and 1937:—

POPULATION.—MASCULINITY, 1901 to 1937. (Males per 100 Females.)

As at 3 Decembe		N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	Nor. Terr.	Aust. Cap. Terr.	Aus- tralia.
1901		110.12 111.05 109.23 105.66 104.31 104.09	101.16 97.60 98.71 95.07 97.38 99.71	125.78 121.75 119.02 114.74 112.00 110.94	102.71 101.65 103.12 98.26 99.83 102.02	155.69 141.35 132.90 117.23 114.55 115.76	107.90 106.09 104.14 99.77 101.67 100.90	593.32 496.76 486.32 400.33 270.04 297.61 263.66	(a) 109.75 116.70 132.37 118.69	110.15 108.65 107.87 103.55 103.47 104.24 103.85
1935	i.	102.36	97.90	109.96	100,29	112.69	102.46	216.41	116.02	102.71
1936 1937	• •	102.21	97.77 97.64	109.88	100.10	112.15	101.95	210.42	117.49	102.55

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

(b) Various Countries. The difference between young and old countries in the masculinity of their populations is clearly illustrated by the comparisons furnished in the following table, which are based on the latest statistics available:—

POPULATION.—MASCULINITY.

(VARIOUS COUNTRIES.)

Country.	Year.	Number of Males to each 100 Females.	Country.	Year.	Number of Males to each 100 Females.
Argentine Republic	1928	114.1	Denmark	1937	97.2
Canada	1931	107.4	Hungary	1936	96.2
Ireland (Eire)	1936	105.0	Norway	1935	95.8
Union of South Africa (a)	1937	103.2	Spain	1930	95.3
New Zealand	1936	. 103.1	Northern Ireland	1937	95.0
United States of America	1930	102.5	Germany	1937	95.0
Australia	1937	102.4	Italy	1936	94.3
Japan	1936	101.8	Poland	1931	93.6
Netherlands	1935	99.2	Russia	1926	93.5
Belgium	1935	98.1	France	1935	93.2
Yugoslavia	1931	97.9	Scotland,	1937	92.9
Sweden	1936	97.9	England and Wales	1937	92.4

(a) White population only.

2. Age Distribution.—The age distribution of the population is obtained only at a Census. The following table shows the variation which has taken place in the age constitution of the population during the 12½ years since the 1921 Census. There are regular wave-like movements in the increments to the numbers in the several age groups. These movements are due to the gradual decline in the birth-rate and to the age constitution of the net increment of immigrants during the intercensal period. The curve of age constitution for the 1921 Census showed definite troughs in the age group o to 4 years owing to the decline in the birth-rate during the war years, and in the age group 20 to 24 years due to the decline in the birth-rate in the late nincties of last century

and to the loss of young adult males during the war of 1914-1919. At the 1933 Census these same troughs are still prominent, but owing to the lapse of time they now show at the later ages of 12 to 16 years and 32 to 36 years. Another depression has appeared in the age group o to 4 years, which makes an even greater trough in the age constitution curve than that caused by the war. This was due to the serious decline in the birth-rate, which had been exaggerated by the economic depression. Marriages were postponed and births diminished.

Of the 6,629,839 persons enumerated at the 1933 Census, 8.6 per cent. were under 5 years of age; 9.5 per cent. were 5 years of age and under 10 years; 9.4 per cent. from 10 to 14 years; 9.3 per cent. 15 to 19 years; and 38.6 per cent. were under age 21. At the 1921 Census 11.0 per cent. were under 5 years; 11.0 per cent. 5 to 9 years; 9.7 per cent. 10 to 14 years; 8.6 per cent. 15 to 19 years; and 41.9 per cent. under 21 years of age.

The effect of the falling birth-rate on the number of young lives in the population is indicated by comparing the experience during the intercensal period from 1921 to 1933 with that for the previous intercensal period from 1911 to 1921. Whereas during the earlier period of ten years the population under 10 years of age in Australia increased by 213,822 persons, there was actually a decline of 693 in the numbers of this age-group during the subsequent 12½ years to 1933. Had the average effective birth-rate which prevailed between the Censuses of 1911 and 1921 continued until the 30th June, 1933, there would have been about 350,000 more children under 10 years of age in Australia than were actually enumerated at the Census.

On the other hand, the number of persons aged 65 years and over in Australia at the 30th June, 1933, was 188,630 more than at the previous Census, as compared with an increase of 48,813 during the previous intercensal period from 1911 to 1921.

POPULATION.—GRADUATED AGE DISTRIBUTION—AUSTRALIA, 1921 AND 1933.
(EXCLUSIVE OF FULL-BLOOD ABORIGINALS.)

		1	e e	ensus 1921		C	ensus 1933		Increase
Age last	Birthday.		Males.	Females.	Persons.	Males.	Females.	Persons.	1933.
Y	ears.	į			ĺ		i	i	i.
0~4			305,397	294,319	599,716	290, 161	278,502	568,963	-30,753
5-9		!	302,481	294.836	597,317	318,937	308,440	627,377	30,060
10-14		1	266,289	260,556	526,845	317.524	307.698	625,222	98,377
15-19			236,268	230,424	466,692	311,790	303,619	615,409	148,717
20-24			219,013	231,680	450,693	297,993	286,612	584,605	133,912
25-29	• •		226,692	237,497	464,189	277,461	256.509	533,970	69,781
30-34			227,512	221,988	449,500	; : 251,513	237,663	489,176	39,676
35-39			198,870	190,405	389,275	228,658	237.498	466,156	76,881
40-44			168,889	160,437	329,326	229,828	226,473	456,301	126,975
45-49			146,203	136,520	282,723	209,329	199,389	408,718	125,395
50-54	• •		134,828	118.982	253,810	171,687	162,780	334,467	80,657
55-59			117,275	100,550	217,825	132,320	128,857	261,177	43,352
60-64			89,502	77,501	167,003	114,864	113.744	228,608	61,605
65-69		'	56,530	49,184	105,714	92,940	90.493	183,433	77,719
70-74			33.325	31,849	65,174	66,015	64,282	130,297	65,123
75-79			19,586		39,959	35,929	36,259	72,188	32,229
80-84	• •	• •	9,553	10,334	19,887	13,857	15.740	29,597	9.710
85 -89			3,658	4.198	7,856	4,643	6,228	10.871	3,015
90-94			848	1,064	1,912	1,147	1,607	2,754	842
95-99			129	157	286	190	302	492	206
100-104	• •		22	10	32	. 25	33	58	26
Total	••		2,762,870	2,672,864	5,435,734	3,367,111	3,262,728	6,629,839	1,194,105
Under 21 yea			1,154,998			1,300.253	1,258,310	2,558,563	278,540
21 years and	over		1,607,872	1,547,839	3,155,711	2,066,858	2,004,418	4,071,276	915,565
Total			2,762,870	2,672,864	5,435,734	3,367,111	3.262,728	6,629,839	1,194,105

Note.—Minus sign (-) denotes decrease.

As the recorded ages at a Census are not free from error the figures are subject to a process of graduation, and the graduated results have been substituted in this issue for the recorded ages previously shown.

Owing to the striking changes which are taking place in the age distribution of the population of Australia, consequent upon the lower birth rate and the increasing expectation of life, efforts have been made to estimate these particulars for later years by applying to the age distribution at the Census the subsequent experience of births, deaths and migration. The results of this tabulation are shown in the following summary.

POPULATION.—ESTIMATED AGE DISTRIBUTION—AUSTRALIA, 1934 TO 1937.

(Exclusive of Full-blood Aboriginals.)

	30th Jui	ie, 1934.	30th Jui	ie, 1935.	30th Jui	ie, 1936.	! 30tlı Jur	ie, 1937.
Age last Birthday.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Years-							1	
0-4	280,866	269,181	272,290	261,762	268,604	258,078	271,798	261,786
5-0	315,834	304.839	312,156	300,764	306,323	295,042	296,901	285,370
10-14	322,551	312,768	324,220	315,117	322,813	313,558	320,641	310,971
15-19	308,016	209,233	306,733	296,800	308,752	298,565	312,132	302,185
20-24	302,455	292,778		298,374	309.556	302,177	310,736	303,273
25-29	280,948	261,854		267,263	287,584	272,541	291,153	277,921
30-34	255,857	238,788	260,247	240,920	264,936	244,385	269,366	248,587
35-39	229,431	236,499	231,885	235,298	236,249	234,298	241,836	233.827
40-44	229,980	229,023	229,054	231,003	226,846	232,251	224,075	232,716
45-49	213,141	204,422	216,401	209,217	218,942	213,493		217,303
50-54	178,124	168.858	184,242	174,711	189,819	180,689	194,760	186,610
55-59	136,023	132,414	141,071	137,198	146,805	142,685	153,106	148,578
60-64	114,635	114.770		115,447	115,018	116,357		117,697
65-69		93,144		95,594	96,133	97,387	96,537	99,852
70~74	66,965	66.366	68,218	68,414	69,322	70,515	70,616	72,752
75-79	38,279	38,870	40,354	41,333	41,998	43,448	43,100	45,401
80-54	11.447	16,123	15,334	17,399	16,574	18,721	18,004	20,239
85-89	4,655	6,323	4,657	6,380	4.687	6,446	4.739	6,524
90-94	1,129	1,631	1,110	1,681	1,121	1,726	1,141	1,760
95-99	188	279	172	255	163	214	141	197
100-104	21	33	20	29	15	25	10	27
i							·	
Total	3.387,901	3,288,496	13,409,336	3.314,968	3.432,260	3.343,101	13,457,788	3,373,576
Under 21 years	7 200.001	1 247,601	1.278.619	1,236.253	1,269,141	1.226.305	.1,263,134	1,219,972
21 years and over	2,097,810	2,040,895	2,130,687	2,078,715			2,194,654	2,153,604
Total	2 387 001	3.288.106	3 400 336	3.314.068	3.132.260	3.313.101	3.457.788	3,373,576

The estimates in the above table have been revised since the previous issue, and are now based on the graduated results of the 1933 Census.

The next table shows the change which has been taking place in the age constitution of the population of Australia since the year 1871. Each successive Census except 1921 has revealed a larger percentage of the population over 15 years of age than was recorded at the previous Census. This movement, as previously mentioned, was greatly accentuated during the period 1921 to 1933 owing to the serious decline in the birth-rate which was partly the outcome of the economic depression. This change has resulted during the intercensul period in an increase in the average age of males in Australia from 28.54 to 30.44 years and of females from 28.29 to 30.62 years. Not only has there been an increase in the average age of both sexes but also a steady approach to similarity in the age composition of males and females in harmony with the equalization of the numbers of each sex in Australia.

		Male				Fema	les.			Perso	ns.	
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.	Tota!
1871	% · 38.84	%	%	%	0/	%	%	%	%	%	%	%
1881		59.11 60.81	2.05	100	46.02	52.60 56.03	1.38	100	42.09 38.89	56.17	1.74	100
1891	36.36 34.80	62.01	3.10	100	39.38	58.00	2.11	100	36.02	58.61 60.19	2.50	100
1901	33.89	61.80	4.31	100	36.51	59.88	2.53 3.61	100	35.14	60.88	3.98	100
1911	30.84	64.82	4.34	100	32.52	63.28	4.20	100	31.65	64.08	4.27	100
1921	31.64	63.88	4.48	100	31.79	63.83	4.38	100	31.71	63.86	4.43	100
1933	27.53	66.00	6.38	100	27.42	65.99	6.59	100	27.48	66.04	6.48	100

POPULATION.-AGE DISTRIBUTION-AUSTRALIA, 1871 to 1933.

3. Conjugal Condition.—Of the total population of Australia at the 1933 Census, 55.5 per cent. had never married; 39.2 per cent. were married; 5.0 per cent. widowed; and 0.3 per cent. divorced. Since the year 1921 the number never married has increased by 15.4 per cent.; those married by 29.8 per cent.; the widowed by 37.9 per cent.; and the divorced by 148 per cent.

The relatively low rate of increase in the number of single persons under age 15 is another symptom of the falling birth-rate. At the 30th June, 1933, the number of males aged 15 years and over who had never married was 193,139 more than the females and the excess of males was 40,721 greater than at the previous Census.

The marriage rate for Australia declined from 9.6 per 1,000 of population in the year 1920 to 7.0 per 1,000 of population in the year 1933. The divorce rate for the period 1911-1920 was 8.1 per 10,000 existing marriages, but increased to nearly double (15.5) during the decennium 1921-1930. During the intercensal period widowed females increased in number by 63,700, and at a higher percentage rate of increase (39.9) than the widowed males (33.3) during the same period. Actually there were more than twice as many widowed females as widowed males in Australia at the 30th June, 1933. The greater number of widowed females than widowed males is the result of two influences. The first is the greater longevity of married females coupled with the usually younger age at marriage; and the second is that a larger proportion of males cancel their widowhood by remarriage.

POPULATION.—CONJUGAL CONDITION—AUSTRALIA, 1921 AND 1933.
(Exclusive of Full-blood Aboriginals.)

			(Census 192	r		Census 193	3.	 Increase
Conjugal	Conditio	n.	Males.	Females.	Persons.	Males.	Females.	Persons.	1953.
Never Married Under age 1 Age 15 and	5		875,098 801,797		1,725,004 1,451,176	926,924 1,018,587		1,821,567 1,844,035	96,563 392,859
Total			1,676,895	1,499,285	3,176,180	1,945,511	1,720,091	3,665,602	489,422
Married Widowed Divorced Not Stated	···		999,274 73,341 4,230 9,130	999,388 164,480 4,298 5,413		1,299,693 97.775 10,251 13,881	230,180	2,593,615 327,955 21,113 21,554	594,953 90,134 12,585 7,011
Total		••	2,762,870	2,672,864	5,435,734	3,367,111	3,262,728	6,629,839	1,194,105

4. Dependent Children under 16 years of Age.—In reply to this question, 804,695 males and 61,417 females stated they had children under 16 years of age dependent on them at the 30th June, 1933, the total number of dependent children under age 16 claimed being 1,919,859, of whom 1,811,247 or 94.3 per cent. were dependent on males and 108,612 or 5.7 per cent. were dependent on females. This represents an average of 2.3 for each male with dependent children and 1.8 for each female with dependent children. For each adult male in Australia there was an average of 0.88 dependent children, and for each male breadwinner (excluding pensioners) an average of 0.81 dependent children under 16 years of age.

Thirty-eight per cent. of the males with dependent children under 16 years of age had one dependent child; 29 per cent. two children; 16 per cent. three children; 9 per cent. four children; 4 per cent. five children; and 4 per cent. more than five children. Of the females with dependent children under 16 years of age, 57 per cent. had one dependent child; 24 per cent. two children; 11 per cent. three children; 5 per cent. four children; 2 per cent. five children; and 1 per cent. more than five children.

POPULATION.—PERSONS WITH DEPENDENT CHILDREN UNDER SIXTEEN YEARS OF AGE—AUSTRALIA. 1921 AND 1933.

(Exclusive of Full-blood Aboriginals.)

	Number o	Number of	Persons with 1 Children.	Dependent		Total Number of Children Dependent on—			
	Children	Males.	Females.	Persons.	Males.	Females.	Persons.		
1 2 3 4 5 6 7 8 9 10 II 112		306,695 233,167 131,646 69,485 34,676 17,270 7,497 2,931 964 281 69	34,823 14,631 6,724 3,067 1,337 557 185 75 15	341,518 247,798 138,370 72,552 36,013 17,827 7,682 3,006 979 284 69	306,695 466,334 394,938 277,940 173,380 103,620 52,479 23,448 8,676 2,810 759 168	34,823 29,262 20,172 12,268 6,685 3,342 1,295 600 135 30	341,518 495,596 415,110 290,208 180,065 106,962 53:774 24,048 8,811 2,840 759		
	Total	 804,695	61,417	866,112	1,811,247	108,612	1,919,859		

5. Orphanhood.—The number of children under 16 years of age in Australia at the 30th June, 1933, totalled 1,941,050, of whom 51 per cent. were males and 49 per cent. females. Of all children for whom particulars were stated, 94.0 per cent. had both parents living; 3.6 per cent. were without father living; 2.1 per cent. without mother; and 0.3 per cent. were bereft of both parents.

The number of fatherless children is much greater than the number without mothers. For every two children who are motherless there are approximately four who are fatherless. This is due to the higher rate of mortality amongst males of middle age as compared with females. The ratio of children without one or both parents to the total children enumerated is the same for both boys and girls.

POPULATION.—ORPHANHOOD OF CHILDREN UNDER SIXTEEN YEARS OF AGE—AUSTRALIA, 1921 AND 1933.

(Exclusive of Full-blood Aboriginals.)

	Partic	ulars.			Males.	, Females.	Persons.
				i.		·	
Both Parents	Living				915,707	884,174	1,799,881
Father Dead				;'	34,642	33,998	68,640
Mother Dead			٠		20,204	19,642	39,846
Both Parents	Dead				3.144	2,713	5,857
Not Stated	••	• •	••		13,813	13,013	26,826
Tot	tal				987,510	953,540	1,941,050

6. Schooling.—The total number of children at the ages 6 to 14 years inclusive in Australia at the 30th June, 1933, was 1,127,691. The number receiving instruction at Government schools at the date of the Census totalled 904,383, or 77 per cent.; those attending private schools numbered 224,994, or 19 per cent.; and 33,126 children or 3.0 per cent., were stated to be receiving instruction at home. Since the 1921 Census the number attending Government schools has increased by 14 per cent., while those attending private schools increased by 16 per cent.

POPULATION.—SCHOOLING—PERSONS RECEIVING INSTRUCTION AT DATE OF THE CENSUS—AUSTRALIA, 1921 AND 1933.

(Exclusive of Full-blood Aboriginals.)

Receiving Instruc	tion		Census 1921			Census 19	33.	Increase
at—	ï	Males.	Females.	Persons,	Males.	Females.	Persons.	1921-
Government School Private School University Home	nool 	88,800 5,129	104,974	791,724 193,774 7,252 30,712	474.087 107,091 6,252 16,623		904,383 224,994 8,525 33,126	112,659 31,220 1,273 2,414
Total		521,105	502,357	1,023,462	604,053	566,975	1,171,028	147,566

7. War Service.—This inquiry was restricted to those who served with the Australian Forces during the Great War of 1914-19. The numbers recorded at the Census of the 30th June, 1933, as having served abroad were 226,438 males and 1,844 females, 11 per cent. of the adult male population of Australia being ex-members of the Australian Forces with oversea service.

Of this number 4,339 served with the naval forces, so that the number of ex-members of the A.I.F. in Australia at the 30th June, 1933, was 222,090. According to official records, 265,000 members of the A.I.F. were discharged in Australia upon return from service overseas, but, as this figure included duplications for those persons who enlisted on more than one occasion, and consequently were discharged on more than one occasion,

a special detailed examination of A.I.F. records at the Defence Department, Melbourne, was made in order to ascertain the number of individuals who were discharged upon return to Australia. This inquiry disclosed that 257,519 soldiers and 1,665 nurses returned to Australia and that 7,030 soldiers and nurses were discharged overseas. At the 1933 Census the number recorded in Australia totalled 222,099, which shows a reduction of 35,420, or 13.75 per cent., in the number of returned soldiers since their return to Australia.

The particulars ascertained from the 1933 Census and the results of the special statistical inquiry instituted at Base Records, Department of Defence, were referred to Mr. F. W. Barford, A.I.A., Actuary of the Commonwealth Superannuation Board. Although it was not possible from these data to construct a Life Table comparable to the Australian Life Tables of 1933 it was possible to make some comparison between the two experiences—national and returned soldiers. As the result of these calculations it was ascertained that the mortality amongst returned soldiers since discharge exceeds that of a body of males of the same age constitution drawn from the general population by about 13 per cent.

POPULATION.—WAR SERVICE—PERSONS WHO SERVED ABROAD WITH THE AUSTRALIAN FORCES IN THE WAR OF 1914-1919—CENSUS 1933.

Ever nerve	OF	FILL BLOOD	ABORIGINALS.)

State or Territory.	Metro- politan.	Provincial.	Rural.	Migratory.	Total.
New South Wales	44,681	14,676	23,681	237	83,275
Victoria	38,116	6,098	23,273	102	67,589
Queensland	11,215	5,411	13,397	186	30,209
South Australia	11,953	1.484	6,658	73	20,168
Western Australia	8,995	1,662	8,482	87	19,226
Tasmania	2,286	1,619	2,959	43	6,907
Australian Capital Territory		541	64		605
Northern Territory	• •	66	237	••	303
Total	117,246	31,557	78,751	728	228,282

8. Religion.—At the 1921 Census 92,258 persons in Australia, or 1.7 per cent., gave no reply to this question, but at the 1933 Census, when the public was informed there was no legal obligation to answer this question, 848,948 persons, or 12.8 per cent., gave no reply. Thus 14.0 per cent. of the male and 11.5 per cent. of the female population of Australia did not state their religion.

The greatest numerical increase during the intercensal period was recorded by the Church of England, followed by the Roman Catholic and Catholic undefined, which may be grouped without serious error as the latter term usually signified Roman Catholic. Then followed Presbyterian and Methodist. The greatest proportional increases, however, were recorded by the Christian Scientist, Greek Catholic and Seventh Day Adventist denominations, whilst the greatest proportional decreases were experienced by the Australian Church, Catholic Apostolic, Latter Day Saints and Congregational denominations.

Ninety-nine per cent. of those who stated their religion professed the Christian Faith as compared with 98 per cent. in the year 1921. For every 100 females

who declared they were adherents to some Christian denomination, there were 99 male adherents, as compared with 101 males at the previous Census. Since the previous Census the number who stated they were of non-Christian religion decreased by 20 per cent., and those specifically stating they had no religion decreased by 43 per cent. These comparisons with the 1921 figures, however, need to be interpreted with some care, in view of the fact that so large a proportion of the population gave no reply to this question at the 1933 Census.

POPULATION.—RELIGION—AUSTRALIA, 1921 AND 1933. (Exclusive of Full-blood Aboriginals.)

		Census 1921.			Census 1933.		
Religion.	Males	. Females.	Persons.	Males.	Females.	Persons.	1933.
Christian							
	49,19	4 56,509	105,703	49,654	56,220	105,874	171
Brethren	5.49			4,501	5,542	10,043	1 - 1,982
Catholic, Greek	3.93		5,372	8,435	3,176	11,911	6,539
Catholic, Roman	565,02		1,134,002	577,997	583,458		27,45
Catholic, undefined	20.08			63.861	63,681	127.542	
Church of Christ				28,820	33,934	62,754	8,180
				1,297,589		2,565,118	192,12
		2 11,100,223				65,202	
Congregational	34.93			30,411	34,791	60,803	9,311
	31,6?		57.519	32,569	28,234		
	306,78			331,602	352,420	684,022	
	322,07		636,974	356,713	356,486	713,229	
Protestant, undefined	. 37,30			37,750	35,014	72,764	5,65
Salvation Army	14,58			14.297	16,913	31,210	
Seventh Day Advent	ist 4,64	o 6,665	11.305	5.992	7.973	13.965	1 2,666
Other	, 16,50	8 16,162	32,670	19,605	22,241	41,846	9,176
				4			
Total Christian	/ 2,649,64	.4 2,617,997	.5.267,641	2,859,826	2,867,912	5,727,738	460,097
Non-Christian				1	;		;
	1.94	5! 120	2.065	640	: 95	. 735	· - 1,330
	3.51			298	7		- 3,28
Confucian	2,53			772	1.5		
Hebrew	11,39			12,183	11,370	23,553	
	- 2			1.66Š	200	1.877	
Other	1,89			865	348		
					-	·——-	1
Total Non-Christia	an 23,92	8 . 11,477	35,403	16,426	12,044	28,470	- 6,93
		,	205				
	13.09						
	16,02			8,969		11,654	- 8.890
No Reply	60.18	0 32.078	92,258	473.757	375,191	848,948	756,69
					!	-' 	!!

Note: Minus sign (-) denotes decrease.

9. Birthplace.—At the 1933 Census the native-born element of the population represented 86.3 per cent. as compared with 84.5 per cent. at the 1921 Census, the number of native-born having increased by 25 per cent., while the immigrant population increased by 7 per cent. only.

Although the number born in the British Isles increased by 39,055 or 5.8 per cent., they were equivalent to only 10.7 per cent. of the total population as compared with 12.4 per cent. at the previous Census. Those born in other European countries increased by 24,155, or 34.0 per cent., and represented 1.4 per cent. of the total population of Australia as compared with 1.3 per cent. in the year 1921. The number of Asiatic

birthplace decreased by 5,733, or 18.9 per cent., during the intercensal period, and was equivalent to only 0.4 per cent. of the total population as compared with 0.6 per cent. at the previous Census.

Of those not born in Australia, 57 per cent. were males and 43 per cent. females. Fifty-five per cent. of those born in the British Isles and 72 per cent. of those born in other European countries were males.

POPULATION.—BIRTHPLACES—AUSTRALIA, 1921 AND 1933. (Exclusive of Full-blood Aboriginals.)

		4	· · · · · · · · · · · · · · · · · · ·		ABORIGINALS.)			!1
Birthplace.		!	Census 1921	· .	Census 1933.			Increase 1921-
munpace.		Males.	Females.	Persons.	Males.	Females.	Persons.	1933.
Australia		2,273,999	2,307,664	4,581,663	2,848,282	2,878,284	5,726,566	1,144,903
New Zealand Other Australasian		20,002	18,609	38,611 524	23,837 468	306	45,963 774	7,352 250
Total Australasia	••	2,294.316	2,326,482	4,620,798	2,872,587	2,900,716	5,773,303	1,152,505
England		246,134	199,990	446,124	268,849	217,982	486,831	40,707
Wales		7,845	5,645	13,490	8,492	5,994	14.486	996
Scotland		60,419	48,337	108,756	73.488	50,001	132,489	23,733
Ireland	• •	53,221	51,812	105,033	41,576	37,076	78,652	- 26,381
Germany	• •	14,117	8,279	22,396	10,826	6,016	16,842	- 5,554
Greece	• •	3.147	507	3,654	6,548	1,789	8,337	4,683
Italy		6,306	1,829	8,135	20,064	6,692	26,756	18,621
Other European	••	27,576	9.265	36,841	31,456	11,790	43,246	6,405
Total Europe		418,765	325,664	744,429	461,299	346,340	807,639	63,210
British India		4.976	1,942	6,918	4.544	2,230	6,774	- 144
China		14.859	365	15,224	8,072	507	8,579	- 6,645
Other Asiatic	••	6,541	1,609	8,150	6,690	2,516	9,206	1,056
Total Asia		26,376	3,916	30,292	19,306	5,253	24,559	- 5,733
South African Union Other African	::	2.784 806	2,624 561	5,408	3.271 926	2,968 716	6,179 1,642	771
Total Africa		3,590	3,185	6,775	4.197	3,624	7.821	1.046
			. ——	!		ļ	i ——	
Canada		2,378	1,172	3.550		1,209	3.920	370
United States of America	1	4.134	2.470	6,604	3,569	2.497	6,066	- 538
Other American	• •	1,195	723	1,918	965	628	1,593	- 325
Total America		7,707	4,365	12,072	7.155	4.424	11,579	- 493
Polynesia		1,991	1,177	3,168	1,582	1,305	2,587	- 281
At Sea		1,872	1,836	3.708	985	1,066	2,051	- 1,657
Not Stated	• •	8,253	6,239	14.492		(<i>á</i>)	(a)	
Total		2,762,870	2,672,864	5-435,734	3.367.111	3,262,728	6,629,839	1,194,105

Note. Minus sign (-) denotes decrease.

⁽a) 11,165 persons (5,769 males, 5,396 females), whose birthplace was not stated were distributed after further analysis of other particulars on the Householders' Schedule.

^{10.} Period of Residence in Australia.—The decline in immigration into Australia during recent years is reflected in the figures in this table. They show that, of residents not born in Australia who stated their period of residence, 6 per cent. had resided in Australia for a period of less than five years, and 25 per cent. for less than ten years, as compared with 11 per cent. and 35 per cent. respectively at the previous Census.

Fluctuations in immigration into Australia over a long period are also partially revealed by this table, which classifies the immigrant population of Australia according to the period of their residence in Australia. Those in the group 80—84 years represent the survivors in Australia of the arrivals during the gold rush of the fifties, while the heavy numbers in the 45-49 group are the survivors of those arriving during the boom period of the eighties. The particularly heavy immigration of the pre-war years, 1911-1913, is reflected in the outstanding number in the 20-24 years group, followed by the slump during the war period in the numbers in the 15-19 years group, and the increasing immigration after the war in the 10-14 and 5-9 years groups. The great reduction in immigration brought about by the economic depression is the cause of the relatively small numbers in the 0-4 years group. The 10,190 persons shown as having a period of residence of under 1 year are mostly the passengers and crews of oversea vessels which were in Australian waters on the night of the Census.

POPULATION.—IMMIGRANT—Period of Residence in Australia of Persons who were not born in Australia—AUSTRALIA, 1921 AND 1933.

(EXCLUSIVE OF FULL-BLOOD ABORIGINALS.)

Number of	Completed	c	ensus 1921	ι.		ensus 1933	3.	Increase,
Years of R		Males.	Females.	Persons.	Males.	Females.	Persons.	1921-
Yea	n c					:		
0	rs.	28,386	19,827	48,213	7,407	2,783	10,190	- 38,023
ī		8,375	16,998	25,373	2,133	1,856	3,989	- 21,384
2		2.026	2,490	4,516	2.243	2,277	4,520	21,504
3		1,715	1,404	3.119	5,683	5.411	11,094	7,975
4		2.779	2,623	5,402	10,761	9,121		14,480
			·				<u> </u>	
0-4	• • • • • • • • • • • • • • • • • • • •	43,281	43,342	86,623	28,227	21,448	49.675	- 36,948
5-9	••	111,805	87.723	199,618	104,664	68,661	173,325	- 26,293
10-14		58,919	31,883	90,802	66,084		122,769	31,967
15-19	• • • • • • • • • • • • • • • • • • • •	15,077	7.818	22,895	26,987	26,098	53,085	30,190
20-24		18,875	8,990	27,865	113,060	77,714	190,774	162,909
25-29		16,873	10,721	27,594	23,203		34,141	6,547
30-34		47,206	32,273	79,479	16,473	8,331	24,804	- 54,675
35-39		56,144	38,272	94,416	11,187	6.304	17.491	- 76,925
40-44	••	31,843	20,851	52,694	22,110	17.196	39,306	- 13,388
45-49		16,616	11,776	28,392	36.670	28,297	64,967	36,575
50-54		10,954	9.649	20,603	27,147	20.486	47.633	27,030
55-59		13.077	12,912	25,989	11,412	9.132	20,844	- 5,145
69-64.,		10,372	11,671	22,043	5,739	5.427	11,166	- 10,877
65-69	••	11.378	13.594	24,972	3.751	4,424	8,175	- 16,797
70-74		2,875	3,669	6,544	2,937	3.673	6,610	66
75-79		716	935	1,651	2,672	4.050	6,722	5,071
8084		519	693	1,212	1,246		3.172	1,960
85-89		78	124	202	113	167	280	78
90-94	••	16	15	31	26	44	70	39
95-99.		1		I	3	5	8	7
100 and over.	••			٠		I		ļ I
Not Stated	••	13,903	12,050	25,953	15,118	13,137	28,255	2,302
Total not born	in Australia	480,618	358.961	839,579	518,829	384,444	903.273	63,694
Born in Austra		2,282,252	2,313,903	4.596,155		2,878,284		1,130,411
Total		2,762,870	2,672,864	5.435,734	3,367,111	3,262,728	6,629,839	1,194,105

Note .- Minus sign (-) denotes decrease.

^{11.} Nationality.—The number of foreign nationals in Australia has increased since the 1921 Census by 32 per cent.—males by 25 per cent. and females by 71 per cent.—as compared with an increase of 22 per cent. in the number of British nationality. There has been little change, however, in the proportion of foreign nationals relative to the total population, 99.1 per cent. of the population being British subjects, as compared

with 99.2 per cent. at the previous Census. The greatest increases numerically among the foreign nationals were—Italian, 12,755; Greek, 2,835; Yugoslavian, 2,217; and Polish, 1,257; whilst those of Chinese nationality decreased by 6,007; Dutch by 702; and Japanese by 555.

The number of persons in Australia who were born in countries outside the British Empire totalled 113,557, and of this number 60,259, or 54 per cent., were of foreign nationality at the 30th June, 1933, the remainder being British subjects by naturalization, etc.

The percentages of foreign nationals to the numbers born in the corresponding foreign birthplaces were as follows:—Japanese nationals. 92 per cent. of the Japanese born; Chinese, 91 per cent.; Yugoslavian, 71 per cent.; Greek, 68 per cent.; Italian, 66 per cent.; Russian, 42 per cent.; United States of America, 42 per cent.; and German, 22 per cent.

POPULATION.—NATIONALITY (i.e., ALLEGIANCE)—AUSTRALIA, 1921 AND 1933. (Exclusive of Full-blood Aboriginals.)

Vutio	nality.			Census 1921			ensus 1933	3. i	Increase
Natio			Males.	Females.	Persons.	Males.	Females.	Persons.	1933.
British		•	2,722,152	2,665,053	5,387.205	3,318,228	3,251,290	6,569,518	1,182,313
Foreign—							ļ		
Chinese			13,614	185	13.799	7,615	177	7,792	- 6,007
Danish			956	260.	1,216	1,046	233	1,279	6.
Dutch			1,430	187	1,617	786	129	915	- 702
Estonian			(a)	(a)	(4)	515	323	838	(a) 838
Finnish			517	37	554	962	100	1,062	508
French			1,221	867	2,088	924	723	1,647	- 441
German			2,538	1,017	3,555	2,738	934	3672	117
Greek			2,439	387	2,817	4,639	.1,013	5,652	2,835
ltalian	• •		3.984	919	4,903	14,068	3,590	17,658	12,755
Japanese			2,480	150	2.639	1,937	1.47	2,084	- 555
Norwegian			960	65	1,025	1,150	88	1,238	213
Polish			351	149	500	800,1	749	1.757	1,257
Russian			1,655	663	2,317	1.283	772	2,055	- 262
Spanish			405	140	545	463	133	596	51
S vcdish			1,300	80	1.479	1,274	96	1,370	! 100
Swiss	•		413	151	564	68o	272	952	388
United State		crica	2,520	737	3.257	1,904	653	2,557	700
Yugoslavian			502	107	600	2,503	323	2,826	2.217
Other	• •		1,683	587	2,270	3,347	962	4,309	2,039
Total F	'areign		30,067	6,687	45:754	48,842	11,417	60,259	14,505
Vot Stated			1,651	1,124	2,775	41	21	62	- 2,713
Total			2,762,870	2,672,864	5,435,734	3,367,111	3,262,728	6,629,839	1,194,105

⁽a) Included with "Other" in 1921.

12. Race.—The people of Australia may be classified into two groups with respect to racial characteristics, viz., non-indigenous and indigenous. The former group comprises the European and other races who have migrated to Australia and their descendants born in Australia, while the latter group consists of the full-blood aboriginal natives of Australia whose estimated numbers at the 30th June, 1937, were 52.835 but who are not included in the general population figures of the Commonwealth. The non-indigenous population of Australia is fundamentally British in race and nationality. The Australian people have the essential characteristics of their British ancestors, with perhaps some accentuation of the desire for freedom from restraint. The complete change of climatic and social environment, the greater opportunity for an open-air life and the absence of the restricting conventions of older countries are exerting a noticeable influence upon the physical characteristics and social instincts of the people.

Note.-Minus sign (-) denotes decrease.

At the 30th June, 1933, 99.2 per cent. of the population of Australia was of European race and 0.8 per cent. of non-European as compared with 99.1 per cent. and 0.9 per cent. respectively at the 1921 Census. The non-European group is divided into two sections, viz., full-bloods who represented 46 per cent. of the total non-Europeans at the 1933 Census and 64 per cent. at the previous Census, and half-castes who accounted for 54 per cent. and 36 per cent. respectively.

During the intercensal period the number of full-blood non-Europeans decreased by 8,195 persons, or 26 per cent., and the number of half-castes increased by 9,450 persons, or 54 per cent. Of the latter the greatest proportion was half-caste Australian aboriginals, who increased in number by 9,084 persons, or 79 per cent. The half-caste population, i.e., persons having a mixture of European and non-European blood, was equivalent to 0.41 per cent. of the total population of Australia as compared with 0.32 per cent. in the year 1921.

POPULATION.—RACE—AUSTRALIA, 1921 AND 1933. (Exclusive of Full-blood Aboriginals.)

		c	ensus 1921			Census 193	3.	Increase,
Race.		Males.	Females.	Persons.	Males.	Females.	Persons.	1933.
Full-blood— European		2,726,515	2,660,628	5,387,143	3,334,775	3,245,218	6,579,993	1,192,850
Non-European-								1
Chinese		16,011	1,146	17,157	9,311	1.535	10,846	-6,311
Cingalese		231	38	269	196	78	274	5
Filipino		319	103	422	214	78	292	- 130
Indian (a)		2,743	138	2,881	2,216	188	2,404	- 477
Japanese		2,546	194	2,740	2,007	234	2,241	ij — 499
Malay		986	101	1,087	813	156	969	- 118
Papuan		142	21	163	221	18	239	76
Polynesian (other)		1,562	551	2,113	883	505	1,388	— 725
Syrian		1,584	1,308	2,892	1,553	1.327	2,880	. 12
Other	• •	1,077	174	1,251	895	352	1,247	- 4
Total Non-Euror	ean			!		i	<u>'</u>	i ₁
Full-blood		27,201	3.774	30,975	18,309	4.471	22,780	- 8,195
Half-caste—							<u> </u>	1
Australian Aborigina	l	5,980	5,556	11,536	10,631	9,989	20,620	9.034
Chinese		1,891	1,778	3,669	1,901	1,602	3,503	- 106
Indian (a)		366	329	695	. 360	334	694	_ I
Japanese		97	91	188	116	109	225	. 37
Negro		108	72	180	119	89	208	28
Polynesian		184	165		218	216	434	
Syrian		173	175	348	1 149	153	302	- 46
Other	• •	355	296	651	533	547	1,080	1 429
Total Half-caste		9,154	8,462	17,616	14,027	13,039	27,066	9.450
Total		2,762,870	2,672,864	5,435,734	3,367,111	3,262,728	6.629,839	1,194,105

⁽a) Native of India.

13. Foreign Language.—On the occasion of the 1933 Census, persons who could not read and write English but could read and write some foreign language were asked to state that language. This question had never appeared on the Census Schedule before and there is some doubt whether the question was correctly understood, as it appears that some persons who were able to read and write English and a foreign language also may have replied to this question incorrectly.

The recorded figures indicate that at the 1933 Census, 29,738 persons, comprising 23,638 males and 6,100 females, stated they were not able to read and write English, but were able to read and write a foreign language. 39 per cent. of this number were able to read and write Italian; 17 per cent. Chinese; 10 per cent. Greek; 5 per cent.

Note.-Minus sign (-) denotes decrease.

Yugoslavian; 4 per cent. Japanese; and 4 per cent. German. Included in the total are 1,014 persons who were passengers, or members of the crews, of oversea vessels in Australian waters on Census night.

Forty-three per cent. of the Italian-born population of Australia stated that they were unable to read and write English but were able to read and write Italian. Similarly, 59 per cent. of those born in China, 54 per cent. of the Japanese, 36 per cent. of the Yugoslavian, 37 per cent. of the Greeks, and 20 per cent. of those born in Malta stated that they were unable to read and write English but could read and write a foreign language.

Particulars were not obtained concerning the number, if any, of foreign born persons who could not read and write any language.

POPULATION.—IMMIGRANT—FOREIGN LANGUAGE—AUSTRALIA, 1921 AND 1933.

Persons Not Able to Read and Write English, but Able to Read and Write a Foreign Language.

(Exclusive of Full-blood Aboriginals.)

For	eig n La ng	ruage.		Males.	Females.	Persons.
Albanian			i	428		429
Arabic	•			178	99	277
Bulgarian				144	21	165
Chinese				5,008	64	5,072
Croatian				128	19	147
Czechoslovakia	ın		1.	76	12	88
Danish				, 59	27	86
Estonian			{	35	29	64
Filipino				65	Ī	66
Finnish				233	49	282
French			.	105	130	235
German			i)	598	466	1,064
Greek			· · · (i	2,185	906	3,091
Hebrew			4	134	203	337
Hindu			!!	614	4	618
Italian				8,630	2,901	11,531
Japanese				1,142	76	1,218
Malayan				389	1	390
Maltese				445	119	564
Norwegian				124	5	129
Polish				102	124	226
Russian				278	302	580
Serbian				74	6	80
Spanish				277	93	370
Swedish		• •		. 143	20	163
Syrian	• •			93	67	160
Yugoslavian	• •			1,158	263	1,421
Other	••	••	•• ∦	793	92	885
Total		••		23,638	6,100	29,738

^{14.} Industry.—The following table shows the population of Australia classified according to the industry group in which they are usually engaged. The number of breadwinners in Australia at the 30th June, 1933, was 3,155,621, of whom 2,367,780 were males and 787,841 females. The term "breadwinner" generally includes persons

of all ages who are employers, working on own account, wage and salary earners, unemployed persons, pensioners, and those of independent means. Pensioners included in this number totalled 286,091. Excluding pensioners, the breadwinners numbered 2,869,530, comprising 2,239,677 males and 629,853 females. Owing to the change to an improved classification since the 1921 Census, in accordance with the recommendations of the Conference of Empire Statisticians, there has been some difficulty in making a strictly accurate comparison between the numbers engaged in each group at the Censuses of 1921 and 1933. The main divergence is that relating to the proportion of breadwinners to total population. This is the result of the exclusion of pensioners from the industry groups under the new classification.

At the 1921 Census pensioners were classified to their previous industry, or to the dependent or independent groups, whichever was stated. On this occasion, however, they were specifically directed to state if they were pensioners and they have been classed accordingly. These facts need to be borne in mind in considering the recorded changes to which attention is called below.

The proportion of breadwinners (including all pensioners shown) in the male population increased from 68.1 per cent. at the 1921 Census to 70.3 per cent. at the 1933 Census, and female breadwinners from 17.5 per cent. to 24.1 per cent. If pensioners are excluded, the proportion of breadwinners at the 1933 Census was as follows:—Males, 66.5 per cent. and females 19.3 per cent. Comparable figures for the year 1921 are not available.

Since the 1921 Census the total of male breadwinners, including pensioners, has increased by 25.8 per cent., and female breadwinners by 68.7 per cent. This increase in the number of female breadwinners is due in large measure to the increase in the stated number of old-age and invalid pensioners in 1933 as compared with the stated number in 1921. Excluding those who were not definitely stated to be associated with some occupation or industry, the number of breadwinners has increased by 17.9 per cent.—males by 15.4 per cent. and females by 27.9 per cent.

At the 1933 Census, as also at the previous Census, the "Industrial" group (factories, construction works, etc.) was the predominant group of industries and included 32.1 per cent. of the breadwinners in Australia (excluding those not definitely associated with industry) in 1933 as compared with 31.4 per cent. at the 1921 Census. The number of persons engaged in industrial occupations throughout Australia exceeded those in all primary industries by 209,120, or 32 per cent., as compared with 22 per cent. at the previous Census. The proportion of breadwinners engaged in the Agricultural, Pastoral and Dairying industries decreased from 21.0 per cent. at the 1921 Census to 20.3 per cent. in the year 1933.

During the intercensal period the aggregate increase in the number of males employed in each industry group was greater than that for females, with the exception of Personal and Domestic Service, and the Public Administration and Professional groups. The proportion of females to the total number of persons engaged in the various occupational groups has increased in the majority of groups, as follows:-Personal and Domestic Service from 76.2 per cent. in the year 1921 to 78.4 per cent. in the year 1933; Public Administration and Professional from 39.0 per cent. to 46.1 per cent.; Commerce and Finance to 24.9 per cent. (21.8); Entertainment, Sport and Recreation to 16.4 per cent. (13.0); Transport and Communication to 5.2 per cent. (3.5); and Agricultural, Pastoral, etc., to 3.6 per cent. (2.1). In the Industrial Group (factories, construction works, etc.), the numbers of persons engaged in the Building and Construction Sections-where the proportion of females is low-have increased more than in the factory group with the result that the proportion of females in the group has fallen from 16.7 per cent. to 15.9 per cent. Considered separately it will be seen that the proportion of females in the several sections has scarcely altered since 1921 so that the smaller proportion of females in the group as a whole is due to the altered values of the component

parts of the group. In all industry groups taken together the proportion of females to the total number of persons engaged has increased from 19.9 to 21.6 per cent.

POPULATION,-NUMBERS ENGAGED IN INDUSTRY-AUSTRALIA, 1921 AND 1933.

(Exclusive of Full-blood Aboriginals.)

	(ensus 192	1.	(Census 193	3.	Increase,
Industry Group.	Males.	Females.	Persons.	Males.	Females.	Persons.	1921-
Fishing and Trapping	10,671	81	10.752		41	14,611	3,859
Agricultural, Pastoral and	10,071		10,732	14,570	1 4,	14,011	3,039
Dairying	471,460	9,895	481,355	528,154	19,633	547,787	66,432
Forestry	30,191	89	30,280	26,019	114	26,133	- *4,117
Mining and Quarrying	66,524	242	66,766	68,327	193	68,520	1,754
Industrial—						1	
Manufacturing	326,847	118,727	445-574	375.434	136,077	511,511	65.937
Building	94,878	396	95,274	107.039	407	107,446	12,172
Roads, Earthworks, etc.	137.057	49	137,106	217.335	321	217,656	80,550
Other	39,126	726	39,852	28,584	974	29,558	- 10,294
Total Industrial	597,908	119,898	717,806	728,392	137,779	866,171	148,365
Transport and Communica-							
tion	200,523	7,214	207,737	212,161	11,732	223.893	16,156
Commerce and Finance	258,595	72,083	330,678	338,837	112,335	451,172	120,494
Public Administration and	2,10,393	/2,003	330,070	330,037	112,333	432.17~	120,494
Professional	131,234	83.995	215,229	125,002	107,120	232,212	16,983
Recreation	15,517	2,313	17,830	20,278	3.972	24,250	6,420
Service No Industry or Industry	49-934	159,880	209,814	52.354	190,024	242,378	32,564
not stated	50,115	11,299	61,414	a 125,493	a 46.910	0 172,403	110,089
Pensioners	(b)	(b)	(b)	128,103	157,988	286,091	(b)
Total Breadwinners	- 00 - 6-	66.00			-2-0		B (.
	1,882,672		2,319,661	2,367,780		3,155,621	805,060
Dependants	880,198	2,205,875	3.086,073	999,331	2,174,887	3,474,218	388,145
Total	2 762 820	2 672 864	5 425 724	2 267 111	2 262 728	6,629,839	T 104 105

 ⁽a) Includes unemployed persons for whom industry was not stated.
 not available.
 Note.—Minus sign (-) denotes decrease.

15. Grade of Employment.—This table shows the population of Australia classified according to the capacity in which they are engaged in the various branches of industry. The number of employers at the 30th June, 1933, was 207,680, an increase of 48.7 per cent. over the number stated at the 1921 Census, but actually 2 per cent. less than the number of employers at the earlier 1911 Census. Those persons who were stated to be working on own account showed an increase of 7.9 per cent. since the 1921 Census.

Of the population of Australia at the 30th June, 1933, 2,099.548 persons or 31.7 per cent. were in the wage-earning group. This was slightly more than the percentage of 30.8 recorded at the previous Census. Since the 1921 Census the number of persons in the wage-earning group has increased by 26.3 per cent.—males increasing by 23.7 per cent., and females by 35.7 per cent.

The proportion of females to the total number of persons in the wage-earning group has increased from 22.6 per cent. in the year 1921 to 24.3 per cent. at the time of the 1933 Census.

Of the wage-earning group, 1,447,507 or 69.0 per cent. were in full-time employment at the date of the Census; 170,997 persons, or 8.1 per cent., were employed part-time (this number includes those who stated themselves to be on sustenance work or relief work); and 481,044, or 22.9 per cent., stated themselves to be unemployed.

⁽b) Comparable figure

POPULATIONGRADE OF	EMPLOYMENT-AUSTRALIA,	1921 AND	1933.
(Exclusive	OF FULL-BLOOD ABORIGINALS.)		

		Census 192	ı,	c	ensus 1933	•	Increase,
Grade,	Males,	Females.	Persons.	Males.	Females.	Persons.	1921- 1933.
Employer Working on Own Account Wage or Salary Earner	129,142 296,291	10,481 46,030	139,623 342,321	186,849 318,951 (1,019,158	20,831 50,424 401,982	207,680 369,375 1,421,140	68,057
Apprenticed Wage Earner	1,148,132	354,761	1,502,893	20,674	5,693	26,367	115,611
Unemployed	137,675	21,405	159,080	144,170 405,269	75,775	170,997 481,044	321,964
Salary or Wages Grade not applicable (a) Not Stated	31,620 994,590 25,420	3,172 2,229,653 7,362	34,79 ² 3,224,243 32,782	40,754 1,226,806 4,480	5,262 2,674,756 1,178	46,016 3,901,562 5,658	11,224 677,319 -27,124
Total	2,762,870	2,672,864	5,435,734	3,367,111	3,262,728	6,629,839	1,194,105

⁽a) Includes pensioners, persons of private means not in business, females engaged in home duties, scholars and other dependants. Note.—Minus sign (-) denotes decrease.

16. Unemployment.—The number of persons who stated they were wholly unemployed at the 30th June, 1933, totalled 481,044, or 22.9 per cent. of the number of persons in the wage-earning group. Of those unemployed, 405,269 were males and 75,775 females, representing a percentage of unemployment of 25.5 for males and 14.8 for females respectively.

Corresponding percentages of unemployment from the 1921 Census results were males 10.7 per cent. and females 5.7 per cent. At the 1933 Census 15.061 males and 7,710 females who were unemployed and under 21 years of age stated they had never been in employment.

The percentage of males unemployed in Australia according to the Census returns (25.5 per cent.) was practically the same as the percentage of members of reporting Trade Unions in Australia who were unemployed (25.4), as shown by the returns supplied by the Unions to the Commonwealth Statistician for the second and third quarters of 1933.

Of the 481,044 persons unemployed, 453,487 stated the cause of their unemployment:
90.9 per cent was due to scarcity of employment; 5.6 per cent. to illness; 1.1 per cent. to accident; and 2.4 per cent. to all other causes. The proportion of wage-earners who were unemployed as the result of illness and accident had decreased since the 1921 Census from 2.7 per cent. to 1.4 per cent. for males, and from 2.6 per cent. to 1.7 per cent. for females.

POPULATION.—CAUSE OF UNEMPLOYMENT—AUSTRALIA, 1921 AND 1933. (Exclusive of Full-blood Aboriginals.)

Course	C	Census 192	ı.		Census 193	3.	Increase,
Cause.	Males.	Females.	Persons.	Males.	Females.	Persons.	1921- 1933.
Scarcity of Employment	68,751 29,799 4,249 4,556 24,069 (c) 6,251	6,092 9,551 290 246 4,061 (c) 1,165	74,843 39,350 4,539 4,802 (a)28,130 (c) 7,416	355,935 17,223 1,526 4,484 1,590 4,579 19,932	56,296 8,268 85 391 308 2,802 7,625	412,231 25,491 1,611 4,875 1,898 7,381 27,557	337,388 -13,859 -2,928 73 -26,232 (c)7,381 20,141
Total	137,675	21,405	159,080	405,269	75,775	b481,044	321,964

⁽a) Many classified as "Other Causes" were due to "Scarcity of Employment". (b) Excluding Wage Earners stated to be employed part time or on Sustenance or Relief Work. (c) Not shown separately in 1921. NOTE.—Minus sign (-) denotes decrease.

Of those who stated the duration of their unemployment, 24.9 per cent. had been unemployed for less than 24 weeks; 14.1 per cent. between 24 weeks and 1 year; 13.9 per cent. between 1 and 2 years; 18.2 per cent. between 2 and 3 years; 18.9 per cent. between 3 and 4 years; and 10.0 per cent. for 4 years or longer. Sixty-four per cent. of the males unemployed and 43 per cent. of the females unemployed stated that a period of over one year had elapsed since they were last regularly employed.

POPULATION.—DURATION OF UNEMPLOYMENT—AUSTRALIA, 1921 AND 1933.
(Exclusive of Full-blood Aboriginals.)

Dunding of Harman large	(Census 192:	ι.		Census 193	3.	Increase,
Duration of Unemployment.	Males.	Females.	Persons.	Males.	Females.	Persons.	1921-
Under I week	12,107 14,250 11,537 9,477 20,967 12,202 10,662	1,751 2,318 1,795 1,424 3,289 1,958 1,698	13,858 16,568 13,332 10,901 24,256 14,160 12,360	1,970 4,612 5,698 5,035 16,637 13,711 17,815 10,352 7,007 24,607 6,289 6,046 7,240 3,882 113 2,170	682 1,980 2,218 1,917 5,382 3,771 4,542 2,441 1,512 6,306 1,171 1,103 1,213 691 10 358	2,652 6,592 7,916 6,952 22,019 17,482 22,357 12,793 8,519 30,913 7,460 7,149 8,453 4,573 123 2,528	-11,206 - 9,976 - 5,416 - 3,949 - 2,237 3,322 9,997
Total under 1 year 1 year and under 2 years 2 years ,, , 3 ,, 3 ,, 3 ,, 4 ,, and over Not Stated	20,671	3,477	24,148	133,184 50,344 69,848 75,895 40,607 35,391	35,297 9,700 8,667 5,669 2,616 13,826	168,481 60,044 78,515 81,564 43,223 49,217	25,069
Total	137,675	21,405	159,080	405,269	75,775	a 481,044	321,964

⁽a) Excluding Wage Earners stated to be employed part time or on Sustenance or Relief Work.

Note.—Minus sign (-) denotes decrease.

17. Income.—The 1933 Census was the first occasion on which any question regarding income was placed on the Census Schedule in Australia. Its successful introduction in the New Zealand Census in the year 1926 inspired the hope that a similar inquiry could be successfully undertaken in Australia. Of the 3,155,621 breadwinners in Australia, 3,052,582 gave the required particulars concerning their income; only 1.6 per cent. of the male and 2.7 per cent. of the female breadwinners failed to furnish this information. The breadwinner group comprised 207.680 employers, 369.375 persons working on own account, 1,447,507 wage and salary earners, 170,997 persons employed only part-time, 481,044 unemployed, 46,016 helpers not receiving wages, and 433,002 persons who did not state their grade of employment or to whom this classification was not applicable. This latter section includes pensioners, independent and retired persons to breadwinners, 218,616 persons, comprising dependents and others who stated that the questions concerning occupation were not applicable to their circumstances, were in receipt of some income during the year ended 30th June, 1933. The Census figures have now been analysed separately for employers, those working on own account, wage and salary earners, those in part-time employment, unemployed persons and pensioners.

The following table shows the information concerning income supplied by persons in the breadwinner group, classified in conjunction with grade of occupation.

POPULATION.-INCOME-AUSTRALIA, CENSUS 1933.

(Exclusive of Full-blood Aboriginals.)

Income.	Ein- ployer.	Working on own Account.	Solutiv	Wage Earner employed Part- Time.	Unem- ployed.	Helper not receiving Wages.	applica-	
		·	Males.	·				
Under £52 per annum £52 to £103 per annum £104 ,, £155 ,, , , , £156 ,, £207 ,, , , £208 ,, £259 ,, , , £260 or over ,, , , Not Stated	. 5,942 12,642 22,498 26,475 23,878 21,362 7,252 1,800	16,894 74,424 80,372 56,477 33,058 19,716 35,087 2,923 318,951	187,238 168,491 134,733 184,764 170,670 183,915 10,021	59,271 44,746 23,937 9,572 2,473 655 3,516	175,662 147,109 47,228 17,141 6,388 2,419 1,245 8,077		50,043 86,130 21,720 14,270 7,989 6,132 14,650 31,021	289,295 566,814 385,055 273,033 265,649 222,772 307,804 57,358
		·1	FEMALES	•		·		
Under £52 per annum £52 to £103 per annum £104 ,, £155 ,, , £156 ,, £207 ,, , £208 ,, £259 ,, £260 or over ,, ,,	. 766 . 2.579 4.268 . 3.531 . 2,367 . 1,778 . 5.139 . 403	4,631 17,039 14,149 6,638 2,848 1,529 2,044 1,546	145.483 133.434 77,756 30,052 10,201 5,613 5.136	7,926 998 123 32 24	37,273 27,958 6,500 1,278 236 40 32 2,458	5,262	11,339 98,383 22,279 12,452 5.924 3,928 11,081 35,661	59,271 308,689 188,556 102,653 41,550 17,508 23,933 45,681
Total	20,831	50.424	407,675	26,827	75,775	5,262	201,047	787,841
Total Breadwinners .	. 207,680	369,375	1,447,507	170,997	481,044	46,016	433,002	3,155,621

⁽a) Includes pensioners, persons of private means not in business, females engaged in home duties scholars and other dependants.

(b) Includes deficit.

§ 10. Dwellings.

1. Number of Dwellings.—The great majority of the questions on the Census Schedule related to the individual members of the household, but other important questions referred to the dwellings in which the people were living at the date of the Census. From the replies to these questions much valuable information has been tabulated concerning housing conditions. This subject is of the greatest importance in its bearing on the welfare of the people, and the results are of great utility for administrative and sociological purposes. For Census purposes a dwelling is the habitation of a family group, whether this comprises the whole of any building or only part thereof. Where two or more separate buildings in one place are used by a single family for dwelling purposes, the whole is regarded as one dwelling. On the other hand, where a building is subdivided into tenements or flats which are occupied as separate units, each unit is counted as a dwelling. A flat has been defined as a room or suite of rooms which was designed, or has been adapted, to be occupied as a separate domicile.

The Census definition of a dwelling includes private houses, tenements, flats, hotels, boarding houses, hospitals, other institutions and any other structure used for the purpose of human habitation. Of the total of 1,618,500 dwellings in Australia at the 30th June, 1933, 1,547,376 were occupied at the date of the Census; 68,772 were unoccupied; and in addition 2,352 were in course of construction.

Since the 1921 Census, the number of dwellings in Australia, including those being built, has been increased by 407,714, or 33.7 per cent., which is a much higher rate of increase than that of 22.0 per cent. for the population during the same period. The number of dwellings in the metropolitan areas increased by 247,891, or 48.7 per cent., to a total of 757,346; those in the provincial sections by 39,439, or 17.3 per cent., to 267,838; and in the rural areas by 120,384, or 25.5 per cent., to 593,316.

At the previous Census there was one private dwelling for every 4.9 persons in Australia but at the 30th June, 1933, this ratio had increased to one dwelling for every 4.4 persons. During the intercensal period there was an increase of one dwelling for every additional three persons. A more informative comparison as to housing conditions can be made, however, on the basis of the average number of dwellings per family unit. Since the 1921 Census the average of 115 dwellings for every 100 families has increased to 119 dwellings at the 1933 Census as the result of an addition during the intercensal period of 131 dwellings for every additional 100 family units. For the purpose of this comparison the number of family units has been limited to those in which both husband and wife were living at the time of the Census.

The following table represents a summary of the information relating to the number of dwellings in each State and Territory which was obtained at the Census of the 30th June, 1933:—

DWELLINGS.—CENSUS, 30th JUNE, 1933.

Division.			Occupied.	Unoccupied.	Being Built.	Total.	Percentage of Total Dwellings.
			New S	OUTH WALES	•		
Urban—							%
Metropolitan			288,240	10,941	253	299.434	47.59
Provincial			127,190	4,701	192	132,083	20.99
Rural	• •	• •	184,320	13,095	301	197,716	31.42
Total			599,750	28,737	746	629,233	100.00
•			v	ICTORIA.			
Urban—							%
Metropolitan			235,672	6,669	394	242,735	53.66
Provincial			47,668	1,543	103	49,314	10.90
Rural	••	••	149,532	10,551	253	160,336	35 · 44
Total	••	•	432,872	18,763	750	452,385	100.00
			Qui	SENSLAND.			
Urban—				,	!		%
Metropolitan			69,535	2,270	86 :	71,891	31.85
Provincial			44,989	2,618	77	47,684	21.12
Rural			101,598	4,423	138	106,159	47.03
			ļ				
Total			216,122	9,311	301	225,734	100.00

CHAPTER XIII.—POPULATION.

DWELLINGS.—CENSUS, 30TH JUNE, 1933—continued.

on		Occupied.	Unoccupied.	Being Built.	Total.	Percentag of Total Dwellings
		South	Australia.			
						%
		77,021	2,242	44	79,307	54.78
		12,361	478	22		8.88
		49,892	2,633	94	52,619	, 36.34
		139,274	5,353	160	144,787	100.00
		Wester	N AUSTRALL	Α.		<u>, </u>
			. 7			
			1 .	i		%
		47,713	1,506	176	49,395	45.79
		10,187	270	26		9.72
• •	• •	45,678	2,253	58	47,989	44 · 49
		103,578	4,029	260	107,867	100.00
		T.	ASMANIA.			<u> </u>
			, ,	į		% 26.50
	• •	14,066	495	23	14,584	
			441		13,333	24.23
• •	• •	25,574	1,485	58	27,117	49.27
••		52,484	2,421	129	55,034	100.00
		Nonwer	Tunnymon			
		NORTHE	AN TERRITOR	· · · · · · · · · · · · · · · · · · ·		
			i			%
		437	17	r	455	33.53
			38	1	902	66.47
			i			
··		1,301	55	. 1	1,357	100.00
	Αυ	STRALIAN (Capital Teri	RITORY.		
	i					0/
	ļ	T 585	1 2-	_	T 60=	%
• •	٠٠ '	1,505	37	_		77.27 22.73
••	٠.	412	00		4/0	
			SOUTH 77,021 12,361 49,892 139,274 WESTER 47,713 10,187 45,678 103,578 T. 14,066 12,844 25,574 52,484 NORTHEI 437 864 1,301	SOUTH AUSTRALIA.	SOUTH AUSTRALIA. 77,021 2,242 44 478 22 49,892 2,633 94 49,892 2,633 94 45,678 270 26 26 45,678 2,253 58 45,678 2,253 58 45,678 2,253 58 45,678 2,253 58 44,029 260 Tasmania. 14,066 495 43 44 48 48 44 48 48 44 48 48 44 48 48 44 48 48 44 48 48 44 48 48 44 48 48 48 44 48	South Australia. South Australia. South Australia. South Australia. South Australia. South Australia. 12,361

DWELLINGS .- CENSUS, 30TH JUNE, 1933-continued.

Division.	Occupied.	Unoccupied.	Being Built,	Total.	Percentage of Total Dwellings.							
Australia.												
Urban— Metropolitan Provincial Rural	••	732,247 257,259 557,870	24;123 10,105 34,544	976 474 902	757,346 267,838 593,316	% 46.79 16.55 36.66						
Total	••	1,547,376	68,772	2,352	1,618,500	100.00						

2. Class of Dwelling.—As previously indicated, the dwellings in which the people are housed comprise private houses, tenements, flats, hotels, boarding houses, charitable institutions, etc. It is desirable when considering the question of housing to exclude those forms of accommodation which do not represent the normal housing conditions associated with family life, and the statistics which follow relate mainly to private dwellings only, i.e., private houses, tenements and flats.

At the 1933 Census 1,509,671, or 97.6 per cent. of the total occupied dwellings in Australia, were private dwellings, as compared with 1,107,010, or 96.0 per cent., at the previous Census. During the intercensal period the number of private dwellings in the Commonwealth increased by 402,661, or 36.4 per cent.; those in the metropolitan areas increased by 244,993, or 52.4 per cent.; the urban provincial by 41,804, or 20.1 per cent.; and in the rural areas by 115,864, or 26.9 per cent.

Of the 1,509,671 occupied private dwellings in Australia at the 30th June, 1933, 1,434,519, or 95.0 per cent. (96.5), were private houses, and 75,152 or 5.0 per cent. (3.5), were tenements or flats. The corresponding percentages for the 1921 Census are shown in parentheses. Since the previous Census the number of private houses in Australia increased by 365,912 or 34 per cent.; and the tenements and flats by 36,749, or 96 per cent.

In the metropolitan areas, private houses increased by 211,046, or 48 per cent., and tenements and flats by 33,947, or 122 per cent., as compared with an increase of 32.9 per cent. in the population and of 39.5 per cent. in the number of married persons in the same area during the same period of 12½ years. At the 1933 Census 5.4 per cent. of the population of the metropolitan areas of the Commonwealth were residing in tenements or flats as compared with 3.9 at the 1921 Census.

Since the 1921 Census there has been a decrease of 24 per cent. in the number of boarding houses in the Commonwealth. This reduction may be partly due to the financial depression and also to the fact that at the 1933 Census the designation of a boarding-house was definitely restricted to dwellings which were described as boarding-houses or dwellings in which there were three or more boarders and where there was no evidence that the head of the household had any other occupation and source of income.

The number of hotels also decreased since the previous Census, showing a decline of 17 per cent. for the Commonwealth. At the 30th June, 1933, there were 6.598 hotels in Australia, equivalent to 1.0 per thousand of population.

As would be anticipated, owing to the large number of persons travelling the roads in search of employment at the time of the Census, the number of groups camping out in the open on Census night was greater than formerly and totalled 9,381 as compared with 5,221 at the previous Census.

DWELLINGS.—CLASS OF OCCUPIED DWELLING—AUSTRALIA, 1921 AND 1933.

(Exclusive of Dwellings occupied solely by full-blood Aboriginals.)

			N	lumber of	Occupied	Dwellings			
	Cer	sus, 4th A	pril, 192	τ.	Cen	sus, 30th.	June, 193	3.	· ·
Class of Occupied Dwelling.	Urh	an.		Total	Urb	an,		Total	Increase, 1921-
	Metro- politan.	Pro- vincial.	Rural	Aus- tralia.	Metro- politan.	Pro- vincial	Rural.	Aus- tralia.	1933.
Private House Tenement or Flat	440,092 27,821	202,270 5,537	426,245 5,045	1,068,607 38,403	651,138 61,768		543,182 3,972	1,434,519 75,152	365,912 36,749
Total Occupied Private Dwellings	467,913	207,807	431,290	1,107,010	712,906	249,611	547,154	1,509,671	402,661
Caretaker's Quarters in Store, Office, etc Hotel	864 1,925	298 2,330	462 3.711		1,326 1,683	483 1,853	651 3,062	2,460 6,598	
Boarding House, Lodging House, Coffee Palace Educational Institution	18,354 400	4.837 325	4·471 309		14,092 479	3,606 303	3.234 359		- 6,733 107
Religious Institution (non-educational) Hospital	97	59 ¹ 766	66 717		52 747	13 619	30 773	95 2,139	- 127(a) - 65(a)
Charitable Institution (other than Hospital) Penal Establishment	240 63	109 51	260 19		253	66) 24)			-181(a) $-84(a)$
Military or Naval Establishment Police Station or Bar-	48	63	220		19	16.	_		-286(a)
racks	207 158	386 82	882 25		209 117	300 102	1,011	1,520 261	
Other (includes Club) Not Stated	} 194	165		1	{ 310 45	32	1,308	1,849	
Total Other Occupied Dwellings Total Occupied	23.271	9,471	13,533	46,275	19.341	7,648	10,716	37.705	- 8,570
Dwellings	491,184	217,278	144,823	1,153,285	722.247	257,259	557,870	1.54 7 ,376	394,091
Total Occupied Dwellings per				ļ		-			
square mile Wagon, Van, etc. (in-	492.26	59.68	0.15		579.99	82.99	0.19	0.52	0.13
cludes campers out)	63	570	4,588			1,669	7,414		

(a) At the 1921 Census, detached buildings in some cases may have been counted separately, whereas in 1933 they have been counted together as one institution. NOTE.—Minus sign (-) denotes decrease.

3. Materials of Outer Walls.—Particulars concerning the materials of which the outer walls were built were supplied for 1,429,868 of the 1,434,519 private houses in Australia, and of these 54.0 per cent. were of wood; 29.2 per cent. brick; 5.3 per cent. stone; 5.0 per cent. iron; 2.6 per cent. were made of canvas or hessian; 1.6 per cent. fibro-cement; 1.1 per cent. concrete; and 1.2 per cent. of other materials.

In the metropolitan areas 53.2 per cent, of the private houses had walls of brick and 39.8 per cent. of wood. In the provincial sections the conditions were reversed, 67.7 per cent. being of wood and 17.5 per cent. of brick, whilst in the rural areas 65.0 per cent. were built of wood and only 5.3 per cent. of brick.

Since the 1921 Census, brick dwellings in the Commonwealth increased by 163,266 or 54 per cent. Wooden dwellings increased by 172,496 or 28 per cent., a little more than half of these being built in the metropolitan areas; fibro-cement dwellings by 19,433, or at the high rate of 456 per cent., mostly constructed outside the metropolitan areas; iron houses by 28,422 or 65 per cent., 1,065 of these being erected in the metropolitan areas and 27,357 outside; concrete houses by 9,964 or 132 per cent., about one-half being erected in New South Wales and one-fourth in Victoria.

Dwellings in tents increased in number by 9,005, or 31 per cent. As would be anticipated, owing to the provision of relief works for a large number of unemployed, 98 per cent. of these canvas structures were located outside the metropolitan areas.

Of the 74,122 tenements and flats in Australia for which particulars as to walls were stated, 70.1 per cent. were built of brick; 20.4 per cent. wood; 5.6 per cent. stone; and 3.9 per cent. of other materials.

DWELLINGS.—OCCUPIED PRIVATE DWELLINGS CLASSIFIED ACCORDING TO MATERIALS OF WHICH OUTER WALLS WERE BUILT—AUSTRALIA, 1921 AND 1933.

(Exclusive of Dwellings occupied solely by full-blood Aboriginals.)

			Num	ber of Occ	cupied Priv	vate Dwel	lings.		
	İ	Census, 4th April, 1921.				nsus, 3otl	ı June, 19	33.	
Materials of which Oute Walls were built.	-1	an.		Total	Urban.			Total	increase 1921- 1933.
	Metro- politan.	Pro- vincial.	Rural.	Aus- tralia.	Metro- politan.	Pro- vincial.	Rural.	Aus- tralia.	-933.
Stone	34,394	10,247	35,342	79,983	30,149	11,588	38,466	80,203	220
Brick	245,232	38,593	20,828	304,653	393,528	45.320	29,071	467,919	
Concrete	25.8		2,824				8,705	17,525	
Iron	3,853		30,281		4,918	13,527	53,767	72,212	
Wood	V 72		297,629	614,775		166,990	353,753	787,271	
Sun-dried Bricks	984	291	4,408	5,683	151	342	5,013		- 177
Pisé	20		2,236			240	2,296		45
Lath and Plaster			1,189	4,293	2,916		1,607	5,037	744
Wattle and Dab			1,370			32	1,221	1,276	
Fibro Cement			2,291	4,263			14,076		
Bark	9	31	2,164			39	2,185	2,224	
Bushes, Rushes			485	489 28,850	873	9	396	405	- 84
Canvas, Calico, Hessian Rubberoid and other		1,586	26,877	20,050	073	3.554	33,428	37,855	9,005
		70	567	688	11	14	115	140	- 548
Ohler Makenials		78	554			31	91	171	- 602
Not Stated	1,959		2,239		1,991	726	2,964		670
Total Private Dwellings	467,913	207,807	431,290	1,107,010	712,906	249,611	547,154	1,509,671	402,661

Note.-Minus sign (-) denotes decrease.

4. Number of Rooms.—For Census purposes, the kitchen and any enclosed sleep-out or portion of a verandah that was permanently enclosed were included in the number of rooms in the dwelling, but the bathroom, pantry and store were not included unless generally used for sleeping. The average number of rooms per private house in Australia at the 30th June 1933, was 5.03, and was slightly higher than that of 4.99 rooms at the previous Census. The average per private house in the metropolitan areas increased from 5.24 to 5.36 rooms; in the provincial sections the average scarcely altered, being 5.09 as compared with 5.11; and in the rural areas the average of 4.60 rooms per house was slightly lower than at the 1921 Census when the average was 4.67.

The average number of rooms for all tenements and flats was considerably less than that for private houses, and showed a substantial decline from 3.77 to 3.08 rooms, indicating a tendency towards even smaller flats. The reduction in the size of tenements and flats occurred throughout all divisions; the average for the metropolitan areas fell from 3.74 to 3.22 rooms and for the provincial sections from 3.87 to 2.52 rooms, with the heaviest decline of all in the rural areas from 3.85 to 2.24 rooms.

Of the 1,421,810 private houses for which particulars concerning rooms were stated at the 1933 Census, 4.0 (3.9) per cent. consisted of one room only; 3.0 (3.4) per cent. of two rooms; 5.3 (6.9) per cent. of three rooms; 21.6 (24.1) per cent. of four rooms; 29.8 (29.1) per cent. of five rooms; 21.4 (18.1) per cent. of six rooms; 8.6 (7.6) per cent. of seven rooms; 3.4 (3.6) per cent. of eight rooms; and 2.9 (3.3) per cent. of more than eight rooms. The corresponding figures for the 1921 Census are shown in parentheses.

At the 1933 Census 81 per cent. of the private houses in Australia comprised four, five, six, or seven rooms as compared with 79 per cent. at the previous Census. During the intercensal period, nine-tenths of the new houses erected in the Commonwealth consisted of four, five, six, or seven rooms. The greatest percentage increase was shown for private houses of six rooms, 59 per cent.; followed by those of seven rooms, 51 per cent.; five rooms, 37 per cent.; and eight rooms, 30 per cent.

Two-thirds of the tenements and flats in the Commonwealth consisted of two, three, or four rooms, and six-sevenths of the increase in the number of these dwellings during the intercensal period consisted of from two to four rooms; the greatest proportional increases were for those of two, three, and four rooms in that order. Flats of six rooms show a comparatively small increase in number, whilst those with more than six rooms have actually decreased in number by 39 per cent. Here again, as in the case of the larger private houses, there is evidence of subdivision into flats of smaller size.

DWELLINGS.—OCCUPIED PRIVATE DWELLINGS CLASSIFIED ACCORDING TO NUMBER OF ROOMS—AUSTRALIA, 1921 AND 1933.

(Exclusive of Dwellings occupied solely by full-blood Aboriginals) (Revised figures.)

		Number of Occupied Private Dwellings.										
Number of Rooms per Dwelling.(a)		Ce	nsus, 4th	April, 192	1.	Ce	ensus, 3otl	June, 19	933.			
		Urb	Urban.		Total	Urb	an.		Total	Increase, 1921- 1933.		
	-	Metro- politan.	Pro- vincial.	Rural.	Aus- tralia.	Metro- politan,	Pro- vincial.	Rural.	Aus- tralia.			
ı ,.		5,845	4,036	35,956	45,837	7,676	7,556	49,063	64,295	18,458		
2		8,897		26,772	41,158	16,005		33,440	57.587			
3		34,784	11,289	34,378	80,451	39,684	11,622	40,271	91.577	11,126		
4		112,254	49,565	102,397	264,216		52,362	122,579	323.398	59,182		
5		143,637	69,411	101,774	314,822	220,327	81,170	130,650	432.147	117,325		
6		89,968	39,172	65,293	194,433	165,017	52,846	89,408	307,271	112,838		
7		37,049	15,187	29.985	82,221	63,560	19,816	39,830		40,985		
8		17,311	6,607	14,600	38,518	24,776	7,416	17,356	49.548			
9		7,190	2,789	6,052	16,031	10,153	2,876	6,982	20,011	3,980		
10		3,932	1,530	3.517	8,979	4,706	1,463	3,859		1,049		
11		1,675	592	1,298	3,565	1,968	546	1,520	4,034	469		
12		1,208,	391	1,248	2,847		382	1,419	3,264	417		
13		483	172	429		560	124	452	1,136	52		
14		469	136	532	1,137	499	140	588	1,227	90		
15		230	64	261	555	244	64	346	654	99		
16		151	37	223	411	144	45	236	125	14		
17		95	35	112	242	89	19	168	276	34		
18		62	16	91		51	24)	122	197	28		
19		39	4	56		29	7	49		- 14		
20 and over		199	54	308		131	32	352	515	- 46		
Not Stated	• •	2,435	1,231	6,008	9,674	7,367	2.959	8,464	18.790	9,116		
Total Private D	wellings	467,913	207,807	431,290	1,107,010	712,906	249,611	547,154	1,509,671	402.661		
Average Number Rooms per Dwelling(a)		5.15	5.07	4.66	4.94	5.23	5.06	4.65	4.99	0.05		

⁽a) Includes kitchen and enclosed sleep-out or portion of a verandah that has been permanently enclosed, but does not include bathroom, pantry, store of outhouse, unless generally used for sleeping.

Note.—Minus sign (—) denotes decrease.

5. Number of Inmates.—The percentage increase in the number of dwellings in Australia since the 1921 Census has been much greater than the rate of increase of the population, consequently the average number of inmates per dwelling has decreased. The average per private house in the Commonwealth decreased from 4.44 inmates at the previous Census to 4.15 at the 30th June, 1933, and this reduction has been fairly general throughout the metropolitan, provincial and urban divisions.

The average number of rooms per private house was slightly higher than at the previous Census and, as the increment to the population during the intercensal period was less than that of dwellings, the average number of inmates per room for all private houses in Australia decreased from 0.89 to 0.82 persons per room. The largest reduction has occurred in the metropolitan areas where the average per room was 0.77 at the 1933

Census, as compared with 0.86 at the 1921 Census. The average in the provincial areas decreased from 0.87 to 0.81 persons per room, and, in accordance with previous experience the average number of 0.89 persons per room in the rural areas, although showing a decrease from the previous Census, was greater than that in the other divisions.

There has been a reduction also in the average number of inmates per room in tenements and flats from 0.91 to 0.83 which is almost the same number of inmates per room as the average for all private houses in the Commonwealth. This decrease is mainly in the metropolitan areas where the average number per room was 0.79 as compared with 0.88 at the previous Census. In the provincial areas, there was a slight increase from 0.97 to 0.99 and in the rural areas a greater one from 1.03 to 1.10 persons per room.

An interesting comparison is that relating to the average number of male and female breadwinners in each occupied dwelling at the 30th June, 1933, and at the previous 1921 Census. The average number of breadwinners in each occupied dwelling in Australia at the 30th June, 1933, was as follows:—Males, 1.52; females, 0.51; total breadwinners, 2.03; as compared with 1.63; 0.40; and 2.03 respectively per dwelling at the previous Census. No change occurred in the average number of breadwinners per dwelling in the Commonwealth, but the average number of male breadwinners per occupied dwelling decreased by 7 per cent., while female breadwinners per dwelling increased by 28 per cent. during the intercensal period.

DWELLINGS.—OCCUPIED PRIVATE DWELLINGS CLASSIFIED ACCORDING TO NUMBER OF INMATES—AUSTRALIA, 1921 AND 1933.

(Exclusive of Dwellings occupied solely by full-blood Aboriginals.)

				Nun	be r of Oc	cupied Pri	vate Dwe	llings.		
		Cens	sus, 4th .	April, 192	ı.	Ce	nsus, 3otl	June, 19	933.	
Number of Inmates per Dwelling.(a)		Urban.			Total	Url	ban.		Total	Increase 1921- 1933.
		Metro- politan.	Pro- vincial,	Rural.	Aus- tralia.	Metro- politan.	Pro- vincial.	Rural.	Aus- tralia.	-933
1 2 3 4 5 6 6 8 10 11 12 13 14 15 15 17 17 18 17 18 17 18 18		20,255 66,972 83,241 91,552 75,486 52,536 19,059 10,455 5,535 2,672 1,215 108 41 23 16	16,065 28,509 35,997 36,832 31,652 23,463 15,392 9,348 2,830 1,325 579 277 104 47 111	58,027 60,908 62,706 56,331 45,054 32,973 22,628 8,169 4,503 2,336 1,058 592 305	153,508 185,146 191,090 163,469 121,047 81,327 51,035 29,849 16,534 8,500 4,130	125,582 154,983 150,039 107,194 65,452 36,619 20,437 9,059 4,558 2,233 1,070 474 228	40,071 48,064 47,306 36,803 24,548 15,048 9,333 4,207 2,258 1,146	82,234 87,864 88,743 74,276 54,090 36,201 24,345 11,416 6,631 3,388	247.887 290,911 286,088 218,273 144,090 87,863 54,115 24,682 13,447 6,767 3,451 1,654 403 230 90	94,379 105,765 94,998 54,804 23,043 6,536 3,080 — 5,167 — 1,733 — 679 — 213 — 164 — 51
19 20 and over ·	::	8 8.	3	29 32	40 42	5	3	38 41	44	8
Total Private Dwe	ellings	467,913	207,807	431,290	1,107,010	712,906	249,611	547,154	1,509,671	402,661
Total Inmates (a) Average Number Inmates per Propuelling (a)	r of	2,067,961 4·42	914,350 4.40	1,893,117 4·39	4,875,428 4.40	2,876,805 4.01	1,030,694 4.13			

⁽a) Includes all persons sleeping out on verandahs or in sleep-outs.

NOTE.-Minus sign (-) denotes

6. Persons Sleeping Out.—The 1933 Census was the first occasion on which this question was included on the Census Schedule. It was felt that a reliable basis of comparison of the housing statistics of the various States was not possible hitherto, owing to the wide divergence in the numbers of persons who sleep out on verandahs, etc., in the northern and southern sections of Australia.

The Census results for the Commonwealth show that 4.5 per cent. of the occupants of private houses and 3.8 per cent. of the occupants of flats regularly sleep out on unenclosed verandahs, etc. In the provincial areas 5.3 per cent. of the population occupy such sleep-outs, 5.0 per cent. in the rural areas, and 3.7 per cent. in the metropolitan areas. These figures do not include those occupying permanently enclosed sleep-outs who are regarded for Census purposes as immates of rooms. The average number of occupants of flats who sleep out is less than that for private houses, and is probably due to the smaller average number of immates per flat.

As would be anticipated, owing to climatic conditions, the largest percentage of occupants who sleep out on unenclosed verandahs was recorded in Queensland, 7.6 per cent.; followed by Western Australia, 7.0 per cent.; New South Wales, 4.9 per cent.; Victoria, 2.7 per cent.; South Australia, 2.5 per cent.; and Tasmania, 1.8 per cent.

DWELLINGS.—OCCUPIED PRIVATE DWELLINGS CLASSIFIED ACCORDING TO THE NUMBER OF PERSONS SLEEPING OUT ON VERANDAHS, ETC.—AUSTRALIA, 1921 AND 1933.

(Exclusive of Dwellings occupied solely by full-blood Aboriginals.)

					Num	ber of Occ	upied Priv	ate Dwelli	ings.		•
Number of Persons		Sons		Private 1	Houses.		Tene ments	То	tal Priva	te Dwellin	ngs.
	ng out.		Urb	an.		Total	and Flats.	Urb	an.		Total
			Metro- politan.	Pro- vincial.	Rural.	Aus- tralia.	Total Aus- tralia.	Metro- politan.		Rural.	Aus- tralia.
o r .,			589,029 36,748	212,259	27,823		69,504 3,912	40,153	221,014 13,932	27,956	
2 3 4		••	17,006 5,230 2,045	8,085 3,439 1,704	17,349 7,091 3,678	15,760	1,324 284 89	18,082 5,430 2,101	8,269 3,500 1,726	17,413 7,114 3,689	16,044"
5 6 7			660 .233 77	680 297 105	1,452 672 258	1,202	26 2	673 234 77	692 298 105	1,453 672 258	2,818 1,204 440
8 9 10	::	::	41 8 14	50 8	. 127 38 16	218 54		42' 8. 14	50 8	127 38 16	219 54 34
II I2		::			3 4	5 4		2		3 4 1	5 4
r5 r7 Indefinite	•••				1 1 49:	1	10	51		1 1 50	I I II4
Total Priva	ite Dwe		651,138			1,434,519				547,154	
Total Person out (a) Average 1	 Vumber	per	100,429	53,290	113,248	266,967	7,918	106,889	54,369	113,627	274,885
Occupied Dwelling		ivate	0.15	0.22	0.21	0.19	0.11	0.15	0.22	0.21	0.18

⁽a) Includes only persons sleeping out on verandahs or in sleep-outs which were not permanently enclosed.

^{7.} Nature of Occupancy.—At the 1921 Census the nature of occupancy of private houses was not tabulated separately from tenements and flats. At the 1933 Census, however, it was ascertained that 42.8 per cent. of the private houses in Australia for which particulars were supplied were occupied by owners; 13.5 per cent. by purchasers by instalments; 39.1 per cent. by tenants; and 4.6 per cent. by others.

In the metropolitan areas 51.4 per cent. of the occupants of private houses were owners or purchasers by instalments, as compared with 54.4 per cent. in the provincial areas, and 63.2 per cent. in the rural areas. In the latter areas, however, the ownership of the house is associated with the ownership of the land acquired as a means of livelihood.

More than 91 per cent. of the tenements and flats in the Commonwealth were occupied by tenants. The figures for all private dwellings, including tenements and flats, show that at the 1933 Census 53.8 per cent. of the dwellings were occupied by owners or were in process of purchase by instalments and 41.7 per cent. were occupied by tenants, as compared with 53.7 per cent. and 41.7 per cent. respectively at the 1921 Census, showing practically no alteration during the intercensal period.

DWELLINGS.—OCCUPIED PRIVATE DWELLINGS CLASSIFIED ACCORDING TO THE NATURE OF OCCUPANCY—AUSTRALIA, 1921 AND 1933.

(Exclusive of Dwellings occupied solely by full-blood Aboriginals.)

	Number of Occupied Private Dwellings.								
	Ce	Census, 4th April, 1921.				Census, 30th June, 1933.			
Nature of Occupancy.	Urban.			Total	Url	an.	Total		Increase,
	Metro- politan.	Pro- vincial.	Rural.	Aus- tralia.	Metro- politan.	Pro- vincial.	Rural.	Aus- tralia.	1933.
Owner Purchaser by Instalments Tenant Caretaker Other Methods of Oc-	241,567	25,607 91,031	33,321 117,082	449,680	117,305	28,720 108,359		189,627 615,412	51,644 165,732
cupancy	7,526		37,514 16,347		3,146 7,113		19,166		
Total	467,913	207,807	431,290	1,107,010	712,906	249,611	547,154	1,509,671	402,661

8. Rent per Week.—The information which has been tabulated concerning rents is restricted to the actual rent paid per week for unfurnished private dwellings occupied by tenants. The particulars required concerning rent were supplied for 89 per cent. of the 549,275 private houses and for 91 per cent. of the 66,137 tenements and flats in Australia. For 15.5 per cent. of the private houses the rent was less than 10s. per week; for 49.8 per cent., between 10s. and £1 per week; for 27.4 per cent., between £1 and £1 10s. per week; and for 7.3 per cent., over £1 10s. per week. Three-fourths of the houses with rents of less than 10s. per week were located outside the metropolitan areas.

The average rent was 17s. per week for unfurnished private houses throughout the Commonwealth; 19s. 7d. per week in the metropolitan areas, 15s. 9d. in the provincial sections, and 11s. 2d. in the rural areas.

The average rent for unfurnished tenements and flats in the metropolitan areas was 23s. 6d. per week, or approximately 20 per cent. more than that paid for private houses in the same areas, notwithstanding that private houses in the metropolitan areas contain 50 per cent. more rooms than flats. In the provincial and rural areas, however, the rent of tenements and flats was approximately 15 per cent. and 11 per cent. respectively less than for private houses. For 16.9 per cent. of the tenements and flats a rent of less than 10s. per week was paid, and this percentage was slightly greater than for private houses; the 33.8 per cent. between 10s. and £1 per week was only two-thirds the proportion of private houses in this group; the percentage of 26.5 between £1 and £1 10s. per week was practically similar for private houses and flats; but the 22.8 per cent. of tenements and flats with rent exceeding £1 10s. per week was three times the percentage of private houses in this rental group.

A comparison of the average rents at the 1933 Census with those at the previous Census is possible for all private dwellings only and not for private houses separately from tenements and flats, which were not tabulated separately at the 1921 Census. The average rent of 17s. 6d. per week for all private dwellings comprising private houses, tenements and flats in the Commonwealth was 6 per cent. higher than that at the 1921 Census. The average of 20s. 2d. for the metropolitan areas at the 30th June, 1933, was 2.4 per cent. lower than for the previous Census, the average of 15s. 7d. in the provincial areas, however, was 11 per cent. higher, and the average of 11s. 2d. in the rural areas was also 13 per cent. higher than at the previous Census.

During the intercensal period particulars are collected regularly by the Commonwealth Statistician from house agents in certain cities and towns throughout the Commonwealth showing the rents as at the middle of each quarter. A comparison of these figures for the first quarter of the year 1921 with the second quarter of 1933 shows approximately the same change in average rents as was obtained from the Census figures. They also show that the peak period of high rents during the intercensal period occurred in the first quarter of the year 1928 when the average for the metropolitan areas of Australia was 21 per cent. higher than for the year 1921, but since that peak year the average has fallen by 20 per cent. to the 1933 figure.

In the metropolitan areas 15 per cent. of the total private dwellings were tenements and flats, and the percentages of the total numbers of private dwellings in the several rental groups which consisted of tenements and flats were as follows:—Under 10s. per week, 29 per cent.; between 10s. and £1, 10 per cent.; between £1 and £1 10s., 13 per cent.; between £1 10s. and £2, 26 per cent.; between £2 and £2 10s., 36 per cent.; and in the over £2 10s. per week rental group 47 per cent. were tenements and flats.

DWELLINGS.—PRIVATE DWELLINGS OCCUPIED BY TENANTS CLASSIFIED ACCORDING TO THE RENT PER WEEK—AUSTRALIA, 1921 AND 1933.

(Exclusive of Dwellings occupied solely by full-blood Aboriginals.)

			Nun	ber of Oc	cupied Pri	vate Dwe	llings.		
	Ce	ensus, 4th	April, 192	1.	Cer	nsus, 30th	June, 19	33.	
Rent per week Unfurnished.	Urban,			Total	Urt	oan.		Total	Increase, 1921-
	Metro- politan.	Pro- vincial.	Rural.	Aus- tralia.	Metro- politan.	Pro- vincial.	Rural.	Aus- tralia.	1933.
Under 5s	1,067 12,786 56,331	3,317 19,885 31,158	37,957	70,628			32,083		- 4.347
158. ,, ,, 208 208. ,, , 259 258. ,, ,, 308 308. ,, ,, 358	56,581 40,486 25,373 14,305	16,535 9,104 3,709	10,189 5,683 1,546	83,305 55,273 30,628	86,365 74,460 39,777	25,186 16,806 6,310	16,036 9,173 2,860	127,587 100,439 48,947 25,281	44,282 45,166 18,319 8,031
358. , , , 408	5,900 6,589 2,726 1,556	441 570 179	207 469	6,548 7,628 3,031	8,274 7,992 2,642	712 505	180 170 55	9,166 8,667 2,792 1,566	2,618 1,039 - 230
708. ,, ,, 808 808. ,, ,, 908 908. ,, ,, 1008 1008. and over	579 503 210 580	24 35 11	34 3	629 572 224	593 445 189	10 5 6	5	608 452 195 493	- 21 - 120
Not Stated	15,995	4,042		31,570	22,532	8,513		67,761	36,191
ings Average Weekly Rent	241,567	91,031	117,082	449,680	360,393	J08,359	146,660	615,412	165,732
per Private Dwelling	208. 8d.		98. 11d.		208. 2d.	15s. 7d.	115, 2d.	178. 6d.	18. od.

NOTE .- Minus sign (-) denotes decrease.

9. Private Houses of three to six rooms.—A special inquiry has been made concerning private houses of three to six rooms with walls of wood, or of brick or stone, as a more satisfactory average of predominant rents paid by wage earners can be obtained by restricting the analysis to this group, which as previously indicated comprises 78.1 per cent. of the private houses in Australia.

Since the 1921 Census the number of houses of three to six rooms in Australia has increased by 34 per cent. to a total of 1,108,594. Particulars as to rent are summarized for 440,560 houses of this number with walls of wood, brick or stone which were occupied by tenants; 46 per cent. had walls of brick or stone and 54 per cent. of wood. The distribution is the same as that of the previous Census and there was no proportional increase in the number of brick houses of three to six rooms in the rented group during the intercensal period.

At the 1933 Census there was a smaller proportion of rented houses of three and four rooms and an increased proportion of those of five and six rooms, for both wooden houses and brick houses. The relative increases for rented houses of three, four, five and six rooms during the intercensal period were 2, 28, 43 and 60 per cent. respectively. The proportional increase of houses of five and six rooms was even higher in the metropolitan areas. The average rent of 18s. 5d. per week for all private houses, three to six rooms, of wood, brick or stone in the metropolitan areas at the 1933 Census was practically the same as at the previous Census.

In the provincial sections the average rent of 15s. 7d. per week was much higher than at the previous Census and the increase is found for all houses of three, four, five or six rooms, whether of wood, brick or stone. In the rural areas also the average rent of 11s. 6d. was much higher than that at the 1921 Census, and an increase is found in all types of houses included in this group.

An interesting comparison with respect to the rent of private houses is that based on the average weekly rent per room. At the 1933 Census the average rent per room for wooden houses in the metropolitan areas of Australia was 3s. 5d. per week, and showed little alteration from the average of 3s. 6d. per week at the 1921 Census. Similarly, the average of 4s. 1d. per room for brick houses in the metropolitan areas was practically the same as at the previous Census.

In the urban provincial sections, however, the average rent of 3s. 1d. per room for wooden houses was higher than the 1921 Census figure of 2s. 8d. per week, and the rent of 3s. 6d. per week for brick houses was also higher in comparison with the previous figure of 3s. 1d. per week. The average rent per room in the rural areas also showed increases from 2s. 1d. to 2s. 6d. per week for wooden houses, and from 2s. 3d. to 2s. 7d. per week for those of brick. With the exception of brick houses in the metropolitan areas, the average rent per room for houses of three rooms was generally higher than for houses of four, five or six rooms. The increase since the 1921 Census in the rent per room was somewhat similar for all houses of three to six rooms in the provincial and rural sections of the Commonwealth.

DWELLINGS.—AVERAGE WEEKLY RENT PER ROOM OF PRIVATE HOUSES, THREE TO SIX ROOMS, WITH WALLS OF WOOD, BRICK OR STONE, OCCUPIED BY TENANTS— AUSTRALIA, 1921 AND 1933.

(Exclusive of Tenements, Flats, Boarding-houses, Hotels, etc., and of Dwellings occupied solely by full-blood Aboriginals.)

,	,	Average W	eekly Rent per Roo	m.	
Particulars.	Census, 4th	April, 1921.	Census, 30th	June, 1933.	
rai deciais.	Urban,	Total.	Urban.	Total.	Increase.
	Metro- Pro- politan. vincial.	Rural. Aus- tralia.	Metro- Pro- politan. vincial.	Rural. Australia.	1933.
Private Houses with Walls of—	s. d. s. d.	s. d. s. d.	s. d. s. d.	s. d. s. d.	s. d.
Wood— 3 rooms	3 9 3 3 3 3 3 3 7 2 9 9 1 3 5 2 7 1 3 5 2 6 3 6 2 8	2 6 3 2 2 2 2 10 2 1 2 9 2 0 2 7 2 1 2 9	3 8 3 6 3 7 3 4 3 5 3 1 3 4 2 11 1/3 5 3 1	2 8 3 3 2 7 3 2 2 0 3 1 2 3 2 11 2 6 3 1	0 1 0 4 0 4 0 4
3 rooms	4 0 3 5 4 2 3 3 4 2 3 1 4 1 3 0 4 2 3 1	2 4 3 10 2 2 3 3 11 2 3 3 10 2 3 3 10 2 3 3 10	4 0 3 9 4 2 3 7 4 1 3 6 4 1 3 5 4 1 3 6	2 6 3 II 2 7 4 0 2 8 3 II 2 7 3 II 2 7 3 II	0 I 0 I 0 I 0 I
Wood, Brick or Stone— 3 rooms 4 " 5 " 6 " 3 to 6 rooms	3 II 3 4 3 II 2 II 3 II 2 9 3 II 2 8 3 II 2 9	2 5 3 6 2 2 3 3 2 1 3 3 2 0 3 3 2 2 3 3	3 II 3 7 3 II 3 4 3 IO 3 3 3 IO 3 I 3 IO 3 3	2 8 3 7 2 7 3 6 2 6 3 6 2 4 3 5 2 6 3 6	0 1 0 3 0 3 0 2 0 3

§ 11. Oversea Migration.

1. Oversea Migration during Present Century.—Earlier issues of the Official Year Book contained in summary form tables showing the increase of population by net migration from 1861 to the latest date, while the Demography Bulletins issued by this Bureau give this information in respect of the individual years. On page 332 of this chapter a summary will be found of the increase by net migration to the population of the States—from 1901 to 1935 in quinquennial groups and from 1928 to 1937 in single years. The following table shows for Australia as a whole the arrivals and departures as well as the net migration since 1901:—

OVERSEA MIGRATION.—AUSTRALIA.

	Arrivals.				Departure	s.	Net Migration.			
Period.	Males.	Females.	Persons.	Males.	Females.	Persons.	Males.	Females.	Persons.	
1901-05	196,993	84,167	281,160	204,170	93,783	297,953	- 7,177	- 9,616	- 16,793	
1906-10	251,482	119,552	371,034	213,483	100,273	313,756	37,999	19,279	57,278	
1911-15	422,927	209,893	632,820	382,552	113,406	495,958	40,375	96,487	136,862	
1916-20	438,721	100,764	539,485	390,202	78,574	468,776	48,519	22,190	70,709	
1921-25	289,695	188,357	478,052	172,236	122,550	294,786	117,459	65,807	183,260	
1926-30	266,593	203,887	470,480	193,336	147,437	349,773	73,257	56,450	129,707	
1931-35	124,207	115,116	239,323	134,883	115,326	250,209	-10,676	- 210	-10,886	
1928	55,921	43,871	99,792	39,369	30,369	69,738	16,552	13,502	30,054	
1929	44,508	37,740	82,248	39,735	30,693	70,428	4,773	7,047	11,820	
1930	33,881	29,212	63,093	40,989	30,634	71,623	- 7,108	- 1,422	- 6,530	
1931	21,986	18,428	40,414	30,356	20,152	50,508	8,370	- I,724	- 10,094	
1932	22,637	19,360	41,997	24,864	20,130	44,994	- 2,227	- 770	- 2,997	
1933	24,457	23,335	47,792	25,053	22,525	47,578	- 596	810	214	
1934	27,451	26,253	53,704	26,428	24,996	51,424	1,023	1,257	2,280	
1935	27,676	27,740	55,416	28,182	27,523	55,705	- 506	217	- 289	
1936	29,726	30,168	59,894	29,045	29,352	58,397	681	816	1,497	
1937	35,123		69,802	32,161	32,438	64,599	2,962	2,241	5,203	

NOTE.—Minus sign (-) indicates an excess of departures over arrivals.

The net migration has varied greatly during the above periods, reaching a maximum in the five years 1921-25. The Great War, during which 331,781 members of the Australian Imperial Forces embarked for service overseas, was responsible for a very large increase in the departures during the years 1914 to 1918. Immigration increased rapidly from 1910 to 1912, the gain during the latter year being the greatest in any one year in the present century (with the exception of 1919 when the troops were returning to Australia).

Although the quinquennium 1926-30 as a whole resulted in the considerable gain of 129,707 persons, the figures for the individual years reveal the decline in immigration which set in after 1927 and which resulted in an actual loss of population in 1930, 1931, 1932 and 1935.

The influence of the Commonwealth immigration policy is clearly reflected in the above figures. The average annual number of nominated and selected immigrants arriving in Australia during the periods specified was as follows:—

IMMIGRATION.-NUMBER OF NOMINATED AND SELECTED PERSONS.

Period.		Average Annual Number.	į.	Year.	Recorded Number.		
1901-05	.,	Not available	1931			275	
1906-10		7,945	1932			175	
1911-15		30,111	1933			72	
1916-20		2,326	1934			159	
1921-25		23,090	1935.			100	
1926-30		19,881	1936			9	
1931-35		734	1937			141	

The number of nominated and selected immigrants reached its peak in 1926, when 31,260 arrivals were recorded.

2. Country of Embarkation and Destination.—The countries from which the migrants arrived or to which they departed are shown for the year 1937 in Demography Bulletin No. 55. Annual averages for the period 1925-29 will be found in Official Year Book No. 25.

3. Nationality or Race.—The preponderance of migrants to and from Australia is of British nationality, while only a small proportion is of non-European race.

The number of arrivals and departures of migrants since 1926 classified according to nationality or race is shown in the next table.

NATIONALITY OR RACE OF ARRIVALS AND DEPARTURES.-AUSTRALIA.

	i	Artivals.			Departures.	
Nationality or Race.	1926-30.	1931-35.	1937.	1926-30.	1931-35.	1937.
British	386,669	200,159	56,142	281,449	210,549	56,553
French	3,394	3,090	629	3,292	3,003	625
German	3,172	1,446	878	1,961	1,294	468
Greek	3,842	1,435	1,402	2,040	1,629	238
Italian	19,170	7,234	2,623		5,711	808
Yugoslavian	4,426	1,203	653	2,280	1,242	214
United States	8,916	5,065	2,235	101,8	5,119	1,943
Other European	15,355	4,432	2,339	7,001	4,863	1,091
Total European	444,944	224,064	66,901	314,741	233,410	61,940
Chinese	15,649	8,709	1,616	17,513	9,972	1,568
Japanese	1,762	1,625	485	2,004	2,050	471
Indian and Cingalese	2,790	2,007	489	2,095	1,775	454
Other Non-European	5,335	2,918	311	4,420	3,002	166
Total Non-European	25,536	15,259	2,901	26,032	16,799	2,659
Total	470,480	239,323	69,802	349,773	250.209	64,599

During the period 1926-30 there was a considerable influx of Italian, Greek and Yugoslavian settlers, so that although there was also much concurrent emigration of these nationals they provided a large permanent addition to the population of Australia. In the following quinquennium 1931-1935, however, there was a considerably reduced increment to the Italian population by migration, whilst there was actually an excess of departures of most other nationals. In the year 1937 the increase in the number of Southern Europeans was greater than in any other year during the past quinquennium, the net addition of these peoples to the population being 3,782 persons, compared with 1,791 in 1935 and 1,740 in 1936. During recent years there has generally been an excess of departures of non-European people as a whole though it is not true of all non-European nationals, but in 1937 the movements of non-Europeans resulted in an excess of arrivals. The net gain or loss according to nationality or race for the same periods and the percentage of each nationality on the total gain or loss for the year are given in the following table:—

NET GAIN OR LOSS.—NATIONALITY OR RACE,—AUSTRALIA.

	N	et Gain or Lo	89.	I	Proportion.	
Nationality or Race.	·					 -
	1926-30.	1931-35.	1937.	1926–30.	1931-35.	1937.
	i				ļ	
	!		1	Per cent.	Per cent.	Per cent
British	105,220	- 10,390	- 411		- 95.44	- 7.90
French	103,220	87	1 4	0.08	0.80	0.08
German	1,211	152	410	0.93	1.40	7.88
Greek	1,802	- 194	1,164	1.39	- 1.78	22.37
Italian	10,553	1,523	1,815	8.14	13.99	34.88
Yugoslavian	2,146	- 39	439	1.65	- 0.36	8.44
United States	815	- 54	292	0.63	- 0.50	5.61
Other European	8,354	- 431			- 3.96	23.99
Total European	130,203	- 9,346	4,961	100.38	- 85.85	95 · 35
Chinese	: - 1,864	- 1,263	48	- 1.44	- 11.61	0.92
Japanese	- 242	- 425	14	- 0.19	- 3.90	0.27
Indian and Cingalese	695	232	35	0.54	2.13	0.67
Other Non-European	915	- 84	145	0.71	- 0.77	2.79
Total Non-European	- 496	- 1,540	242	- o.38	- 14.15	4.65
Total	129,707	- 10 , 886	5,203	100.00	-100.00	100.00

Owing to the depressed conditions in Australia the gain by migration decreased rapidly during the years 1928 and 1929 and there were actual losses of population during the next three years. There was little variation in the figures for arrivals and departures from 1933 to 1936, but in 1937 the arrivals exceeded the departures by 5,203, the greatest gain to the population, by migration, since 1929. Migrants of Italian nationality showed the greatest net gain in numbers in the year 1937, followed by Greeks and Yugoslavians in that order. Over 81 per cent. of the net migration in 1926–30 consisted of persons of British nationality and the remaining 19 per cent. were other Europeans. In the following quinquennium, 1931–35, there was a loss by migration of persons of British nationality and a gain of those of Italian nationality. Non-Europeans, with the exception of Indians and Cingalese, also showed an excess of departures.

4. Classes of Arrivals and Departures.—Since 1st July, 1924, the arrivals and departures have been classified according to the declared intention of the migrant in

regard to intended residence. The figures for the quinquennial periods 1926-30 and 1931-35 and for the years 1935 to 1937 are as follows:—

MIGRANTS CLASSIFIED ACCORDING TO INTENDED RESIDENCE.—AUSTRALIA.

Classification.	1926-30.	1931-35.	1935.	1936.	1937.
Permanent new arrivals Australian residents return-	224,010	54,444	12,608	12,653	16,291
ing from abroad Temporary visitors Not Stated	4	84,554 100,325	20,307 22,50I	21,749 25,492 	25,198 28,313
Total Arrivals	470,480	239,323	55,416	59,894	69,802
Australian residents depart-					
ing permanently Departing temporarily Temporary visitors Not Stated	103,209 111,714	71,670 79,426 99,108 5	11,357 20,323 24,025	11,370 22,050 24,977	11,216 24,350 29,033
Total Departures	340,773	250,209	55,705	58,397	64,599

Permanent new arrivals have decreased very considerably since the year 1927, and the number for 1937, although showing an increase over the previous year, was only a little more than one half of the annual average for the decennium 1926-35. Permanent departures were far more numerous in the years 1928 to 1931 than in the earlier years of the period but decreased during the past six years, the number in 1937 being the lowest yet recorded. Up to and including 1929 there was a considerable gain of permanent residents, but during 1930 and 1931 there was a heavy loss. The loss was very much reduced in 1932, 1933 and 1934, whilst during the past three years there was actually a small gain in permanent residents.

The figures in the table above are based on the information supplied by travellers at the time of arrival or departure. For various reasons the intentions of travellers are subject to subsequent modification, and the figures quoted in the table must therefore be accepted as a record of intention only.

§ 12. Immigration.

(A) Assisted Migration into Australia.

1. Joint Commonwealth and States' Scheme.—In 1920 an arrangement was arrived at between the Commonwealth and State Governments whereby the Commonwealth became responsible for the recruiting and medical inspection of migrants, and for their transport to Australia. The State Governments advised the Commonwealth from time to time as to the numbers and classes of migrants they were prepared to receive, and became responsible for their subsequent settlement. In addition, personal and group nominations were accepted by the States, the nominators undertaking responsibility for their settlement and after care.

In 1930 on account of the financial and industrial depression it was decided to confine the grant of assisted passages to the wives and dependent children of men who arrived in the Commonwealth prior to the 1st January, 1930.

On the 4th March, 1938, the Commonwealth decided, in co-operation with the United Kingdom Government, to resume assisted migration, and provision has been made for the grant of assisted passages from the United Kingdom in favour of—

- (a) persons (relatives and friends) resident in the British Isles nominated by individuals or approved organizations;
- (b) migrants specially requisitioned for by any State; and

- (c) persons of British stock resident in the United Kingdom, who would be in possession of-
 - (1) in the case of a married man, not less than £300 capital on arrival in Australia, or alternatively, a pension or other income of not less than £100 per annum;

(2) in the case of a single man not less than £50 capital on arrival.

lt was also decided that the Commonwealth Government would co-operate with any State to the extent that the migration policy of that State coincided with the policy of the Commonwealth, provided that the Commonwealth would itself deal with nominations which did not fall within the ambit of the policy of any particular State, but which were acceptable under the Commonwealth policy.

2. Assisted Passage Rates. The British and Commonwealth Governments jointly contribute towards the fares of approved migrants, the rates in operation being tabled as under :--

IMMIGRATION.—ASSIS	TED PASSAGE RA	TES. F
Migrant.	Fare Charged to Migrant. (a)	Amount of Assistance jointly contributed by British and Common- wealth Governments.
	£ s. d.	$\mathbf{\hat{\Sigma}}$ s. d.
Married persons and widows or widowers accompanied by at least one child under 19 years (children at rate according to age) each	II O O	22 0 0 .
Married persons and widows or widowers without at least one child under 19		
years each	16 10 0	16 10 O
Other adults, 19 years and over ,,	16 10 c	16 10 0
Juveniles, 17 and under 19 years ,,	II O O	22 0 0
Juveniles, 12 and under 17 years ,,	5 10 0	27 10 0
Children under 12 years "	Free	16 10 0

(a) The amounts quoted are in sterling.

The Commonwealth Government has also decided to make a grant of a passage money contribution equivalent to one-half of the tourist steamer fare from India to Australia in respect of retired British Army Officers and Civil Servants resident in India and Burma. This concession covers their wives and families.

Further information may be obtained from the Secretary, Department of the Interior, Canberra, Australian Capital Territory, or from the Official Secretary, High Commissioner's Office, Australia House, Strand, London, W.C.2.

3. Number of Persons Assisted.—The number of assisted migrants for the years 1929-1937 inclusive, and the total from the earliest years up to the end of 1937, are given in the following table :-

IMMIGRATION.—NUMBER OF PERSONS ASSISTED.

								· ·		
Person during		Assisted !	New South Wales.	Vict oria .	Queens- land.	South Australia.	Western Australia.	Tas- mania.	Aus- tralian Capital Territory.	Total.
-		'					,			
1929			5,431	2,604	1,292	526	2,976	101	13	12,943
1930		1	1,174	468	484	61	471	20	5	2,083
1931			76	45	43	6	99	5	1	275
1932			21	3	23		123 .	5		175
1933		!	11	3	1	1	₁ 56			72
1934			11	4	ı		143	٠. ،		159
1935			1		1		98			100
1936		!	4	2	1		2			9
1937		'	60	33	6	3	39			141
		earliest end of								
1937	٠		345,894	255-347	236,002	115,821	86,545	24,957	. 67	1,064,633

(B) The Regulation of Immigration into Australia.

- 1. Powers and Legislation of the Commonwealth.—(i) Constitutional. Under Part V., Sec. 51, xxvii, and xxviii. of the Commonwealth Constitution Act, the Parliament of the Commonwealth is empowered to make laws with respect to immigration and emigration and the influx of criminals.
- (ii) Legislation. A summary of the provisions of the Immigration Act 1901-1925 and the Contract Immigrants Act 1905 (excepting the provisions of the Amending Immigration Acts of 1920, 1924 and 1925, which will be found in Official Year Book, No. 21, p. 927), containing particulars regarding the admission of immigrants, prohibited immigrants, the liabilities of shipmasters and others, and kindred matters will be found in preceding Year Books (see Official Year Book, No. 12, pp. 1166 to 1168).

The Immigration Act 1930.—Under this Act it is provided that Section 5, subsection (1) of the Immigration Act 1901–1925 applies to any person who, since the commencement of the Immigration Restriction Act 1901, evaded an officer when entering Australia, or gained admission or re-admission by fraudulent means. Steps can be taken to deal with such persons as prohibited immigrants at any time after they have landed in Australia.

The Immigration Act 1932.—This Act provides (a) that any alien who fails to satisfy an officer that he holds a landing permit, or that his admission has been authorized, may be prohibited from landing; (b) for the increase of the period during which a person may be declared a prohibited immigrant from three to five years; (c) that a person not a British subject and who has been convicted of a crime of violence against the person may be deported pursuant to an order of the Minister without his being subjected to a dictation test; (d) for the deportation of a person who has been convicted of a criminal offence or who has become an inmate of an insane asylum or public charitable institution within five years from the date of arrival instead of three years as hitherto; and (e) that where the wife of a person whom it is proposed to deport so desires, her name and the names of her dependent children may be included in her husband's deportation order. This would of course apply only to wives and children who were themselves immigrants.

The Immigration Act 1933.—This Act provides that Section 8A, as amended by the Immigration Act 1932—see (d) above—shall apply to persons who arrived in Australia since the commencement of the Section, i.e., since 2nd December, 1920. It also makes statutory provision for the taking of securities for compliance with the provisions of the Act.

The Immigration Act 1935.—The main purpose of this Act was to add a penalty clause to Section 5 of the principal Act, to overcome a legal difficulty which had arisen in regard to relying on Section 7 for the imposition of penalties on persons convicted under Section 5 on charges of being prohibited immigrants offending against the Act.

2. Conditions of Immigration into Australia.—(i) Immigration of Non-European or Coloured Persons. In pursuance of the "White Australia" policy, the general practice is not to permit Asiatics or other coloured immigrants to enter Australia for the purposes of settling permanently.

There are special arrangements with India, Japan and China under which facilities are afforded for subjects of those countries who are bona fide merchants, students, or tourists to enter and remain in Australia under exemption whilst they retain their status.

- (ii) Immigration of White Aliens. Aliens seeking to enter Australia for permanent residence are required to obtain landing permits or special authority for admission from the Department of the Interior. The classes in respect of whom landing permits will, in ordinary circumstances, be favourably considered are as follows:—
 - (a) Dependent relatives of persons already settled in Australia, subject to satisfactory guarantees for maintenance. Note.—The term "dependent relatives" includes wives, children under 21 years of age, adult single daughters and sisters, parents and fiancées.)

- (b) Aliens outside the category of dependent relatives who (i) are nominated by persons in Australia guaranteeing to the satisfaction of the Minister that the nominees will not be allowed to become a charge upon the State; (ii) will engage in trades and occupations in which there is opportunity for their absorption without detriment to Australian workers; and (iii) are in possession of £50 (Australian) landing money.
- (c) Aliens without guarantors in Australia who will engage in trades and occupations in which there is opportunity for their absorption without detriment to Australian workers, provided also that they are in possession of £200 (Australian) landing money.

Aliens seeking to enter Australia are also required to hold valid national passports visaed by a British Consul for travel to Australia except in cases where visa requirements have been abolished by reciprocal arrangements to which the Commonwealth Government is a party. The exemptions so far apply to nationals of the following countries, viz.:—Belgium, Czechoslovakia, Denmark, France, Germany (including Austria), Italy, Liechtenstein, Netherlands, Norway, Portugal, Spain, Sweden and Switzerland.

- (iii) General Information. General information as to conditions of entry into Australia may be obtained from the following offices:—-
 - (a) In Australia: The Secretary, Department of the Interior, Canberra, A.C.T., Australia; (b) In Great Britain: The Official Secretary, High Commissioner's Office, Australia House, Strand, London, England; (c) In the United States of America: The Australian Government Trade Commissioner in the United States of America, "Cunard Building," 25 Broadway, New York City, U.S.A.
- 3. Persons Admitted Without Dictation Test.—The following table shows the number and nationality of persons admitted during the year 1937 without passing the dictation test. Persons who are permitted to land pending transhipment to another country are not included:—

PERSONS ADMITTED WITHOUT DICTATION TEST.—NATIONALITIES, AUSTRALIA, 1937.

Nationality	or Race.	 1937.	1937.	
Albanian		 325	United States of America	2,235
Belgian		 62	Other Whitee	155
British		 56,010	American Negro	🥳
Bulgarian		 66	ASIATICS—	
Czechoslovakian		 122		İ .
Danish		 83	Ol. in and	·· I
Dutch		 278		806
Estonian		 43		8
Finns		 92	l γ [*]	445
French		 629		8
German		 986		• 47
Greek		 1,402	Malays Natives of India and Ceylo	37
Hungarian		 61	1 To 1	
Italian		 2,623	1	61
Maltese (British)		 100	Syrian	· 73
Norwegian and Św	edish	 35	OTHER RACES-	
Polish		 572	Maoris	1
Russian		 184	Pacific Islanders	19
Spanish	<i>:</i> .	 45		. 158
Swiss		 140	Other and Unspecified	27
Yugoslavian		 653	Total	68,737

4. Departures of Persons of Non-European Races.—The following figures in common with the other statistics in this sub-section have been compiled by the Department of the Interior and are exclusive of transhipments. They are not therefore in agreement with departures, compiled in this Bureau and published elsewhere, which include transhipments. The number of persons of non-European races who left Australia during the year 1937 was 1,764, distributed among the various nationalities as follows:—Afghans, 1; American Negroes, 12; Arabs, 1; Chinese, 786; Filipinos, 43; Natives of India and Ceylon, 154; Japanese, 417; Javanese, 10; Koepangers, 10; Malays, 71; Pacific Islanders, 39; Papuans, 200; and others, 20.

(C) Passports.

Provision is made in the Immigration Act 1901–1935 for the production of passports by all persons over 16 years of age who desire to enter Australia. Under the Passports Act 1920, it was compulsory also for all persons over 16 years of age to be in possession of a passport or other document authorizing his departure. This Act has now been superseded by the Passports Act 1938, which has dropped the compulsory provisions and is now simply a machinery measure governing the issue of passports and the grant of other passport facilities. The Act extends to the Territories of the Commonwealth, including Papua, Norfolk Island and the Mandated Territory of New Guinea.

Although it is no longer compulsory to be in possession of a passport when leaving Australia, it is very desirable in their own interests that Australians proceeding abroad should provide themselves with a passport as a means of establishing their identity and nationality. The possession of a passport is necessary for admission into most countries overseas, and the holder of an Australian passport also has no difficulty in landing on return to the Commonwealth. The charge for an Australian passport is £1; for an ordinary visa 8s. and for a transit visa, 2s.

Holders of Australian passports do not require to obtain foreign Consular visas for travel to the following countries:—Belgium, Cuba, Czechoslovakia, Danzig, Denmark, Dominican Republic, France (including French Colonies, but not Syria), Germany, Italy Luxemburg, Morocco, Netherlands (including Netherlands East Indies), Norway, Portugal, Spain, Sweden and Switzerland.

§ 13. Naturalization.

r. Commonwealth Legislation.—Naturalization in Australia is governed by the Nationality Act 1920-1936. The qualifications necessary for naturalization are:—(a) Residence in Australia continuously for not less than one year immediately preceding application for naturalization and previous residence either in Australia or in some other part of His Majesty's dominions for a period of four years within the last eight years before the application; (b) good character and an adequate knowledge of the English language; and (c) intention to settle in the British Empire.

The amending Act of 1930 provided for the charge of a prescribed fee for a Certificate of Naturalization. The fee is £5, except in the case of a certificate granted to a woman who was a British subject prior to her marriage to an alien, in which case the amount is 5s. An applicant who served with a good record in the Commonwealth Naval or Military Forces during the Great War 1914–1918 is exempt from payment of any fee.

The amending Act of 1936 provided for certain alterations in the law dealing with the national status of married women, and vested in the Minister for the Interior certain powers and functions hitherto exercised by the Governor-General.

The amending Act, which came into operation on 1st April, 1937, provided for the following exceptions of the general principle that the wife of a British subject shall be deemed to be a British subject, and the wife of an alien deemed to be an alien:—

 (a) a woman who was a British subject prior to her marriage to an alien does not cease to be a British subject unless by reason of her marriage she acquires her husband's nationality;

- (b) if a man, during the continuance of his marriage, ceased to be a British subject his wife does not lose her British nationality unless she acquires her husband's new nationality;
- (c) if a man, during the continuance of his marriage ceased to be a British subject and his wife acquires his new nationality she may within one year from the date of which she acquired her husband's new nationality, or within such further time as the Minister in special circumstances allows, make a declaration that she desires to retain her British nationality;
- (d) if after 31st March, 1937, a certificate of naturalization is granted to an alien his wife, if she is not already a British subject, shall not be deemed to be a British subject, unless within one year from the date of such certificate, or within such further time as the Minister in special circumstances allows, she makes a declaration that she desires to acquire British nationality.
- (e) where an alien is a subject of a State at war with His Majesty, his wife, if she was a natural born British subject, may upon making a declaration that she desires to resume British nationality be granted a certificate of naturalization.

Provision was also made in the amending Act whereby a woman who was a British subject prior to her marriage and who acquired her husband's nationality may make a declaration that she desires to retain while in Australia or in a Territory to which the Act applies the rights, powers and privileges of a British subject.

A summary of the main provisions of the Principal Act will be found in Official Year Book No. 22, pp. 934-935.

2. Certificates Granted.—(i) Australia. Particulars regarding the previous nationalities of the recipients of certificates of naturalization issued under the Act during the year 1937, and the countries from which such recipients had come, are given in the following table:—

NATURALIZATION.—CERTIFICATES GRANTED, 1937.

Previous N	ationali	ties of Recipients.		Countries Commonwe	from wh alth Cert	ich Recipients of tificates had come.	
Nationality.	Certificates Granted.	Nationality.	Certificates Granted.	Country.	Certificates Granted.	: Country.	Certificates
Albanian American, U.S. Belgian Bulgarian Chinese Czechoslovakian Danish Dutch Estonian Finnish French German Greek Hungarian Italian Jugoslav Latvian	16 14 2 9 1 16 24 18 17 13 13 14 4 106 146 3 339 58	Lithuanian Norwegian Palestinian Polish Rumanian Russian Spanish Swedish Swiss Syrian Other Nationals	2 22 7 45 3 53 17 22 29 10 8	Albania America Austria Great Britain Belgium Bulgaria China Czechoslovakia Denmark Egypt Estonia Finland France Germany Greece Holland Hungary	11 23 1 67 5 7 25 9 13 27 12 9 43 74 103 5	Italy Jugoslavia Latvia Norway Palestine Poland Rumania Russia South America Spain Sweden Switzerland Syria Other Countries	35; 2; 1; 2; 1; (6; (6; (7)

(a) Including Austrian.

(ii) States. The certificates of naturalization granted in 1937 were issued in the various States as follows:—New South Wales, 336; Victoria, 231; Queensland, 220; South Australia, 91; Western Australia, 134; Tasmania, 5; Northern Territory, 5; and the Australian Capital Territory, 1; Total, 1,023.

§ 14. Population of Territories.

At the Census of the 30th June, 1933, special arrangements were made to obtain complete and uniform information concerning each of the six Territories of Australia including the Mandated Territories of New Guinea and Nauru, viz.:—(1) Northern Territory; (2) Australian Capital Territory; (3) Norfolk Island; (4) Papua; (5) Mandated Territory of New Guinea; and (6) Mandated Territory of Nauru.

A summary of the figures as to the population and number of dwellings in each Territory at the Census of 1933 is given in the following table:—

POPULATION AND DWELLINGS.—TERRITORIES, 30th June, 1933.

(EXCLUSIVE OF INDIGENOUS POPULATION.)

	ĺ	Population		Dwellings.					
Territory.	Males.	Females.	Persons.	Occu- pied.	Unoccu- pied.	Being Built.	Total.		
Northern Territory	3,378	1,472	4,850	1,301	55	1	1,357		
Australian Capital Territory	4,805	4,142	8,947	1,995	103	5	2,103		
Norfolk Island	662	569	1,231	383	34	ŏ	423		
Papua	1,232	941	2,173	683	35	ı	719		
Territory of New Guinea	!				!		, .		
(Mandate)	3,709	1,507	5,216	1,776	26	7	1,809		
Nauru (Mandate)	1,037	64	1,101	81	13		94		

Particulars concerning the indigenous populations of the Territories of the Commonwealth are included in Chapter XII. of this issue.

A Census was taken in the Australian Capital Territory on 30th June, 1938, and the results were as follows:—

Population: Males, 6,286; Females, 5,276; Total, 11,562.

Occupied Dwellings: 2,477.

Since the 1933 Census the population had increased by 29 per cent, and the number of occupied dwellings by 24 per cent.

§ 15. The Aboriginal Population of Australia.

In Official Year Book No. 17, pp. 951 to 961, a brief account was given of the Australian aboriginal population, its origin, its numbers as estimated from time to time, and the steps taken for its protection. On pages 914 to 916 of Official Year Book No. 22 particulars are shown for each of the States and Territories of Australia at successive periods, while a special article dealing with the estimated number and distribution of the native population at the date of first settlement of the white race in the continent appeared on pages 687-696 of Official Year Book No. 23.

The aboriginals are scattered over the whole of the mainland, but the majority are concentrated in Western Australia, Queensland and the Northern Territory. At a Census of aboriginals taken on the 30th June, 1937, the following particulars were disclosed:—

ABORIGINAL CENSUS .-- 30th June, 1937.

1	Full-blood. Half-caste.							Total			
State or Territory.	Noma-	In Employ- ment.	In Super- vised Camps. (a)	Other.	Total.	Noma- dic.	In Employ- ment.	In Super- vised Camps.	Other.	Total.	Full- blood and Half- caste.
New South Wales Victoria Queensland South Australia Western Australia Tasmania Northern Territory Australian Capital Territory	63 1,637 1,057 15,043 8,727	278 20 3,701 370 4,713 2,914	314 25 5,725 85 1,287 3,974	194 8 1,049 222 1,075 1 353	849 53 12,112 1,734 22,118 1 15,968	644 6 43 863 1,017 7	2,345 126 1,779 358 1,036 6 435	3,199 168 2,054 662 1,102 362	3,566 346 2,036 220 1,054 303 115	9,754 646 5,912 2,103 4,209 309 919	10,603 699 18,024 3,837 26,327 310 16,887
Australia	26,527	11,996	11,410	2,902	52,835	2,580	6,147	7,583	7,640	23,950	76,785

⁽a) This figure does not include those living in supervised camps who were in regular employment.

§ 16. The Chinese in Australia.

In Official Year Book No. 18, pp. 951 to 956, a brief historical sketch was given regarding "The Chinese in Australia."

§ 17. The Pacific Islanders in Australia.

In Official Year Book No. 19, pp. 902-3, a brief account was given of the introduction of Kanakas into Australia.