

Number 24

This number of the Review is devoted principally to a summary of the live birth statistics for Australia for the Year 1951. Detailed tables will be published later in Demography Bulletin No. 69, 1951. Comparative statistics for years prior to those shown herein will be found in Demography Bulletin No. 68, 1950, shortly to be released, and earlier issues.

**TABLE I - BIRTHS : NUMBER REGISTERED**

State or Territory		1947	1948	1949	1950	1951
<b>MALE BIRTHS</b>						
New South Wales	.. ..	35,775	34,538	35,201	36,783	36,99
Victoria	.. ..	24,391	23,520	24,027	25,554	26,01
Queensland	.. ..	14,598	14,382	14,241	14,880	15,20
South Australia	.. ..	8,383	8,178	8,233	8,880	8,36
Western Australia	.. ..	6,580	6,664	6,826	7,293	7,68
Tasmania	.. ..	3,623	3,527	3,578	3,752	3,80
Northern Territory	.. ..	140	133	182	204	21
Australian Capital Territory	.. ..	328	369	458	484	51
<b>AUSTRALIA:</b>		93,818	91,311	92,746	97,830	99,40
<b>FEMALE BIRTHS</b>						
New South Wales	.. ..	33,623	32,696	33,611	34,809	35,07
Victoria	.. ..	22,975	22,579	22,846	24,276	24,53
Queensland	.. ..	13,760	13,476	13,507	14,148	14,44
South Australia	.. ..	7,934	7,692	7,809	8,426	8,50
Western Australia	.. ..	6,294	6,267	6,685	6,935	7,11
Tasmania	.. ..	3,517	3,452	3,532	3,490	3,55
Northern Territory	.. ..	136	147	164	207	19
Australian Capital Territory	.. ..	327	356	361	470	48
<b>AUSTRALIA:</b>		88,566	86,665	88,515	92,761	93,89
<b>TOTAL BIRTHS</b>						
New South Wales	.. ..	69,398	67,234	68,812	71,592	72,06
Victoria	.. ..	47,366	46,099	46,873	49,830	50,55
Queensland	.. ..	28,358	27,858	27,748	29,028	29,65
South Australia	.. ..	16,317	15,870	16,042	17,306	17,46
Western Australia	.. ..	12,874	12,931	13,511	14,228	14,75
Tasmania	.. ..	7,140	6,979	7,110	7,242	7,35
Northern Territory	.. ..	276	280	346	411	40
Australian Capital Territory	.. ..	655	725	819	954	1,00
<b>AUSTRALIA:</b>		182,384	177,976	181,261	190,591	193,29

**TABLE II - BIRTHS : CRUDE BIRTH RATES (a)**

**Note:** The birth rates in this Table are based on the births registered in the respective States and Territories. Many children whose mothers reside in N.S.W. are born in the Canberra Hospital and their births are registered in the A.C.T.

State or Territory		1947	1948	1949	1950	1951
New South Wales	.. ..	23.25	22.19	22.10	22.20	21.72
Victoria	.. ..	23.06	22.06	21.92	22.61	22.28
Queensland	.. ..	25.65	24.80	24.18	24.62	24.56
South Australia	.. ..	25.25	24.11	23.80	24.72	24.25
Western Australia	.. ..	25.60	25.12	25.35	25.47	25.44
Tasmania	.. ..	27.70	26.38	26.08	25.66	25.11
Northern Territory	.. ..	25.34	22.97	25.68	27.55	25.45
Australian Capital Territory	.. ..	38.75(b)	39.90(b)	42.85(t)	46.52(b)	41.11(c)
<b>AUSTRALIA:</b>		24.06	23.08	22.91	23.29	22.93

(a) Number of births per 1,000 of mean population. (b) See note at head of table. 1395.

TABLE III - EX-NUPITAL BIRTHS

State or Territory	Number				Proportion of Total Births			
	1948	1949	1950	1951	1948	1949	1950	1951
New South Wales	2,800	3,062	2,914	2,991	4.16	4.45	4.07	4.15
Victoria	1,533	1,534	1,617	1,675	3.33	3.27	3.25	3.31
Queensland	1,514	1,470	1,428	1,434	5.43	5.30	4.92	4.84
South Australia	497	480	476	506	3.13	2.99	2.75	2.90
Western Australia	490	505	525	612	3.79	3.74	3.69	4.14
Tasmania	280	266	283	269	4.01	3.74	3.91	3.66
Northern Territory	42	41	51	42	15.00	11.85	13.14	10.32
Aust. Capital Territory	17	14	27	26	2.34	1.71	2.83	2.59
<b>AUSTRALIA:</b>	<b>7,173</b>	<b>7,372</b>	<b>7,324</b>	<b>7,555</b>	<b>4.03</b>	<b>4.07</b>	<b>3.84</b>	<b>3.91</b>

TABLE IV - MASCULINITY (a) OF BIRTHS

State	1947	1948	1949	1950	1951
New South Wales ..	106.40	105.63	104.73	105.67	105.50
Victoria ..	106.16	104.17	105.17	105.26	106.05
Queensland ..	106.09	106.72	105.43	105.17	105.28
South Australia ..	105.66	106.32	105.43	105.39	105.45
Western Australia ..	104.54	106.33	102.11	105.16	108.07
Tasmania ..	103.01	102.17	101.30	107.51	107.06
Northern Territory ..	102.94	90.48	110.98	98.55	106.60
Australian Capital Territory ..	100.31	103.65	126.87	102.98	105.53
<b>AUSTRALIA:</b>	<b>105.93</b>	<b>105.36</b>	<b>104.78</b>	<b>105.46</b>	<b>105.86</b>

(a) Number of Male Births per 100 Female Births.

TABLE V - BIRTHS : SINGLE AND MULTIPLE : AUSTRALIA, 1951.

Note: Figures for Births represent the number of children live born.

State or Territory	Total Births				Ex-nuptial Births (Included in total Births)					
	Single Births	Twins	T. (a)	Q. (b)	Total	Single Births	Twins	T. (a)	Q. (b)	Total
Victoria	19,342	1,192	15	4	50,553	1,639	36	-	-	1,675
Queensland	29,069	574	9	-	29,652	1,405	25	3	-	1,434
South Australia	17,085	378	-	-	17,463	498	8	-	-	506
Western Australia	14,425	361	8	-	14,794	599	13	-	-	612
Tasmania	7,165	192	-	-	7,357	263	6	-	-	269
Northern Territory	404	3	-	-	407	42	-	-	-	42
Aust. Capital Territory	972	31	-	-	1,003	26	-	-	-	26
<b>AUSTRALIA:</b>	<b>188,907</b>	<b>4,337</b>	<b>50</b>	<b>4</b>	<b>193,298</b>	<b>7,408</b>	<b>141</b>	<b>6</b>	<b>-</b>	<b>7,555</b>

(a) Triplets. (b) Quadruplets.

TABLE VI - MULTIPLE BIRTHS - SEXES

Note: Figures represent cases in which at least one child was live born.

Sex	N.S.W.	VIC.	Q'LD.	S.A.	W.A.	TAS.	N.T.	A.C.T.	AUSTRALIA
CASES OF TWINS									
Two Males ..	260	201	97	55	74	29	-	8	724
One Male, One Female	300	194	107	73	64	44	2	3	719
Two Females ..	274	211	92	61	49	27	-	5	719
<b>TOTAL:</b>	<b>834</b>	<b>606</b>	<b>296</b>	<b>189</b>	<b>187</b>	<b>100</b>	<b>2</b>	<b>16</b>	<b>2,230</b>
CASES OF TRIPLETS									
Three Males ..	2	-	1	-	1	-	-	-	4
Two Males, One Female	-	2	1	-	2	-	-	-	5
One Male, Two Females	2	2	1	-	-	-	-	-	5
Three Females ..	2	1	-	-	-	-	-	-	3
<b>TOTAL:</b>	<b>6</b>	<b>5</b>	<b>3</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>17</b>
CASES OF QUADRUPLETS									
Four Males ..	-	1	-	-	-	-	-	-	1

TABLE VII - BIRTHS : AGES OF MOTHERS, 1951.

Note: Figures in this table represent the number of children born to mothers in each age group.

State or Territory	Age Group of Mother (Years)							45 and over	Not Stated	Total
	Under 20	20-24	25-29	30-34	35-39	40-44				
New South Wales	4,121	20,784	23,282	14,322	7,362	2,061	134	3	72,069	
Victoria	2,351	13,871	16,934	10,365	5,425	1,511	96	-	50,553	
Queensland	1,636	8,652	9,020	5,953	3,364	959	68	-	29,652	
South Australia	794	4,805	6,011	3,549	1,789	482	33	-	17,463	
Western Australia	855	4,513	4,515	2,778	1,649	451	30	3	14,794	
Tasmania	507	2,174	2,252	1,425	747	238	14	-	7,357	
Northern Territory	33	124	132	74	34	8	1	1	407	
Aust. Capital Territory	53	284	329	213	94	28	2	-	1,003	
<b>AUSTRALIA:</b>	<b>10,350</b>	<b>55,207</b>	<b>62,475</b>	<b>38,679</b>	<b>20,464</b>	<b>5,738</b>	<b>378</b>	<b>7</b>	<b>193,298</b>	

TABLE VIII NUPITAL CONFINEMENTS : AGE GROUP OF MOTHER AND PREVIOUS ISSUE, AUSTRALIA, 1951

Note: Figures in this table represent the number of mothers

Previous Issue	Age Group of Mother (Years)							Total
	Under 20	20-24	25-29	30-34	35-39	40-44	45 and over	
0	7,075	28,252	17,161	6,235	2,585	636	34	62,078
1	1,372	16,852	22,473	10,572	3,893	792	35	55,989
2	143	5,498	12,866	9,659	4,295	938	35	33,434
3	12	1,361	4,938	5,502	3,446	815	44	16,118
4	-	277	1,761	2,560	2,127	671	43	7,439
5	-	-	687	1,309	1,238	467	30	3,772
6	-	13	234	633	752	311	17	1,990
7	-	-	70	333	458	257	31	1,149
8	-	-	15	173	318	186	20	712
9	-	-	9	73	193	138	22	435
10	-	-	2	26	117	77	19	241
11	-	-	2	9	60	47	8	126
12	-	-	1	4	34	53	10	102
13	-	-	-	-	13	25	2	40
14	-	-	-	-	11	14	3	28
15	-	-	-	-	3	5	2	10
16	-	-	-	-	1	2	1	5
17	-	-	-	-	-	1	1	2
18	-	-	-	-	-	1	1	2
<b>Total Married Mothers</b>	<b>8,602</b>	<b>52,294</b>	<b>60,219</b>	<b>37,188</b>	<b>19,515</b>	<b>5,166</b>	<b>358</b>	<b>183,672</b>
<b>Total Issue (a)</b>	<b>10,350</b>	<b>86,070</b>	<b>136,528</b>	<b>109,451</b>	<b>72,029</b>	<b>24,827</b>	<b>2,141</b>	<b>111,396</b>
<b>Average Issue (a)</b>	<b>1.20</b>	<b>1.65</b>	<b>2.27</b>	<b>2.94</b>	<b>3.69</b>	<b>4.54</b>	<b>5.98</b>	<b>2.10</b>

(a) Existing marriage only including children born to present confinement.

Note: Ex-nuptial children, previous issue by the same father, are included, but children by former marriage are not, nor are stillborn children.

TABLE IX - CONFINEMENTS : RELATIVE BIRTHPLACES OF PARENTS, AUSTRALIA, 1951.

Birthplace of Father	Birthplace of Mother							Total Fathers	
	Aust.	N.Z.	U.K.	Other European	Asia	Africa	America		
Australia ..	152,895	191	3,933	609	222	81	166	58	158,455
New Zealand ..	641	75	32	8	2	5	-	-	765
United Kingdom ..	6,999	49	2,601	165	57	23	37	2	9,933
Other European ..	2,310	21	223	9,902	131	50	30	6	12,673
Asia ..	383	9	48	78	406	5	3	-	932
Africa ..	133	3	17	26	5	112	1	-	297
America ..	447	5	28	27	10	-	26	1	544
Other & Unspec.	58	-	2	4	1	-	-	8	73
Mothers of Nup. Children	163,866	693	6,884	10,819	834	273	265	75	183,672
Mothers of Ex-nup. Children	6,871	60	230	277	25	3	7	10	7,483
<b>Total Mothers:</b>	<b>170,737</b>	<b>713</b>	<b>7,114</b>	<b>11,096</b>	<b>859</b>	<b>276</b>	<b>275</b>	<b>85</b>	<b>191,155</b>

TABLE A - NUPTIAL FIRST BIRTHS - DURATION OF MARRIAGE OF PARENTS, AUSTRALIA - 1951.

Duration of Marriage	Number of Nuptial First-born Children			Duration of Marriage	Number of Nuptial First-born Children			Duration of Marriage	Number of Nuptial First-born Children		
	Males	Female	Total		Males	Female	Total		Males	Female	Total
Under 1 Mth.	122	108	230	16 Mths	880	881	1,761	10-11 Yrs	118	116	234
1 Mth	154	153	313	17 "	761	709	1,470	11-12 "	86	58	144
2 Mths	236	206	442	18 "	661	649	1,310	12-13 "	51	69	120
3 "	361	326	687	19 "	649	636	1,285	13-14 "	30	37	67
4 "	609	575	1,184	20 "	593	559	1,152	14-15 "	18	19	37
5 "	1,030	919	1,949	21 "	539	503	1,042	15-16 "	19	15	34
6 "	1,550	1,467	3,017	22 "	516	545	1,061	16-17 "	9	18	27
7 "	1,111	1,113	2,224	23 "	505	510	1,015	17-18 "	4	10	14
8 "	1,107	985	2,092	Total				18-19 "	4	-	4
9 "	2,346	2,196	4,542	12-23 Mths	9,784	9,465	19,249	19-20 "	2	4	6
10 "	2,058	1,857	3,915	20-21 "				20-21 "	4	2	6
11 "	1,680	1,641	3,321	2-3 Yrs	4,261	3,936	8,197	21-22 "	3	1	4
Total under 12 Mths	12,361	11,552	23,913	3-4 "	2,216	2,014	4,230	22-23 "	-	4	4
12 Mths	1,448	1,436	2,884	4-5 "	1,172	1,129	2,301	23-24 "	-	2	2
13 "	1,116	1,186	2,334	5-6 "	695	666	1,361	24-25 "	-	-	-
14 "	1,090	982	2,072	6-7 "	361	374	735	25-26 "	1	-	1
15 "	994	869	1,863	7-8 "	290	245	535	26-27 "	1	-	1
				8-9 "	227	253	480	Grand Total	31,896	30,182	62,078
				9-10 "	176	193	369				

Note: In cases of multiple births the eldest child only is included

TABLE XI - MOVEMENT OF POPULATION - AUSTRALIA, 1938 TO 1952 (a)  
(Excluding Full-blood Aborigines)

Year -	Period	Births	Deaths	Natural Increase (b)	Net Migration (c)	Total Increase	Population at end of Period
1938	.. ..	120,115	66,151	53,064	9,137	(e) 64,117	6,935,909
1947	.. ..	182,384	(d) 73,468	108,916	10,611	(e) 120,647	7,638,628
1948	.. ..	177,976	76,839	101,137	55,115	156,252	7,794,880
1949	.. ..	181,261	75,260	106,001	150,001	256,002	8,050,882
1950	.. ..	190,591	78,187	112,404	152,505	261,909	8,315,791
1951	.. ..	193,298	81,788	111,510	111,433	222,943	8,538,734
1949 -							
	1st Quarter	43,636	16,298	27,338	25,688	53,026	7,847,906
	2nd "	43,607	18,885	24,722	39,178	63,900	7,911,806
	3rd "	47,405	22,219	25,186	35,671	60,857	7,972,663
	4th "	46,613	17,856	28,755	49,464	78,219	8,050,882
1950 -							
	1st Quarter	47,478	16,996	30,482	44,970	75,452	8,126,334
	2nd "	46,696	18,931	27,765	31,142	59,207	1,185,511
	3rd "	48,433	23,668	24,765	51,278	56,043	8,241,581
	4th "	47,984	18,592	29,392	44,815	74,207	8,315,791
1951 -							
	1st Quarter	48,012	17,239	30,773	33,633	64,406	8,380,197
	2nd "	48,025	20,083	27,942	23,251	2977 51,193	8,431,390
	3rd "	49,681	24,114	25,567	23,487	49,054	8,480,444
	4th "	47,580	20,352	27,228	31,062	58,290	8,538,734
1952 -							
	1st Quarter	50,404	18,228	32,176	27,698	59,874	8,598,608
	2nd "	49,248	19,949	29,299	20,632	49,931	8,648,539
	3rd "				24,883		

(a) For population of States and Territories in each quarter see Demography Bulletin No. 67 and Monthly Demographic Review Nos. 13, 16, 20 and 22.

(b) Natural increase means excess of Births over Deaths.

(c) Net migration means excess of Arrivals over Departures.

(d) Excludes deaths of defence personnel for period January to June.

(e) Differences between the figures in this column and the sum of the figures in the two preceding columns represent unrecorded movement of population disclosed by the 1947 Census, and the deaths of defence personnel.

TABLE XII - OVERSEA MIGRATION - AUSTRALIA, 1948 TO 1952 (OCTOBER)

Period	ARRIVALS			DEPARTURES			Excess of Total Arrivals over Total Departures
	Permanent Movement (a)	Temporary Movement (b)	Total	Permanent Movement (a)	Temporary Movement (c)	Total	
1948 - Year .. ..	65,739	49,984	115,723	17,271	43,337	60,608	55,115
1949 - Year .. ..	167,727	65,408	233,135	18,457	61,677	83,131	150,001
1950 - Quarter ended 31st March ..	51,409	21,029	72,438	5,239	22,229	27,468	44,970
"    "    30th June ..	42,273	16,585	58,858	5,378	22,038	27,416	31,442
"    "    30th September	35,357	15,885	51,242	4,932	15,032	19,964	31,278
"    "    31st December	45,501	22,365	67,866	5,306	17,745	23,051	44,815
Year .. ..	174,540	75,864	250,404	20,855	77,044	97,899	152,505
1951 - Quarter ended 31st March ..	38,723	22,078	60,801	5,387	21,781	27,168	33,633
"    "    30th June ..	33,709	16,540	50,249	5,125	21,873	26,998	23,251
"    "    30th September	28,928	17,654	46,582	6,250	16,815	23,065	23,517
October .. ..	10,109	8,398	18,507	1,797	5,528	7,325	11,182
November .. ..	8,476	7,051	15,527	2,173	6,848	9,021	6,506
December .. ..	12,597	9,377	21,974	1,446	7,152	8,600	13,374
Year .. ..	132,542	81,098	213,640	22,180	80,027	102,207	111,433
1952 - January .. ..	8,558	8,835	17,393	2,302	8,267	10,569	6,824
February .. ..	9,996	7,541	17,537	2,139	8,595	10,734	6,803
March .. ..	16,675	8,679	25,354	2,015	9,268	11,283	14,071
April .. ..	10,949	6,517	17,466	2,353	8,863	11,216	6,250
May .. ..	9,650	6,268	15,918	2,730	9,739	12,469	3,449
June .. ..	14,524	5,423	19,947	2,309	6,705	9,014	10,933
July .. ..	12,474	6,116	18,620	2,649	6,510	9,159	9,461
August .. ..	9,537	5,896	15,433	2,682	5,935	8,617	6,816
September .. ..	10,771	7,300	18,074	2,900	6,568	9,468	8,606
October .. ..	6,781	8,015	14,796	2,820	6,112	8,932	5,864

(a) Refers to persons intending residence for one year or longer. (b) Includes Australian residents returning from visits of less than one year abroad. (c) Includes visitors departing after a stay of less than one year.

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