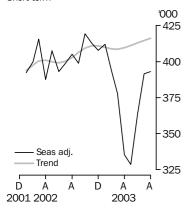


# **OVERSEAS ARRIVALS AND DEPARTURES**

AUSTRALIA

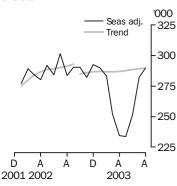
EMBARGO: 11.30AM (CANBERRA TIME) FRI 10 OCT 2003

# Visitor arrivals



## **Resident departures**

Short-term



#### (a) Break in trend series from October 2002.

## INQUIRIES

 For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Olivia Agius on Canberra 02 6252 5640.

## KEY FIGURES

	Aug 03	Jul 03 to Aug 03	Aug 02 to Aug 03
		%	%
	'000	change	change
Short-term visitor arrivals			
Trend	416.1	0.4	
Seasonally adjusted	393.0	0.4	
Original	362.2		-2.6
Short-term resident departures			
Trend	289.9	0.2	
Seasonally adjusted	290.0	2.8	
Original	296.9		4.8

# KEY POINTS

# • Trend estimates in this issue take into account the impact of recent world events. See paragraphs 21 and 22 of the Explanatory Notes for more detail.

- Based on the most recent months of data, it is uncertain whether the recovery in short-term arrivals of overseas visitors has plateaued or continues increase. These estimates may be revised in subsequent months.
- The trend estimate for short-term departures of Australian residents for August 2003 (289,900 movements) represents a continuing monthly increase since April 2003.

#### SEASONALLY ADJUSTED

- From July 2003, concurrent seasonal adjustment replaced the forward factor method used to derive seasonally adjusted estimates. See paragraphs 15 to 18 of the Explanatory Notes for more detail.
- In seasonally adjusted terms short-term visitor arrivals for August (393,000 movements) increased by 0.4% compared to July 2003. This increase was not as strong as that experienced in June (11%) or July (8%).
- Short-term departures of Australian residents for August 2003 (290,000 movements) increased by 3% compared to July 2003. Again, this increase is not as strong as that experienced in June (8%) or July (12%).

#### ORIGINAL ESTIMATES

- In original terms there were 362,200 short-term visitors to Australia in August 2003, a decrease of 3% compared to August 2002 (371,900).
- There were 296,900 short-term departures of Australian residents, an increase of 5% compared to August 2002 (283,400).

# NOTES

FORTHCOMING ISSUES	ISSUE	RELEASE DATE
	September 2003	14 November 2003 12 December 2003
	October 2003	-
	November 2003 December 2003	22 January 2004
		12 February 2004 16 March 2004
	January 2004	
	February 2004	13 April 2004
PRELIMINARY DATA	on the ABS website http: accessed by going to the Statistical Products and S	short-term visitor arrivals for September 2003 will be available \\www.abs.gov.au on 14 October 2003. These estimates can be home page and selecting Main Features (located under ervices) and then 34. Migration. Select <i>Short-term Visitor</i> <i>eliminary</i> (cat. no. 3401.0.55.001).
DATA NOTES	For data quality issues se	e appendix 2 (page 21).
		movement data. Care should be taken when interpreting this e'. See paragraph 5 of the Explanatory Notes for more detail.
		ge and numeric change as shown in the Key Points and/or Main on are based on unrounded data. See paragraph 11 of ore detail.
CHANGES IN THIS ISSUE	There is no special article	e in this issue.
	seasonally adjusted estim	istment replaced the forward factor method used to derive nates for short-term visitor arrivals and short-term resident 3. See paragraphs 15 to 18 of the Explanatory Notes for more
		sue have been revised to take into account the impact of recent raphs 21 and 22 of the Explanatory Notes for more detail.
ABBREVIATIONS	ASCCSS Australian DIMIA Departme OAD Overseas SAR Special Ad	Bureau of Statistics Standard Classification of Countries for Social Statistics nt of Immigration and Multicultural and Indigenous Affairs Arrivals and Departures Collection Iministrative Region I Immigration Processing System

Susan Linacre Acting Australian Statistician

#### MAIN FEATURES

RECOVERY OF Seasonally adjusted estimates of short-term visitor arrivals and short-term resident SHORT-TERM VISITOR departures for August 2003, continue to indicate a recovery from the down-turn ARRIVALS AND RESIDENT experienced during March and April 2003. However, the monthly increase experienced DEPARTURES FROM by both visitor arrivals and resident departures for August, 0.4% and 3% respectively, is RECENT WORLD EVENTS not as strong as the monthly increase experienced in June and July 2003. The strong monthly increase experienced for June and July appears to be the result of people taking postponed travel. The weaker monthly increase experienced for August may be an early indication of a return to 'normal' international passenger movements albeit at new trend levels. SHORT-TERM VISITOR In original terms, the top ten source countries for short-term visitor arrivals for August

SHORT-TERM VISITORIn original terms, the top ten source countries for short-term visitor arrivals for AugustARRIVALS2003 and the percentage and numeric change compared to August 2002 are presented in<br/>the table below.

# SHORT-TERM VISITOR ARRIVALS, Major Source Countries—August 2003

	August 2003	August 2002	Numeric change	Percentage change
	'000	'000'	'000	%
New Zealand	73.0	75.0	-2.1	-2.7
Japan	57.7	69.1	-11.4	-16.5
United Kingdom	36.9	35.3	1.6	4.5
United States of America	31.3	30.7	0.6	2.1
Korea	15.5	14.5	1.0	7.0
Singapore	15.2	18.4	-3.2	-17.2
China	12.1	15.0	-2.9	-19.1
Malaysia	11.6	10.7	1.0	9.0
Hong Kong (SAR of China)	11.2	12.2	-0.9	-7.8
Germany	11.1	9.1	2.0	22.3

#### SHORT-TERM VISITOR DEPARTURES

There were 413,400 visitor departures in August 2003. Compared to August 2002, there was a decline in the number of visitors who indicated that they spent the most time in the Northern Territory (down 30%), Western Australia (down 7%), New South Wales (down 6%) and Queensland (down 5%). There was an increase in the number of visitors who stated that they spent the most time in Victoria (up 2%).

#### MAIN FEATURES continued

#### SHORT-TERM RESIDENT DEPARTURES

In original terms, the top ten destinations of short-term resident departures for August 2003 and the percentage and numeric change compared to August 2002 are presented in the table below.

# SHORT-TERM RESIDENT DEPARTURES, Major Destinations—August 2003

	August 2003	August 2002	Numeric change	Percentage change
	'000	'000'	'000'	%
New Zealand	51.8	43.3	8.6	19.8
United Kingdom	34.3	31.4	2.9	9.3
Indonesia	19.0	27.9	-8.9	-31.9
United States of America	23.6	22.7	0.9	4.0
Thailand	10.3	15.1	-4.8	-31.8
Singapore	12.6	10.6	1.9	18.2
China	10.6	10.6	-0.1	-0.7
Fiji	13.4	10.6	2.8	26.2
Malaysia	8.4	9.3	-0.9	-10.2
Hong Kong (SAR of China)	9.6	8.9	0.6	7.0

#### PERMANENT AND LONG-TERM MOVEMENTS

There were 9,930 permanent (settler) arrivals to Australia during August 2003, an increase of 21% (1,690 movements) compared to August 2002. Settlers born in the United Kingdom (18%) accounted for the largest proportion of permanent arrivals for August 2003. The second largest proportion of settlers were born in New Zealand (10%).

Care should be taken when using long-term arrivals data as it is known some individuals who travel multiple times in a year are counted each time they cross Australia's borders (see paragraph 5 of Explanatory Notes). Long-term arrivals in this publication are not an appropriate source of migration statistics. For further information refer to *Australian Demographic Statistics* (cat. no. 3101.0).

There were 5,350 Australian residents departing permanently from Australia during August 2003.

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# TOTAL MOVEMENT, ARRIVALS—Category of Movement

			l(a)	SHORT-TERM		1	LONG-TERM	PERMANENT	
Total	Overseas visitors	Overseas visitors (Seasonally	Overseas visitors	Australian	Total permanent and long-term	Overseas	Australian		
arrivals(a)	(Trend)(c)	adjusted)(b)	(Original)	residents	arrivals	visitors	residents	Settlers	
'000'	'000'	'000'	'000'	'000'	no.	no.	no.	no.	
		• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •		• • • • • • • •	• • • • • • • • •		• • • • • • • • • • •
									Calendar year
8 671.9			4 931.4	3 423.0	317 560	140 080	80 310	97 180	2000
8 662.1			4 855.7	3 449.9	356 410	170 390	85 130	100 890	2001
8 598.1			4 841.2	3 394.9	361 990	180 240	92 400	89 350	2002
									Financial year
8 922.9			5 031.3	3 543.0	348 570	158 310	82 890	107 370	2000-01
8 466.6			4 768.3	3 345.0	353 370	175 870	88 600	88 900	2001-02
8 339.4			4 655.8	3 309.9	373 790	184 100	95 780	93 910	2002–03
									<b>2002</b> (d)
625.0	399.2	393.1	339.4	260.8	24 810	10 020	6 610	8 180	June
802.0	400.3	398.6	418.2	342.9	40 950	25 790	7 570	7 590	July
691.6	402.9	405.1	371.9	292.3	27 370	11 940	7 200	8 230	August
692.1	406.4	398.8	358.6	308.3	25 250	10 680	7 010	7 570	September
828.8	409.5	419.3	428.9	372.5	27 450	13 300	7 360	6 780	October
714.9	410.9	412.8	437.0	252.4	25 500	9 780	8 520	7 210	November
769.8	411.0	407.8	534.0	204.6	31 230	9 200	14 790	7 250	December
									2003
838.9	409.8	412.1	396.6	401.1	41 170	24 690	8 610	7 870	January
720.6	408.8	393.7	427.5	243.5	49 670	35 040	7 310	7 310	February
672.8	408.6	377.9	392.5	249.2	31 140	15 360	7 370	8 410	March
574.1	409.6	335.3	321.5	227.2	25 350	9 880	7 250	8 230	April
487.9	411.3	328.5	260.9	205.1	21 910	8 250	5 660	8 000	May
545.9	413.1	363.6	308.3	210.8	26 810	10 190	7 140	9 470	June
771.5	414.5	391.6	415.5	311.2	44 790	27 090	7 950	9 750	July
675.6	416.1	393.0	362.2	283.9	29 390	11 980	7 480	9 930	August

.. not applicable

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

(c) See paragraphs 19 to 21 of Explanatory Notes.

(d) Monthly numbers do not add to yearly total because of rounding. See paragraph 11 of Explanatory Notes.

(b) See paragraphs 15 to 18 of Explanatory Notes.

# TOTAL MOVEMENT, DEPARTURES—Category of Movement

	PERMANENT	LONG-TER	M		SHORT-TE	RM(a)			
				Total permanent and	Australian	Australian residents	Australian		
	Australian	Australian	Overseas	long-term	residents	(Seasonally	residents	Overseas	Total
	residents	residents	visitors	departures	(Original)	adjusted)(b)	(Trend)(c)	visitors	departures(a)
	no.	no.	no.	no.	'000'	'000'	'000'	'000'	'000'
• • • • • • • • • •			• • • • • • • •						• • • • • • • • • • •
Calendar year									
2000	43 820	88 090	74 210	206 120	3 498.2			4 911.5	8 615.8
2001	47 600	93 460	75 070	216 130	3 442.6	• •	• •	4 918.1	8 576.8
2002	49 080	89 990	83 870	222 940	3 461.0			4 894.7	8 578.7
Financial year									
2000-01	46 520	92 950	73 430	212 900	3 577.3			5 055.8	8 846.1
2001-02	48 240	92 070	79 380	219 690	3 367.9			4 837.8	8 425.3
2002–03	50 460	86 210	82 890	219 570	3 293.3			4 714.6	8 227.5
<b>2002</b> (d)									
June	3 280	5 730	7 650	16 650	318.6	284.3	289.3	347.5	682.7
July	4 070	7 530	7 590	19 200	318.7	301.5	290.2	369.4	707.3
August	4 600	8 510	6 190	19 300	283.4	283.7	291.4	432.6	735.3
September	3 490	5 660	5 980	15 130	351.6	290.3	292.9	337.5	704.2
October	3 470	5 600	5 370	14 430	268.4	290.4	284.8	392.9	675.7
November	3 550	5 310	7 920	16 790	251.1	282.1	286.1	455.2	723.1
December	4 510	6 870	13 050	24 430	365.1	292.6	286.8	446.9	836.4
2003									
January	6 840	12 620	7 440	26 900	249.1	289.9	287.0	510.5	786.5
February	3 980	7 170	5 910	17 050	216.4	283.3	286.9	397.7	631.1
March	4 230	7 340	6 080	17 660	245.5	252.0	286.7	421.6	684.7
April	4 180	6 850	5 210	16 240	232.1	234.5	287.0	350.1	598.5
May	3 970	7 060	4 730	15 760	236.3	233.9	287.8	288.3	540.4
June	3 570	5 680	7 430	16 680	275.6	251.8	288.6	312.0	604.3
July	4 670	6 710	7 560	18 930	296.5	282.1	289.3	368.0	683.4
August	5 350	7 950	6 560	19 860	296.9	290.0	289.9	413.4	730.2

.. not applicable

(a) Figures for short-term movement are based on a sample and are subject to (d) Monthly numbers do not add to yearly total because of rounding. See sampling error. See paragraphs 9 and 10 of Explanatory Notes.

(c) See paragraphs 19 to 21 of Explanatory Notes.

paragraph 11 of Explanatory Notes.

(b) See paragraphs 15 to 18 of Explanatory Notes.

# ${\tt SHORT-TERM\ MOVEMENT}(a),\ {\tt VISITOR\ ARRIVALS}-{\tt Country\ of\ Residence}(b)$

					QUARTER	ENDED				
	CALENDA	R YEAR	FINANCIAL	YEAR	JUNE		JULY		AUGUS	
	2001	2002	2001–02	2002–03	2002	2003	2002	2003	2002	20
ountry of residence	'000'	'000	'000'	'000'	'000'	'000	'000'	'000	'000'	'C
		• • • • • • • •	• • • • • • • • •				• • • • • •	• • • • • •	• • • • • •	• • •
CEANIA AND ANTARTICA —										
Fiji New Osladania	24.5	23.2	24.0	23.7	5.1	5.1	1.5	1.6	1.7	
New Caledonia	28.7 814.9	30.5 790.1	29.1 787.7	32.6 793.1	5.6	6.4	1.8	2.1	2.3	7
New Zealand Papua New Guinea	39.0	31.2	35.7	26.7	191.2 8.1	203.4 6.3	70.1 3.1	82.9 3.2	75.0 2.3	'
Other	33.2	30.0	31.0	28.7	7.4	6.4	2.6	2.8	2.5	
Total	940.3	905.0	907.5	904.7	217.5	227.7	79.2	92.6	83.8	8
IROPE AND THE FORMER USSR —										
Austria	17.9	19.0	18.9	18.9	2.5	2.7	2.0	1.8	1.4	
Belgium	10.5	10.8	10.8	10.6	1.9	1.7	1.3	1.1	0.5	
Denmark	18.3	18.9	18.3	18.6	2.8	2.8	1.5	1.7	0.8	
Former USSR and the Baltic States	9.9	8.9	9.3	8.5	1.7	1.4	0.7	0.7	0.6	
France	50.0 147.6	49.6 134.8	52.0 136.8	46.3 134.0	10.1 21.8	7.6 20.4	6.0 10.8	6.3	4.3	
Germany Greece	147.6	134.8 7.0	136.8	134.0 5.4	21.8 1.7	20.4 0.6	10.8 0.6	12.8 0.5	9.1 0.3	1
Ireland	51.6	48.0	50.6	47.2	9.6	9.1	3.7	3.4	3.0	
Italy	43.3	43.3	41.1	42.5	6.9	4.5	4.9	4.5	5.4	
Netherlands	56.5	53.0	54.6	52.1	7.7	7.1	4.7	5.2	2.3	
Norway	16.6	16.9	16.4	17.5	2.2	2.7	1.8	1.8	0.7	
Spain	12.4	12.5	12.7	12.1	2.2	1.7	1.3	1.2	1.4	
Sweden	31.7	30.9	30.2	31.8	3.9	4.1	2.0	1.8	1.1	
Switzerland	46.2	41.5	43.4	41.2	6.2	5.4	2.6	2.5	1.9	
United Kingdom	617.2	642.7	627.1	644.2	95.6	107.5	41.1	45.0	35.3	3
Other	42.2	42.8	42.8	39.6	8.3	5.7	2.8	2.8	2.6	
Total	1 179.0	1 180.5	1 172.2	1 170.4	185.0	185.0	87.9	93.0	70.8	7
IDDLE EAST AND NORTH AFRICA — Israel	14.6	1 = 1	15.7	12.0	2.2	0.5	1.0	1 1	1.0	
Other	14.6 41.6	15.1 36.4	15.7 40.6	13.2 37.0	3.2 6.1	2.5 5.9	1.0 6.5	1.1 6.7	1.2 5.7	
Total	56.2	51.5	40.0 56.3	50.2	9.4	8.4	7.5	7.8	6.9	
DUTHEAST ASIA —										
Brunei	7.3	7.2	7.9	6.9	1.8	1.7	0.7	0.9	0.6	
Indonesia	97.9	89.4	94.7	86.9	19.7	19.2	10.2	9.7	5.7	
Malaysia	149.4	159.0	154.3	142.4	41.7	27.1	10.9	14.4	10.7	1
Philippines	30.4	28.5	29.9	25.4	8.2	7.2	2.1	2.0	2.4	
Singapore	296.0	286.9	295.8	261.6	76.2	57.0	18.5	18.9	18.4	1
Thailand	79.9	82.7	80.0	75.5	24.3	17.2	6.5	8.1	5.2	
Other Total	18.1 679.0	20.2 673.8	20.2 682.7	19.0 617.7	4.6 176.5	4.4 133.9	1.8 50.8	1.3 55.4	1.5 44.5	2
DRTHEAST ASIA —										
China	158.0	190.0	172.3	177.1	38.2	17.1	19.4	11.3	15.0	2
Hong Kong (SAR of China)	154.1	150.9	148.6	140.7	29.3	28.5	19.5	13.3	12.2	1
Japan	673.6	715.5	659.2	658.6	158.3	102.6	61.9	45.7	69.1	5
Korea	175.6	189.7	181.1	195.8	38.9	36.2	16.8	21.0	14.5	1
Taiwan	110.1	97.4	99.1	80.8	24.1	9.8	11.3	11.3	9.2	1
Other Total	2.9 1 274.3	1.9 1 345.5	2.0 1 262.4	1.8 1 254.8	0.4 289.2	0.2 194.5	0.3 129.1	0.2 102.9	0.3 120.2	10
DUTHERN ASIA —	2			'		-		-		
India	48.2	45.0	47.3	41.2	14.8	11.0	2.5	3.9	2.7	
Other	40.2 15.8	43.0 13.9	14.1	14.1	3.1	3.3	1.3	1.6	1.2	
Total	64.0	58.9	61.4	55.3	17.9	14.3	3.8	5.5	3.9	

11 of Explanatory Notes.

subject to sampling error. See paragraphs 9 and 10 of Explanatory Notes for more detail.

(b) See paragraphs 7 and 8 of Explanatory Notes.

	CALENDA		FINANCIAL		QUARTER JUNE		JULY		AUGUS	
	2001	2002	2001-02	2002–03	2002	2003	2002	2003	2002	2003
Country of residence	'000'	'000	'000'	'000	'000'	'000	'000	'000	'000'	'000
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • • •					• • • • • •		• • • • • •	• • • • •
THE AMERICAS —										
Canada	93.1	90.9	93.0	86.5	14.6	13.7	6.3	6.1	4.6	4.9
United States of America	446.4	434.5	424.4	423.5	97.0	94.2	45.2	44.6	30.7	31.3
Other	37.9	30.8	33.6	27.1	7.1	5.0	2.9	2.8	1.9	2.0
Total	577.5	556.2	551.1	537.1	118.8	112.9	54.4	53.4	37.2	38.3
AFRICA (excluding North Africa) —										
South Africa	54.9	51.0	55.7	47.5	11.8	10.7	3.8	3.1	3.7	3.4
Other	16.6	16.3	17.0	15.2	3.2	3.0	1.6	1.7	0.9	1.2
Total	71.5	67.3	72.7	62.7	15.0	13.7	5.4	4.8	4.6	4.6
Not stated/Inadequately described	14.0	2.6	2.0	2.7	0.3	0.3	0.1	—	0.1	_
Total	4 855.7	4 841.2	4 768.3	4 655.8	1 029.6	890.7	418.2	415.5	371.9	362.2

Note: Components may not sum to total due to rounding. See paragraph

11 of Explanatory Notes.

— nil or rounded to zero (including null cells)

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

(b) See paragraphs 7 and 8 of Explanatory Notes.

SHORT-TERM MOVEMENT(a), VISITOR ARRIVALS—Intended Length of Stay and Main

Reason for Journey

	CALENDA	R YEAR	FINANCIAL	YEAR	QUARTER JUNE	ENDED	JULY		AUGUS	T
	2001	2002	2001–02	2002–03	2002	2003	2002	2003	2002	2003
	'000'	'000'	'000'	'000	'000	'000'	'000'	'000'	'000'	'000
				• • • • • • • •	•••••		• • • • • •	• • • • • •	• • • • • •	• • • • •
ntended length of stay										
Under 1 week	1 300.9	1 357.9	1 286.6	1 281.6	329.2	250.0	95.7	97.8	112.8	107.4
1 and under 2 weeks	1 509.9	1 435.5	1 446.4	1 348.2	330.0	273.0	118.0	114.8	120.3	105.7
2 weeks and under 1 month	1 037.5	997.8	1 005.0	986.3	177.3	189.2	98.4	92.2	74.8	80.8
1 and under 2 months	420.5	411.0	415.8	407.7	70.8	71.1	41.9	44.3	23.7	25.3
2 and under 3 months	139.7	150.3	147.6	146.6	32.8	29.8	12.5	13.1	8.0	7.9
3 and under 6 months	205.3	228.7	215.8	222.5	46.3	39.0	19.9	22.7	15.2	15.4
6 and under 12 months	242.1	260.0	251.1	262.9	43.4	38.6	31.7	30.7	17.2	19.7
<b>Total</b> (b)	4 855.7	4 841.2	4 768.3	4 655.8	1 029.6	890.7	418.2	415.5	371.9	362.2
Main reason for journey										
Convention/conference	135.6	129.9	134.7	126.0	38.3	31.8	13.9	17.3	9.2	14.5
Business	434.5	442.5	429.1	429.7	112.6	93.1	36.5	36.6	34.3	38.6
Visiting friends/relatives	942.4	847.6	854.7	864.8	165.5	190.0	61.2	71.9	50.8	64.0
Holiday	2 484.3	2 401.5	2 296.4	2 361.2	499.4	435.1	183.5	197.3	189.1	190.
Employment	56.8	81.9	79.3	67.6	20.7	14.0	5.6	8.1	6.4	8.
Education	209.6	218.9	211.6	222.8	36.5	30.2	44.9	42.0	13.7	14.0
Other and not stated(c)	592.6	719.0	762.4	583.7	156.7	96.4	72.5	42.3	68.4	32.4
Total	4 855.7	4 841.2	4 768.3	4 655.8	1 029.6	890.7	418.2	415.5	371.9	362.2

Note: Components may not sum to total due to rounding. See (b) Includes not stated. paragraph 11 of Explanatory Notes.

. . . . . . . . . . . . . . . . . . .

(c) Includes 'Exhibition' from July 1998.

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

• • • • • • • • • • • • • • • • • • •		•••••	RESIDE		• • • • •		-Main	Desti	nation	(b)
	CALENDA	R YEAR	FINANCIAL	YEAR	QUARTI ENDED		JULY		AUGUS	Γ
	2001	2002	2001-02	2002–03	2002	2003	2002	2003	2002	2003
Main destination	'000	'000	'000	'000	'000	'000	'000'	'000	'000'	'000
	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • •	• • • • • •		• • • • • •	
OCEANIA AND ANTARTICA —										
Fiji	94.2	128.3	113.3	129.2	30.7	33.7	11.5	15.4	10.6	13.4
New Caledonia	19.8	17.3	18.5	15.8	5.1	3.7	2.0	1.0	1.2	1.0
New Zealand	599.5	597.3	592.2	615.3	124.5	134.3	51.0	50.5	43.3	51.8
Norfolk Island	28.0 33.4	27.4 33.3	25.0 30.6	30.6 34.2	5.9	7.2 8.7	1.8	2.2 2.6	2.2	2.1 3.2
Papua New Guinea	33.4 37.1	33.3 28.7		34.2 27.2	7.6 6.9	8.7 6.1	3.3 2.7	2.6 2.4	3.0 2.5	3.2 2.3
Vanuatu Other	37.1	28.7 33.7	30.8 33.2	35.8	6.9 7.7	0.1 10.5	2.7	2.4 3.9	2.5 2.8	2.3 2.6
Total	849.1	865.9	33.2 843.7	35.8 888.2	188.4	204.1	74.8	3.9 77.9	2.8 65.5	2.6 76.5
EUROPE AND THE FORMER USSR —										
France	45.9	51.0	45.2	51.2	15.9	16.3	4.9	4.5	4.4	5.1
Germany	42.8	44.5	43.5	42.1	13.1	11.6	4.0	3.7	4.2	3.8
Greece	40.0	37.2	38.2	33.6	15.4	12.0	7.4	6.4	4.5	4.6
Ireland	26.8	25.5	26.1	24.3	8.0	6.7	3.1	3.5	2.5	3.1
Italy	74.6	75.0	70.8	71.0	24.6	21.1	9.1	8.4	6.5	7.9
Netherlands	14.9	15.9	13.2	17.6	5.0	5.3	1.7	1.8	1.8	1.7
Poland	9.0	8.3	10.4	6.1	4.4	2.4	0.6	0.6	0.6	0.8
Spain	16.0	18.1	16.5	18.8	4.9	6.1	1.7	2.2	1.5	1.0
Switzerland	11.6	13.4	11.7	14.6	3.4	3.8	1.3	1.3 30.4	1.1	1.3
United Kingdom Other	300.8 105.4	318.3 107.6	308.0	308.9 107.2	98.7 37.6	92.0 37.3	33.8 15.5	30.4 14.4	31.4 9.7	34.3 13.2
Total	105.4 688.0	107.6 714.7	101.1 684.8	695.3	231.1	37.3 214.5	15.5 83.2	14.4 77.3	9.7 68.2	13.2 76.8
MIDDLE EAST AND NORTH AFRICA —										
Israel	6.0	5.5	5.5	5.2	1.4	1.6	0.3	0.9	0.4	0.4
Lebanon	18.5	21.0	17.1	20.3	5.8	5.6	3.8	4.9	1.9	2.8
Turkey	18.5	18.3	19.2	12.7	8.8	4.7	1.6	1.9	1.8	1.6
Other	39.9	38.6	35.3	38.4	8.2	7.3	2.6	3.5	3.9	3.8
Total	82.9	83.5	77.0	76.6	24.1	19.1	8.3	11.1	7.9	8.6
SOUTHEAST ASIA —	000.0	0.44 7	070.0	101.1	05 7	00 F	07.5	10.0	07.0	10.0
Indonesia	288.8	241.7	270.9	194.4	65.7	39.5	27.5	18.0	27.9	19.0
Malaysia	116.5	109.5	109.5	97.8 55.7	24.3	16.1	10.0	9.5	9.3	8.4
Philippines Singapore	56.1 160.2	60.3 149.2	58.3 163.2	55.7 119.1	14.6 39.7	12.7 14.7	4.1 14.6	3.9	3.6 10.6	3.9 12.6
Thailand	166.0	149.2 168.9	163.4	119.1	39.7	27.3	14.0 16.6	13.1 9.3	10.0	12.0
Viet Nam	65.3	79.1	67.9	74.1	16.4	9.7	4.9	4.8	4.0	5.1
Other	28.2	30.3	27.7	30.4	6.3	5.5	2.6	1.8	2.6	2.1
Total	881.1	839.0	860.9	721.9	205.6	125.4	80.3	60.4	73.1	61.3
NORTHEAST ASIA —										
China	109.3	136.9	121.3	117.9	31.9	11.0	7.8	6.2	10.6	10.6
Hong Kong (SAR of China)	149.6	140.5	142.0	114.8	34.4	11.1	9.9	8.3	8.9	9.6
Japan	71.5	71.4	71.6	72.5	19.6	18.4	6.1	5.4	3.6	5.2
Korea	23.5	24.6	23.9	24.7	6.6	6.0	1.4	2.4	1.8	2.1
Taiwan	34.8	36.8	35.4	33.2	8.1	3.9	3.0	2.3	2.4	2.7
Other	2.1	1.9	1.9	1.8	0.7	0.4	0.1	0.1	_	0.1
Total	390.9	412.2	396.1	364.8	101.2	50.8	28.2	24.6	27.3	30.3

SOUTHERN ASIA — 
 45.8
 44.8
 46.7
 6.5

 17.4
 13.4
 19.1
 2.2

 16.6
 17.1
 17.4
 2.6

 70.7
 75.2
 92.1
 11.2
 7.32.52.33.71.61.72.60.71.4 2.0 1.3 46.7 Sri Lanka 14.1 19.5 0.8 80.3 79.7 83.1 75.3 11.3 13.6 4.8 5.4 4.0 

Note: Components may not sum to total due to rounding. See

paragraph 11 of Explanatory Notes.

India

Other

Total

(a) Figures for short-term movement are based on a sample and are

3.1

1.5

1.3

5.9

. . . . . . . . . . . .

. . . . . . . . . .

subject to sampling error. See paragraphs 9 and 10 of Explanatory Notes for more detail.

nil or rounded to zero (including null cells)

(b) See paragraphs 7 and 8 of Explanatory Notes.

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	CALENDA		FINANCIAL	VEAD	QUARTE ENDED		JULY		AUGUS	г
	UNLENDA									
	2001	2002	2001-02	2002–03	2002	2003	2002	2003	2002	2003
Main destination	'000	'000	'000'	'000	'000	'000	'000'	'000	'000'	'000'
THE AMERICAS —										
Canada	71.0	68.8	64.2	70.2	17.5	17.4	8.0	6.7	7.3	6.8
United States of America	293.5	299.1	276.0	287.4	80.7	76.5	24.0	25.4	22.7	23.6
Other	34.3	33.5	30.7	40.3	6.0	8.3	2.2	2.2	2.7	2.1
Total	398.8	401.4	370.8	397.9	104.1	102.2	34.2	34.3	32.7	32.6
AFRICA (excluding North Africa) —										
South Africa	32.7	41.4	35.7	43.3	9.3	9.6	3.2	3.1	2.7	2.2
Other	17.8	20.8	21.1	19.8	5.2	4.4	1.5	2.2	1.5	2.7
Total	50.5	62.2	56.8	63.1	14.5	14.0	4.7	5.3	4.3	4.8
Not stated/Inadequately described	21.1	2.3	2.5	2.4	0.5	0.5	0.1	0.1	0.2	0.2
Total	3 442.6	3 461.0	3 367.9	3 293.3	881.1	744.1	318.7	296.5	283.4	296.9
•••••					• • • • • •		• • • • • •		• • • • • •	

paragraph 11 of Explanatory Notes.

. . . . . . . . . . . . . . . . . . .

Note: Components may not sum to total due to rounding. See (a) Figures for short-term movement are based on a sample and are subject to sampling error. See paragraphs 9 and 10 of Explanatory Notes for more detail.

(b) See paragraphs 7 and 8 of Explanatory Notes.

SHORT-TERM MOVEMENT(a), RESIDENT DEPARTURES—Intended Length of Stay and Main

#### Reason for Journey

|--|--|

	CALENDA		FINANCIAL	_ YEAR	QUARTI ENDED		JULY		AUGUS	Т
	2001	2002	2001-02	2002–03	2002	2003	2002	2003	2002	2003
	'000'	'000'	'000'	'000'	'000'	'000	'000	'000	'000'	'000
Intended length of stay										
Under 1 week	439.9	415.3	432.1	376.5	111.4	82.7	36.2	36.4	32.3	40.0
1 and under 2 weeks	1 046.4	1 008.5	989.2	940.7	244.0	194.4	99.1	82.6	85.9	83.4
2 weeks and under 1 month	881.2	924.2	882.1	899.0	227.6	200.5	80.6	76.9	68.7	73.6
1 and under 2 months	538.2	567.2	532.5	553.5	141.9	130.7	49.5	46.1	47.8	49.5
2 and under 3 months	183.4	193.7	183.5	181.1	52.6	42.3	22.0	21.7	17.5	18.9
3 and under 6 months	182.2	183.5	175.5	174.9	58.3	49.5	18.0	18.9	16.1	15.0
6 and under 12 months	171.3	168.6	173.0	167.8	45.3	44.1	13.3	14.0	15.0	16.5
Total(b)	3 442.6	3 461.0	3 367.9	3 293.3	881.1	744.1	318.7	296.5	283.4	296.9
Main reason for journey										
Convention/conference	134.9	135.2	130.7	123.1	42.6	31.1	11.7	12.1	10.9	11.6
Business	552.4	560.4	543.5	531.9	151.5	126.2	46.0	47.4	44.6	51.1
Visiting friends/relatives	851.2	879.7	826.8	860.6	217.3	197.0	75.4	77.9	61.3	74.3
Holiday	1 522.0	1 479.2	1 467.6	1 385.1	373.6	305.0	148.1	131.7	134.0	127.1
Employment	95.8	101.4	98.2	99.3	25.8	23.8	8.7	7.9	8.6	9.1
Education	49.7	44.0	46.6	42.8	10.1	9.4	3.8	3.8	4.1	5.9
Other and not stated(c)	236.6	261.0	254.4	250.5	60.2	51.6	25.0	15.7	19.8	17.9
Total	3 442.6	3 461.0	3 367.9	3 293.3	881.1	744.1	318.7	296.5	283.4	296.9

Note: Components may not sum to total due to rounding. See (b) Includes not stated.

paragraph 11 of Explanatory Notes.

(c) Includes 'Exhibition' from July 1998.

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

#### SHORT-TERM MOVEMENT(a), VISITOR DEPARTURES—State Where Spent Most Time

	CALENDA		FINANCIAL		QUARTER JUNE		JULY		AUGUS	
	2001	2002	2001–02	2002–03	2002	2003	2002	2003	2002	2003
State where spent										
most time	'000	'000'	'000'	'000'	'000'	'000	'000'	'000'	'000'	'000'
				• • • • • • •			• • • • • •			
New South Wales	2 100.4	2 058.3	2 053.6	1 946.5	478.1	377.7	145.3	144.3	170.2	160.2
Victoria	753.9	762.8	756.3	730.8	171.9	147.6	52.7	52.3	58.5	59.9
Queensland	1 333.1	1 347.8	1 300.3	1 336.0	305.7	277.9	123.6	120.2	144.3	137.6
South Australia	116.5	114.1	114.9	109.9	25.6	23.1	7.7	8.4	8.9	9.7
Western Australia	458.6	460.4	450.3	450.5	109.7	94.5	28.1	30.8	34.8	32.4
Tasmania	33.0	38.9	37.1	38.5	5.6	7.8	1.6	1.7	2.1	2.1
Northern Territory(b)	75.4	70.6	78.0	63.1	17.3	12.6	6.8	6.1	10.3	7.2
Australian Capital Territory	44.3	41.3	46.6	38.8	9.7	9.1	3.5	4.1	3.5	4.3
Other Territories(c)	2.9	0.6	0.7	0.5	0.1	0.1	0.1	_	0.1	_
Total	4 918.1	4 894.7	4 837.8	4 714.6	1 123.6	950.4	369.4	368.0	432.6	413.4

Note: Components may not sum to total due to rounding. See

paragraph 11 of Explanatory Notes.

(b) See paragraph on state where spent most time in appendix 2.

(c) Not available prior to February 1995. Includes territories of Christmas Island, Cocos (Keeling) Islands and Jervis Bay.

— nil or rounded to zero (including null cells)

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

# PERMANENT MOVEMENT, SETTLERS—Country of Birth(a)

	CALENDAR YEAR		FINANCIAL	QUARTER ENDE NANCIAL YEAR JUNE		R ENDED	) JULY		AUGUST	
	2001	2002	2001–02	2002–03	2002	2003	2002	2003	2002	2003
Country of birth	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.
••••••										
Major group —										
Oceania and Antartica	25 770	17 230	19 150	15 520	4 470	3 610	1 200	1 230	1 210	1 270
Europe and the Former USSR	17 780	18 500	17 410	20 610	4 580	5 750	1 360	2 230	2 000	2 620
Middle East and North Africa	6 260	8 210	6 000	10 550	1 750	2 810	940	1 120	800	1 270
Southeast Asia	14 440	14 520	14 460	15 280	3 880	4 220	1 310	1 490	1 340	1 160
Northeast Asia	13 690	10 740	10 720	10 350	2 790	2 610	1 030	1 200	990	900
Southern Asia	10 690	9 130	9 190	9 980	2 530	3 320	810	1 250	830	1 320
The Americas	2 780	2 910	2 630	3 240	630	810	290	310	370	280
Africa (excluding North Africa)	9 450	8 090	9 310	8 370	1 900	2 570	650	920	700	1 090
Total(b)	100 890	89 350	88 900	93 910	22 560	25 700	7 590	9 750	8 230	9 930
Major source countries —										
Bosnia-Herzegovina	510	270	400	160	110	40	20	20	30	20
China	8 090	6 950	6 710	6 660	1 800	1 680	580	730	650	570
Fiji	2 140	1 410	1 610	1 610	340	380	100	120	160	140
Former USSR and the Baltic States	1 220	1 210	1 150	1 100	340	230	120	120	140	130
Yugoslavia, Federal Republic of(c)	2 200	1 820	2 080	1 630	570	430	130	130	270	170
Hong Kong (SAR of China)	1 330	950	930	1 030	240	250	80	110	100	120
India	6 230	4 720	5 090	5 780	1 220	2 060	430	810	390	740
Indonesia	4 730	3 060	4 220	3 030	740	800	410	270	240	200
New Zealand	21 210	14 080	15 660	12 370	3 710	2 840	970	990	910	1 010
Philippines	2 750	3 270	2 840	3 190	1 030	840	340	330	330	290
South Africa	6 190	4 670	5 710	4 600	1 070	1 460	410	500	380	590
Taiwan	2 400	1 360	1 720	1 110	360	240	200	170	120	90
United Kingdom	8 500	10 160	8 750	12 510	2 310	3 800	770	1 490	1 060	1 790
United States of America	1 220	1 230	1 140	1 320	270	340	130	150	170	130
Viet Nam	1 650	2 280	1 920	2 570	540	700	170	200	250	180
	• • • • • • • •	• • • • • • • •				• • • • • • •		•••••		• • • • •
Note: Components may not sum to total due	to rounding.	See paragra	aph (b	<ol> <li>Includes r</li> </ol>	not stated/in	adequately	described.			
11 of Explanatory Notes.			(C	) Includes v	ague respor	nses which	cannot be	coded to a	any other	

(a) See paragraphs 7 and 8 of Explanatory Notes.

Includes vague responses which cannot be coded to any other category.

### EXPLANATORY NOTES

INTRODUCTION	<b>1</b> 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 26).
SOURCE OF THE STATISTICS	<b>2</b> Persons arriving in, or departing from, Australia provide information in the form of incoming and outgoing passenger cards (see appendix 1). Incoming persons also provide information in visa applications, apart from people travelling as Australian and New Zealand citizens. These and other information available to the Department of Immigration and Multicultural and Indigenous Affairs (DIMIA) serve as a source for statistics of overseas arrivals and departures.
	<b>3</b> In July 1998, DIMIA revised the incoming and outgoing passenger cards and associated procedures as well as computer systems. Following these changes, some questions on the passenger cards were not compulsory and answers to these questions were not checked by Customs officers. The question on marital status was deleted. Data on marital status is now derived from visa applications (only for certain visa classes) and is therefore not available for Australian or New Zealand citizens. The changes also affect the data for 'previous country of residence' which is imputed for Australian and New Zealand citizens. For more information see the May 1998 issue of this publication. Since July 1998, there have been additional minor changes to both incoming and outgoing passenger cards.
	<b>4</b> From July 2001, DIMIA adopted a new passenger card processing system which involved electronic imaging of passenger cards and intelligent character recognition of the data stored in the images. This process has yielded several improvements to the processing of passenger card data, most notably the detailed information about missing values. There have also been several changes to data quality. Information on these changes appears in appendix 2.
SCOPE	<b>5</b> The statistics in this publication relate to the number of movements of travellers rather than the number of travellers (i.e. 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. Similarly, these statistics exclude those persons not travelling under standard visa conditions, that is, unauthorised arrivals.
STATE AND TERRITORY CLASSIFICATION	<b>6</b> 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.
COUNTRY CLASSIFICATION	<b>7</b> 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 <i>Australian Standard Classification of Countries for Social Statistics</i> (cat. no. 1269.0).
	<b>8</b> The statistics on country of birth, citizenship, residence or main destination have certain limitations because of reporting on passenger cards. For instance, United Kingdom includes England, Scotland and Wales. Similarly Korea includes both the Republic of Korea and the Democratic People's Republic of Korea.

## **EXPLANATORY NOTES** *continued*

ESTIMATION METHOD	<b>9</b> 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. Sample standard errors can be found on page 26 of this publication.
	<b>10</b> Since January 1997 variable sample skips have been used in the selection of records to be sampled. Separate skips are applied for each country of citizenship and the skips may vary for each processing month. Over a year about 3.5% of all short term movements are selected for sampling.
	<b>11</b> 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. The sums of the components may not add to totals due to rounding. Analysis featured in the Key Points and Main Features of this publication is based on unrounded data. Calculations made on rounded data may differ to those published.
CORRECTIONS AND IMPUTATIONS	<b>12</b> 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. Information on non-response rates and data imputation appears in appendix 2.
	<b>13</b> 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 main reason for journey.
SEASONAL ADJUSTMENT AND TREND ESTIMATES	<ul> <li>14 Seasonally adjusted and trend estimates of short-term overseas visitor arrivals and short-term Australian resident departures are shown in tables 1 and 2 respectively.</li> <li>15 Seasonally adjusted estimates are derived by estimating and removing systematic calendar related effects from the original series. In the short-term visitor arrival and short-term resident departure series, these calendar related effects are known as seasonal (e.g. increased travel in December due to the Christmas holiday period) and trading day influences (arising from the varying length of each month and the varying number of Sundays, Mondays, Tuesdays, etc. in each month). Each influence is estimated by separate seasonal and trading day factors which, when combined, are referred to as the combined adjustment factors.</li> <li>16 From July 2003, concurrent seasonal adjustment methodology has been used to derive the combined adjustment factors. This means that data from the current month are used in estimating seasonal and trading day factors for the current and previous months. Concurrent seasonal adjustment replaces the forward factor methodology used since seasonal adjustment of short-term visitor arrivals began in 1969 and short-term resident departures in 1976.</li> </ul>

#### **EXPLANATORY** NOTES continued

SEASONAL ADJUSTMENT AND TREND ESTIMATES continued

**17** Concurrent adjustment can result in revisions each month to the seasonally adjusted estimates for earlier periods. However, in most instances, the only noticeable revisions will be to the combined adjustment factors for the current month, the previous month and the same month a year ago. Although there is no specific Information Paper on concurrent adjustment to short-term visitor arrivals or resident departure, more detail on the method in general can be found in the information paper, *Introduction to Concurrent Seasonal Adjustment into the Retail Trade Series* (cat. no. 8514.0).

**18** 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 the Australian dollar 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. Trend estimates take these irregular influences into account.

**19** The trend estimates of short-term overseas visitor arrivals and short-term Australian resident departures 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.

**20** 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* (cat. no. 1349.0), released 4 August 2003.

**21** Trend estimates in this issue have taken the impact of Severe Acute Respiratory syndrome (SARS), the Second Gulf War and recent terrorist threats into account. These impacts have been estimated as transitional effects on the original time series data, based on recent evidence of a recovery in short-term visitor arrivals and short-term resident departures. These estimates may be revised with the availability of additional time series data and further evidence of the continuing recovery. Details of the methods used in this exercise are available on request.

**22** A break in the trend series for short-term resident departures has been created because of the effect of the Bali bombing in Indonesia on 12 October 2002. This impact has been estimated as a permanent effect as the number of Australia residents departing to Indonesia has not yet shown evidence of a recovery. These estimates may be revised with the availability of additional time series data when evidence of a recovery is apparent.

#### RELATED PUBLICATIONS

- **23** Users of these statistics may also wish to refer to the following ABS publications:
  - Short-term Visitor Arrivals to Australia, Preliminary (cat. no. 3401.0.55.001) issued monthly
- Australian Demographic Statistics (cat. no. 3101.0) issued quarterly
- Migration, Australia (cat. no. 3412.0) issued annually

**24** Related statistics are also published by the Department of Immigration and Multicultural and Indigenous Affairs, the Department of Industry, Tourism and Resources and the Bureau of Tourism Research.

**25** Current publications and other products produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (cat. no. 1101.0). The Catalogue is available from any ABS office or the ABS web site <www.abs.gov.au>. The ABS also issues a daily Release Advice on the web site which details the products to be released in the week ahead.

## **EXPLANATORY NOTES** *continued*

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ADDITIONAL STATISTICS	<b>26</b> As well as the statistics included in this and related publications, other relevant
AVAILABLE	unpublished data are available for the following variables:
	Citizenship (Nationality)
	Country of birth
	Age (Date of birth)
	Sex
	Marital status (not available for Australian or New Zealand citizens)
	Category of travel
	Permanent migrant
	Previous/future country of residence
	State of intended address/lived
	Overseas visitor
	Intended/actual length of stay
	Main reason for journey
	Country of residence
	State of intended address in which most time spent
	Australian residents
	Intended/actual length of stay overseas
	Country spent/intend to spend most time abroad
	State or territory of intended address/state or territory lived
	Occupation (not available for short-term movements)
	Country of embarkation/disembarkation
	Airport/Port of arrival/departure
	Arrival/departure date
	Intention to live in Australia for next 12 months (not available for short-term movements)
REFORMATTED PUBLICATION	<ul> <li>27 As a result of a dissemination review for Overseas Arrival and Departure Statistics, outlined in the <i>ABS Demography Working Paper 2003/4 — A New Dissemination Strategy for Overseas Arrival and Departure Statistics</i>, a number of changes where introduced in the May 2003 and June 2003 issues. Changes included the removal of preliminary data for short-term visitor arrivals, a new table structure and a reformatting of the time periods in tables 3 to 8. For more detail about these changes, refer to the following issues of this publication;</li> <li>May (Preliminary) 2003 — released 25 June 2003</li> <li>May 2003 — released 24 July 2003</li> </ul>
ACKNOWLEDGEMENTS	<ul> <li>June 2003 — released 11 August 2003</li> <li><b>28</b> This publication draws extensively on information provided by DIMIA. This continued cooperation is very much appreciated, without it, the statistics published</li> </ul>
	continued cooperation is very much appreciated; without it, the statistics published would not be available. Information received by the ABS is treated in strict confidence as

required by the Census and Statistics Act 1905.

## APPENDIX 1 PASSENGER CARDS

#### INCOMING CARD - FRONT

Incoming passenger card       • Australia         PLEASE COMPLETE IN ENGLISH WITH A BLUE OR BLACK PEN         • Family/surname         • Given names         • Passport number         • Flight number or name of ship         • Intended address in Australia	<ul> <li>YOU MUST ANSWER EVERY QUESTION – IF UNSURE, Yes</li> <li>Are you bringing into Australia:</li> <li>Goods that may be prohibited or subject to restrictions, such as medicines, steroids, firearms, weapons of any kind or illicit drugs?</li> <li>More than 1122mL of alcohol or 250 cigarettes or 250g of tobacco products?</li> <li>Goods obtained overseas or purchased duty and/or tax free in Australia with a combined total price of more than AUD\$400, including gifts?</li> <li>Goods/samples for business/commercial use?</li> <li>AUD\$10,000 or more in Australian or foreign currency equivalent?</li> <li>Any food - includes dried, fresh, preserved, cooked, uncooked?</li> <li>Wooden articles, plants, parts of plants, traditional medicines or herbs, seeds, bulbs, straw, nuts?</li> </ul>	Yes       No         Yes       No
Lo you intend to live in Australia for the next 12 months?     Yes No     Ves     No     Do you suffer from tuberculosis?     Yes No     Do you have any criminal conviction/s?     Yes No	<ul> <li>8. Animals, parts of animals and animal products including equipment, eggs, biologicals, specimens, birds, fish, insects, shells, bee products, pet food?</li> <li>9. Soil, or articles with soil attached, ie. sporting equipment, shoes, etc?</li> <li>10. Have you visited a rural area or been in contact with, or near, farm animals outside Australia in the past 30 days?</li> <li>11. Have you been in Africa or South America in the last 6 days?</li> </ul>	Yes No Yes No Pres Pres No Pres Pres Pres Pres Pres Pres Pres Pres
DECLARATION       YOUR S         The information I have given is true, correct and complete. I understand failure to answer any questions may have serious consequences.       Your S	Day Month Year	TURN OVER THE CARD English

INCOMING CARD - BACK

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PLEASE COMPLETE IN ENGLISH In which country did you board this flight or ship? What is your usual occupation? What is your usual occupation? In the provided HTML is a shown on passport Date Day Month Year of birth	Your intended length of stay in Australia         Your country of residence         Your main reason for coming to Austra Convention/conference 1 Employ Business 2 Educ	Aonths Days	Resident returning     to Australia     Country where you spent most time abroad     L
Information sought on this form is required to a quarantine, statistical, health, wildlife and curre authorised by legislation. It will be disclosed on and those entitled to receive it under Australian personal information is available at Australian p	ncy laws of Australia and its collection is ly to agencies administering these areas law. The leaflet Safeguarding your	07031506	© Commonwealth of Australia 2003 15 (Design date 07/03) McMILLAN PRINT

Incoming passenger card used from July 2003.

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OUTGOING CARD

PLEASE COMPLETE IN ENGLISH WITH A BLUE OR BLACK PEN         Family/surname         Given names         Given names         Passport number         Passport number         Country where you will get off this flight         What is your usual occupation?         Nationality as shown on passport	<ul> <li>PLEASE AND ANSWER D OR E OR F</li> <li>Visitor or temporary entrant departing temporarily</li> <li>State where you spent most time</li> <li>NSW Vic Old SA Other Country of Residence</li> <li>Country of Residence</li> <li>Country of Residence</li> <li>Visiting friends or relatives 3 Exhibition 7 Hollday 4 Other 8</li> </ul>	]
▶ Date of birth	DECLARATION The information I have given is true, correct and complete.	

Outgoing passenger card used from July 2003.

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# APPENDIX 2 DATA QUALITY ISSUES

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SCANNING AND IMAGING	The introduction of a new passenger card processing system from July 2001 has meant that information is now available on the frequency and impact of data item imputation. Much of this information has not been available previously. Additionally, the move to a new processing system has also given rise to new data quality issues directly associated with scanning and imaging.
DEFECTIVE CARDS	There are a small number of unreadable or damaged passenger cards for each month. ABS receives the count of these cards from the Department of Immigration and Multicultural and Indigenous Affairs (DIMIA) by movement direction, box type and port of clearance. The information on these cards is then physically processed by the ABS and included in the estimates presented here.
DURATION OF STAY	From July 1998 DIMIA are able to determine the actual length of stay for departing overseas visitors and arriving Australian residents which was previously collected from information on intended length of stay supplied on the arrival and departure card by the passenger. This new method had resulted in a change in data distribution with the number of passengers staying for one year exactly declining significantly when compared with movements prior to July 1998.
	The introduction of the new passenger card processing system from July 2001 has shown further evidence of rounding to exactly one year in intended duration of stay/travel as reported by visitors arriving in Australia and Australian residents departing the country. To reflect the historical movement patterns, the records with a reported duration of exactly one year are allocated to short-term and long-term. For visitors, 75% of such records are allocated to short-term and 25% to long-term. The ratio is 67:33 for residents departing Australia.
TRIPS AND MATCHING OF MOVEMENTSON THE SECOND LEG OF TRAVEL	Each month there are records for long-term residents returning to Australia and long-term visitors departing Australia which could not be matched with DIMIA's Travel and Immigration Processing System (TRIPS) records. Records have been created directly from TRIPS for records that did not match with a passenger card and then added to the ABS processing system.
NEW ZEALAND CITIZENS	Under the Trans-Tasman Agreement, New Zealand (NZ) citizens are not required to have a visa to travel to Australia. As a result, on arrival in Australia their visa documentation cannot be used to determine whether they are either a permanent migrant or a temporary visitor, or an Australian resident returning from New Zealand. DIMIA believes that a substantial proportion of holders of NZ passports tick Box A (migrating to Australia) each time they arrive in the country, causing an overcount of NZ migrants entering Australia.
	The following edits were applied to correct the overcounting of NZ migrants:
July 2001 to June 2002	With the introduction of the new processing system from July 2001, DIMIA coded all NZ citizen arrivals who had ticked Box A and had been to Australia previously (based on immigration records) to resident returning (Box C). If these people were visitors previously, this recoding had the effect of incorrectly reducing the number of NZ migrants whilst at the same time incorrectly increasing the number of NZ citizen returning residents. This problem was overcome by moving the NZ citizens that have been changed by DIMIA from Box A to Box C back to Box A.

#### **APPENDIX 2** DATA QUALITY ISSUES continued

July 2002 onwards

From July 2002, DIMIA has introduced a new edit system to ensure accurate Permanent Arrivals of New Zealand citizens statistics. Where the person ticks Box A on his/her passenger card (first arrival as a migrant) the record is verified by checking previous entries and related passenger card records and if the person is previously recorded as a migrant or resident then they will be counted as returning residents. This will result in more accurate recording of New Zealand citizens who are migrating to Australia as against those who are residents returning.

NON-RESPONSE

## A1 NON-RESPONSE RATES PRIOR TO IMPUTATION(a)—August 2003

		Incoming	Outgoing	
	OAD Variables	%	%	
	Citizenship (Nationality)	0.1	0.1	
	Country of Birth	1.5	0.9	
	Age (Date of birth)	_	_	
	Sex Martial Status(b)	36.1	49.8	
	Category of travel	1.4	0.9	
	Permanent migrant			
	Previous/future country of residence	17.8	8.5	
	Overseas visitor Intended/actual length of stay	4.5	1.5	
	Main reason for journey	4.5	1.5	
	Australian residents			
	Actual/intended time away from Australia	1.4	6.4	
	Main reason for journey		4.0	
	Occupation(c)	6.1	5.0	
	Country of embarkment/disembarkment	3.2	2.5	
	Whether intend to live in Australia for next 12 months	23.0		
	<ul> <li>(a) Non-response rates are unweighted.</li> <li>(b) Not excitable for Australian on New Zapland sitisance</li> </ul>			
	<ul><li>(b) Not available for Australian or New Zealand citizens.</li><li>(c) Not available for short-term movements.</li></ul>			
INTENDED LENGTH OF	Non-response rates are available for these data ite	ems from	November	1998. For data
STAY/TIME AWAY FROM	prior to November 1998, imputation carried out a	is part of	processing	by DIMIA has
AUSTRALIA	prevented reliable estimation of non-response rat	tes for the	ese two data	a items.
MAIN REASON FOR JOURNEY	Before the introduction of the redesigned passen	ger card i	in July 1998	, 5% of short-term
	visitor arrivals, on average, were recorded as havi	ng a reaso	on for journ	ey of 'Other' or
	'Not Stated'. This percentage rose to 14% for July,	16% in A	ugust and 2	29% in September
	1998 as a result of processing problems. These pr	oblems h	ave now be	en addressed by
	DIMIA, with the percentage of 'Other' and 'Not St			
	and 7% in November 1998.	,		
	From the January 1999 issue of this publication, p	ublished	figures (tab	ole 3 in this
	publication) referencing these three months have			
	calculated by estimating the number of persons r			
	past trends for each country of citizenship and pr	-	- 	-
	excess of the estimated 'Other / Not Stated' total a		,	0 . 1
	Stated' rates are now separately available from Fe			
			,,	
STATE WHERE SPENT MOST	For the months of August 1998, September 1998			
TIME	experienced by DIMIA caused an overstatement of	of the Nor	thern Terri	tory as the main
	state of stay with a corresponding understatement	t for the	remaining s	tates and
	territories. These numbers have returned in Nove	mber 199	98 to levels	more comparable
	with previous years, with DIMIA indicating that the	ney have i	nstigated da	ata quality
	with previous years, with DIMIA indicating that the procedures to address this issue.	iey have i	nstigated da	ata quality

STATE WHERE SPENT MOST TIME <i>continued</i>	From the January 1999 issue of this publication, published figures (table 7 in this publication) referencing these months have been revised. The revised data were calculated by estimating the number of persons indicating the Northern Territory as their main state of stay using past trends and proportionally allocating any persons in excess of these estimates amongst the remaining states and territories.
	With the introduction of the new processing system from July 2001, DIMIA have provided the ABS with data on all missing values of state of stay and state of usual residence. These missing values are now imputed.
DATA IMPUTATIONS	Data was imputed for non-response for state of stay/residence. For state of stay, non-responses were imputed at the category of traveller and state of clearance level. Non-response rates for state of stay are presented in the table below:

DISTRIBUTION OF NON-RESPONSE RATES FOR STATE OF STAY A2 BY CATEGORY OF TRAVELLER(a)—August 2003

	August
Category of traveller	%
Permanent arrivals — settlers	6.4
Long-term residents returning	1.4
Long-term visitors arriving	3.6
Short-term residents returning	0.2
Short-term visitors arriving	6.6
Residents departing permanently	3.4
Long-term residents departing	3.2
Long-term visitors departing	10.4
Short-term residents departing	1.4
Short-term visitors departing	6.9
	• • • • •

(a) Non-response rates are weighted.

Non-responses for country of stay and country of usual residence were imputed in two stages. In the first stage, records with country of stay/residence missing were set to country of disembarkation/embarkation if a response was available. In the second stage, for remaining records where country of stay/residence was missing, values were imputed at the category of traveller, reason for journey and country of citizenship level based on responses to other cards within each subgroup. Accordingly, the level of records with data for country of stay/residence not stated has been minimised.

Table A3 below presents the percentage of records with country of stay/residence missing as supplied by DIMIA and prior to imputation.



COUNTRY OF STAY/RESIDENCE NON-RESPONSE RATES BY A3 PASSENGER CARD BOX TYPE(a)—August 2003

	August
Box type	%
A: Migrating permanently to Australia	17.8
B: Visitor or temporary entrant	3.5
C: Resident returning to Australia	6.8
D: Visitor of temporary entrant departing	9.4
E: Australian resident departing temporarily	1.5
F: Australian resident departing permanent.y	8.5
	• • • • •

(a) As on initial data supplied by DIMIA.

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DATA IMPUTATIONS continued

Table A4 shows the non-response rates for country of stay/residence following the application of the first stage of imputation.



COUNTRY OF STAY/RESIDENCE NON-RESPONSE RATES BY CATEGORY OF TRAVELLER(a)(b)—August 2003 

	August
	Category of traveller %
	Permanent arrivals — settlers       5.0         Long-term residents returning       0.9         Long-term visitors arriving       0.2         Short-term residents returning       0.9         Short-term visitors arriving       0.2         Residents departing permanently       0.7         Long-term visitors departing       —         Long-term visitors departing       0.8         Short-term residents departing       0.3         Short-term visitors departing       0.2         — nil or rounded to zero (including null cells)       —
	<ul> <li>(a) Following imputation based on country of disembarkation/embarkation.</li> <li>(b) Non-response rates are weighted.</li> </ul>
SEPTEMBER 1998 PROCESSING	A problem was experienced in the processing of OAD data for movement dates between 6 September 1998 and 16 September 1998, following the introduction of changes to DIMIA's input processing system. This problem may affect in the order of 10% of all September records used in estimation and result in incorrect details for citizenship, date of birth, sex and country of birth.
PERMANENT ARRIVALS DURING 1998	The number of permanent arrivals during July to December 1999 were revised in October 2000, as advised by DIMIA.
SEPTEMBER 1999 PROCESSING	September 1999 overseas arrivals and departures data are revised for movements from, and to, China (excl. SARs and Taiwan) and Hong Kong (SAR of China) in respect of three variables: country of birth, country of citizenship and country of residence/stay. Changes to 'country of birth' and 'country of citizenship' have been made from data supplied by DIMIA. Changes to 'country of residence/stay' have been made by assuming the average proportion of country of birth to country of residence/stay for migrants from China (excl. SARs and Taiwan) and Hong Kong (SAR of China) in September 1995 to September 1998.
SEPTEMBER QUARTER 2000 PROCESSING	A processing error has been identified which affected the distribution of short-term resident departures by reason for journey for the months of August and September 2000. Affected data have been re-processed, and a revised copy of table 3 for the September quarter 2000 has been reissued in the October to December 2000 edition of this publication.

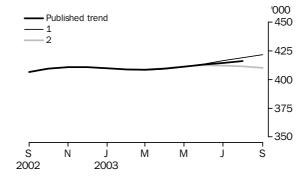
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#### TECHNICAL NOTE TREND REVISIONS

EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

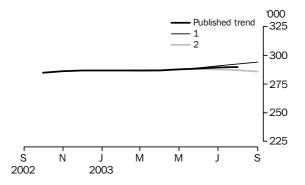
1 The most recent trend estimates for short-term visitor arrivals and short-term resident departures, are likely to be revised when the next month's seasonally adjusted estimates become available. To assist readers of this publication in analysing short-term movement trends, the approximate effect of two possible scenarios on the previous trend estimate of short-term visitor arrivals and resident departures are presented below. Visitor arrivals

- 1 The September seasonally adjusted estimate of visitor arrivals is 3.2% higher than August.
- 2 The September seasonally adjusted estimate of visitor arrivals is 3.2% lower than August.



Resident departures

- 1 The September seasonally adjusted estimate of resident departures is 3.0% higher than August.
- 2 The September seasonally adjusted estimate of resident departures is 3.0% lower than August.



**2** The percentage changes of 3.2 for visitor arrivals and 3.0 for resident departures were chosen because they represent the average absolute monthly percentage change for visitor arrivals and resident departures over the last ten years, respectively.

**3** Under concurrent seasonal adjustment, the most recent seasonally adjusted and trend estimates are likely to be revised when original estimates for subsequent months become available. The trend revision is a combined result of the revision of the seasonally adjusted estimates and the revision derived from the use of asymmetric moving averages as future data become available. ABS research shows that about 75% of the total revision to the trend estimate at the current end of the time series is due to the use of different asymmetric moving averages when the original estimate for the next time period becomes available. To assess the reliability of the trend estimate at the current end, the "what-if" chart presents trend estimates under two different scenarios for the next time period. The chart shows only the impact due to the changes of the asymmetric moving averages and does not include the unknown impact of revision to seasonal factor estimates that would arise when the original estimate for the next time period becomes available.

#### STANDARD ERRORS

#### RELIABILITY OF ESTIMATES

Estimates based on a sample are subject to sampling variability that is, they may differ from those that would be obtained from full enumeration.

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.

It would be impractical to publish estimates of standard errors for all figures in individual tables. However, the following table of standard errors and relative standard errors gives an indication of the magnitude of the sampling error associated with any estimate of a particular size for short-term and total movement.

	SHORT-TERM ARRIVAL OR		SHORT-TE	OR		
	DEPARTU		DEPARTU		TOTAL AD	
	AUSTRALI RESIDENT		OVERSEA VISITOR	5	TOTAL AR DEPARTU	
	•••••	•••••	•••••	•••••		
		Relative		Relative		Relative
	Standard	standard	Standard	standard	Standard	standard
	error	error	error	error	error	error
Estimated number of						
persons	no.	%	no.	%	no.	%
10000	550	6	490	5	550	6
5000	450	9	330	7	410	8
2000	280	14	230	11	250	13
1000	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

# APPROXIMATE STANDARD ERROR ON ESTIMATES FOR STRATIFIED SAMPLE

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.

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%.

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.

### **STANDARD ERRORS** continued

# RELIABILITY OF ESTIMATES continued

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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 2002 and January 2003 are 1,500 and 750 respectively. The difference between the 2002 and 2003 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.

## GLOSSARY

Australian resident	Australian residence is self-defined as reported by travellers when completing Incoming and Outgoing Passenger Cards.
Category of movement	<ul> <li>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:</li> <li>permanent movements</li> <li>long-term movements.</li> </ul>
	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	<ul> <li>Long-term arrivals comprise:</li> <li>Overseas visitors who intend to stay in Australia for 12 months or more (but not permanently); and</li> <li>Australian residents returning after an absence of 12 months or more overseas.</li> </ul>
Long-term departures	<ul> <li>Long-term departures comprise:</li> <li>Australian residents who intend to stay abroad for 12 months or more (but not permanently); and</li> <li>Overseas visitors departing who stayed 12 months or more in Australia.</li> </ul>
Main destination	Australian residents travelling overseas are asked on departure for the name of the country in which they intend to spend most time.
Main reason for journey	<ul> <li>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 main reason for journey have been published using the following categories:</li> <li>convention/conference</li> <li>business</li> <li>visiting friends/relatives</li> <li>holiday</li> <li>employment</li> <li>education</li> <li>other</li> </ul>
	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'.
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** continued

Permanent arrivals	<ul> <li>Permanent arrivals (settlers) comprise:</li> <li>travellers who hold migrant visas (regardless of stated intended period of stay);</li> <li>New Zealand citizens who indicate an intention to settle; and</li> <li>those who are otherwise eligible to settle (e.g. overseas born children of Australian citizens).</li> </ul>
	This definition of settlers is used by the Department of Immigration and Multicultural and Indigenous Affairs (DIMIA). 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 DIMIA.
Permanent departures	Permanent departures are Australian residents (including former settlers) who on departure state that they intend to settle permanently in another country.
Short-term arrivals	<ul><li>Short-term arrivals comprise:</li><li>overseas visitors whose intended stay in Australia is less than 12 months; and</li><li>Australian residents returning after an absence of less than 12 months overseas.</li></ul>
Short-term departure	<ul><li>Short-term departures comprise:</li><li>Australian residents who intend to stay abroad for less than 12 months; and</li><li>overseas visitors departing who stayed less than 12 months in Australia.</li></ul>
State where spent most time	Overseas visitors are asked on departure for the name of the state or territory in which they spent the most time. This differs from 'state of clearance' which is available on request.

## FOR MORE INFORMATION .

INTERNET	<b>www.abs.gov.au</b> the ABS web site is the best place to start for access to summary data from our latest publications, information about the ABS, advice about upcoming releases, our catalogue, and Australia Now—a statistical profile.
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