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OVERSEAS AND INTERSTATE VISITORS TO QUEENSLAND HOUSEHOLDS AND INTERSTATE TRIPS BY QUEENSLANDERS, OCTOBER 1994

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R. A. Crockett
DEPUTY COMMONWEALTH STATISTICIAN

313 Adelaide Street BRISBANE Q 4000 13 April 1995

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INQUIRIES

- for further information about statistics in this publication and the availability of related unpublished statistics, contact June Martin on Brisbane (07) 222 6211 or any ABS State office.
- for information about other ABS statistics and services telephone Information Inquiries
 on Brisbane (07) 222 6351 (fax (07) 229 6042) or write to Information Inquiries,
 Australian Bureau of Statistics (ABS), GPO Box 9817, Brisbane Q 4001.

SUMMARY OF FINDINGS

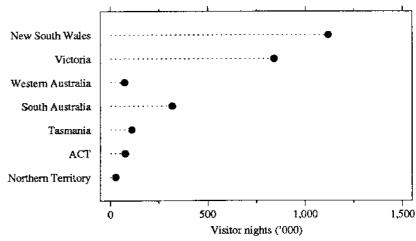
- There were two major components of this survey. The first, overseas and interstate visitors to Queensland households, covered September quarter 1994. During this period, for 187,999 (or 16.2 per cent) of Queensland households, there were one or more visits from overseas or interstate. Of households with at least one person born overseas, 20.1 per cent or 65,224 had one visit or more from residents of an overseas country.
- The second component of the survey was interstate trips by Queenslanders and also covered September quarter 1994. For 19 per cent of Queensland households, at least one member made an interstate trip during this 3-month period.

PART A Visitor nights in Queensland households

- For September quarter 1994, there was an estimated total of 3,811,400 interstate and overseas visitor nights spent in households within Queensland. The majority, 67 per cent, were from interstate visits with the remaining 33 per cent from overseas visits.
- By far the majority of visitor nights were made to visit family and friends or for recreation. This was irrespective of whether the visitors were from interstate (93 per cent) or overseas (84 per cent).
- There were 173,400 visitor nights (4.5 per cent) for business and 144,900 visitor nights (3.8 per cent) for education purposes. Of the visitor nights for education, 139,600 were overseas visitor nights and 5,300 were interstate visitor nights.
- For September quarter 1994, the majority of the 2,570,500 interstate visitor nights in Queensland households (1,116,100 or 43 per cent), originated from New South Wales with a further 839,700 or 32.7 per cent originating from Victoria.

Interstate visitor nights in Queensland households

INTERSTATE VISITOR NIGHTS TO QUEENSLAND HOUSEHOLDS (a) BY STATE/TERRITORY OF ORIGIN, SEPTEMBER QUARTER 1994



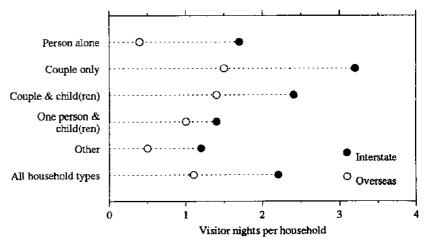
(a) The number of visitor nights is defined as the number of persons on a visit multiplied by the number of nights.

SUMMARY OF FINDINGS -- continued

Visitor nights by household type

 During September quarter 1994, married couples without children and married couples with young children (0 to 14 years) had the highest rates of visitor nights per household at 4.7 and 4.0, respectively.

VISITOR NIGHTS (a) PER HOUSEHOLD BY HOUSEHOLD TYPE, QUEENSLAND, SEPTEMBER QUARTER 1994

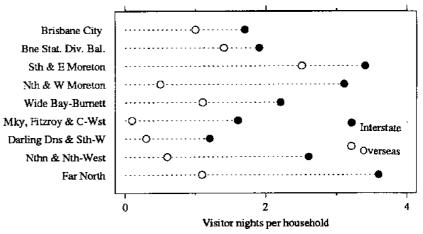


(a) The number of visitor nights is defined as the number of persons on a visit multiplied by the number of nights.

Visitor nights in Queensland regions

- The South and East Moreton region had by far the highest rate of visitor nights per household (6.0). The Darling Downs and South-West region had the lowest rate per household (1.4).
- The highest rate of interstate visitor nights per household was in the Far North region (3.6). For overseas visitor nights, the highest rate per household (2.5) was in the South and East Moreton region.
- Brisbane City households accounted for 547,900 or 21 per cent of interstate visitor nights in Queensland in September quarter 1994. Of the total of interstate visitor nights and overseas visitor nights spent within Queensland, 66 and 80 per cent, respectively, were spent in the Brisbane and Moreton Statistical Divisions.

VISITOR NIGHTS (a) PER HOUSEHOLD BY REGION, QUEENSLAND, SEPTEMBER QUARTER 1994



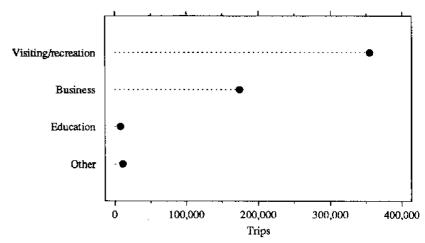
(a) The number of visitor nights is defined as the number of persons on a visit multiplied by the number of nights.

SUMMARY OF FINDINGS - continued

PART B Interstate trips by Queensland residents

 A total of 547,900 interstate trips were made by Queensland residents in September quarter 1994. Almost two-thirds (65 per cent) of these trips were made for visiting family and friends or for recreation purposes. Half as many trips (32 per cent) were made for business purposes and a small proportion of trips (1.4 per cent) were made for educational purposes.

INTERSTATE TRIPS BY QUEENSLAND RESIDENTS (a), BY PURPOSE OF VISIT, SEPTEMBER QUARTER 1994



(a) Trips comprise an interstate trip by Queensland residents multiplied by the number of persons on that trip.

Interstate trip nights

Average cost per person

- Of the total 3,184,800 interstate trip nights in September quarter 1994, the majority, 73 per cent, were made for visiting family and friends or for recreational purposes while business trip nights comprised just over onefifth of the total.
- The average cost per person of interstate package tours by Queensland residents was \$1,116 compared with \$498 for a non-package trip. For interstate trips made for visiting family and friends or for recreational purposes, the average cost per person for package tours was \$1,156, almost three times the \$404 for non-package trips.

AVERAGE COST PER PERSON OF MOST RECENT INTERSTATE TRIP BY PURPOSE OF TRIP, QUEENSLAND, SEPTEMBER QUARTER 1994

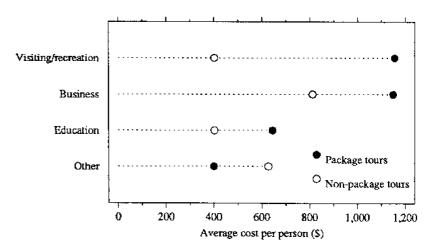


TABLE 1 — VISITOR NIGHTS (2) IN QUEENSLAND HOUSEHOLDS BY ORIGIN AND PURPOSE, SEPTEMBER QUARTER 1994

Origin and purpose of visit	Number of visitor nights (*000)	Per cent
interstate		
Visiting family & friends/recreation	2,401.7	93.4
Business	135.6	5.3
Education	5.3	0.2
Other	27.9	1.1
Total	2,570.5	100.0
Overscas		
Visiting family & friends/recreation	1,046.4	84.3
Business	37.8	3.0
Education	139.6	11.3
Other	17.0	1.4
Total	1,240.8	100.0
All interstate and overseas		
Visiting family & friends/recreation	3,448.1	90.5
Business	173.4	4.5
Education	144.9	3.8
Other	45.0	1.2
Total	3,811.4	100.0

⁽a) The number of visitor nights is defined as the number of persons on a trip multiplied by the number of nights.

 $\textbf{TABLE 2} = \textbf{INTERSTATE VISITOR NIGHTS (a) IN QUEENSLAND HOUSEHOLDS BY STATE/TERRITORY OF ORIGIN AND PURPOSE, SEPTEMBER QUARTER 1994$

Origin and purpose	Visitor nights ('000)	Per cent
of visit	(000)	
New South Walcs		
Visiting family & friends/recreation	1,042.3	93.4
Business	69.7 **0.3	6.2 **0.0
Education Other	*3.9	*0.3
Total	1,116.1	100.0
	1,220,2	100.0
Victoria Visiting family & friends/recreation	772.6	92.0
Business	56.0	6.7
Education	5.0	0.6
Other	6.0	0.7
Total	839.7	100.0
Western Australia		
Visiting family & friends/recreation	72.2	95.8
Business	*3.2	*4.2
Education Other	-	_
	75. 4	100.0
Total	757	100.0
South Australia	313.5	98.1
Visiting family & friends/recreation Business	6.1	1.9
Education		
Other	_	_
Total	319.7	100.0
Tasmania		
Visiting family & friends/recreation	95.4	84.9
Business	-	
Education Other	17.0	15.1
	112.4	100.0
Total	112.4	100.0
Australian Capital Territory Visiting family & friends/recreation	77.9	99.2
Business	**0.6	**0.8
Education	_	_
Other	-	
Total	78.5	100.0
Northern Territory		
Visiting family & friends/recreation	27.8	96.5
Business	_	
Education Other	**1.0	**3.5
Total	28.8	100.0
All interstate		
All interstate Visiting family & friends/recreation	2,401.7	93.4
Business	135.6	5.3
Education	5.3	0.2
Other	27.9	1.3
Total	2,570.5	100.0

⁽a) The number of visitor nights is defined as the number of persons on an interstate trip multiplied by the number of nights.

TABLE 3 — VISITOR NIGHTS (a) IN QUEENSLAND HOUSEHOLDS BY HOUSEHOLD TYPE, SEPTEMBER QUARTER 1994

	Visitor nights	Visitor	
lousehold type	per household	nights (*000)	Per cent
INTERSTATE			
Person living alone	1.7	389.3	15.1
Married couple only	3.2	894.6	34.8
Married couple only with unmarried child(ren)			
aged 15 years or over	2.6	288.2	11.3
Married couple only with child(ren) aged 0 — 14 years	2.4	561.6	21.3
Married couple only with child(ren) aged 0 — 14 years and unmarried	1.7	106.2	4.
child(ren) aged 15 years or over	2.1	82.8	3.5
One person only with unmarried child(ren) aged 15 years or over One person only with child(ren) aged 0 — 14 years	1.0	42.2	1.0
One person only with child(ren) aged 0 — 14 years and	1,0	,5,2	
unmarried child(ren) aged 15 years or over	*0.3	*2.7	*0.3
All other households	1.2	203.0	7.9
Total	2.2	2,570.5	100.0
		2,570.0	100.
OVERSEAS			
Person living alone	0.4	92.9	7.5
Viarried couple only	1.5	403.8	32.5
Married couple only with unmarried child(rcn)			
aged 15 years or over	0.8	93.6	7.5
Married couple only with child(ren) aged 0 — 14 years	1.6	372.3	30.
Married couple only with child(ren) aged 0 14 years and unmarried			
children aged 15 years or over	1.6	98.0	7.9
One person only with unmarried child(ren) aged 15 years or over	1.4	54.7	4.4
One person only with child(ren) aged 0 — 14 years	0.6	23.I	1.9
One person only with child(ren) aged 0 — 14 years and	1.4	144	
unmarried child(ren) aged 15 years or over	1.4 0.5	14.4 88.1	1.2 7.1
All other households	0.5	96.1	7.1
Fotal	1.1	1,240.8	100.0
TOTAL			
Person living alone	2.1	482.2	12.7
Married couple only	4.7	1,298.4	34.
Married couple only with unmarried child(ren)	3.5	381.8	10.0
aged 15 years or over Married couple only with child(ren) aged 0 — 14 years	4.0	933.9	24
Married couple only with child(ren) aged 0 — 14 years Married couple only with child(ren) aged 0 — 14 years and unmarried	7.0	733.7	27
child(ren) aged 15 years or over	3.4	204.1	5
One person only with unmarried child(ren) aged 15 years or over	3.5	137.6	3.0
One person only with child(ren) aged 0 — 14 years	1.6	65.3	1.
One person only with child(ren) aged 0 — 14 years and			
unmarried child(ren) aged 15 years or over	1.7	17.0	0.
All other households	1.7	291.1	7.
	3.2	3,811.4	100.

⁽a) The number of visitor nights is defined as the number of persons on a trip multiplied by the number of nights.

TABLE 4 — VISITOR NIGHTS (a) IN QUEENSLAND HOUSEHOLDS BY REGION, SEPTEMBER QUARTER 1994

Region	Visitor nights per household	Visitor nights ('000)	Per cent
INTERS	STATE		
Brisbane City	1.7	547.9	21.3
Brisbane Statistical Division balance	1.9	429.6	16,7
South & East Moreton	3.4	428.9	16.7
North & West Moreton	3.1	299.5	11.7
Wide Bay-Burnett	2.2	163.4	6.4
Mackay, Fitzroy & Central-West	1.6	161.0	6.3
Darling Downs & South-West	1.2	101.4	3.9
Northern & North-West	2.6	186.4	7.3
Far North	3.6	252.5	9.8
Total	2.2	2570.5	100.0
OVER	SEAS		
Bidan Co.	1.0	308.8	24.9
Brisbane City	1.0	316.8	25.5
Brisbane Statistical Division balance South & East Moreton	2.5	317.6	25.6 25.6
North & West Moreton	0.5	50.1	4.0
Wide Bay-Burnett	1.1	84.1	6.8
Mackay; Fitzroy & Central-West	0.1	13.8	1.1
Darling Downs & South-West	0.3	22.2	1.8
Northern & North-West	0.6	46.9	3.8
Far North	1.1	80.5	6.5
Total	1.1	1,240.8	100.0
TO	ΓAL		
		0.65	
Brisbane City	2.7	856.6	22.5
Brisbane Statistical Division balance	3.4	746.4	19.6
South & East Moreton	6.0	746.5	19.6
North & West Moreton	3.6	349.6	9.2 6.5
Wide Bay-Burnett	3.4 1.7	247.6 174.8	6.5 4.6
Mackay, Fitzroy & Central-West	1.7	174.8	4.6 3.2
Darling Downs & South-West Northern & North-West	3.2	233.3	3.Z 6.1
Northern & North-West Far North	3.2 4.7	332.9	8.7
Lai Moun	4.7	334.9	ō.I
Total	3.3	3,811.4	100.0

⁽a) The number of visitor nights is defined as the number of persons on a trip multiplied by the number of nights.

TABLE 5 — INTERSTATE TRIPS BY QUEENSLAND RESIDENTS (a) BY PURPOSE OF TRIP, SEPTEMBER QUARTER 1994

Purpose of trip	Trips ('000)	Per cent
Visiting family & friends/recreation	354.9	64.8
Business	174.2	31.8
Education	7.8	1.4
Other	11.0	2.0
Total	547.9	100.0

⁽a) A trip is defined as an interstate trip multiplied by the number of persons on that trip.

TABLE 6 — INTERSTATE TRIP NIGHTS BY QUEENSLAND RESIDENTS (a) BY PURPOSE OF TRIP, SEPTEMBER QUARTER 1994

Purpose of trip	Trip nights (*000)	Per cent
Visiting family & friends/recreation	2,335.2	73.3
Business	718.5	22.6
Education	48.2	1.5
Other	82.9	2.6
Total	3,184.8	100.0

⁽a) A trip night is defined as the number of persons on an interstate trip multiplied by the number of nights.

TABLE 7 -- INTERSTATE TRIP NIGHTS BY QUEENSLAND RESIDENTS (a) BY HOUSEHOLD TYPE, SEPTEMBER QUARTER 1994

Household type	Trip nights per household	Trip nights (*000)	Per cent
Person living alone	1.1	246.4	7.7
Married couple only	2.7	761.5	23.9
Married couple only with unmarried child(ren) aged 15 years or over	3.9	431.1	13.5
Married couple only with child(ren) aged 0 - 14 years	3.7	859.5	27.0
Married couple only with children aged 0 - 14 years and unmarried child(ren) aged 15 years or over	4.2	257.9	8.1
One person only with unmarried child(ren) aged 15 years or over	1.8	69.8	2.2
One person only with child(ren) aged 0 - 14 years	2.0	82.7	2.6
One person only with child(ren) aged 0 - 14 years and unmarried child(ren) aged 15 years or over	2.3	22.7	0.7
All other households	2.7	453.3	14.2
Total	2.7	3,184.8	100.0

⁽a) A trip night is defined as the number of persons on an interstate trip multiplied by the number of nights.

 ${\tt TABLE~8-INTERSTATE~TRIP~NIGHTS~BY~QUEENSLAND~RESIDENTS~(a)~BY~REGION, SEPTEMBER~QUARTER~1994}$

Region	Trip nights per household	Trip nights ('000)	Per cent
Brisbane City	2.9	903.8	28.4
Brisbane Statistical Division balance	3.1	696.6	21.9
South & East Moreton	3.6	451.9	14.2
North & West Moreton	3.2	311.6	9.8
Wide Bay-Burnett	1.6	118.6	3.7
Mackay, Fitzroy & Central-West	1.4	143.8	4.5
Darling Downs & South-West	3.6	312.7	9.8
Northern & North-West	1.8	131.3	4.1
Far North	1.6	114.4	3.6
Total	2.7	3,184.8	100.0

⁽a) A trip night is defined as the number of persons on an interstate trip multiplied by the number of nights.

TABLE 9 — AVERAGE COST PER PERSON OF MOST RECENT INTERSTATE TRIP BY PURPOSE OF TRIP, QUEENSLAND, SEPTEMBER QUARTER 1994

Purpose of trip	Average cost per person per night (\$)	Average cost per person (\$)	Per cent
Visiting family & friends/recreation			
Package tours	135	753	65.1
Tour costs	72	733 403	34.9
Other expenditure	· -	1,156	100.0
Total	208	1,130	100.0
Non-package trips	24	177	43.8
Transport costs to and from main interstate destination	24	177 226	43.6 55.9
Other interstate expenditure	31		100.0
Total	55	404	100.0
Business			
Package tours			
Tour costs	180	838	72.9
Other expenditure	67	311	27.1
Total	247	1,149	100.0
Non-package trips			
Transport costs to and from main interstate destination	83	418	51.5
Other interstate expenditure	78	393	48.5
Total	161	811	100.0
Education			
Package tours			
Tour cōsts -	85	545	84.5
Other expenditure	16	100	15.5
Total	101	645	100.0
Non-package trips			
Transport costs to and from main interstate destination	36	233	57.8
Other interstate expenditure	27	169	41.9
Total	63	403	100.0
Other			
Package tours			
Tour costs	58	233	58.3
Other expenditure	42	167	41.8
Total	100	400	100.0
Non-package trips			
Transport costs to and from main interstate destination	26	220	35.3
Other interstate expenditure	48	407	64.9
Total	74	627	100.0
Total			
Package tours			
Tour costs	137	743	66.6
Other expenditure	69		33.4
Total	206		100.0
Non-package trips		•	
Transport costs to and from main interstate destination	34	232	46.4
Other interstate expenditure	39		53.4
Total	73		100 .
	82	547	100.0
Package and non-package trips	82	. 34/	100.

EXPLANATORY NOTES

Introduction

- 1. This publication summarises the results of a survey concerning overseas and interstate visitors to private dwellings in Queensland and interstate trips by Queenslanders, which was conducted throughout Queensland in October 1994, as a supplement to the national monthly population survey. The survey was carried out at the request of the Queensland Treasury.
- 2. The aim of the survey was to provide information on both overseas and interstate visitors to Queensland households, and on interstate visits by Queenslanders. The data obtained from this survey will be used to assist the Queensland Government to develop and monitor policies in relation to tourism within the State and to assist in estimating the contribution of tourism to the State and its regions.

Monthly population survey

- 3. For a detailed outline of the monthly population survey design, scope and coverage, readers should obtain a copy of any recent edition of the ABS publication *The Labour Force*, Australia (6203.0).
- 4. The monthly population survey is made up of the labour force survey and, for most months of the year, a supplementary topic.

Supplementary survey

Survey design

- 5. This supplementary survey was conducted using seven-eighths of the full sample of *private* dwellings (including caravan parks) in Queensland that were included in the monthly population survey.
- 6. Information was collected by personal interview from a person aged 15 years or over in each randomly selected household.

Scope

7. For the supplementary survey, usual residents of private dwellings and usual residents of caravans in the private dwelling sample were in scope. All visitors and persons living in special dwellings were excluded.

Definitions

- 8. Overseas and interstate visitors. These are persons who are usual residents of an overseas country or another State or Territory in Australia and who have spent at least one night in a Queensland household.
- 9. Visits. Visits by overseas and interstate visitors must have commenced in the period 1 July to 30 September 1994. Visits for the purpose of living permanently in Oueensland are excluded.

- 10. Visitor nights. This is the number of persons on a visit to a Queensland household multiplied by the number of nights.
- 11. Interstate trip. An interstate trip is a trip of at least one night and made by any usual resident of the Queensland household, including children aged under 15 years. The trip must have commenced in the period 1 July to 30 September 1994. Trips comprise an interstate trip by Queensland residents multiplied by the number of persons on that trip.
- 12. Trip night. This is the number of persons on an interstate trip multiplied by the number of nights.

Related publications

13. Users may also wish to refer to the following publications which are available through the ABS Bookshop in any State:

Directory of Tourism Statistics (1130.0)
Intrastate Travel by Queensland Households (8637.3)
Tourist Accommodation, Queensland (8635.3)
Tourist Accommodation, Australia (8635.0)

14. Current publications produced by the ABS are contained in the Catalogue of Publications and Products (1101.0). The ABS also issues the Publications Advice (1105.0) on Tuesdays and Fridays which lists publications to be released in the next few days. Both the Catalogue and the Publications Advice are available from any ABS office.

Unpublished statistics

15. As well as the statistics included in this publication, the ABS may have other relevant unpublished data available. Inquiries should be made to the contact shown at the front of this publication.

Symbols and other usages

- nil or rounded to zero (including null cells).
- * estimate is subject to a relative standard error of between 25 and 50 per cent and should be treated with caution.
- ** estimate is subject to sampling variability too high for most practical purposes (more than 50 per cent); refer to Technical Notes for further details.
- 16. Where figures have been rounded, discrepancies may occur between totals and sums of component items.

TECHNICAL NOTES

Estimation procedure

- 1. The figures contained in this publication are estimates based on a sample of 4,439 separate households. (For further details of how the sample was chosen, see Explanatory Notes.)
- 2. Estimates are consistent with the monthly population survey for which a complex ratio estimation procedure is used, ensuring that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself.

Data quality

- 3. The estimates derived from any sample survey, such as the Survey of Overseas and Interstate Visitors to Queensland and Interstate Trips by Queenslanders, are subject to two types of error:
- (i) Sampling errors. These are any inaccuracies in the estimates that occur because a sample was used rather than a complete count of the population.
- (ii) Non-sampling errors. Inaccuracies may also occur because of imperfections in reporting by respondents and mistakes in recording by interviewers, as well as any errors made in coding and processing the data. These mistakes, which can occur in any enumeration whether it be a census or a sample, are called non-sampling errors. Every effort is made to reduce the non-sampling error to a minimum by careful design of the questionnaire, intensive training and supervision of interviewers and carefully controlled operating procedures.

Estimates of sampling error

Standard error of estimates

- 4. One measure of the variability of estimates which occurs as a result of surveying only a sample of the population is the *standard error*.
- 5. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all persons had been included in the survey and about 19 chances in 20 that the difference will be less than two standard errors.
- 6. The standard errors for the estimates of persons contained in this publication are shown in Table A. The technique of linear interpolation can be used to calculate

the approximate standard error of estimates falling between the sizes of estimates listed in the table.

Relative standard error

- 7. When a standard error is expressed as a percentage of the estimate to which it refers, it is known as the relative standard error. This is a useful measure in that it provides an immediate indication of the percentage errors that are likely to have occurred due to sampling. As can be seen from Table A, the smaller the estimate, the higher the relative standard error.
- 8. In this publication, only estimates with relative standard errors of 25 per cent or less are considered sufficiently reliable for most purposes. Estimates with relative standard errors greater than 25 per cent but less than or equal to 50 per cent are preceded by an asterisk to indicate that they should be used with caution. Estimates which involve relative standard errors of more than 50 per cent are considered too volatile to be of reasonable use, and their presence is indicated by a double asterisk.
- 9. A more detailed explanation of standard errors can be found in the Technical Notes of *The Labour Force*, *Australia* (6203.0).

TABLE A - OVERSEAS AND INTERSTATE VISITORS TO QUEENSLAND AND INTERSTATE TRIPS BY QUEENSLANDERS, OCTOBER 1994: STANDARD ERRORS

Relative standare error (%	Standard error	Size of estimate
52.0	520	1,000
47.4	570	1,200
43.8	610	1,400
40.9	650	1,600
38.5	690	1,800
36.4	730	2,000
32.4	810	2,500
29.4	880	3,000
25.3	1,000	4,000
22.4	1,100	5,000
20,1	1,200	6,000
17.3	1,400	8,000
15.3	1,550	10,000
10.4	2,100	20,000
6.1	3,050	50,000
4.	4,050	100,000
2.7	5,300	200,000
1.3	7,500	500,000
1.4	9,600	,000,000

Standard errors were also calculated for individual ratios but are not shown here.



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