

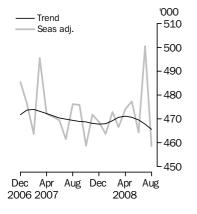
OVERSEAS ARRIVALS AND DEPARTURES

AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) FRI 3 OCT 2008

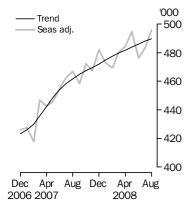
Visitor arrivals





Resident departures

Short-term



INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Anne Ward on Canberra (02) 6252 6871.

KEY FIGURES

	Aug '08	Jul '08 to Aug '08	Aug '07 to Aug '08
	'000	% change	% change
Short-term visitor arrivals			
Trend	465.6	-0.5	-0.8
Seasonally adjusted	458.6	-8.4	
Original	420.2		
Short-term resident departures			
Trend	489.6	0.3	6.0
Seasonally adjusted	495.6	2.5	
Original	485.4		

not applicable

KEY POINTS

SHORT-TERM VISITOR ARRIVALS

- *Trend estimates*: Short-term visitor arrivals to Australia during August 2008 (465,600 movements), fell by 0.5% compared with July 2008 (467,800 movements). This followed monthly decreases of 0.2% for June 2008 and 0.4% for July 2008.
- Currently, trend estimates for arrivals are 0.8% lower than in August 2007.
- Seasonally adjusted estimates: During August 2008, arrivals (458,600 movements) decreased by 8.4% compared with July 2008 (500,500 movements). This followed a monthly decrease of 2.7% for June 2008 and a monthly increase of 7.8% for July 2008 (associated with World Youth Day).
- Original estimates: There were 420,200 arrivals to Australia in August 2008.

SHORT-TERM RESIDENT DEPARTURES

- *Trend estimates*: Short-term resident departures from Australia during August 2008 (489,600 movements), recorded a 0.3% increase compared with July 2008 (488,000 movements). This followed monthly increases of 0.4% each for June 2008 and July 2008.
- Currently, trend estimates for departures are 6.0% higher than in August 2007.
- Seasonally adjusted estimates: During August 2008, departures (495,600 movements) increased by 2.5% compared with July 2008 (483,300 movements). This followed a monthly decrease of 3.8% for June 2008 and a monthly increase of 1.5% for July 2008.
- Original estimates: There were 485,400 departures from Australia during August 2008.

NOTES

FORTHCOMING	ISSUES	ISSUE	RELEASE DATE

 September 2008
 6 November 2008

 October 2008
 8 December 2008

 November 2008
 12 January 2009

 December 2008
 6 February 2009

 January 2009
 6 March 2009

 February 2009
 6 April 2009

DATA NOTES

This publication contains movement data which should not be interpreted as 'persons'. See paragraph 5 of the Explanatory Notes for more detail.

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. As a result, sums of the components may not add exactly to totals. Analysis featured in this publication is based on unrounded data. Calculations made on rounded data may differ to those published.

CHANGES IN THIS ISSUE

Confidentiality: Information on confidentiality practices undertaken by the ABS in the dissemination of data are included in paragraphs 12 to 14 of the Explanatory Notes.

ABBREVIATIONS

ARIMA autoregressive integrated moving average

DIAC Australian Government Department of Immigration and Citizenship

NZ New Zealand

OAD overseas arrivals and departures

SAR Special Administrative Region

SARS Severe Acute Respiratory Syndrome

STRD short-term resident departure

STVA short-term visitor arrival

TRIPS Travel and Immigration Processing System

UK, CIs & IOM United Kingdom, Channel Islands and Isle of Man

USA United States of America

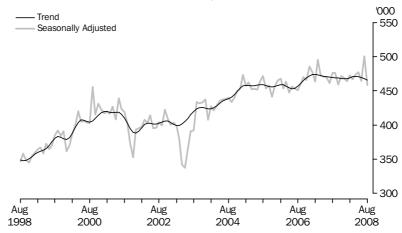
Susan Linacre

Acting Australian Statistician

SHORT-TERM VISITOR ARRIVALS

In trend terms, short-term visitor arrivals to Australia during August 2008 (465,600 movements) fell by 0.5% compared with July 2008 (467,800 movements). Currently, short-term visitor arrivals are 0.8% lower than in August 2007.





The following table presents the top ten source countries (based on original estimates) for short-term visitor arrivals during August 2008. When trend estimates for short-term visitor arrivals for August 2008 and August 2007 were compared the highest percentage increase was recorded by Malaysia (12.2%) while the highest percentage decrease was recorded by Japan (17.8%).

SHORT-TERM VISITOR ARRIVALS, Australia(a)—August 2008

	Trend	Seasonally Adjusted	Original	Jul 08 to Aug 08	Aug 07 to Aug 08
	1000	'000	'000	Trend % change	Trend % change
	000	000	000	criange	Change
New Zealand	90.5	88.0	93.6	-1.2	-4.9
Japan	39.0	40.1	48.0	_	-17.8
UK, Cls & IOM(b)	54.6	53.9	35.9	-1.6	-3.9
United States of America	38.5	38.8	34.2	0.2	0.8
China	27.4	24.6	22.0	-5.0	-8.9
Singapore	23.6	24.0	18.8	1.4	8.1
Korea	20.7	20.6	18.7	1.6	-1.4
Malaysia	14.4	14.5	13.9	0.1	12.2
Germany	12.7	12.8	11.6	-0.2	0.7
Hong Kong	11.7	11.1	10.4	-1.5	-6.8

nil or rounded to zero (including null cells)

'What if'....? Future scenarios

The most recent trend estimates for short-term visitor arrivals are likely to be revised when the next month's seasonally adjusted estimates become available. To assist in

⁽a) Top 10 source countries based on original estimates.

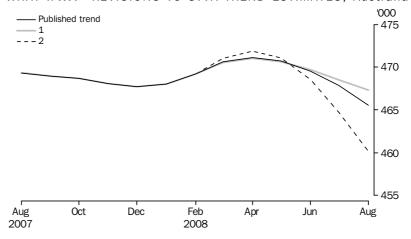
⁽b) United Kingdom, Channel Islands and Isle of Man.

'What if'....? Future scenarios continued

analysing these movement trends, the approximate effects of two possible scenarios on the previous trend estimate of short-term visitor arrivals is presented:

- 1 The September seasonally adjusted estimate of visitor arrivals is 2.8% higher than August.
- $2\,$ The September seasonally adjusted estimate of visitor arrivals is 2.8% lower than August.

WHAT IF...? REVISIONS TO STVA TREND ESTIMATES, Australia

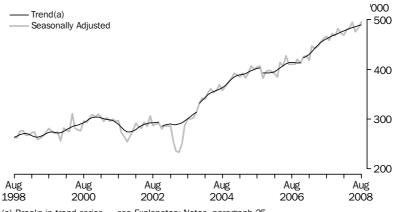


The figure of 2.8% for visitor arrivals represents the average absolute monthly percentage change for visitor arrivals over the last ten years. For further information on the effect of new seasonally adjusted estimates on short-term visitor arrival trend estimates see paragraph 27 of the Explanatory Notes.

SHORT-TERM RESIDENT DEPARTURES

In trend terms in August 2008, short-term resident departures (489,600 movements) recorded an increase of 0.3% compared with July 2008 (488,000 movements). Short-term resident departures are currently 6.0% higher than in August 2007.





(a) Breaks in trend series — see Explanatory Notes, paragraph 25.

SHORT-TERM RESIDENT DEPARTURES continued

The following table presents the top ten destinations (based on original estimates) for short-term resident departures during August 2008. When trend estimates for short-term resident departures for August 2008 and August 2007 were compared the highest percentage increase was recorded by Indonesia (36.6%) while the highest percentage decrease was recorded by Singapore (8.6%).

SHORT-TERM RESIDENT DEPARTURES, Australia(a)—August 2008

	Trend	Seasonally Adjusted	Original	Jul 08 to Aug 08	Aug 07 to Aug 08
				Trend %	Trend %
	'000	'000	'000	change	change
New Zealand	77.0	77.7	73.8	0.6	_
UK, CIs & IOM(b)	35.1	35.8	46.9	-0.1	-3.2
United States of America	42.0	43.3	43.1	1.0	4.5
Indonesia	30.8	31.8	36.5	0.5	36.6
Thailand	34.8	34.5	32.1	-2.0	8.7
Fiji	20.2	21.3	22.2	1.0	17.8
China	22.1	23.7	21.6	-0.4	-8.1
Singapore	17.7	18.0	16.7	-0.8	-8.6
Malaysia	16.6	16.5	14.1	1.0	12.2
Hong Kong	17.9	17.1	13.1	-1.6	3.0

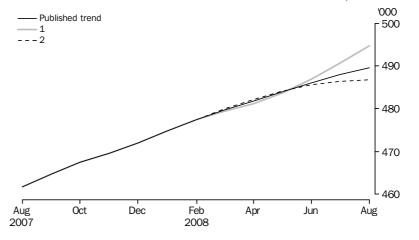
nil or rounded to zero (including null cells)

'What if'....? Future scenarios

The most recent trend estimates for short-term resident departures are likely to be revised when the next month's seasonally adjusted estimates become available. To assist in analysing these movement trends, the approximate effects of two possible scenarios on the previous trend estimate of short-term resident departures is presented:

- 1 The September seasonally adjusted estimate of resident departures is 2.9% higher than August.
- 2 The September seasonally adjusted estimate of resident departures is 2.9% lower than August.

WHAT IF...? REVISIONS TO STRD TREND ESTIMATES, Australia



The figure of 2.9% for resident departures represents the average absolute monthly percentage change for resident departures over the last ten years. For further

⁽a) Top 10 destination countries based on original estimates.

⁽b) United Kingdom, Channel Islands and Isle of Man.

MAIN FEATURES continued

'What if'....? Future scenarios continued

information on the effect of new seasonally adjusted estimates on short-term resident departure trend estimates see paragraph 27 of the Explanatory Notes.

PERMANENT AND LONG-TERM MOVEMENTS

Statistics on overseas arrivals and departures relate to the number of movements of travellers rather than the number of travellers. Care should be taken when using permanent and long-term movements data as it is known that some individuals who travel multiple times in a year are counted each time they cross Australia's borders (see paragraph 5 of the Explanatory Notes). Permanent and long-term movements in this publication are not an appropriate source of migration statistics. For further information refer to Australian Demographic Statistics (cat. no. 3101.0) and Information Paper: Statistical Implications of Improved Methods for Estimating Net Overseas Migration, Australia, 2007 (cat. no. 3107.0.55.005).

There were 15,460 permanent (settler) arrivals to Australia during August 2008, an increase of 20.6% compared with August 2007 (12,820 movements). People born in New Zealand accounted for the largest proportion of settlers (15%), followed by people born in the UK, CIs and IOM (13%), India (12%) and China (11%).

There were 7,410 Australian residents departing permanently from Australia during August 2008, an increase of 10.3% compared with August 2007 (6,720 movements).

STATISTICAL SIGNIFICANCE The above presentation of movements in estimates does not take into account whether the change in movement is statistically significant. Care should be taken when interpreting the impact of numeric and/or percentage change. Please see the Standard Errors section of this issue for more detail.



TOTAL MOVEMENT, ARRIVALS—Category of Movement

	PERMANENT	LONG-TERI	M		SHORT-TERM	1(a)			
				Total .					
				permanent		Oversess	Overseas visitors	Oversess	
		Australian	Overseas	and Iong-term	Australian	Overseas visitors	(Seasonally	Overseas visitors	Total
	Settlers	residents	visitors	arrivals	residents	(Original)	Adjusted)(b)	(Trend)(c)	arrivals(a)
	Cottacio	7007407760	7,0,10,0	arrivalo	700/407/10	(07.8.7141)	, laga o to a / (2 /	(110114) (0)	arrraio (a)
	no.	no.	no.	no.	'000	'000	'000	'000	'000
• • • • • • • • • •	• • • • • • • • •			• • • • • • • • • •	• • • • • • • • • •		• • • • • • • • •	• • • • • • • • •	• • • • • • • • •
Calendar years									
2005	128 750	103 910	209 620	442 280	4 724.7	5 499.0			10 666.0
2006	133 880	107 040	238 570	479 480	4 898.6	5 532.4			10 910.5
2007	141 650	108 510	285 570	535 730	5 403.8	5 644.1			11 583.6
Financial years									
2005–06	131 590	103 900	221 920	457 410	4 790.1	5 484.1			10 731.6
2006-07	140 150	110 040	263 300	513 490	5 114.6	5 641.2			11 269.3
2007-08	149 370	110 830	321 850	582 040	5 692.5	5 629.4			11 903.9
2007									
June	13 670	7 860	17 930	39 460	400.2	402.0	469.4	470.4	841.6
July	10 000	7 910	40 050	57 960	537.6	486.4	461.5	469.8	1 082.0
August	12 820	8 640	20 970	42 430	444.6	437.1	476.2	469.3	924.1
September	11 390	8 220	18 800	38 410	480.2	435.3	475.9	469.0	954.0
October	10 840	8 130	20 380	39 350	590.5	465.7	458.8	468.7	1 095.5
November	12 510	9 630	17 900	40 040	420.2	498.8	471.8	468.1	959.0
December	12 040	17 030	16 060	45 130	367.2	615.0	468.7	467.7	1 027.3
2008									
January	12 960	8 980	41 690	63 640	693.8	446.1	463.7	468.0	1 203.5
February	13 420	8 980	51 190	73 590	411.1	543.5	472.8	469.2	1 028.2
March	14 660	9 870	27 670	52 200	425.8	513.7	466.5	470.6	991.8
April	12 500	7 640	22 960	43 100	456.1	424.1	474.2	471.1	923.4
May	13 180	7 170	19 670	40 010	420.3	380.9	477.4	470.7	841.2
June	13 050	8 640	24 500	46 190	445.2	382.7	464.3	469.5	874.0
July	11 460	8 160	44 860	64 480	554.4	531.6	500.5	467.8	1 150.5
August	15 460	8 780	26 560	50 800	486.3	420.2	458.6	465.6	957.2

^{..} not applicable

⁽a) Figures for short-term movement are based on a sample and are subject to sampling error. See paragraphs 10 and 11 of Explanatory Notes for more detail.

⁽b) For information on seasonally adjusted estimates see paragraphs 18 to 22 of Explanatory Notes.

⁽c) For information on trend estimates see paragraphs 23 to 25 of Explanatory Notes.



TOTAL MOVEMENT, DEPARTURES—Category of Movement

	PERMANENT	LONG-TERI	M		SHORT-TEF	RM(a)			
				Total					
				permanent		Australian			
				and	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 years									
2005	64 400	94 080	93 300	251 780	4 755.6			5 532.4	10 539.8
2006	69 400	101 210	94 930	265 540	4 940.6			5 538.1	10 744.2
2007	74 960	102 250	113 700	290 910	5 462.3			5 702.9	11 456.1
Financial years									
2005-06	67 850	98 110	92 180	258 140	4 834.9			5 516.2	10 609.3
2006-07	72 100	101 610	101 490	275 200	5 127.1			5 654.0	11 056.4
2007–08	76 920	102 070	124 010	303 000	5 699.5			5 670.0	11 672.5
2007									
June	4 900	6 680	11 310	22 890	509.2	454.9	454.1	403.2	935.4
July	6 320	8 860	9 350	24 530	461.7	462.3	458.3	443.0	929.3
August	6 720	9 720	7 560	24 000	449.5	467.0	461.7	486.9	960.4
September	5 520	6 680	7 890	20 090	560.6	458.6	464.7	401.4	982.1
October	5 360	6 740	7 000	19 100	435.0	472.4	467.5	451.6	905.7
November	5 460	6 430	12 140	24 030	429.9	467.5	469.6	520.9	974.8
December	6 940	8 320	20 510	35 770	633.4	482.0	472.0	500.3	1 169.5
2008									
January	10 500	15 010	12 060	37 560	417.9	472.7	474.8	584.7	1 040.2
February	5 730	7 930	9 070	22 730	365.7	469.3	477.5	492.6	881.1
March	6 850	9 160	9 700	25 710	459.2	480.2	479.7	517.7	1 002.5
April	6 590	8 750	8 290	23 630	466.5	484.3	481.8	463.0	953.1
May	5 730	7 740	7 880	21 360	488.5	494.8	484.0	408.0	917.9
June	5 200	6 730	12 570	24 500	531.5	476.2	486.1	400.0	956.0
July	6 430	8 000	11 260	25 700	483.5	483.3	488.0	471.9	981.1
August	7 410	9 770	9 660	26 850	485.4	495.6	489.6	480.0	992.3

^{..} not applicable

⁽a) Figures for short-term movement are based on a sample and are subject to sampling error. See paragraphs 10 and 11 of Explanatory Notes for more detail.

⁽b) For information on seasonally adjusted estimates see paragraphs 18 to 22 of Explanatory Notes.

⁽c) For information on trend estimates see paragraphs 23 to 25 of Explanatory Notes.



	2007		2008							
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Country of residence	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000
OOFANIA AND ANTADOTIOA	• • • • •	• • • • • •	• • • • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •
OCEANIA AND ANTARCTICA—	2.1	2.1	2.2	2.3	2.4	2.4	2.5	2.5	2.6	2.6
Fiji New Caledonia	3.5	3.6	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.8
New Zealand	93.8	93.7	93.6	93.5	93.5	93.4	93.0	92.4	91.5	90.5
Papua New Guinea	2.8	2.8	2.7	2.8	2.8	2.9	3.1	3.2	3.3	3.3
Total(d)	105.4	105.4	105.3	105.4	105.7	105.9	105.9	105.5	104.9	104.0
NORTH-WEST EUROPE—										
Austria	1.4	1.3	1.3	1.4	1.4	1.5	1.6	1.6	1.6	1.7
Denmark	2.0	2.0	2.1	2.0	2.0	1.9	1.9	1.9	1.9	1.9
France	6.4	6.5	6.6	6.7	6.8	6.9	7.0	7.1	7.2	7.2
Germany	12.6 5.7	12.7 5.8	12.9 5.8	13.0 5.8	13.0 5.8	12.9 5.8	12.9 5.8	12.8 5.8	12.8 5.8	12.7 5.8
Ireland Netherlands	4.3	4.3	4.3	4.4	4.5	4.6	4.7	4.7	4.7	4.7
Norway	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Sweden	2.9	3.0	3.0	3.0	3.0	2.9	2.9	2.9	3.0	3.0
Switzerland	3.4	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.6
UK, Cls & IOM	56.4	56.3	56.5	57.1	57.5	57.6	57.1	56.4	55.6	54.6
Total(d)	98.7	99.0	99.7	100.6	101.3	101.5	101.2	100.6	99.8	99.0
SOUTHERN AND EASTERN EUROPE—										
Italy	4.4	4.3	4.3	4.3	4.3	4.4	4.4	4.4	4.4	4.3
Spain <i>Total</i> (d)	1.8 11.6	1.8 11.7	1.9 11.8	1.9 11.8	1.9 11.9	1.9 11.9	1.8 11.8	1.8 11.8	1.8 11.8	1.8 11.8
rotar(a)	11.0	11.7	11.0	11.0	11.5	11.5	11.0	11.0	11.0	11.0
NORTH AFRICA AND THE MIDDLE EAST—										
Israel	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
United Arab Emirates Total(d)	3.2 7.7	3.4 7.9	3.5 8.1	3.6 8.3	3.5 8.5	3.5 8.5	3.4 8. <i>4</i>	3.3 8.3	3.2 8.1	3.1 7.8
SOUTH-EAST ASIA—										
Indonesia	7.6	7.7	7.8	7.9	7.8	7.8	7.8	7.8	7.9	8.0
Malaysia	13.6	14.0	14.3	14.5	14.5	14.4	14.4	14.4	14.4	14.4
Philippines	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.8
Singapore	21.9	22.1	22.3	22.5	22.6	22.6	22.8	23.0	23.3	23.6
Thailand	7.1	6.9	6.7	6.6	6.7	6.8	6.9	7.0	7.0	7.0
<i>Total</i> (d)	57.6	58.2	58.8	59.2	59.6	59.7	60.0	60.5	61.1	61.6
NORTH-EAST ASIA—										
China (excludes SARs and Taiwan Province)	30.7	31.1	31.9	32.7	33.1	32.8	31.8	30.4	28.8	27.4
Hong Kong (SAR of China)	12.2	12.0	11.9	12.0	12.2	12.2	12.2	12.1	11.9	11.7
Japan Kawa a	44.9	43.7	42.5	41.2	40.2	39.5	39.1	38.9	39.0	39.0
Korea	19.6	19.2	19.0	18.9	19.0	19.3	19.6	20.0	20.3	20.7
Taiwan <i>Total</i> (d)	7.4 115.1	6.8 113.1	6.3 111.9	6.1 111.3	6.2 111.1	6.3 110.5	6.4 109.5	6.4 108.1	6.3 106.7	6.2 105.2
SOUTHERN AND CENTRAL ASIA—										
India	8.7	9.0	9.3	9.4	9.5	9.5	9.7	9.9	10.1	10.3
Total(d)	11.0	11.3	11.6	11.7	11.8	11.8	12.0	12.3	12.6	12.8
AMERICAS—										
Canada	9.9	9.9	10.0	10.1	10.3	10.5	10.7	10.9	11.0	11.1
United States of America Total(d)	39.0 53.7	39.0 53.7	38.8 53.5	38.5 53.3	38.2 53.4	38.2 53.6	38.2 53.9	38.3 54.2	38.4 54.6	38.5 54.9
	55.1	55.1	55.5	55.5	JJ.4	33.0	55.5	57.2	54.0	54.5
SUB-SAHARAN AFRICA— South Africa	5.4	5.5	5.5	5.6	5.6	F 7	E 0	60	G 1	6.2
Total(d)	7.2	5.5 7.3	5.5 7.4	5.6 7.4	5.6 7.5	5.7 7.7	5.8 7.9	6.0 8.1	6.1 8.3	6.2 8.5
Total (d)(e)	468.1	467.7	468.0	469.2	470.6	471.1	470.7	469.5	467.8	465.6

⁽a) Figures for short-term movement are based on a sample and are subject to sampling error. See paragraphs 10 and 11 of Explanatory Explanatory Notes. Notes for more detail.

⁽b) For information on country classification see paragraphs 7 and 8 of (e) Includes not stated/inadequately described. Explanatory Notes.

⁽d) Includes other countries in the region.



SHORT-TERM MOVEMENT(a), VISITOR ARRIVALS—Country of Residence(b): Seasonally Adjusted(c)

	2007		2008							
	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug
Country of residence	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000
OCEANIA AND ANTARCTICA—										
Fiji	2.1	2.2	2.1	2.2	2.4	2.6	2.5	2.3	2.8	2.5
New Caledonia	3.5	3.7	3.5	3.7	3.8	4.1	3.8	3.3	4.3	3.6
New Zealand	96.0	93.8	91.6	96.4	90.4	91.4	99.1	90.6	92.0	88.0
Papua New Guinea	2.8	2.8	2.7	2.8	2.6	3.0	3.1	3.2	3.5	3.2
Total(d)	107.5	105.5	103.0	108.5	102.1	104.1	112.4	104.2	108.4	101.0
NORTH-WEST EUROPE—										
Austria	1.4	1.3	1.4	1.2	1.4	1.6	1.6	1.7	1.7	1.5
Denmark	2.0	2.1	2.1	2.0	2.1	1.9	1.8	1.8	2.0	2.1
France	6.6	6.5	6.7	6.5	6.8	7.1	6.7	7.2	7.7	6.8
Germany	12.5	13.3	13.0	12.7	13.0	13.1	12.8	15.7	16.1	12.8
Ireland	5.8	5.5	5.8	5.8	6.3	5.5	5.6	5.8	5.7	5.9
Netherlands	4.1	4.3	4.4	4.5	4.2	4.7	4.7	5.3	4.5	4.4
Norway	1.3	1.4	1.5	1.5	1.4	1.4	1.4	1.5	1.4	1.3
Sweden	3.0	3.1	3.0	3.0	2.9	2.8	3.1	3.0	2.8	3.1
Switzerland	3.4 56.1	3.5 55.5	3.6 55.6	3.6 58.0	3.4 56.9	3.6 58.6	3.4 58.3	3.6 56.9	3.6 53.8	3.6 53.9
UK, CIs & IOM <i>Total</i> (d)	98.3	99.0	99.3	101.0	100.9	102.6	101.5	105.3	101.4	97.7
rotar(a)	30.3	33.0	33.3	101.0	100.9	102.0	101.5	105.5	101.4	31.1
SOUTHERN AND EASTERN EUROPE—										
Italy	4.6	4.2	4.3	4.3	4.0	4.7	4.3	4.5	9.9	4.1
Spain	1.8	1.9	1.9	2.0	1.7	4.1	1.6	2.2	4.2	1.5
<i>Total</i> (d)	12.0	11.5	11.7	12.1	11.6	14.9	11.0	12.1	23.9	11.6
NORTH AFRICA AND THE MIDDLE EAST—										
Israel	1.2	1.2	1.3	1.3	1.1	1.3	1.3	1.4	1.1	1.3
United Arab Emirates	3.3	3.2	3.4	4.1	3.2	3.5	3.4	3.5	3.3	2.8
Total(d)	7.9	7.5	8.1	9.2	7.8	8.1	9.1	8.6	8.1	7.0
SOUTH-EAST ASIA—										
Indonesia	8.1	8.1	7.8	7.5	8.1	8.0	6.9	8.3	7.8	8.3
Malaysia	15.0	14.2	14.6	14.2	14.5	14.0	15.5	13.6	14.4	14.5
Philippines	3.6	3.4	3.7	4.1	3.4	3.5	3.5	3.7	6.7	4.0
Singapore	22.9	21.7	22.9	22.0	24.0	21.4	22.7	22.3	24.0	24.0
Thailand	6.7	6.9	6.7	6.7	6.6	6.5	6.7	8.2	6.5	6.8
Total(d)	59.9	58.2	59.6	58.7	61.2	58.0	59.6	60.5	64.5	62.3
NORTH-EAST ASIA—										
China (excludes SARs and Taiwan Province)	31.5	30.0	32.6	30.8	33.1	37.4	30.8	29.4	29.6	24.6
Hong Kong (SAR of China)	12.5	11.5	12.7	11.5	11.7	12.1	13.1	12.7	11.3	11.1
Japan	43.8	46.4	39.8	41.2	41.7	38.8	39.0	36.8	40.2	40.1
Korea	19.6	18.9	19.2	19.3	18.3	19.3	19.8	19.5	21.1	20.6
Taiwan	7.2	6.3	6.0	6.1	6.3	6.0	6.7	7.0	5.9	5.7
Total(d)	114.8	113.3	110.8	109.2	111.5	114.0	109.8	105.8	108.4	102.4
SOUTHERN AND CENTRAL ASIA—										
India	9.1	9.8	9.2	9.2	9.4	9.6	9.2	10.3	9.9	10.6
Total(d)	11.4	12.3	11.6	11.4	11.7	11.9	11.6	12.6	12.4	13.2
AMERICAS										
Canada	8.6	10.4	9.7	10.8	9.8	10.4	10.9	10.5	11.8	10.8
United States of America	38.8	38.5	38.3	39.8	37.4	37.8	38.4	31.8	42.6	38.8
Total(d)	52.3	53.7	52.6	55.6	52.0	52.9	54.3	47.6	64.5	54.9
CLID CAHADANI AEDICA										
SUB-SAHARAN AFRICA— South Africa	5.6	5.8	5.2	5.4	5.8	5.8	5.9	F 7	6.1	C 1
South Africa Total(d)	5.6 7.5	5.8 7.7	5.2 7.1	5.4 7.1	5.8 7.7	5.8 7.6	5.9 8.0	5.7 7.6	6.1 8.8	6.4 8.4
	1.5		1.1	1.1	1.1	7.0	0.0		0.0	0.4
Total(d)(e)	471.8		463.7		466.5		477.4	464.3	500.5	458.6

subject to sampling error. See paragraphs 10 and 11 of Explanatory Notes for more detail.

⁽b) For information on country classification see paragraphs 7 and 8 of (e) Includes not stated/inadequately described. Explanatory Notes.

⁽a) Figures for short-term movement are based on a sample and are (c) For information on seasonally adjusted estimates see paragraphs 18 to 22 of Explanatory Notes.

⁽d) Includes other countries in the region.



$SHORT\text{-}TERM\ MOVEMENT(a)\ ,\ VISITOR\ ARRIVALS-Country\ of\ Residence(b)\ :\ \textbf{Original}$

	CALENDA	R YEAR	FINANCIAL	YEAR	2008					
	2006	2007	2006-07	2007-08	Mar	Apr	May	Jun	Jul	Aug
Country of residence	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •		• • • • •			• • • • •
OCEANIA AND ANTARCTICA—										
Fiji	29.6	26.3	29.0	26.9	2.4	2.3	2.4	1.9	2.3	2.1
New Caledonia	39.2	41.4	40.7	43.5	3.8	3.0	4.1	2.1	3.3	2.5
New Zealand	1 075.8	1 138.0	1 115.1	1 121.3	83.7	93.1	97.8	91.2	106.7	93.6
Papua New Guinea	30.5	33.2	32.1	33.9	2.3	2.9	2.9	3.4	4.3	2.9
Total(c)	1 211.2	1 277.5	1 254.8	1 265.1	95.2	104.2	110.8	102.7	122.6	104.5
NORTH-WEST EUROPE—										
Austria	19.2	17.8	19.1	16.7	1.3	1.0	0.7	0.8	1.9	1.3
Denmark	23.0	22.7	22.7	23.8	2.5	1.2	0.7	1.1	2.0	1.0
France	67.4	73.7	69.9	78.0	6.0	5.9	3.7	5.1	12.9	7.0
Germany	148.2	151.6	148.7	155.2	16.1	10.0	6.8	8.3	16.6	11.6
Ireland	59.1	67.3	63.3	69.2	7.6	3.9	3.1	5.8	5.6	4.2
Netherlands	51.2	51.2	51.1	53.1	4.6	3.3	2.3	2.8	5.6	2.7
Norway	15.6	16.2	16.2	17.0	2.0	0.9	0.5	0.9	1.5	0.7
Sweden Switzerland	35.6 42.5	35.1 41.9	35.1 42.8	35.4 41.9	3.4 3.9	1.9 2.6	1.2 1.6	1.5 1.8	1.6 3.2	1.3 2.1
UK, Cls & IOM	734.2	688.9	733.3	686.3	85.6	49.9	29.8	27.7	40.3	35.9
Total(c)	1 221.4	1 194.8	1 229.4	1 204.6	135.7	82.6	51.5	57.7	93.8	69.5
SOUTHERN AND EASTERN EUROPE—										
Italy	51.7	53.6	53.3	52.8	3.0	2.7	2.2	3.4	13.3	5.7
Spain Total(c)	18.2 125.6	20.7 139.4	19.5 134.0	22.9 141.7	1.6 10.3	2.7 10.0	1.1 5.7	1.3 8.1	5.5 26.6	2.1 12.8
rotar(c)	123.0	139.4	134.0	141.7	10.3	10.0	5.7	0.1	20.0	12.0
NORTH AFRICA AND THE MIDDLE EAST—										
Israel	15.0	15.2	15.7	14.6	1.4	1.3	0.9	0.8	1.0	1.1
United Arab Emirates	24.7	33.8	29.3	36.9	2.2	2.4	1.9	3.5	8.9	4.6
Total(c)	75.8	87.5	82.7	92.6	7.1	5.8	5.2	7.9	17.7	10.5
SOUTH-EAST ASIA—										
Indonesia	83.6	89.1	85.2	93.1	8.0	6.3	5.1	8.7	8.8	6.6
Malaysia	150.3	159.4	157.1	166.0	14.2	12.2	17.3	10.9	12.8	13.9
Philippines	37.5	42.4	41.3	42.7	4.4	4.5	3.9	3.3	5.6	3.5
Singapore	253.4	263.8	263.5	266.5	25.0	17.2	23.7	27.3	20.5	18.8
Thailand	74.0	83.0	77.1	84.2	8.1	11.1	6.8	6.4	6.7	6.1
Total(c)	632.1	682.5	664.0	701.1	64.5	55.1	60.0	60.8	60.4	53.3
NORTH-EAST ASIA—										
China (excludes SARs and Taiwan Province)	308.5	357.6	338.4	375.2	29.7	35.5	22.9	18.2	34.8	22.0
Hong Kong (SAR of China)	154.8	147.0	153.1	146.7	15.5	10.1	9.9	11.6	13.0	10.4
Japan	651.0	573.0	610.2	521.2	50.7	31.2	29.4	28.3	38.7	48.0
Korea	260.8	253.3	270.8	236.2	17.0	17.3	16.8	16.0	23.3	18.7
Taiwan	93.8	92.7	92.3	85.0 1 368.0	6.3	5.4	6.1	7.4	7.4	6.2
Total(c)	1 471.7	1 426.8	1 467.7	1 308.0	119.4	99.8	85.2	81.8	117.9	105.6
SOUTHERN AND CENTRAL ASIA—										
India	83.8	95.2	88.0	107.7	9.8	10.0	13.3	10.2	9.0	9.2
Total(c)	106.0	121.5	112.1	135.0	12.2	12.3	15.1	12.0	11.9	11.8
AMERICAS—										
Canada	109.9	114.6	110.5	120.9	12.6	8.8	7.6	5.9	10.7	7.0
United States of America	456.1	459.7	455.4	454.5	42.0	33.4	30.2	35.9	50.4	34.2
Total(c)	611.1	628.8	615.7	632.9	59.7	46.5	41.6	45.8	72.3	45.8
SUB-SAHARAN AFRICA—										
South Africa	56.9	63.4	60.3	65.8	7.5	6.1	4.4	4.7	5.0	4.9
Total(c)	77.1	84.9	80.6	88.1	9.4	7.8	5.8	5.9	8.4	6.5
Total(c)(d)	5 532.4	5 644.1	5 641.2	5 629.4	513.7	424.1	380.9	382.7	531.6	420.2

sampling error. See paragraphs 10 and 11 of Explanatory Notes for more detail.

⁽a) Figures for short-term movement are based on a sample and are subject to (b) For information on country classification see paragraphs 7 and 8 of Explanatory Notes.

⁽c) Includes other countries in the region.

⁽d) Includes not stated/inadequately described.



SHORT-TERM MOVEMENT(a), VISITOR ARRIVALS—Intended Length of Stay and Main Reason for Journey: Original

	CALENDAI		FINANCIAL	YEAR	2008					
	2006	2007	2006-07	2007-08	Mar	Apr	May	Jun	Jul	Aug
	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •
Intended length of stay										
Under 1 week	1 711.9	1 720.9	1 725.4	1 685.5	155.0	138.2	138.9	115.8	119.9	129.7
1 and under 2 weeks	1 576.4	1 642.8	1 630.1	1 651.6	150.9	132.2	119.0	112.5	160.5	128.1
2 weeks and under 1 month	1 135.5	1 119.4	1 145.7	1 098.6	106.3	76.0	59.2	68.5	127.5	85.1
1 and under 2 months	443.6	457.2	454.3	461.1	39.1	29.0	22.1	32.8	47.3	25.1
2 and under 3 months	159.9	163.9	161.7	166.2	12.7	11.5	9.5	15.6	13.0	8.9
3 and under 6 months	223.6	234.8	229.4	244.1	21.0	16.4	14.7	17.6	26.9	19.3
6 and under 12 months	281.5	305.1	294.8	322.2	28.8	20.9	17.5	19.8	36.5	24.0
Total (b)	5 532.4	5 644.1	5 641.2	5 629.4	513.7	424.1	380.9	382.7	531.6	420.2
Main reason for journey										
Convention/conference	171.0	188.0	183.3	184.2	15.2	13.8	14.9	12.7	35.6	16.5
Business	615.5	650.5	640.7	664.6	59.7	62.9	55.1	50.8	56.6	54.1
Visiting friends/relatives	1 126.0	1 179.6	1 153.4	1 201.3	119.0	96.8	80.4	82.7	83.1	85.1
Holiday	2 886.5	2 826.8	2 896.1	2 754.1	249.8	194.0	179.7	175.7	220.7	200.0
Employment	155.4	169.3	163.8	180.1	15.5	14.4	12.6	14.5	14.7	14.1
Education	275.7	300.7	289.4	310.8	27.0	16.9	12.2	17.9	57.7	21.5
Other & not stated(c)	302.3	329.2	314.5	334.3	27.5	25.4	26.0	28.4	63.3	28.9
Total	5 532.4	5 644.1	5 641.2	5 629.4	513.7	424.1	380.9	382.7	531.6	420.2

⁽a) Figures for short-term movement are based on a sample and are (b) Includes not stated. subject to sampling error. See paragraphs 10 and 11 of Explanatory (c) Includes 'Exhibition' from July 1998. Notes for more detail.



$SHORT\text{-}TERM\ MOVEMENT(a),\ RESIDENT\ DEPARTURES-Main\ Destinations(b)\colon \textbf{Trend}(c)$

Main destination Nov Dec Main destination '000 '000 OCEANIA AND ANTARCTICA— Fiji 18.5 19.0 New Caledonia 1.2 1.3 New Zealand 76.3 76.3 Norfolk Island 2.2 2.2 Papua New Guinea 4.8 4.8 Vanuatu 3.8 3.8 Total(d) 111.8 112.3 NORTH-WEST EUROPE— France 7.2 7.3 Germany 5.4 5.2 Ireland 2.7 2.7 Nethodonde 1.0 1.0	Jan '0000 19.3 1.5 76.1 2.3 4.7 112.6 7.4 5.1 2.9 1.8 35.7	Feb 1000 19.5 1.7 75.9 2.4 4.6 3.7 112.8 7.5 5.1	Mar '0000 19.6 1.8 75.6 2.4 4.6 3.8 113.0	19.6 1.8 75.5 2.4 4.8 4.0	May '000 19.7 1.8 75.7 2.3 4.9 4.2 114.0	Jun '000 19.8 1.7 76.0 2.2 5.1 4.5 114.8	Jul '000 20.0 1.6 76.5 2.1 5.3 4.7	Aug '000 20.2 1.5 77.0 1.9 5.4
OCEANIA AND ANTARCTICA— Fiji 18.5 19.0 New Caledonia 1.2 1.3 New Zealand 76.3 76.3 Norfolk Island 2.2 2.2 Papua New Guinea 4.8 4.8 Vanuatu 3.8 3.8 Total(d) 111.8 112.3 NORTH-WEST EUROPE— France 7.2 7.3 Germany 5.4 5.2 Ireland 2.7 2.7	19.3 1.5 76.1 2.3 4.7 3.7 112.6 7.4 5.1 2.9 1.8 35.7	19.5 1.7 75.9 2.4 4.6 3.7 112.8	19.6 1.8 75.6 2.4 4.6 3.8 113.0	19.6 1.8 75.5 2.4 4.8 4.0	19.7 1.8 75.7 2.3 4.9 4.2	19.8 1.7 76.0 2.2 5.1 4.5	20.0 1.6 76.5 2.1 5.3	20.2 1.5 77.0 1.9
Fiji 18.5 19.0 New Caledonia 1.2 1.3 New Zealand 76.3 76.3 Norfolk Island 2.2 2.2 Papua New Guinea 4.8 4.8 Vanuatu 3.8 3.8 Total(d) 111.8 112.3 NORTH-WEST EUROPE— France 7.2 7.3 Germany 5.4 5.2 Ireland 2.7 2.7	1.5 76.1 2.3 4.7 3.7 112.6 7.4 5.1 2.9 1.8 35.7	1.7 75.9 2.4 4.6 3.7 112.8 7.5 5.1	1.8 75.6 2.4 4.6 3.8 113.0	1.8 75.5 2.4 4.8 4.0	1.8 75.7 2.3 4.9 4.2	1.7 76.0 2.2 5.1 4.5	1.6 76.5 2.1 5.3	1.5 77.0 1.9
Fiji 18.5 19.0 New Caledonia 1.2 1.3 New Zealand 76.3 76.3 Norfolk Island 2.2 2.2 Papua New Guinea 4.8 4.8 Vanuatu 3.8 3.8 Total(d) 111.8 112.3 NORTH-WEST EUROPE— France 7.2 7.3 Germany 5.4 5.2 Ireland 2.7 2.7	1.5 76.1 2.3 4.7 3.7 112.6 7.4 5.1 2.9 1.8 35.7	1.7 75.9 2.4 4.6 3.7 112.8 7.5 5.1	1.8 75.6 2.4 4.6 3.8 113.0	1.8 75.5 2.4 4.8 4.0	1.8 75.7 2.3 4.9 4.2	1.7 76.0 2.2 5.1 4.5	1.6 76.5 2.1 5.3	1.5 77.0 1.9
New Caledonia 1.2 1.3 New Zealand 76.3 76.3 Norfolk Island 2.2 2.2 Papua New Guinea 4.8 4.8 Vanuatu 3.8 3.8 Total(d) 111.8 112.3 NORTH-WEST EUROPE— France 7.2 7.3 Germany 5.4 5.2 Ireland 2.7 2.7	1.5 76.1 2.3 4.7 3.7 112.6 7.4 5.1 2.9 1.8 35.7	1.7 75.9 2.4 4.6 3.7 112.8 7.5 5.1	1.8 75.6 2.4 4.6 3.8 113.0	1.8 75.5 2.4 4.8 4.0	1.8 75.7 2.3 4.9 4.2	1.7 76.0 2.2 5.1 4.5	1.6 76.5 2.1 5.3	1.5 77.0 1.9
New Zealand 76.3 76.3 Norfolk Island 2.2 2.2 Papua New Guinea 4.8 4.8 Vanuatu 3.8 3.8 Total(d) 111.8 112.3 NORTH-WEST EUROPE— France 7.2 7.3 Germany 5.4 5.2 Ireland 2.7 2.7	76.1 2.3 4.7 3.7 112.6 7.4 5.1 2.9 1.8 35.7	75.9 2.4 4.6 3.7 112.8 7.5 5.1	75.6 2.4 4.6 3.8 113.0	75.5 2.4 4.8 4.0	75.7 2.3 4.9 4.2	76.0 2.2 5.1 4.5	76.5 2.1 5.3	77.0 1.9
Norfolk Island 2.2 2.2 Papua New Guinea 4.8 4.8 Vanuatu 3.8 3.8 Total(d) 111.8 112.3 NORTH-WEST EUROPE— France 7.2 7.3 Germany 5.4 5.2 Ireland 2.7 2.7	2.3 4.7 3.7 112.6 7.4 5.1 2.9 1.8 35.7	2.4 4.6 3.7 112.8 7.5 5.1	2.4 4.6 3.8 113.0	2.4 4.8 4.0	2.3 4.9 4.2	2.2 5.1 4.5	2.1 5.3	1.9
Papua New Guinea 4.8 4.8 Vanuatu 3.8 3.8 Total(d) 111.8 112.3 NORTH-WEST EUROPE— France 7.2 7.3 Germany 5.4 5.2 Ireland 2.7 2.7	4.7 3.7 112.6 7.4 5.1 2.9 1.8 35.7	4.6 3.7 112.8 7.5 5.1	4.6 3.8 113.0	4.8 4.0	4.9 4.2	5.1 4.5	5.3	
Vanuatu 3.8 3.8 Total(d) 111.8 112.3 NORTH-WEST EUROPE— France 7.2 7.3 Germany 5.4 5.2 Ireland 2.7 2.7	3.7 112.6 7.4 5.1 2.9 1.8 35.7	3.7 112.8 7.5 5.1	3.8 113.0	4.0	4.2	4.5		J. -
Total(d) 111.8 112.3 NORTH-WEST EUROPE— 7.2 7.3 France 7.2 7.3 Germany 5.4 5.2 Ireland 2.7 2.7	7.4 5.1 2.9 1.8 35.7	7.5 5.1	113.0					4.9
France 7.2 7.3 Germany 5.4 5.2 Ireland 2.7 2.7	5.1 2.9 1.8 35.7	5.1	7.6				115.7	116.5
Germany 5.4 5.2 Ireland 2.7 2.7	5.1 2.9 1.8 35.7	5.1	7.6					
Ireland 2.7 2.7	2.9 1.8 35.7			7.7	7.8	7.9	7.9	8.0
	1.8 35.7		5.2	5.3	5.5	5.5	5.6	5.6
	35.7	3.2	3.3	3.4	3.3	3.1	3.0	2.8
Netherlands 1.9 1.9		1.8	1.8	1.8	1.8	1.9	1.9	1.8
UK, Cls & IOM 36.1 35.9		35.5	35.4	35.3	35.2	35.2	35.2	35.1
Total(d) 58.7 58.5	58.5	58.7	59.1	59.4	59.5	59.4	59.4	59.2
SOUTHERN AND EASTERN EUROPE—	2.0	2.0	2.7	2.0	2.0	4.0	4.0	4.4
Greece 3.9 3.7 Italy 9.8 9.8	3.6 9.9	3.6 10.0	3.7 10.1	3.8 10.1	3.9 10.1	4.0 10.2	4.0 10.3	4.1 10.3
Spain 9.6 9.6 9.6 9.6 9.6	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.3
Total(d) 24.6 24.2	24.1	24.3	24.7	25.1	25.4	25.6	25.7	25.8
NORTH AFRICA AND THE MIDDLE EAST—								
Lebanon 2.1 2.0	1.9	1.8	1.7	1.7	1.8	2.0	2.1	2.3
Turkey 2.1 2.0	1.9	1.8	1.7	1.8	1.8	1.9	1.9	1.9
Total(d) 14.2 14.0	13.7	13.4	13.4	13.7	14.2	14.6	14.9	15.2
SOUTH-EAST ASIA—								
Indonesia 26.9 28.8	30.2	30.9	30.9	30.6	30.4	30.5	30.6	30.8
Malaysia 15.8 15.8	15.6	15.5	15.4	15.6	15.9	16.2	16.4	16.6
Philippines 7.9 8.0 Singapore 18.9 18.7	8.1 18.5	8.1 18.3	8.1 18.2	8.0 18.1	8.1 18.0	8.2 17.9	8.3 17.8	8.5 17.7
Singapore 18.9 18.7 Thailand 31.2 31.6	32.8	34.3	35.6	36.4	36.5	36.2	35.5	34.8
Viet Nam 13.1 13.0	12.9	13.1	13.3	13.7	14.1	14.3	14.6	14.7
Total(d) 117.7 119.7	122.1	124.4	125.9	126.9	127.6	127.9	127.9	127.8
NORTH-EAST ASIA—								
China (excludes SARs and Taiwan Province) 24.2 24.3	24.3	24.2	23.8	23.3	22.8	22.5	22.2	22.1
Hong Kong (SAR of China) 17.7 17.5	17.5	17.6	17.9	18.2	18.4	18.4	18.2	17.9
Japan 12.4 12.9	13.0	12.8	12.4	11.9	11.4	11.0	10.7	10.6
Korea 3.0 3.0 Taiwan 3.2 3.2	3.0 3.2	3.0 3.2	3.0 3.2	3.1 3.2	3.1 3.2	3.2 3.2	3.3 3.1	3.4 3.1
Total(d) 5.2 5.2 Total	5.2 61.7	5.2 61.5	61.0	60.3	59.6	58.9	58.3	57.9
SOUTHERN AND CENTRAL ASIA—	01	01.0	01.0	00.0	00.0	00.0	00.0	00
India 10.5 10.7	11.0	11.2	11.2	11.2	11.2	11.3	11.5	11.8
Sri Lanka 1.8 1.8	1.8	1.8	1.8	1.8	1.8	1.9	1.9	1.9
Total(d) 15.4 15.5	15.8	16.2	16.4	16.6	16.8	17.2	17.5	17.9
AMERICAS—								
Canada 8.0 8.1	8.3	8.4	8.5	8.5	8.6	8.7	8.7	8.7
United States of America 41.7 41.6 Total(d) 55.0 55.1	41.4 55.0	41.0 54.9	40.6 54.8	40.5 55.0	40.7 55.4	41.1 56.1	41.6 56.8	42.0 57.5
SUB-SAHARAN AFRICA—			-		-	-		-
South Africa 5.0 5.2	5.4	5.5	5.5	5.3	5.2	5.1	5.1	5.1
Total(d) 8.9 9.1	9.2	9.2	9.1	8.9	8.8	8.8	8.8	8.9
Total (d)(e) 469.6 472.0	474.8	477.5	479.7	481.8	484.0	486.1	488.0	489.6

subject to sampling error. See paragraphs 10 and 11 of Explanatory Notes for more detail.

For information on country classification see paragraphs 7 to 9 of (e) Includes other countries in the region.

(d) Includes other countries in the region.

(e) Includes not stated/inadequately described. Explanatory Notes.

⁽a) Figures for short-term movement are based on a sample and are (c) For information on trend estimates see paragraphs 23 to 25 of Explanatory Notes.

⁽d) Includes other countries in the region.



SHORT-TERM MOVEMENT(a), RESIDENT DEPARTURES—Main Destinations(b): Seasonally Adjusted(c)

	2007		2008							
	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug
Main destination	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000
• • • • • • • • • • • • • • • • • • • •	• • • • •		• • • • • • •		• • • • •	• • • • •				
OCEANIA AND ANTARCTICA—										
Fiji New Caledonia	17.9	19.1	19.4	19.5	20.2	19.1	19.8	19.6	19.2	21.3
New Zealand	1.2 76.6	1.2 75.5	1.4 75.8	1.7 77.4	2.0 77.1	1.7 72.5	2.3 75.4	1.2 76.1	1.5 77.5	1.6 77.7
Norfolk Island	2.2	2.0	2.4	2.2	2.4	2.7	2.5	2.4	1.4	2.1
Papua New Guinea	4.8	5.0	4.7	3.9	5.0	4.9	4.5	5.3	5.5	5.3
Vanuatu	3.9	3.8	3.8	3.6	3.7	3.9	4.1	4.3	5.2	4.8
Total(d)	111.7	112.1	112.1	113.0	115.8	110.5	113.7	114.3	116.2	118.2
NORTH-WEST EUROPE—										
France	7.1	7.5	7.3	7.0	8.0	8.2	7.4	7.9	7.6	8.3
Germany	5.1	5.5	5.1	4.8	5.3	5.2	5.7	5.5	6.0	5.1
Ireland Netherlands	2.6 1.7	3.1 2.3	2.1 1.5	2.9 1.7	4.4 1.8	3.3 2.0	3.2 1.8	3.1 2.0	2.7 1.8	2.8 1.8
Switzerland	1.1	2.3	1.2	1.2	1.5	2.1	1.7	1.5	1.8	1.7
UK, CIs & IOM	35.9	37.3	34.5	33.9	36.4	36.7	34.5	34.5	34.8	35.8
Total(d)	56.9	62.5	56.3	54.9	61.4	62.3	58.2	58.7	59.1	59.1
SOUTHERN AND EASTERN EUROPE—										
Greece	3.8	3.3	3.2	3.2	4.7	3.5	3.9	4.0	4.0	4.1
Italy	9.5	10.7	9.5	10.2	9.7	10.0	10.5	9.9	10.6	10.0
Spain	1.9	2.4	2.2	2.4	2.2	2.5	2.6	2.4	2.1	2.4
<i>Total</i> (d)	22.9	25.0	24.1	23.8	24.1	25.9	26.3	25.0	25.7	25.4
NORTH AFRICA AND THE MIDDLE EAST—										
Lebanon	2.5	2.3	2.1	0.8	1.7	2.0	1.6	2.2	2.1	2.2
Turkey <i>Total</i> (d)	2.8 15.9	2.0 14.3	1.8 13.0	1.1 11.8	1.8 13.9	2.1 14.0	1.9 14.2	1.9 <i>14.7</i>	1.7 14.9	1.9 15.1
	15.5	14.5	13.0	11.0	15.5	14.0	14.2	14.7	14.9	15.1
SOUTH-EAST ASIA—	26.2	24.7	20.6	24.0	20.4	20.0	24.2	20.0	20.1	24.0
Indonesia Malaysia	26.2 16.7	31.7 16.1	30.6 15.2	31.0 15.3	30.4 14.8	29.8 15.5	31.3 16.4	29.9 16.5	30.1 16.3	31.8 16.5
Philippines	7.6	7.3	8.5	8.7	7.9	7.9	8.1	7.7	8.0	9.5
Singapore	19.0	19.1	17.5	18.9	18.1	17.7	18.5	17.8	17.3	18.0
Thailand	32.0	31.9	32.9	32.7	34.3	38.6	40.6	35.0	32.3	34.5
Viet Nam	13.9	12.2	12.9	12.3	13.5	14.1	14.8	13.3	15.1	14.6
<i>Total</i> (d)	118.7	122.0	121.8	123.0	124.1	127.8	134.3	124.8	123.9	129.4
NORTH-EAST ASIA—										
China (excludes SARs and Taiwan Province)	24.4	24.1	24.5	23.9	24.1	24.0	23.5	20.0	22.1	23.7
Hong Kong (SAR of China)	18.1	17.7	16.6	17.3	17.5	18.1	20.2	18.8	17.3	17.1
Japan Korea	11.4 3.0	12.8 3.1	14.6 3.0	13.1 3.1	12.0 2.8	10.8 3.2	11.7 3.1	10.9 3.2	10.9 3.5	10.7 3.3
Taiwan	3.4	3.0	3.5	3.0	3.3	3.3	3.1	3.3	3.2	2.9
Total(d)	61.2	61.6	62.9	60.8	60.2	60.2	62.1	56.8	57.8	58.2
SOUTHERN AND CENTRAL ASIA—										
India	10.2	10.4	12.1	10.9	11.6	11.7	10.3	10.7	11.6	12.8
Sri Lanka	1.7	2.2	1.6	1.7	1.6	1.8	2.2	1.5	1.9	1.9
Total(d)	15.2	15.8	16.9	15.5	16.1	16.8	17.5	16.2	17.4	18.6
AMERICAS—										
Canada	8.2	8.6	8.1	8.3	7.7	9.1	9.0	8.5	8.2	9.0
United States of America	41.0	42.9	40.4	42.7	39.2	39.9	41.5	39.7	42.1	43.3
<i>Total</i> (d)	54.2	56.9	54.0	56.2	52.9	54.9	56.7	54.8	56.1	59.5
SUB-SAHARAN AFRICA—										
South Africa	4.8	5.4	5.7	5.6	5.5	5.3	5.2	4.5	5.2	5.5
Total(d)	8.7	9.4	9.2	9.3	9.1	9.0	8.8	7.9	9.4	9.1
				469.3						

subject to sampling error. See paragraphs 10 and 11 of Explanatory Notes for more detail.

⁽b) For information on country classification see paragraphs 7 to 9 of (e) Includes not stated/inadequately described. Explanatory Notes.

⁽a) Figures for short-term movement are based on a sample and are (c) For information on seasonally adjusted estimates see paragraphs 18 to 22 of Explanatory Notes.

⁽d) Includes other countries in the region.



$SHORT\text{-}TERM\ MOVEMENT(a),\ RESIDENT\ DEPARTURES-Main\ Destinations(b):\ \textbf{Original}$

	CALENDA	R YEAR	FINANCIAL	YEAR	2008					
	2006	2007	2006-07	2007-08	Mar	Apr	May	Jun	Jul	Aug
Main destination	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • •	• • • • • •	• • • • •	• • • • •	
OCEANIA AND ANTARCTICA—										
Fiji	202.3	200.4	193.6	223.9	18.8	18.0	16.9	21.0	20.5	22.2
New Caledonia	13.9	15.3	14.9	17.1	2.0	1.6	2.1	1.3	1.7	1.6
New Zealand	864.7	902.0	883.3	913.4	87.5	70.5	55.7	58.4	71.4	73.8
Norfolk Island	22.8	25.1	24.5	27.6	2.7	2.9	2.3	2.1	1.1	2.1
Papua New Guinea	45.7 40.2	53.1 46.8	47.3 44.4	57.4 46.9	5.0 3.6	5.1 3.4	3.9 3.2	6.0 4.8	6.3 5.3	5.3 4.9
Vanuatu <i>Total</i> (c)	1 249.7	1 303.1	1 267.4	1 347.2	123.7	106.6	88.7	99.2	5.5 112.5	4.9 114.8
NORTH-WEST EUROPE—										
France	72.5	94.1	76.4	99.8	5.5	9.1	10.6	14.3	7.3	8.9
Germany	69.9	60.9	58.9	64.7	3.9	5.1	8.5	8.5	6.1	6.2
Ireland	33.1	34.1	32.1	37.8	2.9	2.8	4.1	5.7	3.7	3.8
Netherlands	22.5	21.6	20.6	22.4	1.4	2.2	2.6	3.1	2.2	2.0
UK, CIs & IOM	412.8	428.4	415.2	429.5	27.0	35.2	49.6	52.7	41.9	46.9
Total(c)	674.7	708.3	669.7	723.6	44.7	59.2	82.5	94.2	69.6	74.3
SOUTHERN AND EASTERN EUROPE—										
Greece	45.4	49.4	45.3	48.7	1.6	3.1	7.0	11.0	7.8	6.2
Italy	108.7	114.5	107.6	120.3	5.7	11.0	17.5	17.2	11.9	12.2
Spain	24.8	27.6	26.5	28.5	1.8	2.6	4.0	3.8	2.3	2.3
Total(c)	279.2	303.6	285.9	307.9	13.2	23.9	46.0	52.5	38.2	32.6
NORTH AFRICA AND THE MIDDLE EAST—	00.7	10.0	45.5	04.0	4.4	4.0	4 7	4.4	4.4	0.0
Lebanon	20.7	18.8	15.5	21.3	1.1	1.8	1.7	4.1	4.1	2.3
Turkey <i>Total</i> (c)	22.7 137.1	23.0 150.2	22.9 135.4	23.4 164.2	1.3 13.2	2.9 15.2	4.5 15.9	3.7 17.4	1.9 <i>14.</i> 9	2.1 12.6
SOUTH-EAST ASIA—										
Indonesia	194.7	282.5	231.4	328.1	27.1	27.3	28.6	37.2	35.4	36.5
Malaysia	168.0	181.2	172.5	185.6	15.4	13.9	13.6	16.3	17.6	14.1
Philippines	85.6	89.6	87.0	95.3	9.2	8.0	7.9	6.3	6.1	6.7
Singapore	211.1	221.5	208.3	224.4	18.5	17.3	17.9	19.0	18.9	16.7
Thailand	288.1	374.5	331.7	403.0	32.3	36.7	32.2	36.6	34.3	32.1
Viet Nam	125.3	155.9	143.3	159.2	14.1	12.7	10.5	11.7	12.2	10.5
Total(c)	1 111.4	1 351.8	1 217.7	1 446.0	122.2	119.7	114.1	131.1	128.5	119.7
NORTH-EAST ASIA—										
China (excludes SARs and Taiwan Province)	251.0	284.5	268.5	286.7	26.4	28.6	23.1	18.2	17.0	21.6
Hong Kong (SAR of China)	196.2	206.5	200.0	215.1	21.5	17.4	17.6	18.6	13.8	13.1
Japan	100.3	130.4	114.8	142.3	13.7	10.9	9.6	9.1	8.7	6.6
Korea	31.5	33.1	30.8	35.9	2.7	3.4	2.9	3.4	3.1	2.5
Taiwan <i>Total</i> (c)	37.7 620.6	38.1 698.7	38.5 656.6	38.6 726.2	3.9 68.6	2.5 63.7	2.7 56.3	3.1 53.1	2.3 45.6	2.0 46.4
SOUTHERN AND CENTRAL ASIA—										
India	106.0	121.8	113.6	128.9	10.8	8.7	5.4	6.2	6.7	8.3
Sri Lanka	22.6	22.3	21.0	21.6	1.6	1.6	1.3	1.5	1.8	1.6
Total(c)	160.1	182.0	168.6	191.0	15.6	13.1	10.0	10.6	10.8	11.9
AMERICAS—										
Canada	90.5	93.7	91.9	99.8	4.4	7.1	14.1	12.2	9.3	11.4
United States of America	440.3 587.5	479.0 636.6	450.7 603.3	491.9 658.3	36.6 <i>47.4</i>	41.2 53.3	44.4 63.0	44.2 61.6	37.0 50.2	43.1 59.7
Total(c)	207.3	0.00.0	003.3	008.3	41.4	53.3	03.0	01.0	50.2	59.7
SUB-SAHARAN AFRICA—										
South Africa	57.2	58.9	58.7	61.3	6.0	5.3	3.9	4.0	4.5	4.7
Total(c)	94.3	103.4	97.8	106.5	9.1	8.8	7.1	7.3	9.1	8.5
Total (c)(d)	4 940.6	5 462.3	5 127.1	5 699.5	459.2	466.5	488.5	531.5	483.5	485.4

sampling error. See paragraphs 10 and 11 of Explanatory Notes for more detail.

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

(b) For information on country classification see paragraphs 7 to 9 of Explanatory

⁽c) Includes other countries in the region.

⁽d) Includes not stated/inadequately described.



SHORT-TERM MOVEMENT(a), RESIDENT DEPARTURES—Intended Length of Stay and Main Reason for Journey: Original

	CALENDAI		FINANCIAL		2008	2008									
	2006	2007	2006–07	2007–08	Mar	Apr	May	Jun	Jul	Aug					
	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000					
• • • • • • • • • • • • • • • • • • • •	• • • • • •		• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • •		• • • • •	• • • • •						
Intended length of stay															
Under 1 week	657.3	708.3	668.4	743.5	75.8	63.9	66.2	61.3	58.6	64.7					
1 and under 2 weeks	1 401.7	1 603.9	1 481.6	1 690.7	150.8	147.9	131.0	142.6	148.0	145.6					
2 weeks and under 1 month	1 408.2	1 577.6	1 482.5	1 652.9	127.6	137.4	135.5	150.1	135.5	128.0					
1 and under 2 months	810.6	896.1	837.4	920.4	55.5	62.2	82.8	106.7	76.9	87.6					
2 and under 3 months	248.8	260.1	248.4	273.2	16.6	19.0	26.7	31.3	27.6	24.8					
3 and under 6 months	230.4	233.1	228.8	235.7	16.0	18.2	30.4	26.1	21.7	20.2					
6 and under 12 months	183.5	183.2	180.0	183.1	16.9	17.9	16.1	13.2	15.1	14.5					
Total (b)	4 940.6	5 462.3	5 127.1	5 699.5	459.2	466.5	488.5	531.5	483.5	485.4					
Main reason for journey															
Convention/conference	189.1	200.6	194.9	209.3	17.3	20.0	23.8	18.6	16.9	16.8					
Business	736.6	772.2	752.9	773.5	71.5	67.9	69.2	63.2	58.9	63.3					
Visiting friends/relatives	1 244.9	1 301.4	1 261.2	1 343.7	109.1	103.1	111.8	128.9	109.4	99.0					
Holiday	2 332.7	2 716.1	2 469.5	2 891.2	221.8	236.3	245.7	279.9	256.3	264.3					
Employment	113.2	120.2	120.4	122.1	10.7	10.4	10.9	9.2	9.9	10.1					
Education	56.8	57.9	56.5	60.2	4.2	5.7	3.2	5.5	6.2	6.2					
Other & not stated(c)	267.2	294.1	271.7	299.5	24.7	23.1	23.9	26.2	25.9	25.8					
Total	4 940.6	5 462.3	5 127.1	5 699.5	459.2	466.5	488.5	531.5	483.5	485.4					

Figures for short-term movement are based on a sample and are (b) Includes not stated. subject to sampling error. See paragraphs 10 and 11 of Explanatory (c) Includes 'Exhibition' from July 1998. (a) Figures for short-term movement are based on a sample and are Notes for more detail.



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

	CALENDAI			FINANCIAL YEAR				2008												
State where spent	2006	2007	2006-07	2007-08		Mar	Apr	May	Jun	Jul	Aug									
most time	'000	'000	'000	'000		'000	'000	'000	'000	'000	'000									
• • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • • • • •	• • • • • •	• • •	• • • • •	• • • • •	• • • • • •	• • • • •	• • • • •	• • • • •									
New South Wales	2 141.9	2 201.4	2 183.4	2 194.1		212.5	181.5	163.1	144.0	208.6	174.0									
Victoria	940.2	977.5	962.8	986.7		96.8	86.3	69.6	73.8	67.6	73.0									
Queensland	1 625.5	1 614.5	1 624.6	1 587.7		122.4	115.2	114.4	120.0	136.7	163.1									
South Australia	160.2	171.1	170.5	170.0		18.2	16.3	11.7	9.5	11.5	15.0									
Western Australia	501.5	541.7	523.8	551.3		54.4	52.8	38.7	40.8	33.1	39.8									
Tasmania	46.5	46.3	47.5	45.7		5.5	3.8	3.0	2.1	2.1	2.5									
Northern Territory	76.3	104.6	95.4	88.0		4.4	3.6	4.2	5.5	8.0	8.3									
Australian Capital Territory	44.8	44.8	45.0	45.5		3.4	3.6	3.2	4.3	4.4	4.2									
Other Territories	1.1	1.1	1.0	1.1		0.1	_	_	_	_	_									
Total	5 538.1	5 702.9	5 654.0	5 670.0		517.7	463.0	408.0	400.0	471.9	480.0									

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 10 and 11 of Explanatory Notes for more detail.



PERMANENT MOVEMENT, SETTLERS—Country of Birth(a): Original

	CALENDAF	R YEAR	FINANCIAL	YEAR	2008					
	2006	2007	2006-07	2007-08	Mar	Apr	May	Jun	Jul	Aug
Country of birth	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.
•••••	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • •	• • • • •	• • • • • •	• • • • •	• • • • •
Major group—										
Oceania and Antarctica	23 750	29 210	27 060	31 700	2 940	2 970	2 670	2 630	2 380	2 670
North-West Europe	26 820	27 450	26 900	27 170	2 370	1 850	1 850	1 830	1 580	2 450
Southern and Eastern Europe	3 360	3 490	3 480	3 570	340	240	280	290	210	410
North Africa and the Middle East	10 730	8 190	9 690	8 280	910	710	940	910	880	1 200
South-East Asia	18 580	19 630	19 470	21 160	2 170	1 780	2 250	1 930	1 670	2 050
North-East Asia	15 560	17 080	16 620	17 980	1 930	1 460	1 390	1 690	1 640	2 220
Southern and Central Asia	20 100	21 450	21 370	23 970	2 500	2 160	2 550	2 430	1 890	2 850
Americas	4 210	3 990	4 090	4 240	430	320	400	360	340	410
Sub-Saharan Africa	10 190	10 530	10 920	10 600	1 000	940	810	940	820	1 130
Total (b)	133 880	141 650	140 150	149 370	14 660	12 500	13 180	13 050	11 460	15 460
Selected source countries—										
China (excludes SARs and Taiwan Province)	10 970	12 620	12 010	12 960	1 430	1 050	980	1 260	1 200	1 730
Fiji	1 660	1 560	1 490	1 790	190	180	130	110	150	180
Hong Kong (SAR of China)	990	860	1 000	870	100	80	70	90	60	90
India	12 450	13 710	13 500	15 340	1 620	1 440	1 780	1 580	1 230	1 820
Indonesia	1 780	1 630	1 700	1 790	190	140	150	180	140	170
Iraq	2 440	1 940	2 210	2 320	160	220	480	330	440	380
Lebanon	1 380	1 250	1 390	1 430	340	180	90	110	60	140
Malaysia	2 930	3 030	2 900	3 520	370	280	470	280	190	350
New Zealand	20 350	25 740	23 910	27 600	2 550	2 600	2 370	2 310	2 070	2 300
Philippines	5 160	5 630	5 560	6 110	600	580	630	650	450	520
Serbia, Montenegro and Kosovo	540	510	570	520	50	30	50	50	20	90
Singapore	2 130	1 640	1 660	1 820	240	130	240	200	100	130
South Africa	3 810	4 190	4 000	5 170	560	480	380	550	430	550
Sri Lanka	2 500	2 870	2 720	3 620	390	330	300	370	290	440
Sudan	3 360	1 560	2 510	1 020	80	30	50	100	70	150
Taiwan	700	670	670	750	40	50	60	50	60	60
UK, Cls & IOM	23 320	23 650	23 220	23 240	2 040	1 560	1 580	1 520	1 350	2 040
United States of America	1 470	1 430	1 460	1 470	140	100	140	120	120	150
Viet Nam	2 920	2 930	3 140	2 690	280	190	210	170	250	330
Zimbabwe	1 020	970	940	1 020	80	110	50	90	70	80

⁽a) For information on country classification see paragraphs 7 and 8 of (b) Includes not stated/inadequately described. Explanatory Notes.

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 36).

SOURCE OF THE STATISTICS

- **2** 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 or New Zealand (NZ) citizens). These and other information available to the Department of Immigration and Citizenship (DIAC) serve as a source for statistics of overseas arrivals and departures (OAD).
- **3** In July 1998, DIAC 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 NZ citizens. The changes also affect the data for 'previous country of residence' which is imputed for Australian and NZ 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.
- **4** From July 2001, DIAC 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.
- **5** Overseas arrivals and departures statistics 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, transit passengers who pass through Australia but are not cleared for entry, passengers on pleasure cruises commencing and finishing in Australia, and unauthorised arrivals.

STATE AND TERRITORY CLASSIFICATION

SCOPE

6 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 September quarter 1993 include estimates for these two territories. To reflect this change, another category of the state and territory classification has been created, known as Other Territories. Other Territories includes Jervis Bay Territory, Christmas Island and the Cocos (Keeling) Islands. OAD data for Other Territories are not available prior to February 1995.

COUNTRY CLASSIFICATION

- **7** The classification of countries in this publication is the Standard Australian Classification of Countries. For more detailed information refer to the ABS publication *Standard Australian Classification of Countries (SACC), Second Edition* (cat. no. 1269.0).
- **8** The statistics on country of birth, citizenship, residence or main destination have certain limitations because of reporting on passenger cards. For dissemination purposes the United Kingdom (England, Scotland, Wales, Northern Ireland), Channel Islands and Isle of Man are combined; Korea includes both the Republic of Korea and the Democratic People's Republic of Korea; and Serbia, Montenegro and Kosovo are combined.

COUNTRY CLASSIFICATION continued

ESTIMATION METHOD

9 A large number of short-term residents departing, state Europe as their main destination on the passenger card. These responses are grouped into inadequately described, unless otherwise indicated.

- **10** OAD 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 in the Standard Errors section of this publication.
- **11** Since January 1997 variable sample skips were used in the selection of records to be sampled. Separate skips were applied for each country of citizenship. Over a year about 3.5% of all short-term movements were selected for sampling. However, for operational reasons variable skips across months were ceased from August 2000. From January 2005, 4.9% of all short-term movements have been selected for sample. The skip values correspond to the lowest skip value (i.e. the highest sample selected) for each country from a sample design including individual month and direction of travel as sub-categories.

CONFIDENTIALITY

- **12** The *Census and Statistics Act, 1905* provides the authority for the ABS to collect statistical information, and requires that statistical output shall not be published or disseminated in a manner that is likely to enable the identification of a particular person or organisation. This requirement means that the ABS must take care and make assurances that any statistical information about individual respondents cannot be derived from published data.
- **13** Some techniques used to guard against identification or disclosure of confidential information in statistical tables are suppression of sensitive cells, random adjustments to cells with very small values and rounding. In these cases data may not sum to totals due to the confidentialisation of individual cells.
- 14 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. As a result, sums of the components may not add exactly to totals. 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

- 15 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, state and country of stay/residence are also imputed by reference to other related items. Information on non-response rates and data imputation appears in Appendix 2.
- **16** 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

17 Seasonally adjusted and trend estimates of short-term overseas movements are shown in tables 1, 2, 3, 4, 7 and 8.

SEASONAL ADJUSTMENT AND TREND ESTIMATES continued

- **18** 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.
- 19 From November 2004 ABS has introduced an improved method for removing trading day effects from seasonally adjusted estimates. Corrections for trading day effects are now applied as prior corrections to the original estimates, rather than being applied within the seasonal adjustment process. This is now consistent with the treatment of any corrections for large extremes, changes in level, changes in seasonal pattern, Easter, and other effects. This change in methodology will result in revisions to seasonally adjusted and trend estimates. 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.
- 20 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 departures, more detail on the method in general can be found in the *Information Paper: Introduction of Concurrent Seasonal Adjustment into the Retail Trade Series* (cat. no. 8514.0).
- 21 More recently, the ABS implemented improved methods of producing seasonally adjusted estimates, focused on the application of Autoregressive Integrated Moving Average (ARIMA) modelling techniques. The revision properties of the seasonally adjusted and trend estimates can be improved by the use of ARIMA modelling. ARIMA modelling relies on the characteristics of the series being analysed to project future period data. The projected values are temporary, intermediate values, that are only used internally to improve the estimation of the seasonal factors. The projected data do not affect the original estimates and are discarded at the end of the seasonal adjustment process. The OAD collection uses ARIMA modelling where appropriate for individual time series. The ARIMA model is assessed as part of the annual reanalysis and following the 2007–08 annual reanalysis 96% of time series use an ARIMA model. For more information on the details of ARIMA modelling see 'Feature article: Use of ARIMA modelling to reduce revisions' in the October 2004 issue of *Australian Economic Indicators* (cat. no. 1350.0).
- 22 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.
- 23 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.

SEASONAL ADJUSTMENT AND TREND ESTIMATES continued

- **24** 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).
- **25** Occasionally situations occur that necessitate breaks being applied to the trend series. These breaks are necessary because of a change in the underlying level of the original series. While the breaks apply to an individual country (e.g. Indonesia) a consequence is that breaks are also applied to the regional total series (e.g. Total South-East Asia) and the total series. Breaks currently included in the trend series are as follows:
 - October 2002: Short-term resident departures Indonesia, Total South-East Asia and Total—Trend series breaks due to the decrease in movements resulting from the Bali bombing of 12 October 2002.
 - December 2003: Short-term resident departures Indonesia, Total South-East Asia and Total—Trend series breaks due to a return to the trend levels experienced prior to the Bali bombing of 12 October 2002.
 - October 2005: Short-term resident departures Indonesia, Total South-East Asia and Total—Trend series breaks due to the decrease in movements resulting from the Bali bombing of 1 October 2005.
 - December 2006: Short-term resident departures Indonesia, Total South-East Asia and Total—Trend series breaks due to the increase in movements to Indonesia to levels closer to, but still lower than, the movements experienced prior to the Bali bombing of 1 October 2005.
- **26** An improved correction method has been implemented in the seasonal adjustment process, to remove the effects of Chinese New Year and Ramadan from the seasonally adjusted estimates.
 - Chinese New Year Chinese New Year often falls in February but on some occasions falls in January. The movement of Chinese New Year between the boundary of January and February can cause biased seasonally adjusted and trend estimates. The Chinese New Year proximity adjustment method takes into account the graduated increase in activity in the days leading up to the holiday period followed by a graduated return to the normal activity levels in the days following. The proximity correction is only applied to the series from January 1998, as it was not significant before this date. Further details on this adjustment method can be found in 'Estimating and removing the effects of Chinese New Year and Ramadan to improve the seasonal adjustment process' (ABS, Australian Economic Indicators, cat. no. 1350.0, November 2005 issue).
 - Ramadan Ramadan is the ninth month of the Islamic calendar and starts eleven days earlier each year in the Western calendar, so adjustments for this effect apply to different months over the years. The adjustment was made after the detection of a significant influence on travel for Malaysia and Indonesia associated with the end of the Islamic month of Ramadan. The estimates for Total South-East Asia were also corrected as a consequence of the Malaysia and Indonesia series corrections. Other time series did not have a significant Ramadan effect and were not corrected.

EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES 27 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' charts present trend estimates under two different scenarios for the next time period. The charts show only the impact due to the changes of the asymmetric moving averages and do 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.

- **28** For a detailed discussion and analysis of OAD time series estimates, see the *ABS Demography Working Paper 2004/2 Interpretation and Use of Overseas Arrivals and Departures Estimates* (cat. no. 3106.0.55.002), available on the ABS website.
- **29** For further information on the seasonal adjustment process contact the Assistant Director, Time Series Analysis on Canberra (02) 6252 6345 or by email at <time.series.analysis@abs.gov.au>.

RELATED PRODUCTS

- **30** Recent publications released by the National Migration Statistics Unit (ABS) include:
 - Guide to Migrant Statistical Sources (cat. no. 3414.0)
 - Migrant Data Matrices (cat. no. 3415.0)
 - Migrant Statistics News (cat. no. 3413.0)
- **31** Users of these statistics may also wish to refer to the following ABS products:
 - Australian Demographic Statistics (cat. no. 3101.0) issued quarterly
 - Australian Historical Population Statistics (cat. no. 3105.0.65.001)
 - Demography Working papers, ABS website, http://www.abs.gov.au
 - Information Paper: Demographic Estimates and Projections: Concepts, Sources and Methods (cat. no. 3228.0)
 - Migration, Australia (cat. no. 3412.0) issued annually
 - Overseas Arrivals and Departures, Australia, Time Series Spreadsheets. These spreadsheets can be accessed on the ABS website from the Downloads tab.
 - Short-term Visitor Arrival Estimates, Australia (cat. no. 3401.0.55.001) issued monthly – final issue, May 2008
- **32** Related statistics are also published by:
- DIAC, available on the department's website http://www.immi.gov.au:
 - Immigration Update
 - Population Flows Immigration Aspects
 - Settler Arrivals
- Tourism Research Australia
- the Australian Government Department of Resources, Energy and Tourism
- **33** As well as the statistics included in this and related publications, additional demographic information is available on the ABS website, http://www.abs.gov.au; click Themes, then under People click on Demography. Users can also access the full range of electronic ABS data free of charge on the ABS website.
- **34** The ABS also issues a daily Release Advice on the website which details the products to be released in the week ahead.

ADDITIONAL STATISTICS AVAILABLE

- **35** The ABS may have other relevant data available on request. Generally, a charge is made for providing this information. Inquiries should be made to the National Information and Referral Service on 1300 135 070.
- **36** The following variables are available for overseas arrival and departure data:
 - Age
 - Airport/port of arrival/departure
 - Arrival/departure date
 - Australian residents:
 - Country spent/intend to spend most time abroad
 - Intended/actual time away from Australia

ADDITIONAL STATISTICS AVAILABLE continued

- Main reason for journey (only available for long-term and short-term residents departing)
- State or territory of intended address/state or territory of residence
- Category of travel
- Citizenship (nationality)
- Country of birth
- Country of embarkation/disembarkation
- Intention to live in Australia for next 12 months (not available for short-term movements)
- Marital status (not available for Australian and New Zealand citizens)
- Occupation (not available for short-term movements)
- Overseas visitors:
 - Country of residence
 - Intended/actual length of stay
 - Main reason for journey (only available for long-term and short-term visitors arriving)
 - State or territory of intended address/in which most time was spent
- Permanent migrants:
 - Previous/future country of residence
 - State or territory of intended address/lived
- Sex

ACKNOWLEDGMENTS

37 This publication draws extensively on information provided by DIAC. The ABS also uses information provided freely by individuals, businesses, governments and other organisations. Their continued cooperation is very much appreciated; without it, the wide range of statistics published by the ABS 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 Do you intend to live in Australia for the next 12 months? If you are NOT an Australian citizen: Do you have any criminal conviction/s? Yes No	YOU MUST ANSWER EVERY QUESTION − IF UNSURE, Yes Are you bringing into Australia: 1. Goods that may be prohibited or subject to restrictions, such as medicines, steroids, firearms, weapons of any kind or Illicit drugs? 2. More than 2250mL of alcohol or 250 cigarettes or 250g of tobacco products? 3. Goods obtained overseas or purchased duty and/or tax free in Australia with a combined total price of more than AUDS900, including gifts? 4. Goods/samples for business/commercial use? 5. AUDS10,000 or more in Australian or foreign currency equivalent? 6. Any food - includes dried, fresh, preserved, cooked, uncooked? 7. Wooden articles, plants, parts of plants, traditional medicines or herbs, seeds, bulbs, straw, nuts? 8. Animals, parts of animals and animal products including equipment, eggs, biologicals, specimens, birds, fish, insects, shells, bee products, pet food? 9. Soil, or articles with soil attached, ie. sporting equipment, shoes, etc? 10. Have you visited a rural area or been in contact with, or near, farm animals outside Australia in the past 30 days?	Yes
DECLARATION The information I have given is true, correct and complete. I understand failure to answer any questions may have serious consequences.	▶11. Have you been in Africa or South America in the last 6 days? SNATURE Day Month Year □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	TURN OVER THE CARD English

INCOMING CARD - BACK

Phone E-mail Address PLEASE COMPLETE IN ENGLISH In which country did you board this flight or ship? What is your usual occupation?	EMERGENCY CONTACT DETAILS (FAMILY OR FRIEND) Name E-mail, Phone OR Mail address PLEASE × AND ANSWER A OR B OR C A Migrating permanently to Australia Years Months Days Your intended length of stay in Australia OR Country where you spent most time abroad
Nationality as shown on passport Date Day Month Year of birth 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	Your country of residence Your main reason for coming to Australia (× one only) Convention/conference 1 Employment 4 Holiday 7 Business 2 Education 5 Other 8 Visiting friends or relatives 3 Exhibition 6 WAKE SURE YOU HAVE COMPLETED BOTH SIDES OF THIS CARD. PRESENT THIS CARD ON ARRIVAL WITH YOUR PASSPORT.

Incoming passenger card used from March 2005.

APPENDIX 1 PASSENGER CARDS continued

OUTGOING CARD - FRONT

PLEASE COMPLETE IN ENGLISH WITH A BLUE OR BLACK PEN Family/sumame Given names Passport number Flight number or name of ship Country where you will get off this flight What is your usual occupation? Nationality as shown on passport	D Visitor or temporary entrant departing	
Date of birth Date of birth	POUR SIGNATURE Day Month Year THE CAR Englis	D

OUTGOING CARD - BACK

Are you taking out of Australia AUE in Australian or foreign currency ec 'Yes' you must complete an Interna Transfer Report to present with this	uivalent? If answered tional Currency	Yes [No [COMI PRES DEP/	PLET OF T SENT ARTI	TED I THIS T THI URE	BOT CAF IS C WIT	ARD, H You	ES On Jr	
 If you worked in Australia as a temp be eligible for a Departing Australia Payment (DASP). 															ļ		BO		ING I		S AN	D	J
If you would like to receive further provide your e-mail address.	nformation please																						
For example WILLIAMS_JENNIFER																			\Box				
@ 	@			 _	 	 	 	_			_	_	_	_			_	_	_	_			_
HOTMAIL.COM																							
Visit www.ato.gov.au/super for mo	e DASP information.																						
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 on the contract of the contract	collection is these areas						C	7	03	3 1	6	0	7		©	Comr		16 (E	Desiç	n dat	lia 200 e 07/0 N PRIN	13)

Outgoing passenger card used from July 2003.

APPENDIX 2 DATA QUALITY ISSUES

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. The Australian Bureau of Statistics (ABS) receives a count of these cards from the Department of Immigration and Citizenship (DIAC) by movement direction, box type (category of traveller) 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 DIAC has been 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 has 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 MOVEMENTS ON 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 DIAC's Travel and Immigration Processing System (TRIPS) records. Records which did not match with a passenger card have been created directly from TRIPS and 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 NZ. DIAC 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, DIAC 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 DIAC from Box A to Box C back to Box A.

July 2002 onwards

NON-RESPONSE

From July 2002, DIAC has introduced a new edit system to ensure accurate Permanent Arrivals of NZ 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 NZ citizens who are migrating to Australia as against those who are residents returning.

NON-RESPONSE RATES PRIOR TO IMPUTATION(a)—August 2008

	Incoming	Outgoing
OAD Variables	%	%
Citizenship (nationality)	0.1	_
Country of birth	4.8	2.9
Age (date of birth)	_	_
Sex	_	_
Marital status(b)	30.6	43.4
Category of travel	1.6	0.7
Permanent migrant		
Previous/future country of residence	(c)60.6	8.9
Overseas visitor		
Intended/actual length of stay	6.9	1.4
Main reason for journey	6.3	
Australian residents		
Actual/intended time away from Australia	0.9	2.1
Main reason for journey		3.8
	0.5	
Occupation(d)	8.5	5.7
Country of embarkment/disembarkment Whother intend to live in Australia for payt 12 months	4.2	2.9
Whether intend to live in Australia for next 12 months	32.1	

- .. not applicable
- nil or rounded to zero (including null cells)
- (a) Non-response rates are unweighted.
- (b) Not available for Australian or New Zealand citizens.
- (c) See DATA IMPUTATIONS, Country of previous residence, in this Appendix.
- (d) Not available for short-term movements.

Non-response rates are available for these data items from November 1998. For data prior to November 1998, imputation carried out as part of processing by DIAC has prevented reliable estimation of non-response rates for these two data items.

MAIN REASON FOR JOURNEY

INTENDED LENGTH OF

STAY/TIME AWAY FROM

AUSTRALIA

Before the introduction of the redesigned passenger card in July 1998, 5% of short-term visitor arrivals, on average, were recorded as having a reason for journey of 'Other' or 'Not Stated'. This percentage rose to 14% for July, 16% in August and 29% in September 1998 as a result of processing problems. These problems have now been addressed by DIAC, with the percentage of 'Other' and 'Not Stated' dropping in October 1998 to 8% and 7% in November 1998.

From the January 1999 issue of this publication, published figures (table 6 in this issue) referencing these three months were revised. The revised data were calculated by estimating the number of persons responding 'Other/Not Stated' using past trends for each country of citizenship and proportionally allocating any persons in excess of the estimated 'Other/Not Stated' total amongst the remaining categories. 'Not Stated' rates are now separately available from February 1999 onwards.

STATE WHERE SPENT MOST TIME

DATA IMPUTATIONS

For the months of August 1998, September 1998 and October 1998, data entry problems experienced by DIAC caused an overstatement of the Northern Territory as the main state of stay with a corresponding understatement for the remaining states and territories. In November 1998 these numbers returned to levels more comparable with previous years, with DIAC indicating that they had instigated data quality procedures to address this issue.

From the January 1999 issue of this publication, published figures (table 11 in this issue) referencing these months were 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, DIAC has 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 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:

NON-RESPONSE RATES FOR STATE OF STAY BY CATEGORY OF TRAVELLER (a)

	August 2008
Category of traveller	%
Permanent arrivals – settlers	6.9
Long-term residents returning	1.7
Long-term visitors arriving	4.5
Short-term residents returning	0.6
Short-term visitors arriving	6.5
Residents departing permanently	3.3
Long-term residents departing	2.8
Long-term visitors departing	3.2
Short-term residents departing	1.7
Short-term visitors departing	7.3

(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.

Change in approach to non-response state of stay for long-term visitor departures

A procedure has been applied before prorating of a non-response to state of stay for long-term visitor departures. If a correction to the box marked by a passenger is made (e.g. a visitor marks a resident box), the state of stay recorded in the incorrect box is applied.

Country of stay

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

Country of stay continued

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

	August 2008
Box type	%
A: Migrating permanently to Australia(b)	60.6
B: Visitor or temporary entrant	7.8
C: Resident returning to Australia	8.0
D: Visitor of temporary entrant departing	6.0
E: Australian resident departing temporarily	1.7
F: Australian resident departing permanently	8.9
	• • • • •

- (a) As on initial data supplied by DIAC.
- (b) See DATA IMPUTATIONS, Country of previous residence, in this Appendix.

Table A4 below 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 2008
Category of traveller	%
Permanent arrivals – settlers(c)	60.6
Long-term residents returning	0.9
Long-term visitors arriving	0.7
Short-term residents returning	0.7
Short-term visitors arriving	0.4
Residents departing permanently	0.5
Long-term residents departing	_
Long-term visitors departing	0.5
Short-term residents departing	0.1
Short-term visitors departing	0.2

- nil or rounded to zero (including null cells)
- (a) Following imputation based on country of disembarkation/embarkation.
- (b) Non-response rates are weighted.
- (c) See DATA IMPUTATIONS, Country of previous residence, in this Appendix.

Country of previous residence

The proportion of permanent arrivals where country of previous residence was not stated increased markedly over the two years to August 2006. Prior to August 2006 ABS imputed this data item for these movements using country of embarkation information as well as stated responses of other permanent arrivals. As a result of this increase and the continuing high level of not stated responses (see table A4), records of permanent arrivals whose country of previous residence is not stated have not been imputed for August 2006 data onwards. For all other arrivals, imputation based on country of embarkation has continued.

APPENDIX 2 DATA QUALITY ISSUES continued

Country of birth for New Zealand passport holders

With the introduction of biometric passports for NZ passports, from 21 April 2005, the country of birth of the holder no longer appears on the passport. This was the only source of information on the country of birth of NZ citizens travelling to or from Australia. Therefore, with the increased numbers of travellers holding NZ biometric passports the proportion of movement records with not stated country of birth increased substantially. For other travellers who are not NZ citizens, country of birth information can be obtained from their visa information. Visa information for most NZ citizens is not available as, under the trans-Tasman agreement, they do not need to hold a visa to travel to Australia. For August 2007 data, the total number of not stated responses for country of birth as supplied by DIAC was 76,763. NZ passport holders represented approximately 88% of these non-responses.

In order to alleviate this issue the records with not stated responses for country of birth have been imputed at the category of traveller and country of citizenship level from August 2007. As a result, the total number of not stated responses for country of birth has been reduced to 606 and the number of non-responses for NZ citizens to zero. This method of imputation will be in place until a more suitable means of obtaining or imputing country of birth data for NZ citizens can be implemented.

JULY 1998 PROCESSING

Prior to July 1998 the number of overseas-born (excluding NZ) permanent departures of Australian residents was overstated.

In July 1998, DIAC introduced a Box type validation edit to the processing system. This edit checks and corrects the Box type according to the Visa Class/subclass. With the exception of Australian and NZ citizens, only Australian residents departing permanently (Box F) who hold permanent visas are retained in this Box type. For temporary visa holders who incorrectly ticked Box F, their Box type was changed to visitor or temporary entrant departing (Box D). This edit has been ongoing, with over 5,000 records being moved from Box F to Box D in the year 2005–06.

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 DIAC's input processing system. This problem may affect in the order of 10% of all September 1998 records used in estimation and result in incorrect details for citizenship, date of birth, sex and country of birth.

PERMANENT ARRIVALS
DURING 1999

The number of permanent arrivals during July to December 1999 was revised in October 2000, as advised by DIAC.

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 DIAC. 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 was identified which affected the distribution of short-term resident departures by reason for journey for the months of August and September 2000. Affected data was re-processed, and a revised copy of table 3 for the September quarter 2000 was reissued in the supplement October to December 2000 issue of this publication.

APPENDIX 2 DATA QUALITY ISSUES continued

OCTOBER 2005 PROCESSING

In June 2006 DIAC advised that some passenger cards predominantly from Adelaide airport were not processed in time for the October 2005 Overseas Arrivals and Departures data cut off date. The October 2005 data was reprocessed to include the missing records (approximately 7,800) and the revised data was published in the June 2006 issue of this publication. All associated time series spreadsheets and data files were revised.

Differences between the revised October 2005 data and the figures published in the October 2005 issue of this publication were spread across all categories of movement and all variables. A breakdown of the numeric differences by category of movement is provided in the June 2006 issue of this publication.

CHANGE TO PROCESSING OF INTENDED LENGTH OF STAY

There is evidence to suggest that when completing the intended length of stay question on the incoming passenger card (Box B), some passengers are entering their arrival/departure date or their birth date rather than their intended length of stay.

From September 2003 a rule has been implemented to the data processing system stating that if all three elements are complete (years, months and days), then the intended length of stay is to be coded to a non-response. The ABS currently assigns 'not stated' duration as a short-term movement, however a review of this procedure will be undertaken in the future.

This procedure changes the prior data processing system which read only the years from the field on the passenger cards. The previous data processing system could have added to overestimation of the number of long-term visitor arrivals.

APPENDIX 3 SEASONALLY ADJUSTED AND TREND ESTIMATES

INTRODUCTION

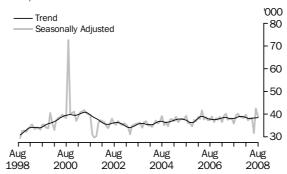
SHORT-TERM VISITOR ARRIVALS

Selected source countries

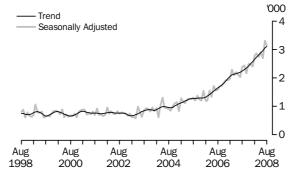
Seasonally adjusted and trend estimates add to the understanding of overseas arrivals and departures (OAD) statistics. Seasonally adjusted estimates allow users to analyse short-term movements including irregular impacts on the series, while trend estimates provide a better method to analyse and monitor the underlying direction of the short-term movement series. In most cases the trend series is the best source of information on the long-term direction of these statistics.

The graph for the United States of America shows the large increase in the seasonally adjusted series for short-term visitor arrivals in September 2000, during the Olympic Games in Sydney. For Viet Nam the graph shows, from early 2003, the strong growth in the trend series. The graph for Japan shows the significant impact of Severe Acute Respiratory Syndrome (SARS) on the seasonally adjusted arrivals series in mid-2003.

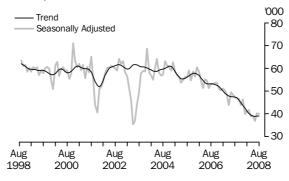
USA, Short-term Visitor Arrivals



VIET NAM, Short-term Visitor Arrivals



JAPAN, Short-term Visitor Arrivals

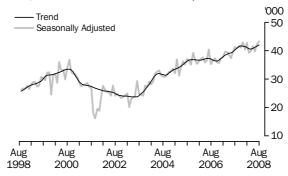


SHORT-TERM RESIDENT DEPARTURES

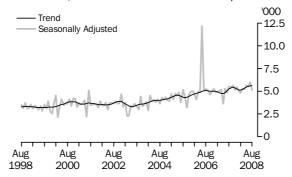
Selected destinations

For residents departing to the United States of America the graph illustrates the effect of the 11 September 2001 terrorist attacks in that country on short-term departures of Australian residents to the United States of America. The graph for Germany shows, in the seasonally adjusted series, the effect of Germany hosting the 2006 FIFA World Cup (9 June to 9 July). For Indonesia the graph shows the impact of the 12 October 2002 Bali bombing and the reduced level of travel experienced in the next twelve months. The effect of the 1 October 2005 Bali bombing is also evident and another break in the trend series was introduced. Strong growth resulted in the insertion of a further break in the trend series from December 2006.

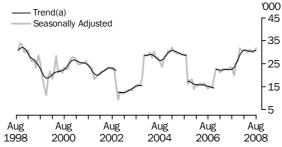
USA, Short-term Resident Departures



GERMANY, Short-term Resident Departures



INDONESIA, Short-term Resident Departures



(a) Breaks in trend series - see Explanatory Notes, paragraph 25.

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.

APPROXIMATE STANDARD ERROR ON ESTIMATES FOR STRATIFIED SAMPLE

	SHORT-TERM ARRIVAL OR DEPARTURE OF AUSTRALIAN RESIDENT		ARRIVAL O DEPARTUR	SHORT-TERM ARRIVAL OR DEPARTURE OF OVERSEAS VISITOR		TOTAL ARRIVAL OR DEPARTURE		
		Relative		Relative		Relative		
	Standard	standard	Standard	standard	Standard	standard		
Estimated number of	error	error	error	error	error	error		
movements	no.	%	no.	%	no.	%		
5000000	11 302	0.2	7 934	0.2	9 705	0.2		
4000000	10 244	0.3	7 170	0.2	8 796	0.2		
3000000	9 021	0.3	6 292	0.2	7 746	0.3		
2000000	7 536	0.4	5 233	0.3	6 470	0.3		
1000000	5 530	0.6	3 815	0.4	4 745	0.5		
500000	4 047	0.8	2 778	0.6	3 469	0.7		
100000	1 941	1.9	1 325	1.3	1 658	1.7		
50000	1 408	2.8	962	1.9	1 201	2.4		
10000	662	6.6	455	4.6	561	5.6		
5000	476	9.5	329	6.6	402	8.0		
2000	307	15.3	214	10.7	258	12.9		
1000	219	21.9	154	15.4	184	18.4		
750	191	25.4	135	18.0	159	21.3		
500	156	31.3	111	22.3	130	26.1		
400	140	35.0	100	25.0	117	29.2		
300	122	40.5	87	29.1	101	33.7		
200	100	49.8	72	36.0	83	41.3		
100	71	70.6	52	51.8	58	58.3		

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 1,000, then the standard error on this estimate is 219; i.e. there are two chances in three that the actual number of Australian resident departures for short-term visits abroad will lie between 781 and 1,219 and nineteen chances in twenty that it will lie between 562 and 1,438.

The larger the size of an estimate the smaller the relative standard error. For any estimate of greater than 5,000,000 the relative standard error will be less than 0.2%.

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

An example of the use of this procedure is as follows. Assume the estimates of the number of arrivals to Australia from Germany during January 2004 and January 2005 are 7,500 and 10,000 respectively. The difference between the 2004 and 2005 figure is 2,500 and the standard errors on these estimates are approximately 392 and 455. The standard error on the difference is approximately 637 (1.4×455) , and there are nineteen chances in twenty that the estimate of the difference between the two years will lie between 1,226 and 3,774.

GLOSSARY

Australian resident

An Australian resident is self-defined as reported by travellers when completing an incoming or outgoing passenger card.

Category of movement

Overseas arrivals and departures are classified according to length of stay (in Australia or overseas), as recorded by travellers on passenger cards or derived with reference to previous border crossings. There are three main categories of movement:

- permanent movements;
- long-term movements (one year or more); and
- short-term movements (less than one year).

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

Long-term departures

Long-term departures comprise:

- Australian residents who intend to stay abroad for 12 months or more (but not permanently); and
- overseas migrants 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.

Main reason for journey

Overseas visitors/temporary entrants arriving in Australia and Australian residents departing temporarily from Australia are asked to state their main reason for journey. From September 1994, all statistics relating to main reason for 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 included 'in transit' and the 'holiday' category included both 'student vacation' and 'accompanying business visitor'.

Overseas arrivals and departures

Overseas arrivals and departures (OAD) refer to the recorded arrival or departure of persons through Australian airports (or sea ports). Statistics on OAD 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

Permanent arrivals (settlers) comprise:

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

Permanent departures

Permanent departures are:

 Australian residents (including former settlers) who on departure state that they are departing permanently.

Short-term arrivals

Short-term arrivals comprise:

- overseas visitors/migrants who intend to stay in Australia for less than 12 months; and
- Australian residents returning from overseas after an absence of less than 12 months.

Short-term departures

Short-term departures comprise:

- Australian residents who intend to stay abroad for less than 12 months; and
- overseas visitors/migrants departing after a stay of less than 12 months in Australia.

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 or territory of clearance' which is available on request.

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INTERNET

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