Bureau of Statistics





3234.5

WESTERN **AUSTRALIA**

POPULATION

EMBARGO: 11:30AM (CANBERRA TIME) MON 9 FEB 1998

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INQUIRIES

■ For more information about these and related statistics, contact Information Services on Perth (08) 9360 5140 or refer to the back cover of this publication.

POPULATION WESTERN AUSTRALIA 30 JUNE 1997

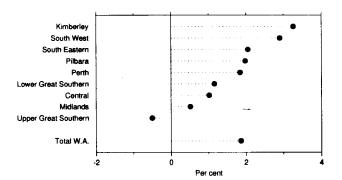
C.J. Nagle Regional Director

MAIN FEATURES

SUMMARY

- At 30 June 1997 the Estimated Resident Population of Western Australia was 1,798,129 persons, an increase of 32,873 or 1.86% from 30 June 1996.
- The population of the Perth Statistical Division increased by 23,882 persons (1.84%). The other main area of growth was the South West Statistical Division which increased by 4,847 persons (2.90%).
- Growth was also recorded in the South Eastern, Kimberley, Lower Great Southern, Pilbara, Central and Midlands Statistical Divisions, whereas the population of the Upper Great Southern Statistical Division dropped by 100 persons.

ANNUAL GROWTH RATE - ESTIMATED RESIDENT POPULATION Statistical Divisions and Western Australia 1996-97

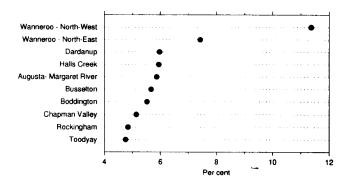


- The Statistical Local Areas (SLAs) with the greatest population growth were Swan (3,044), Rockingham (2,991), Wanneroo North-West (2,029), Gosnells (1,756) and Mandurah (1,612). These five SLAs contributed 35% of the State's population increase.
- The SLAs with the greatest percentage increase in the population were Wanneroo North-West (11.37%), Wanneroo North-East (7.43%), Dardanup (5.98%), Halls Creek (5.95%), Augusta Margaret River (5.87%), Busselton (5.67%) and Boddington (5.52%).
- Decreases were recorded in 53 SLAs in the State, with the largest fall being 98 in the Town of Northam. The largest percentage decrease occurred in the Shire of Tammin (5.51%).

PERTH STATISTICAL DIVISION

- The increase of 23,882 persons in the population of the Perth Statistical Division represents 72.65% of the total increase in the State population.
- The SLAs in the Perth Statistical Division with the greatest population increases were Swan (3,044 persons), Rockingham (2,991), Wanneroo North-West (2,029), Gosnells (1,756) and Cockburn (1,603). These five SLAs contributed 48% of the population increase in the Perth Statistical Division.

ANNUAL GROWTH RATE - ESTIMATED RESIDENT POPULATION Top Ten Statistical Local Areas 1996-97



REST OF THE STATE

- There were population increases in 14 of the 16 SLAs in the South West Statistical Division. Growth rates ranged from 5.98% in the Shire of Dardanup and 5.87% in the Shire of Augusta-Margaret River to minus 1.55% in the Shire of Boyup Brook. The Statistical Subdivision of Vasse experienced a growth rate of 5.73% compared to a rate of only 0.57% in Blackwood Statistical Subdivision.
- In the remainder of the agricultural area, there were 10 SLAs with rates of growth in excess of the State rate, with the Shires of Chapman Valley (5.14%), Toodyay (4.76%), Gingin (4.22%), Irwin (4.16%) and Denmark (3.88%) having the highest rates. The Shires of Tammin (-5.51%), Mullewa (-4.89%) and Nungarin (-4.86%) experienced the highest rates of negative growth.
- Growth continued in the Kimberley Statistical Division, with the Shires of Halls Creek and Broome increasing by 5.95% and 4.19%, respectively.

INQUIRIES

- Contact Peter Ruthven on Perth (08) 9360 5367 for further information about statistics in this publication and the availability of related unpublished statistics.
- For information about other ABS statistics and services please refer to the back cover of this publication.

Oneintinal Distrian as shall into -	Pers	ons at 30 June	· 	Per cent change	Statistical Division, subdivision –	Pers	ons at 30 June		Per cer chang
Statistical Division, subdivision and statistical local area	1991	1996	1997	1996-97	and statistical local area	1991	1996	1997	1996-9
PERTH					Preston				
					Bunbury (C)	27 305	27 641	27 664	0.0
Central Metropolitan	24.244		04047	0.45	Capel (S)	5 452	5 989	6 161	2.8
Cambridge (T)	24 244	23 939	24 047	0.45	Collie (S)	9 842	9015	8 997	-0.2
Claremont (T)	9 392	9 255	9 3 1 5	0.65	Dardanup (S)	5 458	6 658	7 056	5.9
Cottesloe (T)	7 652	7 515	7 536	0.28	Donnybrook-Balingup (S)	4 108	4 249	4 268	0.4
Mosman Park (T)	7 706	7 866	7 942	0.97	Harvey (S)	13 097	15 556	16 261	4.5
Nedlands (C)	20 643	21 056	21 201	0.69	Total	65 262	69 108	70 407	1.8
Peppermint Grove (S)	1 551	1 733	1770	2.14	Vasse	33 232	30 200	70 40.	
Perth (C)					Augusta-				
inner	719	420	427	1.67	Margaret River(S)	6218	8 106	8 582	5.8
Remainder	3 987	5 180	5 349	3.26	•				
Total Perth (C)1	4 706	5 600	5 776	3.14	Busselton (S)	14 592	18 158	19 188	5.6
Subiaco (C)	15 312	15 168	15 270	0.67	Total	20 810	26 264	27 770	5.1
Vincent (T)	25 790	25 830	26 038	0.81	Blackwood				
otal	116 996	117 962	118 895	0.79	Boyup Brook (S)	1 847	1 747	1 720	-1.5
					Bridgetown-				
ast Metropolitan	40.074	42.002	40.070	0.04	Greenbushes (S)	4 018	4 034	4 069	0.8
Bassendean (T)	13 874	13 893	13 978	0.61	Manjimup (S)	10 302	10 256	10 340	0.8
Bayswater (C)	46 401	45 887	45 893	0.01	Nannup (S)	1 120	1 161	1 167	0.
Kalamunda (S)	48 503	48 536	48 860	0.67	Total	17 287	17 198	17 296	
Mundaring (S)	30 683	33 262	33 898	1.91					0.
Swan (S)	54 635	71 516	74 560	4.26	TOTAL DIVISION	145 730	167 274	172 121	2.
otal	194 096	213 094	217 189	1.92					
iorth Metropolitan					LOWER GREAT SOUTHERN				
•					Pallinup				
Stirling (C)	07.574	96 947	97 359	0.42	•	562	505	510	0.9
Central	97 574				Broomehill (S)				
Coastal	58 554	59 387	59 950	0.95	Gnowangerup (S)	1935	1803	1778	-1.
South-Eastern	23 874	26 127	26 585	1.75	Jerramungup (S)	1 399	1 332	1 318	-1.
Total Stirling (C)1	180,002	182 461	183 894	0.79	Katanning (S)	4 953	4 683	4 663	-0.
Wanneroo (C)					Kent (S)	876	795	778	-2.
Central Coastal	25 263	38 86 5	40 399	3.95	Kojonup (S)	2 443	2 404	2 385	-0.
North-East	13 503	14 879	15 985	7.43	Tambellup (S)	770	7 38	730	-1.
North-West	5 855	17 852	19881	11.37	Woodanilling (S)	418	364	354	-2.
South-East	27 273	32 268	32 974	2.19	Total	13 356	12 624	12 516	-0.2
South-West	103 452	109 504	110 725	1.12	King				
					Albany (T)	15 186	15 264	15 503	1.
Total Wanneroo (C) 1	175 346	213 368	219 964	3.09	•	11 469	12 884	13 165	
otal	355 348	395 829	403 858	2.03	Albany (S)				2.
iouth-West Metropolitan					Cranbrook (S)	1 207	1 159	1 129	-2.
Cockburn (C)	52 461	60 049	61 652	2.67	Denmark (S)	3 3 1 7	3 891	4 042	3.
East Fremantie (T)	6 466	6395	6 458	0.99	Plantagenet (S)	4 316	4 292	4 342	1.
Fremantie (C)	0 400	0 000	0 400	0.00	Total	35 495	37 490	38 181	1.
Inner	995	698	717	2.72	TOTAL DIVISION	48 851	50 114	50 697	1.
			24 491	1.56					
Remainder	22 972	24 114			UPPER GREAT SOUTHERN				
Total Fremantle (C)1	23 967	24 812	25 208	1.60					
Kwinana (T)	17 833	20 158	20 558	1.98	Hotham				
Melville (C)	90 065	93 942	94 671	0.78	Brookton (S)	1098	973	965	-0 .
Rockingham (C)	44 201	61 631	64 622	4.85	Cuballing (S)	788	741	739	-0.
otal	234 993	266 987	273 169	2.32	Dumbleyung (S)	934	894	890	-0.
iouth-East Metropolitan					Narrogin (T)	5 028	4626	4 670	0.
Armadale (C)	49 196	52 023	52 416	0.76	Narrogin (S)	871	860	860	0.
Belmont (C)	27 446	27 244	27 527	1.04	Pingelly (S)	1 272	1 200	1 177	-1.
• •	69 678	71 990	73 087	1.52	Wagin (S)	2 092	1979	1969	-0
Canning (C)	72 026				Wandering (S)	426	364	355	-2.
Gosnells (C)		76 545	78 301	2.29	West Arthur (S)	1038	1 003	1000	-0.
Serpentine-Jarrahdale (S)	8 244	10 227	10 513	2.80	Wickepin (S)	964	860	870	1
South Perth (C)	35 442	36 472	36 879	1.12	Williams (S)	1073	1040	1007	-3.
Victoria Park (T)	25 297	26 719	27 140	1.58	Total	15 584	14 540	14 502	-O.
otal	287 329	301 220	305 863	1.54			~~ ~~	1-1 502	⊸.
TOTAL DIVISION	1 188 762	1 295 092	1 318 974	1.84	Lakes	_			
	2 200 102		- OM 314		Corrigin (S)	1 481	1 318	1 285	-2.
SOUTH WEST					Kondinin (S)	1 126	1 186	1 178	-0.
Dale					Kulin (S)	1 119	966	964	-0.
	1 341	1540	1 625	5.52	Lake Grace (S)	1885	1 819	1800	-1.
Boddington (S)					Total	5 611	5 289	5 227	-1_
Mandurah (C)	29 223	40 460	42 072	3.98					
Murray (S)	8 797	9510	9 660	1.58	TOTAL DIVISION	21 195	19 829	19 729	-0.
Waroona (S)	3 010	3 194	3 291	3.04					
l'otal	42 371	54 704	56 648	3.55					

¹ See footnotes at end of table

Christian Districts on the State of	Persons at 30 June			Per cent change Statistical	Statistical Division outstaining	Per:	Persons at 30 June		
Statistical Division, subdivision - and statistical local area	1991	1996	1997		Statistical Division, subdivision and statistical local area	1991	1996	1997	change 1996-97
WIDLANDS					Carnegie				
Moore					Cue (S)	649	491	477	-2.85
Chittering (S)	2071	2 409	2 426	0.71	Meekatharra (S)	1 951	2 098	2 141	2.05
Dandaragan (S)	2413	2 584	2683	3.83	Mount Magnet (S)	1 133	86 9	827	-4.83
Gingin (S)	3043	3 482	3 6 2 9	4.22	Murchison (S)	136	159	153	-3.77
Moora (S)	2 797	2613	2616	0.11	Sandstone (S)	236	169	166	-1.78
	1 163	991	1008	1.72	Wiluna (S)	394	1 162	1 159	-0.26
Victoria Plains (S)	11 487	12 079	12 362	2.34	Yalgoo (S)	440	392	380	-3.06
Total	11 407	12019	12 302	2.54	Total	4 939	5 340	5 303	-0. 69
Avon									
Beverley (S)	1 536	1 453	1 448	-0.34	Greenough River				
Cunderdin (S)	1 480	1 471	1 486	1.02	Carnamah (S)	1 153	998	1 002	0.40
Dalwallinu (S)	1 758	1 767	1 757	-0.57	• •	821	836	879	5.14
Dowerin (S)	970	861	848	-1.51	Chapman Valley (S)	1596	1 444	1496	3.60
Goomalling (S)	1 153	1079	1064	-1.39	Coorow (S)				
Koorda (S)	652	638	625	-2.04	Geraldton (C)	21 128	20 200	20 295	0.47
Northam (T)	7 047	6 471	6373	-1.51	Greenough (S)	8071	10 701	11 058	3.34
Northam (S)	2905	3 239	3 241	0.06	Irwin (S)	2 189	2 526	2 631	4.16
Quairading (S)	1 240	1 224	1 243	1.55	Mingenew (S)	657	611	606	-0.82
Tammin (S)	519	472	446	-5.51	Morawa (S)	1 038	1059	1080	1.98
Toodyay (S)	2 556	3 363	3 523	4.76	Mullewa (S)	1 466	1 146	1090	-4.89
Wongan-Ballidu (S)	1 759	1 632	1624	-0.49	Northampton (S)	2 849	3 0 2 0	3 073	1.75
Wyalkatchem (S)	732	653	630	-3.52	Perenjori (S)	796	695	678	-2.45
York (S)	2 625	2904	2944	1.38	Three Springs (S)	886	839	815	-2.86
	26 932	27 227	27 252	0.09	Total	42 650	44 075	44 703	1.42
Total	20 932	21 221	21 232	0.09					
Campion					TOTAL DIVISION	57 878	59 002	59 602	1.02
Bruce Rock (S)	1 256	1 174	1 187	1.11					
Kellerberrin (S)	1 434	1 269	1 284	1.18	PILBARA				
Merredin (S)	4 029	3 731	3 727	-0.11	De Grey				
Mount Marshall (S)	769	762	743	-2.49	East Pilbara (S)	10 111	6 937	7 047	1.59
Mukinbudin (S)	747	741	728	-1.75	Port Hedland (T)	12 516	12 281	12 823	4.41
Narembeen (S)	1068	1 038	1049	1.06	Total	22 627	19 218	19 870	3.39
Nungarin (S)	322	288	274	-4. 8 6					
Trayning (S)	554	511	509	-0.39	Fortescue				
Westonia (S)	326	308	301	-2.27	Ashburton (S)	7 922	7 379	7 370	-0.12
Yilgam (S)	2 180	2 308	2 290	-0.78	Roebourne (S)	16 001	13 829	13 98 5	1.13
Total	12 685	12 130	12 092	-0.31	Total	23 923	21 208	21, 355	0.69
TOTAL DIVISION	51 104	51 436	51 706	0.52	TOTAL DIVISION	46 550	40 426	41 225	1.98
					KIMBERLEY				
SOUTH EASTERN					Ord				
Lefroy						2679	2910	3 083	5.95
Coolgardie (S)	5824	5 651	5 602	-0.87	Halls Creek (S)	2019	2910	3063	5.95
Kalgoorlie /					Wyndham-	- 700	0.404	0.040	004
Boulder (C)	26 865	29 587	30 488	3.05	East Kimberley (S)	5,790	6 484	6616	2.04
Laverton (S)	1 702	1 214	1 236	1.81	Total	8 469	9 394	9 699	3.25
Leonora (S)	2518	2 774	2807	1.19	Fitzroy				
Menzies (S)	268	354	354	0.00	Broome (S)	7 88 7	9 766	10 175	4.19
Ngaanyatjamaku (S)	1 203	1 445	1 500	3.81	Derby-West Kimberley (S)	7 019	6512	6 636	1.90
Total	38 380	41 025	41 987	2.34	Total	14 906	16 278	16 811	3.27
	30 300	42 020	42 001						
Johnston					TOTAL DIVISION	23 375	25 672	26 510	3.26
Dundas (S)	1 754	1653	1 600	-3.21					
Esperance (S)	11 078	12 300	12 523	1.81					
Ravensthorpe (S)	1 410	1 433	1 455	1.54	STATISTICAL DIVISION				
Total	14 242	15 386	15 578	1.25	Perth	1 188 762	1 295 092	1 318 974	1.84
TOTAL DIVISION	52 622	56 411	57 565	2.05		1100102	1200 002	1010314	1.0
TOTAL DIVISION	JE JEE	55 442	0, 000		Other Divisions				
CENTRAL					South West	145 730	167 274	172 121	2.90
					Lower Great Southern	48 851	50 114	50 697	1.16
Gascoyne					Upper Great Southern	21 195	19 829	19 729	-0.50
Carnarvon (S)	6 807	6 38 5	6 337		Midlands	51 104	51 436	51 706	0.52
Exmouth (S)	2 437	2083	2 110	1.30	South-Eastern	52 622	56 411	57 565	2.05
Shark Bay (S)	767	8 53	884	3.63	Central	57 878	59 002	59 602	1.02
Upper Gascoyne (S)	278	266	265	-0.38	Pilbara	46 550	40 426	41 225	1.98
Total	10 289	9 587	9 596	0.09	Kimberley	23 375	25 672	26 510	3.26
-					Total Other Divisions	447 305	470 164	479 155	1.91
							· •		
					TOTAL WESTERN				
					australia	1 636 067	1 765 256		1.86

¹ Legal local government area comprising a number of Statistical Local Areas.

EXPLANATORY NOTES

INTRODUCTION

1 This publication replaces *Estimated Resident Population in Statistical Local Areas*, *Western Australia*, *Preliminary* (Catalogue Number 3204.5). It presents the estimates of the resident population of Western Australia at 30 June 1997. Data have been compiled for Statistical Divisions, Subdivisions and Statistical Local Areas (SLAs). Estimates of SLA populations at 30 June 1991 and 30 June 1996 are included for comparison.

METHODOLOGY

- 2 The estimated resident population is the official population estimates series compiled according to the place of usual residence of the population. An explanation of the conceptual basis is given in the ABS Information Paper entitled *Population Estimates: Concepts, Sources and Methods* (Catalogue Number 3228.0) issued on 23 June 1995.
- 3 The estimated resident population as at 30 June 1991 and 30 June 1996 for each SLA is based on usual residence census counts, adjusted for census underenumeration and the number of residents temporarily overseas at the census date.
- 4 For intercensal years, the estimated resident population at 30 June 1997 for each SLA is calculated using a linear regression model. In this method a mathematical relationship is established between changes in population and changes in other variables, known as predictor variables, over the period between the two most recent censuses for which detailed information is available (i.e. 1991 and 1996). This relationship is then used to estimate the change in population of each area since the date of the last census (i.e. 1996), based on the changes in the predictor variables since that date. The predictor variables in the current model are private dwellings and medicare enrolment data.
- 5 Other relevant information is also used to supplement the estimates from the regression model when preparing the published estimates. This includes information on significant local factors which might have caused population changes during the relevant period.
- 6 ABS area statistics are classified according to the *Australian Standard Geographical Classification*, 1996 Edition (Catalogue Number 1216.0). Figures previously published for local government areas, statistical sub-divisions and divisions are directly comparable with this classification. The Cities of Perth, Fremantle, Stirling and Wanneroo comprise a number of SLAs. However, estimates for individual SLAs were not compiled for these areas prior to 1986.
- 7 SLAs are marked (C) for City, (T) for Town or (S) for Shire. The names and designations are as they existed at 30 June 1997.
- 8 The estimates for 30 June 1991 and 30 June 1996 contained in this publication are final figures. The estimates for 30 June 1997 are preliminary and subject to revision.
- 9 Although estimates are calculated and presented to the nearest whole number, accuracy to this level is not claimed and should not be assumed.

AREA STATISTICS

REVISIONS

RELIABILITY

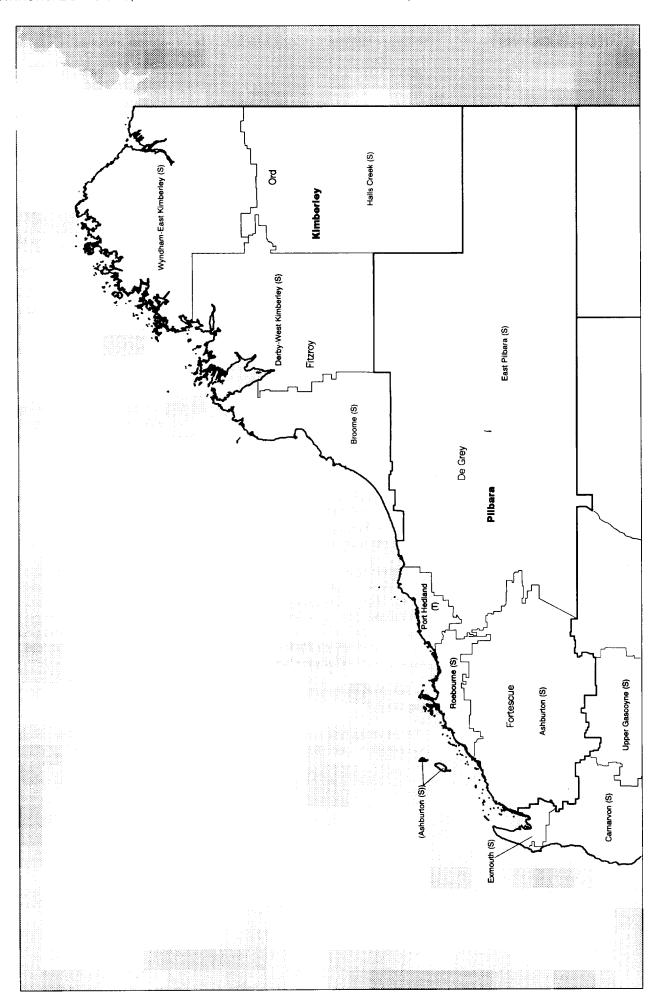
RELATED PUBLICATIONS

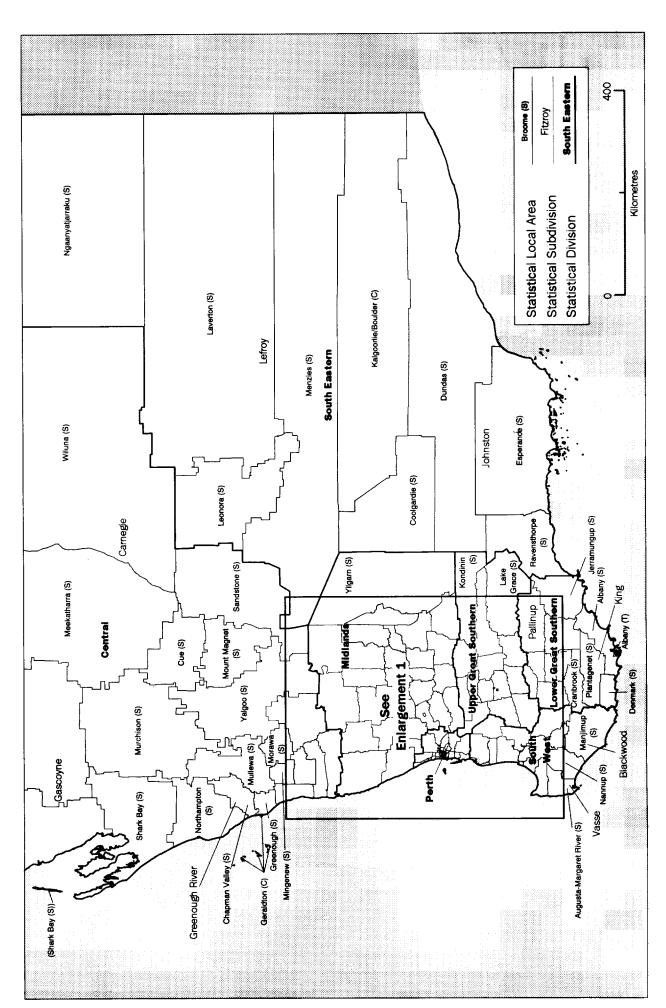
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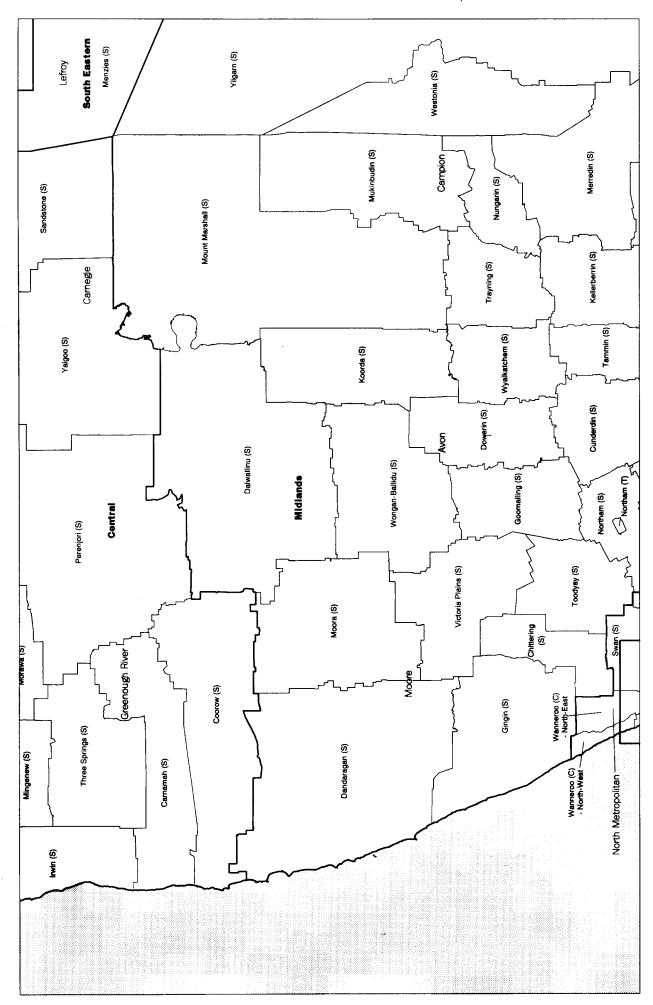
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Population by Age and Sex; Australia		3201.0
Methods and Procedures in the Compilation of Estimated Resident Population, 1982 and in the Construction of the 1971-81 Time Series (Technical Paper)		3103.0
Demographic Estimates: Concepts, Sources and Methods, Conceptual Basis of ABS Population Estimates (Information Paper)		3228.0
Regional Population Growth		3218.0
Estimated Resident Population by Marital Status, Age and Sex, Australia (1994 Final Issue)		3220.0
Estimated Resident Population by Country of Birth, Age and Sex, Australia (1994 Final Issue)		3221.0
Population Projections		3222.0
WESTERN AUSTRALIA	CATALOGUE	NO.
Population by Age and Sex, Western Australia		3235.5
Demography, Western Australia		3311.5
Deaths, Western Australia (1993 Final Issue)		3312.5

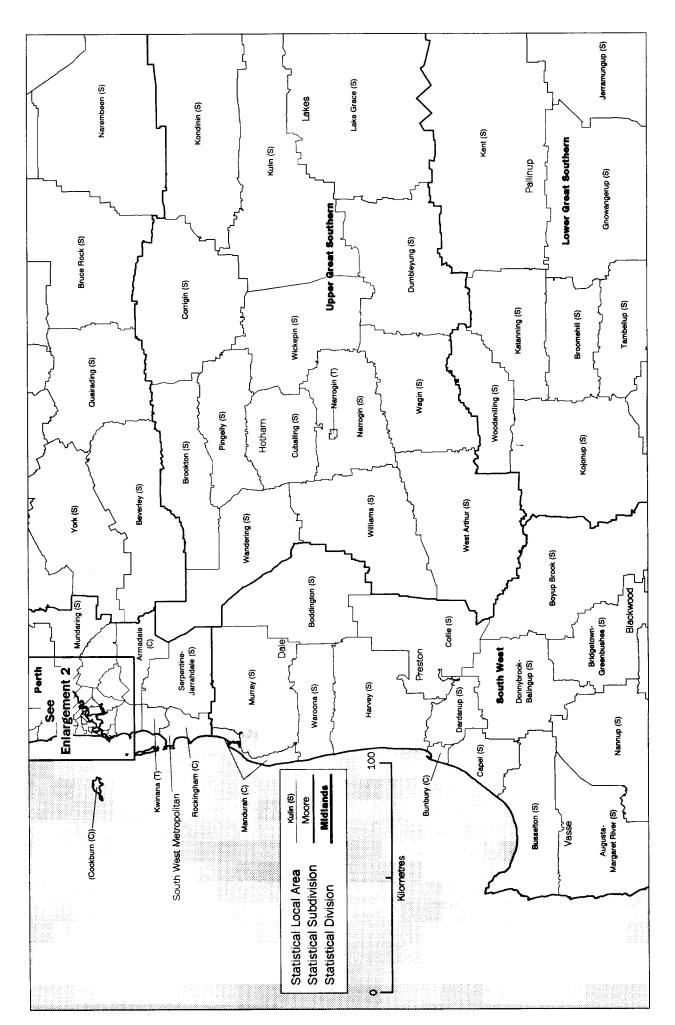
- 11 Current publications produced by the ABS are listed in the *Catalogue* of *Publications and Products* (1101.0). The ABS also issues twice weekly a *Release Advice* (1105.0) which lists publications to be released in the next four working days. These are available from any ABS office.
- 12 The ABS has available estimates of the resident population by age and sex from June 1991 to June 1994 based on 1991 postcode areas. There are also estimates available by census collection districts (CDs) and SLAs based on the 1991 census boundaries. Prices start from \$100 for 1 year and depend on the level of detail requested.
- 13 Population projections data at the CD, SLA or postcode level are available on a standard or customised basis. Standard projections are by sex and 5-year age groups and project to the year 2012. Prices commence at \$100 per SLA or postcode based region with discounts for multiple regions. Customised projections can project to the year 2041 and prices range from \$300 to \$500 per region, depending on the level of detail requested. Discounts also apply for multiple regions.
- 14 Selected demographic statistics for Western Australia are available on floppy disk.
- 15 Further information on the above services can be obtained by ringing Peter Ruthven on (08) 9360 5367.

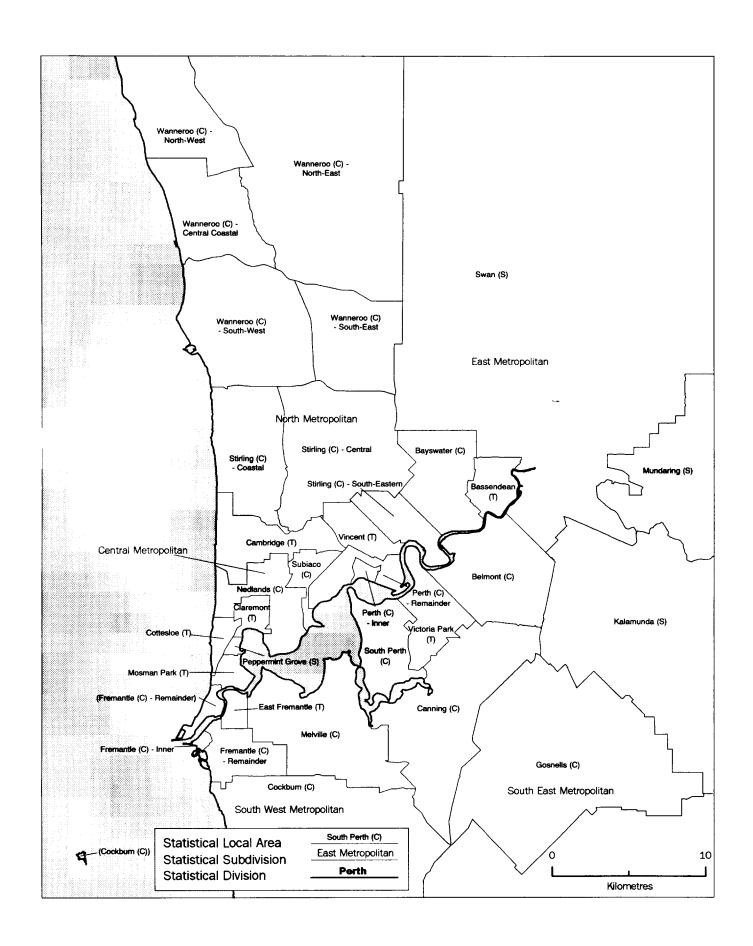
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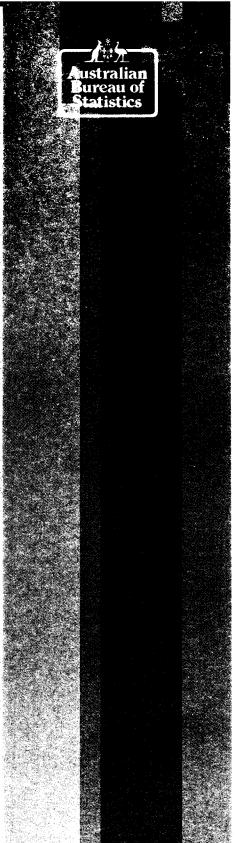














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