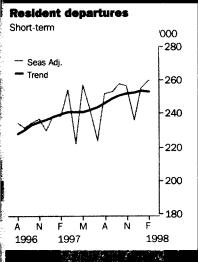


#### Visitor arrivals Short-term 000 400 --- Seas Adj. Trend 380 360 340 320 300 Ď M Ď M 1996 1997 1998





 For further information about these and related statistics, contact Client Services on 02 6252 6627, or any ABS Office.

# OVERSEAS ARRIVALS AND DEPARTURES

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) TUES 5 MAY 1998

MARCH	1998 P	RELIM	INARY	Y
	<i>Mar</i> 98 '000s	% change between Feb 98 and Mar 98	Jul 97 to Mar 98 '000s	% change on previous corresponding period
Short-term				
Visitor arrivals				
Trend	329.3	-2.4		
Original	342.6	• •	3,295.3	-1.0

FEBRUARY	199	8 KEY	FIGU	RES
	Feb 98 '000	% change between Jan 98 and Feb 98	Jul 97 to Feb 98 '000	% change on previous corresponding period
Short-term			<b>→</b>	
Visitor arrivals				
Trend	337.3	-1.9		
Original	353.6		2 952.8	0.5
Resident departures				
Trend	253.2	-0.2		
Original	196.9		1 967.8	6.8
Permanent(a)				
Arrivals	6.2		51.4	-13.8
Departures	2.4		20.3	3.6
Total permanent &				
long-term(a)				
Arrivals	34.3		192.3	0.5
Departures	13.7		125.5	10.9
	(a) Original			.` .

## KEY POINTS

#### SHORT-TERM

• The trend estimate for March decreased by 2.4% compared to February 1998 and by 11.8% from the peak in August 1997, taking it down to January 1996 levels.

#### PERMANENT AND LONG-TERM

• There were 192,300 permanent and long-term arrivals to Australia and 125,500 departures during the eight months to February 1998. The net gain of arrivals over departures for the eight months to February 1998 was 66,800, 15% lower than the net gain recorded for the corresponding eight months to February 1997.

FORTHCOMING ISSUES

ISSUE

EXPECTED RELEASE DATE

April 1998

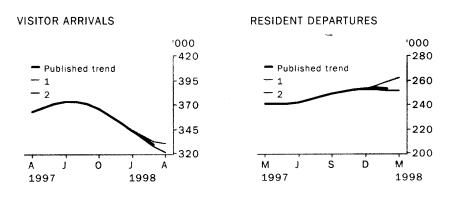
29 May 1998

TREND REVISIONS

Each time new seasonally adjusted estimates become available, trend estimates of short-term arrivals and departures are revised (see paragraph 19 of the Explanatory Notes).

The examples in the graphs below show two illustrative scenarios and the consequent revisions to previous trend estimates of visitor arrivals and resident departures.

- 1 The seasonally adjusted estimate for:
  - April visitor arrivals is 3.23% higher than March
- March resident departures is 4.74% higher than February
- **2** The seasonally adjusted estimate for:
  - April visitor arrivals is 3.23% lower than March
  - March resident departure is 4.74% lower than February



The percentage changes of 3.23% and 4.74% were chosen because they represent the average absolute monthly percentage changes between months for visitor arrivals and resident departures respectively over the last four years.

W. McLennan Australian Statistician

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## ANALYSES AND COMMENTS

#### SHORT-TERM MOVEMENTS

**VISITOR ARRIVALS** 

There were an estimated 342,600 visitor arrivals to Australia during March 1998, bringing the total number for the nine months to March 1998 to 3,295,300, a decrease of 1% over the number of overseas visitors arriving during the nine months to March 1997 (3,329,500). This decrease is mainly attributed to the decline in visitor arrivals from the Southeast and Northeast Asia regions.

The major source countries of visitor arrivals to Australia during the nine months to March 1998 were Japan (19% of all visitor arrivals), New Zealand (16%), the United Kingdom (11%), the United States of America (8%) and Singapore (5%). Of the top ten source countries of visitors to Australia, only four increased between the nine months to March 1998 and the corresponding period to March 1997. The United Kingdom increased by 14%, Singapore by 9%, the Unites States of America by 8% and Germany by 2%. Of the remaining six, Korea decreased by 38%, Indonesia by 23%, Malaysia by 5%, Taiwan by 2%, Japan by 1% and New Zealand by 0.5%.

RESIDENT DEPARTURES

There were 196,900 short-term departures of Australian residents in February 1998, bringing the total for the eight months to February 1998 to 1,967,800, an increase of 7% on the same period the previous year (1,842,600). The main destinations of Australian residents departing during this period were New Zealand (15%), the United States of America (12%), Indonesia (11%), the United Kingdom (10%) and Hong Kong (5%).

During the eight months to February 1998:

290,600 Australian residents mainly visited New Zealand, an increase of 2% compared to the eight months to January 1997;

234,100 residents mainly visited the United States of America, an increase of 6%; 222,200 residents mainly visited Indonesia, an increase of 20%;

193,600 residents mainly visited the United Kingdom, an increase of 11%; and 95,300 residents mainly visited Hong Kong, a decrease of 20%.

PURPOSE OF JOURNEY

Over half (57%) of all short-term visitors to Australia during the eight months to February 1998 stated on arrival that they had come here for a holiday (1,697,600). A further 20% stated that they were visiting friends/relatives (590,400), 10% were on business trips (292,200), while 4% arrived for educational purposes (108,800) and 2% arrived for a convention or conference (69,700).

STATE OF STAY

Overseas visitors departing Australia between July 1997 and February 1998 stated that they had spent most of their time in New South Wales (42%), Queensland (30%), Victoria (14%) or Western Australia (9%).

Victoria, South Australia (both up by 8%) and the Northern Territory (up by 6%) experienced the largest increases in visitors, followed by Tasmania (up by 5%) and Western Australia (up by 3%). New South Wales, Queensland and the Australian Capital Territory all decreased marginally.

## ANALYSES AND COMMENTS

## TRENDS IN LONG-TERM MOVEMENT

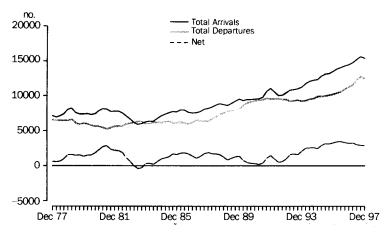
This article discusses the trends in long-term movement over the past 20 years, focusing on the high levels of net movement that have been experienced during the 1990s. In order to see the patterns in long-term movement more clearly, monthly trend data have been used.

In the last 20 years long-term Australian resident movement has fluctuated moderately with monthly arrivals climbing from 4,750 (January 1978) to 6,980 (February 1998) and departures moving from 4,930 to 6,430 for the same period. Long-term overseas visitor movement, on the other hand, has demonstrated enormous growth. In this time overseas visitor arrivals have climbed from 2,350 to 8,320 per month. Overseas visitor departures have shadowed these increases, rising from 1,600 to 5,890.

**NET LONG-TERM MIGRATION** 

In the past, net long-term movement has shown large fluctuations. In May 1981 it peaked at 2,920 and by July 1983 it experienced its lowest trough at minus 430. Since then it varied slightly until April 1991 when it began climbing to reach its highest peak in June 1996. In the time since then, net long-term movement has continued to fall. Whether the peak has been reached and cannot be sustained, or the current downward trend is a minor fluctuation remains to be seen.

#### LONG-TERM MOVEMENTS



ASIAN STUDENT ARRIVALS

The high levels of net long-term movement during the last ten years were due mainly to the rapid growth in long-term overseas visitor arrivals, particularly from Asian regions. Many of these arrivals were international students. In 1997, 52% of long-term overseas visitors arrived with the intention to study. Malaysia, Indonesia, Hong Kong, Singapore and Korea have been the five major source countries of students since 1992.

#### ANALYSES AND COMMENTS

### TRENDS IN LONG-TERM MOVEMENT continued

At this stage, it is difficult to know the extent to which the Asian economic crisis has affected the intake of Asian students visiting long-term. However, if there is a fall in the number of long-term Asian student arrivals, and an increase in the number of departures (as large numbers of arrivals in previous periods complete their study) net long-term migration could fall further.

Figures from 1993-97 indicate that most long-term arrivals for education take place in January (18%), February (33%), and July (18%), following university patterns of enrolment. Comparisons between figures for January and February this year with January and February 1997 indicate that the economic crisis in Asia has, so far, had only a minor effect on long-term arrivals for education. The highest fall occurred with arrivals from Malaysia, dropping by 14%. Arrivals from Indonesia, Singapore and Korea have experienced minor falls, while arrivals from Hong Kong have climbed by 3%.

It appears that despite the collapse of the Asian economy late last year, the forward planning involved with long-term overseas education has meant that numbers of long-term student arrivals have not been dramatically affected at this stage. Asian parents regard the tertiary education of their children as an important commitment, one they are prepared to endure hardship to preserve, which may have a great deal to do with these figures.

#### LONG-TERM STUDENT ARRIVALS

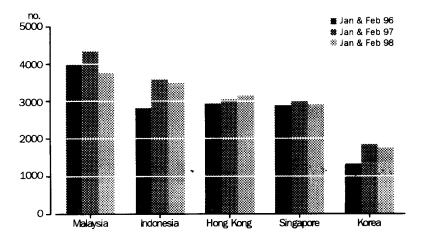


TABLE 1. TOTAL MOVEMENT — ARRIVALS: CATEGORY OF MOVEMENT

				Total			arrivals(a) 100)		
	D			permanent		_	Overseas	Overseas	Total
	Permanent	Long-term		and		Overseas	visitors	visitors	arrivals
Period	<u>arrivals</u> Settlers	Australian residents	Overseas visitors	long-term arrivals	Australian	visitors		(Trend	(a)
Year ended 31 December —	<u> </u>	resigents	visitors	arrivais	residents	(Original)	adjusted b)	estimate c)	('000)
1995	96,970	78,790	78,170	253,940	2,470.8	3,725.8			6,450.6
1996	92,510	80,000	88,830	261,340	2,695.5	4,164.8	• •	• •	7,121.7
1997	78,230	81,800	100,190	260,220	2,897.2	4,317.9			7,121.7
Year ended 30 June —									
1995	87,430	79,060	72,030	238,520	2,387.0	3,535.3			6,160.8
1996	99,140	79,210	84,370	262,720	2,569.3	3,966.2		• •	6,798.2
1997	85,760	80,170	95,080	261,000	2,786.0	4,252.7			7,299.7
1997 —									
January	7,290	7,680	15,120	30,090	330.8	342.9	355.3	355.2	703.8
February	6,640	6,190	19,720	32,550	194.8	408.0	363.9	357.3	635.3
March	7,350	6,240	6,490	20,080	208.2	390.9	354.7	359.8	619.2
April -	6,460	4,800	6,040	17,300	209.2	325.9	354.4	362.9	552.4
Мау	6,140	4,600	4,400	15,140	197.5	289.1	372.5	366.8	501.7
lune	6,220	5,720	5,150	17,090	222.0	308.2	362.8	370.8	547.2
uly	6,520	6,940	14,780	28,240	285.1	397.4	397.1	373.3	710.7
August	6,460	5,960	5,980	18,390	244.2	330.4	346.7	373.4	593.0
September	6,250	6,330	5,910	18,480	270.6	330.9	389.6	370.9	620.0
October	6,040	6,670	6,850	19,560	324.2	366.5	366.8	365.6	710.2
November	6,230	7,440	5,170	18,830	235.6	379.5	349.7	358.7	633.8
December	6,660	13,230	4,580	24,480	175.2	448.3	348.0	351.3	647.9
1998 —									
anuary	7,040	8,430	14,550	30,020	336.0	346.2-	359.6	343.9	712.2
ebruary	6,170	6,120	22,030	34,310	223.8	353.6	326.7	337.3	611.7
March p	n.y.a	n.y.a	n.y.a	n.y.a	n.y.a	342.6	326.4	329.3	n.y.a

<sup>(</sup>a) Figures for short-term movement are based on a sample and are subject to sampling error. See paragraphs 9 and 10 of the Explanatory Notes for more detail. (b) See paragraphs 16 and 17 of the Explanatory Notes. (c) See paragraphs 18 and 19 of the Explanatory Notes.

TABLE 2. TOTAL MOVEMENT — DEPARTURES: CATEGORY OF MOVEMENT

				Total		Short-term a	lepartures(a) 00)		
				permanent		Australian	Australian		Total
		Long-term		and	Australian	residents	residents		departures
Period	Permanent	Australian	Overseas	long-term		(Seasonally	(Trend	Overseas	(a)
	departures	residents	visitors	departures	(Original)	adjusted b)	estimate c)	visitors	('000')
Year ended 31 December —									
1995	27,870	69,080	52,410	149,360	2,518.6			3,676.8	6,344.8
1996	28,480	70,960	58,820	158,260	2,732.0			4,110.8	7,001.1
1997	30,340	77,180	69,040	176,560	2,932.8			4,281.2	7,390.5
Year ended 30 June —									
1995	26,950	68,380	50,160	145,480	2,422.0			3,486.4	6,053.8
1996	28,670	70,250	54,130	153,060	2,624.4			3,910.1	6,687.5
1997	29,860	73,780	62,970	166,610	2,837.2			4,217.0	7,220.8
1996—									
December	2,740	6,000	11,790	20,530	295.0	229.8	236.2	384.4	699.9
1997									
January	3,000	10,540	5,250	18,800	194.4	238.2	238.1	434.3	647.6
February	2,520	6,700	4,100	13,310	180.2	238.5	239.6	371.1	564.6
March	2,720	6,810	5,000	14,530	250.4	254.4	240.8	385.1	650.1
April	2,650	6,340	3,890	12,880	212.7	221.9	241.0	365.7	591.2
May	2,390	5,660	3,700	11,750	251.3	257.3	240.9	305.4	568.4
June	2,520	5,460	6,330	14,310	280.2	243.1	241.8	302.9	597.4
July	2,690	6,520	6,350	15,560	249.3	223.8	243.7	351.1	616.0
August	2,550	7,170	4,740	14,460	240.0	252.2	246.4	378.1	632.5
September	2,100	5,310	4,750	12,160	304.2	253.0	248.9	303.2	619.6
October	2,200	5,170	4,080	11,450	236.9	257.7	250.7	336.2	584.5
November	2,330	5,330	7,520	15,170	232.5	256.8	252.0	381.9	629.6
December	2,670	6,180	13,350	22,200	300.7	235.9	252.8	366.1	689.0
1998 —									
January	3,330	11,030	6,450	20,800	207.3	255.2	253.6	422.7	650.8
February	2,420	6,630	4,650	13,700	196.9	260.0	253.2	341.2	551.8

<sup>(</sup>a) Figures for short-term movement are based on a sample and are subject to sampling error. See paragraphs 9 and 10 of the Explanatory Notes for more detail. (b) See paragraphs 16 and 17 of the Explanatory Notes. (c) See paragraphs 18 and 19 of the Explanatory Notes.

TABLE 3. SHORT-TERM MOVEMENT(a) — ARRIVALS OF OVERSEAS VISITORS AND DEPARTURES OF AUSTRALIAN RESIDENTS BY INTENDED LENGTH OF STAY AND PURPOSE OF JOURNEY(b) ('000)

	Year en 30 Jui		Quarter e 31 Decei		Eight mor Februa		Month Februa	,
	1996	1997	1996	1997	1997	1998	1997	1998
		Al	RRIVALS				··	
Intended length of stay								
Under 1 week	1,216.7	1,335.3	336.8	338.0	870.9	867.0	122.1	100.1
1 and under 2 weeks	1,253.4	1,306.4	368.9	356.7	900.5	874.9	134.5	96.2
2 weeks and under 1 month	715.0	771.3	229.2	242.2	546.0	571.4	63.3	61.9
I and under 2 months	359.0	380.1	130.7	127.3	283.7	283.2	35.1	35.4
2 and under 3 months	114.2	120.3	38.6	40.0	85.6	89.0	10.1	10.8
3 and under 6 months	146.9	162.6	49.8	50.1	118.5	122.8	14.0	16.3
6 and under 12 months	161.0	176.7	37.1	39.9	133.4	144.5	28.8	32.9
Total(c)	3,966.2	4,252.7	1,191.1	1,194.2	2,938.6	2,952.8	408.0	353.6
Purpose of journey(b)								
Convention/conference	103.2	115.3	29.4	27.7	73.0	69.7	6.3	6.7
Business	387.9	414.2	102.1	110.9	266.3	292.2	38.4	40.5
Visiting friends/relatives	737.5	788.9	259.2	275.9	553.4	590.4	61.9	66.3
Holiday	2,400.6	2,546.5	723.8	691.5	1,775.8	1,697.6	253.6	188.2
Employment	22.3	25.5	6.1	7.5	16.8	20.5	1.8	2.7
Education	118.3	140.0	18.0	17.0	107.1	108.8	26.9	30.3
Other and not stated	196.3	222.1	52.5	63.6	146.3	173.6	19.1	18.8
Total	3,966.2	4,252.7	1,191.1	1,194.2	2,938.6	2,952.8	408.0	353.6
		DEF	PARTURES					
Intended length of stay			<b>55</b> 0	05.4	100.5	221.1	25.0	22.6
Under 1 week	288.3	316.4	77.8	85.4	198.5	231.1	25.0	32.6
I and under 2 weeks	650.5	720.4	182.0	197.4	475.1	523.0	47.7	57.4
2 weeks and under 1 month	695.5	740.6	193.7	198.8	494.2	518.6	48.7	51.4
1 and under 2 months	475.7	525.2	150.6	161.8	347.5	362.8	23.9	22.7
2 and under 3 months	202.2	206.5	57.5	60.5	133.8	136.1	9.1 10.9	9.3 10.3
3 and under 6 months	172.0	183.0	40.5	39.4	104.2	104.8		13.2
6 and under 12 months	140.1	145.1	25.0	26.8	89.4	91.4	14.8	13.2 196.9
Total(c)	2,624.4	2,837.2	727.2	770.1	1,842.6	1,967.8	180.2	190.9
Purpose of journey(b)					<b>60.0</b>	<b>72.</b> 4		7.0
Convention/conference	101.7	107.0	22.7	26.0	63.9	73.4	6.5	7.2
Business	462.5	509.7	117.2	121.2	327.5	339.2	43.0	43.2
Visiting friends/relatives	670.1	693.5	205.4	212.0	454.4	462.0	40.7	41.6
Holiday	1,186.3	1,318.4	338.2	358.7	863.9	937.5	74.2	86.7
Employment	76.6	72.5	15.7	17.9	47.5	54.0	6.7	7.5
Education	38.0	37.8	8.5	9.1	27.1	30.9	1.7	1.8 8.8
Other and not stated	89.1	98.3	19.6	25.2	58.5	70.9	7.5	
Total	2,624.4	2,837.2	727.2	770.1	1,842.6	1,967.8	180.2	196.9

<sup>(</sup>a) Figures for short-term movement are based on a sample and are subject to sampling error. See paragraphs 9 and 10 of the Explanatory Notes for more detail. (b) Break in time series data. See paragraphs 3 and 4 of the Explanatory Notes for more detail. (c) Includes not stated.

TABLE 4. PERMANENT (SETTLER) ARRIVALS: COUNTRY OF BIRTH(a)

	Year end	led	Quarter ei	nded	Eight mon	ths to	Month o	
	30 Jun	e	31 Decem	iber	Februa		Feb <b>rua</b> i	
Country of birth(a)	1996	1997	1996	1997	1997	1998	1997	<u>1998</u>
Major group —							1 210	1 440
Oceania and Antarctica	16,230	16,760	3,820	4,260	10,870	11,680	1,310	1,440
Europe and the Former USSR	26,460	22,170	6,500	4,950	15,940	13,150	1,550	1,710
Middle East and North Africa	7,610	6,230	1,650	1,390	4,300	3,780	570	500
Southeast Asia	13,150	11,360	3,300	2,440	7,770	6,410	830	680
Northeast Asia	18,670	15,130	3,860	2,360	11,070	6,860	1,400	710
Southern Asia	7,710	5,600	1,610	1,350	3,880	3,640	420	380
The Americas	3,820	3,460	960	680	2,540	1,910	250	200
Africa (excluding North Africa)	5,440	5,010	1,280	1,500	3,220	3,910	310	550
Total(b)	99,140	85,760	22,990	18,920	59,600	51,350	6,640	6,170
Major source countries —								
Bosnia-Herzegovina	3,410	2,060	500	300	1,470	1,190	110	300
China	11,250	7,760	2,180	1,010	5,880	2,890	620	300
Fiji	1,710	1,660	330	290	1,130	720	130	80
Former USSR and Baltic States	1,680	1,810	620	300	1,310	700	140	60
Former Yugoslavia n.f.d.(c)	3,050	2,100	520	290	1,490	1,010	100	170
Hong Kong (SAR of China)	4,360	3,890	930	810	2,800	2,150	420	160
India	3,700	2,680	750	730	1,820	1,940	220	210
New Zealand	12,270	13,070	3,020	3,410	8,380	9,600	1,060	1,220
Philippines	3,230	2,810	790	710	1,750	1,860	220	240
South Africa	3,190	3,210	780	1,010	2,020	2,670	200	340
Taiwan	1,640	2,180	410	270	1,460	1,060	250	160
United Kingdom	11,270	9,680	3,020	2,630	6,930	6,530	690	780
United States of America	1,630	1,530	430	300	1,110	890	120	100
Viet Nam	3,570	2,970	960	530	2,060	1,340	160	100

<sup>(</sup>a) See paragraphs 6 and 7 of the Explanatory Notes. (b) Includes not stated. (c) Includes vague responses which cannot be coded to any other category.

TABLE 5. SHORT-TERM MOVEMENT(a) — ARRIVALS OF OVERSEAS VISITORS COUNTRY OF RESIDENCE(b) ('000)

			('000')					
	Year end 30 Jun		Quarter o 31 Dece		Eight mo Febru		Month	
Country of residence(b)	1996	1997	1996	1997	1997	1998	<u>Februa</u> 1997	1998 1998
OCEANIA & ANTARCTICA —								
Fiji New Caledonia	20.4	20.0	6.8	7.1	14.3	15.0	1.6	1,7
	22.1	22.7	5.8	5.1	16.9	17.2	3.0	3.5
New Zealand	612.2	675.8	167.6	177.4	461.1	463.0	42.1	38.1
Papua New Guinea Other	40.9	44.3	12.0	12.4	31.4	31.0	2.8	2.7
Total	26.5	29.1	9.0	9.6	19.4	21.8	2.3	2.3
Total	722.1	791.7	201.1	211.6	543.1	548.0	51.8	48.4
EUROPE & THE FORMER USSR —								
Austria	17.1	18.1	6.2	7.7	14.0	15.3	1.7	1.8
Belgium	8.3	9.2	2.9	3.0	6.8	6.9	0.7	0.7
Denmark	17.0	17.3	5.3	5.3	12.8	12.9	2.2	2.3
Former USSR & Baltic States	9.0	8.2	2.5	3.3	5.8	7.1	0.9	0.9
France	33.3	38.8	10.6	10.9	29.2	29.5	3.8	3.5
Germany	123.3	127.4	41.0	41.2	92.9	94.8	13.0	14.0
Greece	7.7	8.4	3.0	3.1	5.8	6.3	0.6	0.5
Ireland -	18.5	22.9	7.2	8.4	15.7	18.9	2.1	2.5
Italy	37.6	43.6	13.8	14.8	33.5	36.7	3.0	3.6
Netherlands	36.3	40.7	14.1	15.2	31.4	33.7	4.0	4.6
Norway	7.0	8.2	2.6	3.3	5.8	7.3	0.9	1.3
Spain	7.7	8.7	2.4	2.5	6.5	7.4	0.7	0.7
Sweden	23.2	24.0	9.7	9.6	18.4	19.1	2.6	3.0
Switzerland	36.4	39.1	14.6	14.1	30.5	30.3	3.6	3.8
United Kingdom	343.8	386.1	130.0	145.1	276.2	314.9	43.4	54.0
Other	30.1	34.6	11.9	12.8	25.2	27.5	3.4	3.5
Total	756.1	835.4	277.8	300.2	610.4	668.6	86.5	100.7
MIDDLE EAST & NORTH AFRICA —								
Israel	8.8	9.9	2.6	2.8	6.8	7.6	1.0	1.0
Other	21.5	24.4	5.8	6.5	17.4	18.7	1.8	1.9
Total	30.4	34.3	8.4	9.3	24.3	26.3	2.7	2.9
COLUMN A CT. A CLA								
SOUTHEAST ASIA —		<i>(</i> 0	2.0	2.0	5.0	4.7	0.0	0.6
Brunei	6.4	6.8	2.0	2.0	5.0	4.7	0.9	0.5
Indonesia Malaysia	146.3 122.3	163.2 138.4	44.1	34.4	115.7	93.1	27.9	8.2
Malaysia Philippines	30.9	38.1	40.3 9.5	37.7 9.9	92.3 21.6	89.8 24.3	20.3 2.6	9.1 2.5
Singapore	218.2	225.6	80.2	9.9 87.3	146.2	24.3 161.9	20.0	13.6
Singapore Thailand	83.2	87.3	23.4	12.9	52.9	30.5	5.9	3.7
Other	7.0	7.9	2.2	3.0	5.0	7.4	0.6	1.0
Total	614.3	667.3	201.8	187.2	438.7	411.7	78.2	38.8
	******	00.12			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
NORTHEAST ASIA —								
China	49.7	60.4	16.5	20.2	39.1	47.9	4.9	6.4
Hong Kong (SAR of China)	152.2	154.9	38.7	36.0	109.8	97.8	24.8	11.5
Japan	813.5	802.4	192.1	195.3	553.2	560.5	74.1	69.2
Korea	196.0	250.4	73.6	54.6	173.7	118.0	18.2	4.3
Γaiwan	158.1	152.4	36.4	32.8	101.6	103.6	18.2	16.3
Other	1.8	2.3	0.8 358.1	0.6 339.5	1.7 979.0	1.8 <i>929.6</i>	0.2 140.4	0.2 107.9
Total	1,371.2	1,422.8	330.1	339.3	979.0	929.0	140.4	107.7
SOUTHERN ASIA					,			
ndia	19.0	24.0	5.8	7.4	14.8	17.2	2.0	2.2
Other	12.2	11.2	3.0	3.4	7.5	8.2	0.9	1.0
Total	31.2	<i>35.2</i>	8.8	10.8	22.3	25.4	2.9	3.2
THE AMERICAS								
FHE AMERICAS —	61.7	61.4	19.1	20.8	44.2	48.8	6.8	7.1
Canada	61.7 310.4	61.4 321.3	19.1 89.5	20.8 89.2	218.7	48.8 235.3	32.2	37.6
United States of America Other	20.2	25.8	89.3 7.6	7.1	18.2	19.0	2.0	2.4
Total	392.3	23.8 408.6	116.2	117.0	281.1	303.0	41.0	47.0
	574.5	,,,,,,	110,2	217.0	201.1	505.0	, , , ,	, , ,
AFRICA (excluding North Africa) —						_		
South Africa	36.5	45.1	15.0	14.9	31.1	31.7	3.3	3.7
Other	10.3	10.9	3.7	3.6	<b>7</b> .7	8.2	1.0	1.0
Total	46.9	56.0	18.7	18.5	38.8	39.9	4.3	4.7
Not stated	1.5	1.3	0.2		0.9	0.2	0.1	0.1
rotali	2.0//.2	4 252 7	1 101 1	1 104 4	2.010 /	2.052.0	400 A	252 /
l'otal	3,966.2	4,252.7	1,191.1	1,194.2	2,938.6	2,952.8	408.0	353.6

(a) Figures for short-term movement are based on a sample and are subject to sampling error. See paragraphs 9 and 10 of the Explanatory Notes for more detail. (b) See paragraphs 6 and 7 of the Explanatory Notes.

TABLE 6. SHORT-TERM MOVEMENT(a) — ARRIVALS OF OVERSEAS VISITORS COUNTRY OF RESIDENCE(b)

('000)

	Quarter e			Nine moni			Month	
Country of residence(b)	31 Mar			Marc			Marci	
	1997	1998p	% change	1997	1998p	% change	1997	_1998p
OCEANIA & ANTARCTICA —			0.7		512.7	0.5	54.2	40.7
New Zealand	142.5	130.1	-8.7	515.2	512.7	-0.5		49.7
Total	172.9	164.1	-5.1	606.0	608.2	0.4	62.9	60.2
EUROPE & THE FORMER USSR—								
Germany	38.3	39.2	2.3	105.5	107.9	2.3	12.6	13.0
Italy	9.8	10.9	11.2	36.6	39.9	9.0	3.0	3.2
Netherlands	11.6	12.7	9.5	34.8	37.2	6.9	3.5	3.5
Sweden	6.9	7.7	11.6	20.4	21.2	3.9	2.0	2.1
Switzerland	11.3	11.3	_	34.1	33.7	-1.2	3.6	3.4
United Kingdom	126.2	145.7	15.5	321.0	364.9	13.7	44.7	50.0
Total	<b>253</b> .2	278.2	9.9	695.4	759.1	9.2	85.0	90.5
MIDDLE EAST & NORTH AFRICA —								
Total	8.2	8.2	_	27.3	29.1	6.6	3.0	2.8
SOUTHEAST ASIA —								
Indonesia	48.6	22.8	-53.1	126.3	97.6	-22.7	10.5	4.5
Malaysia	34.4	23.8	-30.8	101.3	96.0	-5.2	9.0	6.2
Philippines	10.1	7.9	-21.8	26.4	27.2	3.0	4.8	2.8
Singapore	46.2	47.5	2.8	163.8	178.8	9.2	17.6	16.9
Thailand	18.4	9.6	<b>-47.8</b>	60.7	33.1	-45.5	7.8	2.6
Total	161.3	115.5	-28.4	489.5	445.5	-9.0	50.8	33.9
NORTHEAST ASIA —								
China	15.1	19.5	29.1	44.5	54.3	22.0	5.4	6.3
Japan	223.6	205.3	-8.2	635.1	628.3	-1.1	82.0	67.8
Korea	71.9	13.7	80.9	196.6	121.8	-38.0	22.9	3.7
Taiwan	44.9	41.3	-8.0	116.4	113.6	2.4	14.8	10.1
Total	409.0	321.5	-21.4	1,121.7	1,032.3	-8.0	142.7	102.7
THE AMERICAS—								
Canada	19.4	21.3	9.8	50.4	55.6	10.3	6.2	6.9
United States of America	87.4	100.0	14.4	248.3	269.1	8.4	29.6	33.8
Total	114.3	130.0	13.7	319.1	346.2	8.5	38.0	43.2
AFRICA (excluding North Africa) —								
South Africa	10.7	11.6	8.4	35.5	36.4	2.5	4.4	4.7
Total	13.4	14.9	11.2	44.0	45.8	4.1	5.2	5.9
Total	1,141.8	1,042.4	<b>-8.7</b>	3,329.5	3,295.3	-1.0	390.9	342.6

(a) Figures for short-term movement are based on a sample and are subject to sampling error. See paragraphs 9 and 10 of the Explanatory Notes for more detail. (b) See paragraphs 6, 7, 12 and 13 of the Explanatory Notes.

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TABLE 7. SHORT-TERM MOVEMENT(a) — DEPARTURES OF AUSTRALIAN RESIDENTS MAIN DESTINATION(b) ('000)

Year ended Ouarter ended Eight months to Month of <u> 30 June</u> 31 December February 1 4 1 February Main destination(b) 1996 1997 1997 1998 1998 <u> 1996</u> 1997 *1997* OCEANIA & ANTARCTICA — 73.4 74.9 52.9 Fiji 20.7 21.8 50.1 3.8 4.6 New Caledonia 12.1 14.0 4.9 4.7 9.7 10.2 0.3 0.2 409.8 New Zealand 396 9 121.5 285.2 290.6 116.2 33.7 39.6 Norfolk Island 18.2 20.3 5.0 7.2 12.6 15.9 1.5 1.6 Papua New Guinea 37.0 9.3 39.4 10.5 25.9 28.4 3.5 3.2 Vanuatu 190 20.00.6 3 7 6.2 104 16.2 1.2 Other 25.7 27.6 9.0 10.1 19.7 21.1 1.3 1.3 Total 582.3 606.0 174.2 413.5 435.4 51.7 176.7 44.8 EUROPE & THE FORMER USSR -30.9 1.7 France 25.8 6.9 8.7 17.7 22.0 1.3 Germany 31.9 33.8 20.1 22.6 1.9 7.3 8.7 1.6 21.0 14 Greece 344 36.7 45 5.1 19.1 0.9Ireland 16.1 20.2 3.9 5.6 13.0 14.3 0.5 1.0 9.8 2.4 Italy 53.1 62.6 99 35.9 34.5 1.7 2.9 9.9 0.5 Netherlands 15.7 3.4 8.8 0.8 15.6 3.7 3.2 0.1 Poland 6.6 6.2 1.0 14 0.48.9 9.0 2.2 2.6 5.6 6.6 0.4 0.5 Spain 6.7 6.9 0.4 Switzerland 10.2 9.4 2.4 2.4 0.6 United Kingdom 304.3 57.6 67.2 174.8 193.6 277.4 13.1 13.1 46.2 48.8 Other 80.0 83.0 14.0 14 1 2.3 3.0 560.1 611.8 112.7 129.0 352.4 382.7 24.4 25.0 Total MIDDLE EAST & NORTH AFRICA -9.3 10.3 2.5 6.4 6.7 0.6 0.5 Israel 3.4 2.8 4.1 10.6 11.1 1.0 0.4 Lebanon 17.2 17.8 2.6 0.5 0.4 10.7 14.3 1.4 7.0~ 8.2 Turkey 7.0 21.0 21.4 5.5 13.6 16.1 1.6 1.2 Other 58.1 639 13.1 16.2 37.6 42.0 3.7 2.5 Total SOUTHEAST ASIA -279.6 185.7 222.2 16.5 21.7 238.2 69.5 81.2 Indonesia 101.9 28.7 24.3 70.1 70.0 7.2 8.6 90.9 Malaysia 3.9 4.9 39.8 38.1 Philippines 53.1 59.8 18.5 18.8 9.3 Singapore 98.6 99.5 26.2 26.3 66.3 75.2 6.5 61.6 8.2 8.5 80.8 84.3 22.8 26.2 56.1 Thailand 3.9 2.9 15.3 34.5 30.9 14.6 Viet Nam 39.4 45.9 0.5 0.8 5.6 7.6 Other 9.0 8.5 2.7 3.5 507.2 56.9 609.9 679.4 183.7 195.0 456.3 46.6 Total NORTHEAST ASIA -54.4 58.8 16.5 23.3 37.4 54.5 3.6 4.7 China 162.3 177.2 51.5 40.6 118.9 95.3 16.1 14.2 Hong Kong (SAR of China) 38.1 4.0 50.5 12.3 16.0 32.7 3.1 Japan 44.8 10.9 0.9 12.2 1.3 14.6 18.0 5.1 4.3 Korea 2.4 9.2 11.5 21.6 24.6 2.6 29.8 31.6 Taiwan 0.6 0.7 1.0 1.3 0.1 1.8 1.7 Other 26.2 26.8 95.1 96.5 223.8 224.6 307.5 337.9 Total SOUTHERN ASIA -27.8 30.0 3.7 3.9 17.0 38.3 35.4 . 159 India 0.7 9.5 0.9 7.8 Sri Lanka 8.8 11.2 4.7 5.5 6.2 10.8 12.3 1.2 2.0 13.3 15.3 5.8 Other 5.8 6.6 28.7 46.4 51.8 61.9 26.3 Total 60.4 THE AMERICAS -8.9 9.9 29.3 31.8 2.4 3.0 48.0 44.3 Canada 91.2 20.0 19.3 234 1 220.2 United States of America 328.2 338.1 85.5 18.8 20.6 2.0 2.0 22.6 25.2 9.6 11.3 Other 24.4 24.**2** 104.0 112.5 268.4 286.5 411.3 Total 395.2 AFRICA (excluding North Africa) -30.0 9.0 8.3 20.5 20.2 1.7 1.9 23.0 South Africa 14.0 1.3 15.7 1.3 Other 16.7 24.6 5.9 6.0 39.7 14.9 14.2 36.2 34.2 3.0 3.3 54.6 Total 0.4 8.2 3.3 0.9 11.0 10.4 3.2 1.1 Not stated 196.9 180.2 727.2 770.1 1,842.6 1,967.8 Total 2,624.4 2,837.2

<sup>(</sup>a) Figures for short-term movement are based on a sample and are subject to sampling error. See paragraphs 9 and 10 of the Explanatory Notes for more detail. (b) See paragraphs 6 and 7 of the Explanatory Notes.

# TABLE 8. SHORT-TERM MOVEMENT(a) — DEPARTURES OF OVERSEAS VISITORS STATE/TERRITORY IN WHICH MOST TIME WAS SPENT ('000)

State/Territory in which	Year en 30 Jui		Quarter e 31 Decer		Eight mon Februa		Month ( Februa	9
most time was spent	1996	1997	1996	1997	1997	1998	1997	1998
New South Wales	1,749.6	1,835.4	457.7	454.8	1,232.4	1,218.4	167.6	156.2
Victoria	483.8	553.9	143.8	151.8	366.0	395.9	50.4	50.8
Queensland	1,111.2	1,233.9	309.8	310.7	856.4	852.7	97.1	86.2
South Australia	82.6	87.5	24.0	26.3	59.5	64.4	7.5	7.9
Western Australia	366.3	389.5	103.8	109.6	262.1	271.1	36.8	30.8
Tasmania	25.4	25.5	7.1	8.4	17.7	18.5	3.5	3.2
Northern Territory	42.2	43.2	10.5	10.2	29.2	31.0	2.8	3.1
Australian Capital Territory	31.7	33.3	9.5	9.5	23.6	23.6	3.0	2.5
Other Territories(b)	n.a.	14.9	3.3	3.0	11.0	5.1	2.4	0.4
Total(c)	3,910.1	4,217.0	1,069.6	1,084.2	2,857.9	2,880.5	371.1	341.2

<sup>(</sup>a) Figures for short-term movement are based on a sample and are subject to sampling error. See paragraphs 9 and 10 of the Explanatory Notes for more detail. (b) Not available prior to February 1995. Includes Territories of Christmas Island, Cocos (Keeling) Islands and Jervis Bay. (c) Includes not stated.

TABLE 9. SHORT-TERM MOVEMENT(a) --- ARRIVALS OF OVERSEAS VISITORS COUNTRY OF RESIDENCE(b) AND PURPOSE OF JOURNEY(c) EIGHT MONTHS TO FEBRUARY

	E	IGHT MO	NTHS TO FE	BRUARY				
		Eig	ht months to Fe	bruary			Percentage	Percentage
	1996		1997		1998		change	change
	('000)	%	('000')	%	('000')	%	1996 to 1997	1997 to 1998
Country of residence(b)								
Major group —								
Oceania and Antarctica	467.0	17	543.1	18	548.0	49	17	1
Europe and the Former USSR	546.3	20	610.4	21	668.6	23	22	10
Middle East and North Africa	21.6	1	24.3	1	26.3	1	22	8
Southeast Asia	400.4	15	438.7	15	411.7	14	3	-6
Northeast Asia	942.6	35	979.0	33	929.6	31	-1	-5
Southern Asia	19.5	1	22.3	1	25.4	1	30	14
The Americas	268.7	10	281.1	10	303.0	10	13	8
Africa (excluding North Africa)	31.8	1	38.8	1	39.9	1	25	3
Total(d)	2,699.0	100	2,938.6	100	2,952.8	100	9	
Selected source countries(b) —								
Germany	88.2	3	92.9	3	94.8	3	7	2
Hong Kong (SAR of China)	107.2	4	109.8	4	97.8	3	9	-11
Indonesia	103.7	4	115.7	4	93.1	3	-10	-20
Japan	560.5	21	553.2	19	560.5	19	_	1
Korea	134.1	5	173.7	6	118.0	4	-12	-32
Malaysia	78.2	3	92.3	3	89.8	3	15	-3
New Zealand	389.8	14	461.1	16	463.0	16	19	
Singapore	143.8	5	146.2	5	161.9	5	13	11
Taiwan	106.7	4	101.6	3	103.6	4	-3	2
United Kingdom	242.1	9	276.2	9	314.9	11	30	14
United States of America	209.7	8	218.7	7	235.3	8	12	8
Purpose of journey(c)					41.0			
Convention/conference	63.9	2	73.0	2	69.7	2 -		_5
Business	254.1	9	266.3	9	292.2	10	15	10
Visiting friends/relatives	504.5	19	553.4	19	590.4	20	(c)	7
Holiday	1,640.5	61	1,775.8	60	1,697.6	57	(c)	-4
Employment	15.0	1	16.8	1	20.5	1	37	22
Education	88.1	3	107.1	4	108.8	4	23	2
Other and not stated	132.8	5	146.3	5	173.6	6	31	19
Total	2,699.0	100	2,938.6	100	2,952.8	100	9	

<sup>(</sup>a) Figures for short-term movement are based on a sample and are subject to sampling error. See paragraphs 9 and 10 of the Explanatory Notes for more detail. (b) See paragraphs 6 and 7 of the Explanatory Notes for more detail. (c) Break in time series data. See paragraphs 3 and 4 of the Explanatory Notes for more detail. (d) Includes not stated.

## EXPLANATORY NOTES

INTRODUCTION

**1** This publication contains statistics of persons arriving in, and departing from, Australia, together with the major characteristics of travellers. More detailed statistics can be made available on request (see paragraph 23).

SOURCE OF THE STATISTICS

- **2** Persons arriving in, or departing from, Australia are required to complete prescribed questionnaires in the form of Incoming and Outgoing Passenger Cards (see Appendix). These cards provide information to the Department of Immigration and Multicultural Affairs (DIMA) for administrative purposes and serve as the source of statistics of overseas arrivals and departures. In some cases pre-recorded visa data is used in lieu of passenger card data by DIMA. In accordance with the *Census and Statistics Act 1905*, information relating to individuals, individual flights or ships and individual carriers, which is contained in these cards or other documents, is treated as confidential by the Australian Bureau of Statistics (ABS).
- **3** Implementation of the *Migration Reform Act 1992* by DIMA required that a health and character check be incorporated with the Incoming Passenger Card. The redesign of both passenger cards followed and new passenger cards were officially introduced on 1 September 1994, with minor alterations to the cards in March 1995. The two main statistical changes affect *Marital status* and *Purpose of journey* and constitute a break in time series for these data items.
- **4** In addition to the four *Marital status* categories of 'Never married', 'Married', 'Widowed' and 'Divorced', both passenger cards now include 'Separated but not divorced' and 'Common law/de facto'. The following changes were also made to the *Purpose of journey* question: on the Incoming Passenger Card 'In transit' was dropped; on the Outgoing Passenger Card 'Student vacation' was dropped; and on both cards 'Visiting relatives' was changed to 'Visiting friends/relatives', 'Convention' was changed to 'Convention/conference' and 'Accompanying business visitor' was dropped.

**5** The statistics in this publication relate to the number of movements of travellers rather than the number of travellers (i.e. the multiple movements of individual persons during a given reference period are each counted separately). The statistics exclude the movements of operational air and ships' crew, of transit passengers who pass through Australia but are not cleared for entry, and of passengers on pleasure cruises commencing

and finishing in Australia aboard ships not then engaged on regular voyages.

COUNTRY CLASSIFICATION

SCOPE

- **6** The classification of countries in this publication is the *Australian Standard Classification of Countries for Social Statistics* (ASCCSS). For more detailed information refer to the ABS publication *Australian Standard Classification of Countries for Social Statistics* (1269.0). Political developments in Europe, the former USSR and Africa have resulted in a number of changes, and are detailed in Revisions 1.01–1.03 of the ASCCSS.
- **7** Statistics on country of birth, citizenship, residence or main destination have certain limitations because of inadequate reporting on passenger cards. For instance, it is not possible to identify separately England, Scotland and Wales. Similarly Korea includes both the Republic of Korea and the Democratic People's Republic of Korea.

STATE AND TERRITORY CLASSIFICATION

**8** Following the 1992 amendment to the *Acts Interpretation Act* to include the Indian Ocean Territories of Christmas Island and the Cocos (Keeling) Islands as part of geographic Australia, population estimates commencing with the September quarter 1993 include estimates for these two territories. To reflect this change, another category of the State/Territory classification has been created, known as Other Territories. Other Territories includes Jervis Bay Territory, Christmas Island and the Cocos (Keeling) Islands. Data for Other Territories are included in tables where specifically noted.

#### EXPLANATORY NOTES

#### **ESTIMATION METHOD**

- **9** Overseas arrival and departure statistics are derived from a combination of full enumeration and sampling. All permanent movements and all movements with a duration of stay of one year or more are fully enumerated. All movements with a duration of stay of less than one year are sampled. Statistics relating to these movements are therefore estimates which may differ from statistics which would have been obtained if details of all these movements had been processed.
- **10** From April 1995, the fractions used for sampling movements of the citizens of Australia, France, Germany, Japan and Taiwan were changed, reflecting increases in the number of movements. From May 1995 further changes were made to the fractions used for sampling movements of citizens of Indonesia, Italy, Malaysia, Netherlands, Singapore, Republic of Korea, Switzerland and Thailand. Comments on the sampling errors associated with the estimates are contained in the Standard Errors pages.
- **11** The statistics in this publication have been rounded to the nearest 100 for short-term movements and to the nearest 10 for permanent and long-term movements. In tables showing both short-term and permanent and long-term movements the total movements have been rounded to the nearest 100. The sums of the components may, due to rounding, not add exactly to totals.
- **12** From the June 1997 issue, this publication includes preliminary estimates of visitor arrivals by country of residence (see Table 6, page 9). These preliminary estimates will be revised in the next issue of this publication, when final data is available.
- **13** Department of Immigration and Ethnic Affairs maintains the Travel and Immigration Processing System (TRIPS). The TRIPS system produces a limited range of data, including country of citizenship, which is used in an ABS model to produce preliminary estimates by country of usual residence. For more information see page 3-4 of the June 1997 issue of this publication.

#### CORRECTIONS AND IMPUTATIONS

- 14 The imprecision due to sampling errors should not be confused with errors arising from imperfections in reporting, which may occur in any data collection, whether sampled or not. Every effort is made to minimise such errors, both through careful design of the passenger cards and through checks on the information once it is received. During the edit process some items are corrected where they conflict with other known information. Missing replies to certain items such as age and country of birth are also imputed by reference to other related items.
- 15 Errors of this kind differ from discrepancies arising from the fact that certain information reflects the travellers' intentions at the time the passenger cards were completed. These intentions are, of course, subject to change. Particularly affected is the distinction between permanent and temporary movement and in the latter case, length of intended stay, country in which most time will be spent and purpose of journey.

## SEASONAL ADJUSTMENT AND TREND ESTIMATES

**16** Original and seasonally adjusted short-term overseas visitor arrivals and short-term Australian resident departures are shown in Tables 1 and 2 respectively. In the seasonally adjusted series, account has been taken of normal seasonal factors and trading day effects (arising from the varying numbers of Sundays, Mondays, Tuesdays etc. in the month) and the effect of movement in the date of Easter which may, in successive years, affect figures for different months.

#### EXPLANATORY NOTES

SEASONAL ADJUSTMENT AND TREND ESTIMATES

- 17 Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series may be more clearly recognised. Seasonal adjustment procedures do not aim to remove the irregular or non-seasonal influences which may be present in any particular month, such as the effect of major sporting and cultural events, changes in airfares and the fluctuation of \$A relative to other currencies. Irregular influences that are highly volatile can make it difficult to interpret the movement of the series even after adjustment for seasonal variation.
- 18 The trend estimates for short-term overseas visitor arrivals and short-term Australian resident departures are shown in Tables 1 and 2 respectively. These trend estimates are derived by applying a 13–term Henderson-weighted moving average to all months of the respective seasonally adjusted series except the first and last six months. Trend series are created for the last six months by applying surrogates of the Henderson weighted moving average to the seasonally adjusted series.
- **19** While this technique enables smoothed data for the latest period to be produced, it does result in revisions to the smoothed series, principally of recent months, as additional observations become available. There may also be revisions as a result of the re-estimation of the seasonal factors. For further information, see *A Guide to Interpreting Time Series Monitoring 'Trends', an Overview* (1348.0) or contact the Assistant Director, Time Series Analysis on 02 6252 6354.

RELATED PUBLICATIONS

- **20** Users of these statistics may also wish to refer to the following ABS publications:
- Australian Demographic Statistics (3101.0) issued quarterly
- Migration, Australia (3412.0) issued annually
- Tourism Indicators, Australia (8634.0) issued quarterly
- **21** Related statistics are also published by the Department of Immigration and Multicultural Affairs, the Department of Transport and Communications and the Bureau of Tourism Research.
- **22** Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Release Advice* (1105.0) which lists publications to be released in the next few days. Both are available from any ABS office or the ABS website.

ADDITIONAL STATISTICS AVAILABLE

23 In some cases, the ABS can make available information which is not published. This information may be made available in one or more of the following forms: microfiche, photocopy, data tape, floppy disk, computer printout, clerically-extracted tabulations. Generally, a charge is made for providing unpublished information. A full list of unpublished Overseas Arrival and Departure tabulations is available on request.

SYMBOLS AND OTHER USAGES

nil or rounded to zero

not applicable

p preliminary

n.a. not available

n.f.d. not further defined

n.y.a. not yet available

r revised

#### GLOSSARY

#### Australian resident

Australian residence is self-defined as reported by travellers when completing Incoming and Outgoing Passenger Cards.

#### Category of movement

Overseas Arrivals and Departures are classified according to length of stay (in Australia or overseas), recorded in months and days by travellers on passenger cards. There are three main *categories of movement*:

- permanent movements
- long-term movements
- short-term movements.

A significant number of travellers (i.e. overseas visitors to Australia on arrival and Australian residents going abroad) state exactly 12 months or one year as their intended period of stay. Many of them stay for less than that period and on their departure from, or return to, Australia are therefore classified as short-term. Accordingly in an attempt to maintain consistency between arrivals and departures, movements of travellers who report their actual or intended period of stay as being one year exactly are randomly allocated to long-term or short-term, in proportion to the number of movements of travellers who report their actual length of stay as up to one month more, or one month less, than one year.

#### Country of residence

Country of residence refers to the country in which travellers regard themselves as living or as last having lived.

#### Intended length of stay

On arrival in Australia, all overseas visitors are asked to state their 'Intended length of stay in Australia'. On departure from Australia, all Australian residents are asked to state their 'Intended length of stay abroad'.

#### Long-term arrivals

Long-term arrivals comprise:

- overseas visitors who intend to stay in Australia for 12 months or more (but not permanently); and
- Australian residents returning after an absence of 12 months or more overseas.

#### Long-term departures

Long-term departures comprise:

- Australian residents who intend to stay abroad for 12 months or more (but not permanently); and
- overseas visitors departing who stayed 12 months or more in Australia.

#### Main destination

Australian residents travelling overseas are asked on departure for the name of the country in which they intend to spend most time.

## Overseas Arrivals and Departures (OAD)

Overseas Arrivals and Departures refer to the arrival or departure of Australian residents or overseas visitors, through Australian airports (or sea ports), which have been recorded on Incoming or Outgoing Passenger Cards. Statistics on Overseas Arrivals and Departures relate to the number of movements of travellers rather than the number of travellers (i.e. the multiple movements of individual persons during a given reference period are all counted).

## GLOSSARY

#### Permanent arrivals

Permanent arrivals (settlers) comprise:

- travellers who hold migrant visas (regardless of stated intended period of stay);
- New Zealand citizens who indicate an intention to settle; and
- those who are otherwise eligible to settle (e.g. overseas born children of Australian citizens).

This definition of settlers is used by the Department of Immigration and Multicultural Affairs. Prior to 1985 the definition of settlers used by the ABS was the stated intention of the traveller only. Numerically the effect of the change in definition is insignificant. The change was made to avoid the confusion caused by minor differences between data on settlers published separately by the ABS and the Department of Immigration and Multicultural Affairs.

#### Permanent departures

Permanent departures are Australian residents (including former settlers) who on departure state that they intend to settle permanently in another country.

#### Purpose of journey

On arrival in, or departure from, Australia all overseas visitors and Australian residents are asked to state their purpose of journey. From September 1994, all statistics relating to *purpose of journey* have been published using the following categories:

- convention/conference
- business
- visiting friends/relatives
- holiday
- employment
- education
- other

In tabulations of data collected before September 1994, the 'Other' category includes 'In transit' and the 'Holiday' category includes both 'Student vacation' and 'Accompanying business visitor'.

#### Short-term arrivals

Short-term arrivals comprise:

- overseas visitors whose intended stay in Australia is less than 12 months;
   and
- Australian residents returning after an absence of less than 12 months overseas.

#### Short-term departures

Short-term departures comprise:

- Australian residents who intend to stay abroad for less than 12 months; and
- overseas visitors departing who stayed less than 12 months in Australia.

#### State/Territory of stay

Overseas visitors are asked on departure for the name of the State or Territory in which they spent the most time.

### STANDARD ERRORS

RELIABILITY OF ESTIMATES

- **1** Estimates based on a sample are subject to sampling variability i.e. they may differ from those that would be obtained from full enumeration.
- **2** The sampling error associated with any estimate can be estimated from the sample results and one measure so derived is the standard error. Given an estimate and the standard error on that estimate, there are about two chances in three that the sample estimate will differ by less than one standard error from the figure that would have been obtained from full enumeration, and about nineteen chances in twenty that the difference will be less than two standard errors. The relative standard error is the standard error on the estimate expressed as a percentage of the estimate.
- **3** It would be impractical to publish estimates of standard errors for all figures in individual tables. However, the following tables of standard errors and relative standard errors give an indication of the magnitude of the sampling error associated with any estimate of a particular size for short-term and total movement.

#### APPROXIMATE STANDARD ERRORS ON ESTIMATES FOR STRATIFIED SAMPLE

SHORT-TERM SHORT-TERM TOTAL
DEPARTURE OR ARRIVAL ARRIVAL OR DEPARTURE ARRIVALS OR
OF AUSTRALIAN RESIDENTS OF OVERSEAS VISITORS DEPARTURES

Estimated number of persons	Standard error	Relative standard error	Standard error	Relative standard error	Standard error	Relative standard error
	no.	%	no.	%	no.	%
10 000	550	6	490	5	550	6
5 000	450	9	330	7	410	8
2 000	280	14	230	11	250	13
1 000	200	20	150	15	170	17
750	180	24	140	19	150	20
500	130	26	110	22	125	25
400	120	30	100	25	115	29
300	110	36	84	28	97	32
200	90	45	70	35	80	40
100	63	63	49	49	56	56

- **4** An example of the use of this table is as follows. If the estimate of the number of Australian resident departures for short-term visits abroad is 500, then the standard error on this estimate is 130 i.e. there are two chances in three that the actual number of Australian resident departures for short-term visits abroad will lie between 370 and 630 and nineteen chances in twenty that it will lie between 240 and 760.
- **5** The larger the size of an estimate the smaller the relative standard error. For any estimate of greater than 10,000 the relative standard error will be less than 6%.

#### STANDARD ERRORS

RELIABILITY OF ESTIMATES continued

- **6** The estimate of the difference between an estimate in two different periods or between different estimates from the same period is also subject to sampling error. The standard error on the difference between any two estimates which are subject to sampling error can be approximated by using the larger standard error of the estimates inflated by a factor of 1.4.
- **7** An example of the use of this procedure is as follows. Assume the estimates of the number of arrivals to Australia from Taiwan during January 1994 and January 1995 are 1,500 and 750 respectively. The difference between the 1994 and 1995 figures is 750 and the standard errors on these estimates are approximately 190 and 140. The standard error on the difference is approximately 266  $(1.4 \times 190)$ , and there are nineteen chances in twenty that the estimate of the difference between the two years will lie between 218 and 1,282.

INCOMING CARD

1 Family/Surname	ing BLOCK LETTERS.		
2 Given names			
3 Passport number			
Nationality as sho	wn in passport		
5 Country of birth	расорох		
<b>I</b>	Day Mor	ith Year	
7 Sex: Maie	Female (	)	
8 Current	Never married (	Widowed 🔘	Separated but not divorced (
marital status:	Married 🔘	Divorced 🔘	Common law / de lacto (
9 Please 🕢 and a	nswer enty one of A	or B or C	
Migrating permanently to Australia	tem	tor or opporary rant	Resident returning to Australia
(1) Previous country of residence		ted length of n Australia	(1) Time you have been away from Australia
Unesidense		Months Days	Years
	Years	Months Days OR	Years Months
(2) Main reason fo	Years  Years  or coming to Australia	Months Days OR	Years Months OR
(2) Main reason fo	Years  Or coming to Australia ( vention/conference	Months Days  OR   One only):  a Business ○b	Years Months OR
(2) Main reason fo	years  or coming to Australia ( vention/conference ong friends/relatives	Months Days OR	Years Months OR
(2) Main reason fo	Years  or coming to Australia i vention/conference ng friends/relatives  e Education	Months Days OR OR  One only):  a Business b b c Holiday d	Years  Months  OR  Days  (2) Country where you spent most time
(2) Main reason for Conviction Visiting Employment (	Years  or coming to Australia i vention/conference ng friends/relatives  e Education	Months Days OR OR  One only):  a Business b b c Holiday d	Years  Months  OR  Days  (2) Country where you spent most time
(2) Main reason for Convivisiting Employment (3) Country of residual Occupation	Years  Ye	Months Days OR OR  One only):  a Business b b c Holiday d	Years  Months  OR  Days  (2) Country where you spent most time
(2) Main reason for Com-Visitin Employment (	Years  Ye	Months Days OR OR  One only):  a Business b b c Holiday d	Years  Months  OR  Days  (2) Country where you spent most time

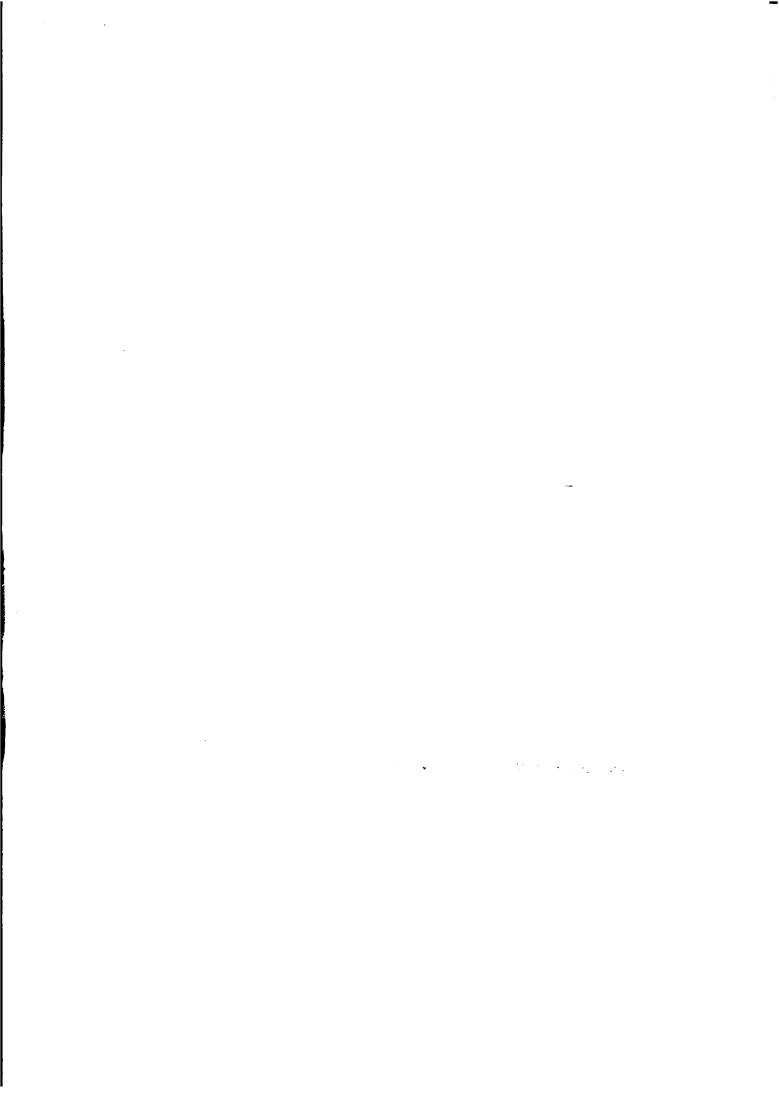
Are you an /	Australian CITIZEN?
Yes ( )	Go straight to 'Please sign here' at 15
No 🔘	Please answer the following questions.
	You may answer 'No change' if there is no change to the answer you gave to the same question on your last Australian visa application form
	(a) Do you currently suffer from tuberculosis?
	(b) Have you any criminal conviction/s for which the sentence/s (whether served or not) totalled 12 months imprisonment or more?
15	Please sign here to declare that the information
İ	you have given on this card is complete. Migration legislation
	requires that you answer all questions truthfully.
of A the into hea per	ormation provided on this form under Part 2 of the <i>Migration Act</i> 1956: Control furrival and Presence of Non-critizens. The information will be used to administe Migration Act it might also be disclosed to agencies authorised to receive symation on adoption, border control, business skills, critizenship, education, lith assessment health insurance, health services, law enforcement, payment of issions and benefits, refugees, settlement planning, taxation and review of issions. You should read the information form <i>Saleguarding Your Personal</i> <i>ormation</i> , which is available at Australian ports and airports and offices of DIEA
OFFICE	
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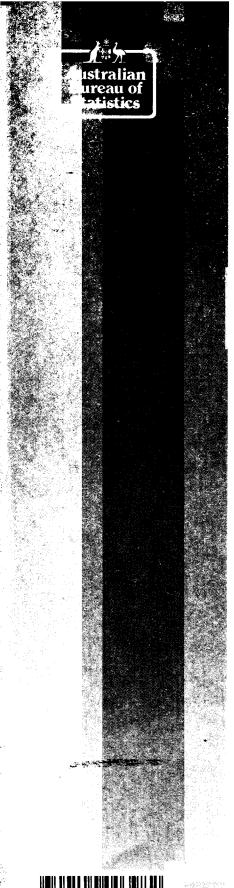
(a) See paragraphs 3 and 4 of the Explanatory Notes for more detail. OUTGOING CARD

Family/Surname	
2 Given names	
Passport number	
Mationality as shown	in passport
Country of birth	
Date of birth Da	y Month Year
7 Sex: Male	) Female (
8 Current Ne marital status:	wer married Widowed Separated but not divorced Common law / de facto
Please 🕢 and ans	wer enty one of D or E or F
ontrant departing (1) Length of time you have been in Australia this visit Years Months OR Days (2) Australian city or State where you spent most time (3) Country of residence	temporarily  (1) Intended length of stay abroad Years Months Days OR  (2) Main reason for going abroad (② one only).  Convention/ conterence Oa Business Ob Visiting friends Ochelon Other Og (3) Country in which you will spend most time while abroad  (4) Australian State where you live Ochelon Other Og (3) Australian State where you live Ochelon Other Og (3) Country in which you will spend most time while abroad Other Og (4) Australian State Where you live Ochelon Other Og (5) If you were not born in Australia?  Years Months Other Og  Other
Usual occupation  Flight number or nar	ne of ship
2 Overseas country who	ere you Questions

	=		parture			Year	
	=-	arture date	Day		lonth	rear	
	to de	ase sign her eclare that the have given on plete. Migratio	information this card is				
	requires that you a questions truthful	ires that you a	nswer all	Date	DAY	MONTH	YEAR
	information of Arrival the Migral information health assigns decisions	riment of Immi on provided on and Presence of tion Act. It mig on on adoption sessment, healt and benefits, ro . You should no on, which is av	this form uncof Non-citizen that also be dis border contribition insurance. It the insurance settle the information information that the information information in the second the information in the second in the information in the second the information in the second in thes	ler Part 2 of s. The intorn closed to ag of, business nealth servicement plann nation form	the Migration will to mation will to pencies authoristics skills, citization ces, law enforms, safeguardin Safeguardin	on Act 1958: be used to accorrised to rece enship, educ proement, pay and review	Control Iminister eive ation, yment of of onal
				•			9.5
				-			
OFFICE N	Departure						

(a) See paragraphs 3 and 4 of the Explanatory Notes for more detail.





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