

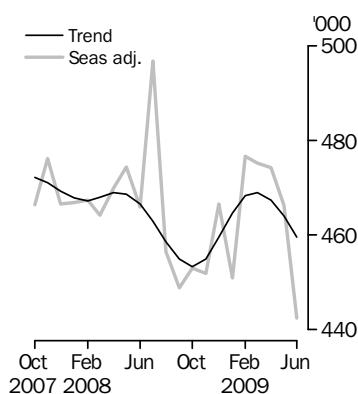
OVERSEAS ARRIVALS AND DEPARTURES

AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) TUES 4 AUG 2009

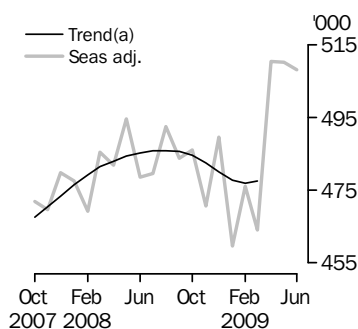
Visitor arrivals

Short-term



Resident departures

Short-term



(a) Trend suspended April 2009 and onwards — see NOTES page.

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

	Jun '09	May '09 to Jun '09 %	Jun '08 to Jun '09 %
	'000	change	change
Short-term visitor arrivals			
Trend	459.6	-1.0	-1.5
Seasonally adjusted	442.5	-5.1	..
Original	364.8	..	..
Short-term resident departures			
Trend	np	np	np
Seasonally adjusted	508.2	-0.4	..
Original	557.4	..	..

.. not applicable

np not for publication

KEY POINTS

SHORT-TERM VISITOR ARRIVALS

- **Trend estimates:** Short-term visitor arrivals to Australia during June 2009 (459,600 movements), decreased 1.0% compared with May 2009 (464,100 movements). This followed monthly decreases of 0.4% for April 2009 and 0.7% for May 2009.
- Currently, trend estimates for arrivals are 1.5% lower than in June 2008.
- **Seasonally adjusted estimates:** During June 2009, arrivals (442,500 movements) decreased by 5.1% compared with May 2009 (466,200 movements). This followed monthly decreases of 0.2% for April 2009 and 1.7% for May 2009.
- **Original estimates:** There were 364,800 arrivals to Australia in June 2009.

SHORT-TERM RESIDENT DEPARTURES

- **Trend estimates:** The trend estimates series has been suspended for April 2009 and onwards. For further information please see the SUSPENSION OF TREND ESTIMATES (SHORT-TERM RESIDENT DEPARTURES) section on the NOTES page of this issue.
- **Seasonally adjusted estimates:** During June 2009, departures (508,200 movements) decreased by 0.4% compared with May 2009 (510,200 movements). This followed a monthly increase of 10.0% for April 2009 and minimal monthly change for May 2009.
- **Original estimates:** There were 557,400 departures from Australia during June 2009.

NOTES

FORTHCOMING ISSUES

ISSUE	RELEASE DATE
July 2009	4 September 2009
August 2009	6 October 2009
September 2009	6 November 2009
October 2009	7 December 2009
November 2009	12 January 2010
December 2009	8 February 2010

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DATA NOTES

This publication contains overseas 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.

SUSPENSION OF TREND ESTIMATES (SHORT-TERM RESIDENT DEPARTURES)

The trend series attempts to measure the underlying behaviour in passenger movements. In the short term, this measurement may be significantly affected by unusual influences in the original and seasonally adjusted data, like those observed in April, May and June 2009 for Short-term Resident Departures. If the trend estimates in the publication were to be calculated without fully accounting for these unusual influences, they would be likely to provide a misleading view of the underlying trend in activity.

Further, if passenger movements in subsequent months are influenced by these unusual influences, it may be some time before the underlying behaviour of the series can be reliably estimated. The trend estimates have therefore been suspended from April 2009 for all Short-term Resident Departures series. The trend estimates will be reintroduced when more stability emerges in the underlying behaviour of passenger movements.

Appropriate seasonally adjusted estimates can be produced and will continue to be published as usual.

Also, caution should be used when interpreting recent Short-term Visitor Arrivals trend estimates as they may be affected by unusual economic factors. For more details on trend estimates, please see paragraph 23 of the Explanatory Notes.

FINAL RELEASE (.PDF FORMAT)

This issue, June 2009, is the final release of Overseas Arrivals and Departures, Australia (cat. no. 3401.0) in .pdf format. Overseas Arrivals and Departures, Australia will continue to be released on a monthly basis as a web only release. The web only release will retain the publication's current textual content (e.g. key figures and points, main features, explanatory notes, etc.) and timeseries spreadsheets (Tables 1 to 12 in this month's .pdf).

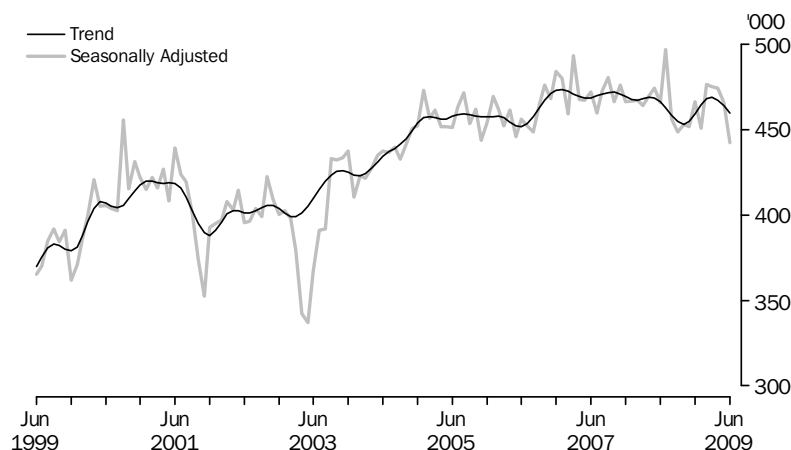
Brian Pink
Australian Statistician

MAIN FEATURES

SHORT-TERM VISITOR ARRIVALS

In trend terms, short-term visitor arrivals to Australia during June 2009 (459,600 movements) decreased 1.0% when compared with May 2009 (464,100 movements). Currently, short-term visitor arrivals are 1.5% lower than in June 2008.

SHORT-TERM VISITOR ARRIVALS, Australia



The following table presents the top ten source countries (based on original estimates) for short-term visitor arrivals during June 2009. When trend estimates for short-term visitor arrivals for June 2009 and June 2008 were compared, the highest percentage increase was recorded by Malaysia (45.5%) while the highest percentage decreases was recorded by Japan (29.5%).

SHORT-TERM VISITOR ARRIVALS, Australia—June 2009

	Trend	Seasonally Adjusted	Original	May 09 to Jun 09	Jun 08 to Jun 09
Source countries (a)	'000	'000	'000	Trend % change	Trend % change
New Zealand	88.6	84.9	86.1	-2.0	-4.0
United States of America	37.6	36.1	39.3	0.3	-0.5
Singapore	24.5	24.3	29.3	—	6.9
UK, CIs & IOM(b)	58.7	59.9	29.1	1.3	4.9
Malaysia	20.0	19.9	16.0	2.6	45.5
Japan	27.5	21.7	15.7	-5.4	-29.5
China	27.2	23.7	14.4	-7.6	-10.6
Korea	15.6	15.3	12.7	-0.4	-20.3
Indonesia	8.8	9.1	10.2	3.1	12.6
India	10.2	10.5	10.1	-0.4	3.0

— nil or rounded to zero (including null cells)

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

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

'What if'....? Future scenarios

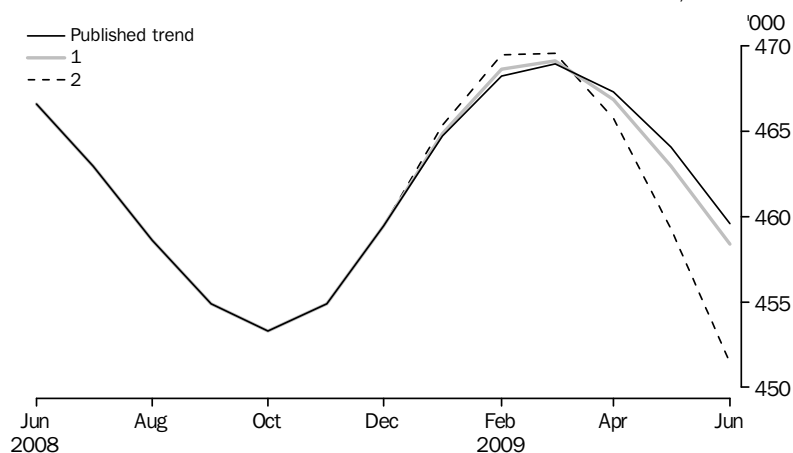
The most recent trend estimates for short-term visitor arrivals are likely to be revised when the next month's seasonally adjusted estimates become available. To assist in analysing these movement trends, the approximate effects of two possible scenarios on the previous trend estimate of short-term visitor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

- 1 The July seasonally adjusted estimate of visitor arrivals is 2.8% higher than June.
- 2 The July seasonally adjusted estimate of visitor arrivals is 2.8% lower than June.

MAIN FEATURES *continued*

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

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

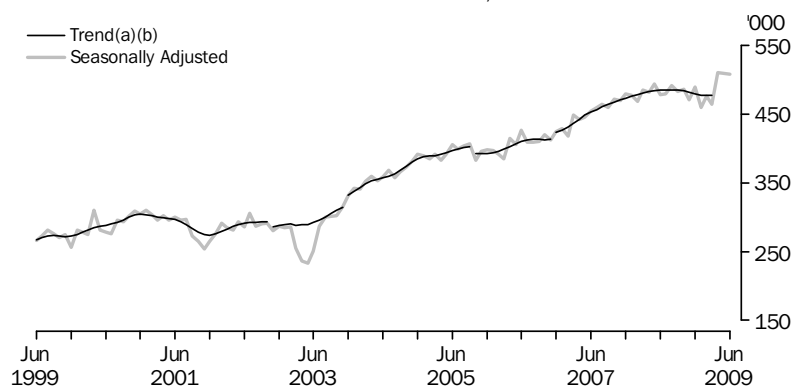


The figure of 2.8% for visitor arrivals represents the average absolute monthly percentage change for visitor arrivals over the last ten years. For further information on the effect of new seasonally adjusted estimates on short-term visitor arrival trend estimates see paragraph 27 of the Explanatory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

SHORT-TERM RESIDENT DEPARTURES

The trend estimates series has been suspended for April 2009 and onwards. For further information please see the SUSPENSION OF TREND ESTIMATES (SHORT-TERM RESIDENT DEPARTURES) section on the NOTES page of this issue.

SHORT-TERM RESIDENT DEPARTURES, Australia



(a) Breaks in trend series — see Explanatory Notes, paragraph 25.
(b) Trend suspended April 2009 and onwards — see NOTES page.

The following table presents the top ten source countries (based on original estimates) for short-term resident departures during June 2009.

MAIN FEATURES *continued*

SHORT-TERM RESIDENT DEPARTURES *continued*

SHORT-TERM RESIDENT DEPARTURES, Australia—June 2009

	<i>Trend</i>	<i>Seasonally Adjusted</i>	<i>Original</i>	<i>May 09 to Jun 09</i>	<i>Jun 08 to Jun 09</i>
<i>Destination countries (a)</i>	'000	'000	'000	<i>Trend % change</i>	<i>Trend % change</i>
New Zealand	np	87.4	67.0	np	np
UK, CIs & IOM(b)	np	35.3	55.6	np	np
Indonesia	np	44.2	52.1	np	np
United States of America	np	47.6	51.9	np	np
Thailand	np	30.0	30.6	np	np
Fiji	np	18.4	19.8	np	np
China	np	21.9	19.0	np	np
Malaysia	np	18.1	19.0	np	np
Singapore	np	16.9	16.9	np	np
Italy	np	9.1	14.8	np	np

np not for publication

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

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

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. For example in the financial year 2006-07 there were over 10 million multiple movements accounting for 44% of all movements (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 10,960 permanent (settler) arrivals to Australia during June 2009, a decrease of 16.0% compared with June 2008 (13,050 movements). People born in India accounted for the largest proportion of settlers (11.8%), followed by people born in New Zealand (11.5%), the UK, CIs & IOM (11.2%) and China (9.0%).

There were 5,370 Australian residents departing permanently from Australia during June 2009, an increase of 3.3% compared with June 2008 (5,200 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.

INTERNATIONAL MOVEMENTS — 2008–09

ALL MOVEMENTS

In the year ended June 2009 there were a record 23.8 million crossings of Australia's international borders by travellers (original series). This represents 1,100 crossings per 1,000 Australian population. The majority of movements were short-term (96%). Short-term movements have a duration of stay in Australia or absence from Australia of less than one year. Ten years ago (1998–99) there were 15.4 million crossings by travellers, representing 818 crossings per 1,000 Australian population.

Just over half of the total movements in 2008–09 were arrivals to Australia (12.0 million). They were comprised of 5.8 million Australian residents returning after a short-term absence from Australia, 5.5 million visitors arriving for a short-term stay and 662,300 permanent and long-term arrivals.

Just under half of the total movements in 2008–09 were departures from Australia (11.8 million). They were comprised of 5.8 million Australian residents departing short-term, 5.6 million visitors departing Australia after a short-term stay and 326,200 permanent and long-term departures.

A traveller may cross Australia's borders many times in a year and each movement is counted in these statistics. See the 1st paragraph of the PERMANENT AND LONG-TERM MOVEMENTS section in the MAIN FEATURES.

Short-term visitor arrivals

TREND ESTIMATES

Trend estimates provide the best method to analyse the underlying direction of the short-term visitor arrivals series. Over the ten year period ending June 2009 trend estimates, while showing monthly fluctuations have recorded long-term growth. Between the beginning of 2007 and mid 2008 the series was relatively stable but has fluctuated from June 2008. The high point in the series was January 2007 (473,500 movements) while the low point was in June 1999 (369,900 movements).

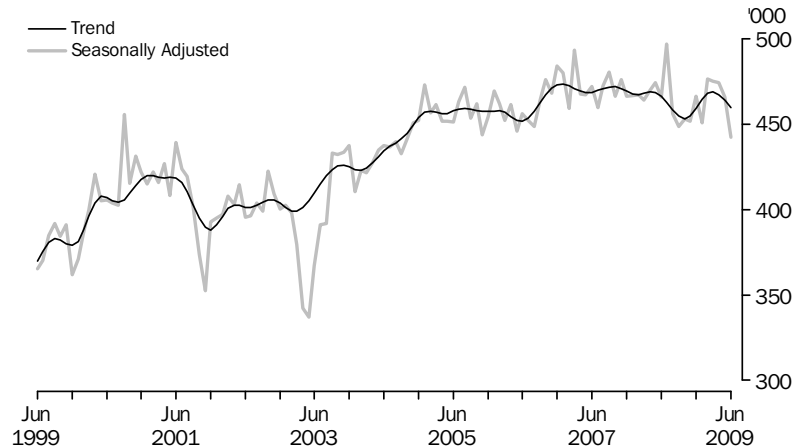
SEASONALLY ADJUSTED ESTIMATES

Irregular impacts on the short-term visitor arrivals series are demonstrated by the seasonally adjusted series. The graph below shows that over the ten year period ending June 2009 a number of large variations were evident for short-term visitor arrivals to Australia. Major events that have coincided with decreases in the seasonally adjusted series include the terrorist attacks in the United States of America on 11 September 2001 and Severe Acute Respiratory Syndrome (SARS) in mid-2003. The increase in movements in September 2000 reflects the large number of arrivals at the time of the Sydney Olympic Games.

Short-term visitor arrivals
continued

SEASONALLY ADJUSTED ESTIMATES continued

SHORT-TERM VISITOR ARRIVALS, Australia



ORIGINAL ESTIMATES

In original terms, 5.54 million short-term visitors arrived in Australia in the year ended June 2009. This was lower than the record 5.64 million in the year ended June 2007. Ten years ago (1998–99), 4.29 million short-term visitors arrived in Australia.

The following table shows, for selected years, the top ten source countries (based on 2008–09) for short-term visitor arrivals. For 2003–04 and 2008–09 New Zealand was the largest contributor to short-term visitor arrivals to Australia (20.0% in 2008–09). Japan was the top contributor in 1998–99 (16.9%) but its contribution is in decline (7.3% in 2008–09). Of the top ten source countries, short-term visitor arrivals from China recorded the strongest growth over the period with contributions of 1.9% in 1998–99 and 6.5% in 2008–09.

SHORT-TERM VISITOR ARRIVALS, Australia—Financial Years

	1998–99		2003–04		2008–09	
	Number	Proportion	Number	Proportion	Number	Proportion
<i>Source countries (a)</i>	'000	%	'000	%	'000	%
New Zealand	718.9	16.8	926.1	18.3	1 105.5	20.0
UK, CIs & IOM(b)	483.1	11.3	686.4	13.6	658.7	11.9
United States of America	393.7	9.2	430.1	8.5	451.6	8.1
Japan	725.8	16.9	687.5	13.6	403.7	7.3
China	81.6	1.9	216.9	4.3	358.1	6.5
Singapore	244.5	5.7	252.6	5.0	278.4	5.0
Malaysia	128.1	3.0	175.3	3.5	195.1	3.5
Korea	88.4	2.1	215.8	4.3	193.2	3.5
Germany	129.8	3.0	141.0	2.8	158.7	2.9
Hong Kong	138.7	3.2	132.2	2.6	149.9	2.7
All other countries	1 155.4	26.9	1 193.3	23.6	1 588.4	28.7
Total	4 288.0	100.0	5 057.2	100.0	5 541.1	100.0

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

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

Short-term visitor arrivals
continued

ORIGINAL ESTIMATES continued

When 1998–99 and 2008–09 were compared, the peak age group for all short-term visitor arrivals remained the 25–29 years age group (contributing 12.6% and 11.3% respectively). People are currently travelling at an older age with the proportion travelling over 50–69 years age group increasing from 24.4% in 1998–99 to 26.7% in 2008–09. Conversely, the proportion travelling in the 25–49 years age group decreased from 50.0% in 1998–99 to 45.1% in 2008–09. The median age of all short-term visitor arrivals was 37.7 years in the year ended June 1999 compared with 38.4 years in the year ended June 2009.

SHORT-TERM VISITOR ARRIVALS, Australia—Financial Years

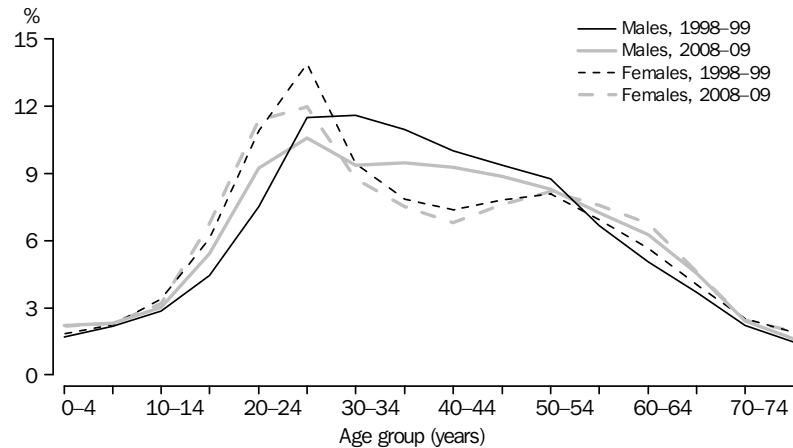
Age group (years)	1998–99		2003–04		2008–09	
	Number	Proportion	Number	Proportion	Number	Proportion
	'000	%	'000	%	'000	%
0–4	75.5	1.8	96.4	1.9	121.1	2.2
5–9	95.1	2.2	122.7	2.4	127.8	2.3
10–14	133.2	3.1	162.5	3.2	171.7	3.1
15–19	224.8	5.2	274.3	5.4	336.5	6.1
20–24	392.2	9.1	485.4	9.6	569.4	10.3
25–29	542.3	12.6	567.8	11.2	623.7	11.3
30–34	452.5	10.6	532.5	10.5	502.8	9.1
35–39	406.2	9.5	465.3	9.2	471.0	8.5
40–44	374.8	8.7	462.8	9.2	447.1	8.1
45–49	370.4	8.6	436.0	8.6	457.1	8.2
50–54	362.1	8.4	420.0	8.3	456.4	8.2
55–59	291.1	6.8	372.7	7.4	410.7	7.4
60–64	229.1	5.3	277.3	5.5	360.2	6.5
65–69	165.6	3.9	189.9	3.8	253.3	4.6
70–74	101.6	2.4	107.8	2.1	134.0	2.4
75 and over	71.7	1.7	83.9	1.7	98.4	1.8
Total	4 288.0	100.0	5 057.2	100.0	5 541.1	100.0

For male visitors arriving for a short-term stay the peak age group moved from the 30–34 year age group in 1998–99 (11.6%) to the 25–29 years age group in 2008–09 (10.6%). For females the peak age group remained the same, the 25–29 years age group (13.9% in 1998–99 decreasing to 12.0% in 2008–09). The median ages of males and females increased to 39.2 years and 37.3 years respectively in the year ended June 2009. In the year ended June 1999 the comparative medians were 38.7 years and 36.3 years respectively.

Short-term visitor arrivals
continued

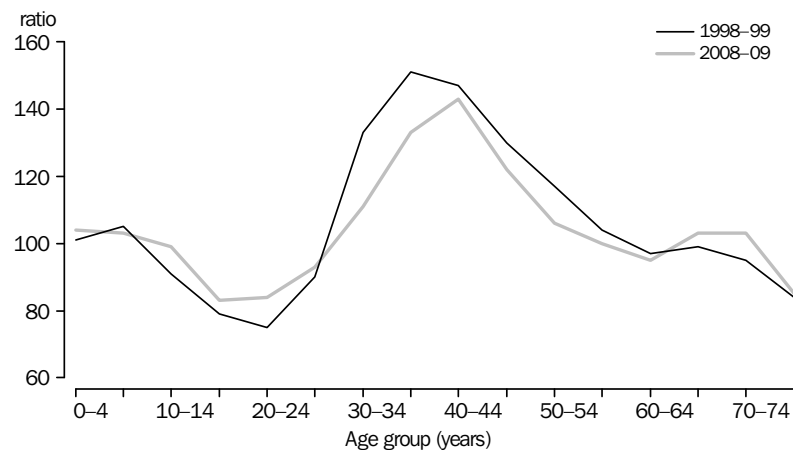
ORIGINAL ESTIMATES continued

SHORT-TERM VISITOR ARRIVALS, Australia—Age and Sex



More males than females arrive for short-term stays in Australia but the disparity between the numbers is decreasing. The short-term visitor arrival sex ratio (the number of male arrivals per 100 female arrivals) was 108 males in 1998–99 compared with 104 males in 2008–09. The highest sex ratios were recorded in the 35–39 years age group in 1998–99 (151 males) and the 40–44 years age group in 2008–2009 (142 males). The lowest sex ratios were in the 20–24 years age group (1998–99, 75 males) and the 15–19 years age group (2008–2009, 83 males).

SHORT-TERM VISITOR ARRIVALS, Australia—Sex ratios at age



In the year ended June 2009, short-term visitor arrivals to Australia stated the main reason for journey as holiday (47%), followed by visiting friends and relatives (23%) and business (11%). While the main reasons for journey in the year ended June 1999 were the same, the proportions were different; holiday (53%), visiting friends and relatives (20%) and business (10%). The median duration of stay for all short-term visitor arrivals has remained the same in both 1998–99 and 2008–09 (11 days).

Short-term visitor arrivals
continued

ORIGINAL ESTIMATES *continued*

New South Wales was the intended state of stay for 39% of all short-term visitors to Australia in the year ended June 2009. The other destinations were Queensland (26%), Victoria (19%), Western Australia (10%), South Australia (3%) and Tasmania, the Northern Territory and the Australian Capital Territory (1% each). In 1998–99, the intended state of stay proportions for all short-term visitor arrivals were mainly similar. Differences were recorded for New South Wales (41%), Queensland (29%), Victoria (15%) and South Australia (2%).

Short-term resident
departures

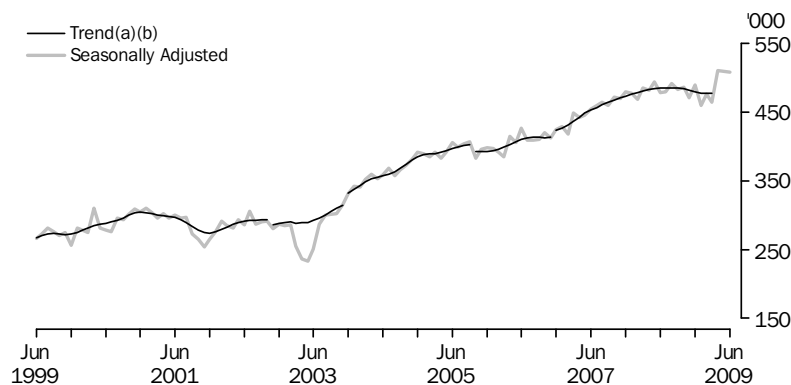
TREND ESTIMATES

Trend estimates provide the best method to analyse the underlying direction of the short-term resident departures series. From April 2009 and onwards the trend estimate series for short-term resident departures has been suspended. For further information please see the SUSPENSION OF TREND ESTIMATES (SHORT-TERM RESIDENT DEPARTURES) section on the NOTES page of this issue. Prior to this period (April 2009) the trend estimate series has, in the main, recorded strong long-term growth from June 1999. The high point in the series, ending March 2009, was August 2008 (485,900 movements) while the low point was in June 1999 (267,500 movements).

SEASONALLY ADJUSTED ESTIMATES

The seasonally adjusted series allows for the analysis of irregular impacts on the series. During the ten years ending June 2009 the seasonally adjusted estimate has mainly recorded strong growth. During the period commencing late 2000 and ending late 2003 movements remained relatively stable, with two exceptions coinciding with September 11 in 2001 and the emergence of SARS in mid 2003. Additional factors that may have contributed to short-term resident departures remaining stable during this period include the low Australian dollar in 2000, the bombing in Bali in October 2002 and the anticipation and commencement of military action in Iraq in early 2003.

SHORT-TERM RESIDENT DEPARTURES, Australia



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

(b) Trend suspended April 2009 and onwards — see NOTES page.

ORIGINAL ESTIMATES

In original terms, a record 5.8 million residents travelled overseas for short-term visits in the year ended June 2009. This compared with 5.7 million in the year ended June 2008. Ten years ago (1998–99), there were 3.2 million residents departing Australia short-term.

Short-term resident
departures continued

The following table shows, for selected years, the top ten destination countries (based on 2008–09) for short-term resident departures. While the proportion decreased for New Zealand when 2003–04 (18.8%) and 2008–09 (16.3%) were compared, it remained the largest contributor to short-term resident departures from Australia for each of the selected periods. Indonesia's contribution fell between 1998–99 (10.9%) and 2003–04 (6.9%) reflecting the Bali bombing in 2002 but increased again by 2008–09 (7.5%) notwithstanding the second Bali bombing in 2005. Australian resident departures increased to Thailand (up from 4.3% in 1998–99 to 6.5% in 2008–09) and China (up from 2.6% in 1998–99 to 4.6% in 2008–09).

SHORT-TERM RESIDENT DEPARTURES, Australia—Financial Years

Destination countries (a)	1998–99		2003–04		2008–09	
	Number	Proportion	Number	Proportion	Number	Proportion
	'000	%	'000	%	'000	%
New Zealand	477.4	15.0	739.2	18.8	955.3	16.3
United States of America	323.9	10.2	342.1	8.7	500.0	8.6
Indonesia	349.0	10.9	271.1	6.9	436.0	7.5
UK, CIs & IOM(b)	306.0	9.6	351.4	8.9	420.2	7.2
Thailand	137.5	4.3	153.8	3.9	378.4	6.5
China	81.8	2.6	150.2	3.8	268.0	4.6
Fiji	104.2	3.3	161.4	4.1	220.9	3.8
Singapore	133.8	4.2	148.4	3.8	213.7	3.7
Malaysia	111.9	3.5	126.0	3.2	205.2	3.5
Hong Kong	142.7	4.5	140.1	3.6	200.1	3.4
All other countries	1 020.4	32.0	1 353.2	34.4	2 045.5	35.0
Total	3 188.7	100.0	3 936.8	100.0	5 843.2	100.0

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

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

When 1998–99 and 2008–09 were compared the peak age group for all short-term resident departures remained the 45–49 years age group (10.9% and 10.1% respectively). Australian residents are travelling overseas at an older age with the proportion travelling in the 50–69 years age group increasing from 24.7% in 1998–99 to 29.0% in 2008–09. Conversely, the proportion travelling in the 25–49 years age group decreased from 51.1% in 1998–99 to 45.9% in 2008–09. The median age of all short-term resident departures was 39.8 years in the year ended June 1999 compared with 41.1 years in the year ended June 2009.

Short-term resident
departures continued

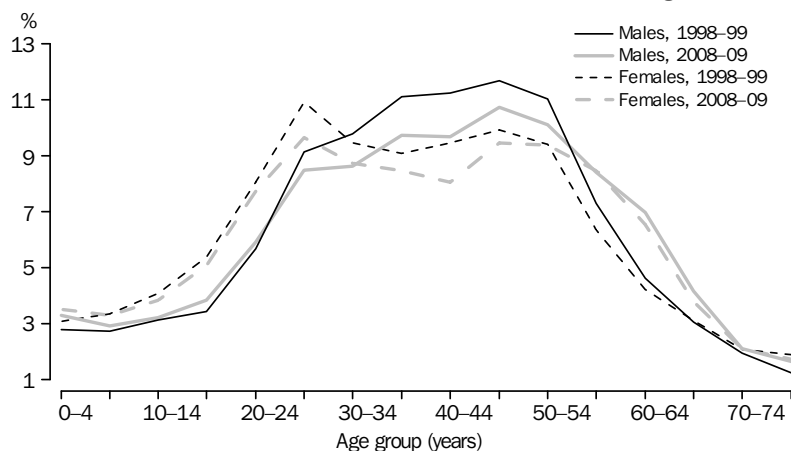
ORIGINAL ESTIMATES continued

SHORT-TERM RESIDENT DEPARTURES, Australia—Financial Years

Age groups (years)	1998–99		2003–04		2008–09	
	Number	Proportion	Number	Proportion	Number	Proportion
	'000	%	'000	%	'000	%
0–4	93.3	2.9	118.1	3.0	198.8	3.4
5–9	96.3	3.0	121.3	3.1	181.5	3.1
10–14	114.1	3.6	145.0	3.7	205.7	3.5
15–19	138.4	4.3	174.1	4.4	259.2	4.4
20–24	216.0	6.8	248.3	6.3	396.5	6.8
25–29	318.1	10.0	353.2	9.0	528.9	9.1
30–34	307.7	9.7	413.5	10.5	507.9	8.7
35–39	324.8	10.2	375.8	9.5	534.0	9.1
40–44	332.5	10.4	412.8	10.5	521.2	8.9
45–49	346.7	10.9	404.5	10.3	592.6	10.1
50–54	327.8	10.3	386.3	9.8	571.1	9.8
55–59	219.2	6.9	333.7	8.5	493.5	8.4
60–64	141.7	4.4	195.9	5.0	395.7	6.8
65–69	98.1	3.1	122.0	3.1	233.7	4.0
70–74	64.2	2.0	67.1	1.7	124.1	2.1
75 and over	49.5	1.6	65.2	1.7	98.7	1.7
Total	3 188.7	100.0	3 936.8	100.0	5 843.2	100.0

For male Australian residents departing overseas for a short-term stay abroad the peak age group remained the 45–49 years age group (11.7% in 1998–99 decreasing to 10.7% in 2008–09). For females the peak age group, while being lower than that for males, remained the same at the 25–29 years age group (10.9% in 1998–99 decreasing to 9.7% in 2008–09). The median age of males and females increased to 42.1 years and 39.8 years respectively in the year ended June 2009. In the year ended June 1999 the comparative medians were 41.0 years and 38.1 years respectively.

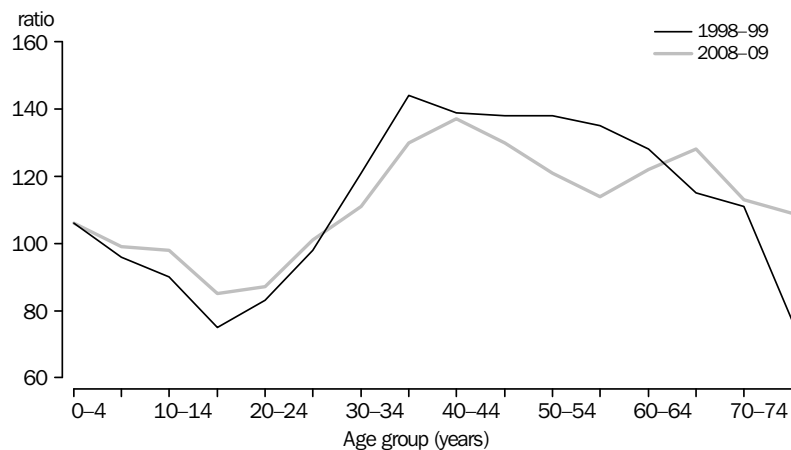
SHORT-TERM RESIDENT DEPARTURES, Australia—Age and Sex



*Short-term resident
departures continued*ORIGINAL ESTIMATES *continued*

The disparity between the number of Australian male and female residents departing Australia for short-term stays abroad is decreasing. The short-term resident departures sex ratio (the number of male departures per 100 female departures) was 117 males in 1998–99 compared with 113 males in 2008–09. The highest sex ratios were recorded in the 35–39 years age group in 1998–99 (144 males) and the 40–44 years age group in 2008–09 (136 males). The lowest sex ratios were in the 15–19 years age group (75 males per 100 females in 1998–99 and 85 males per 100 females in 2008–09). The age group 75 years and over has seen considerable change with the sex ratio increasing from 77 males in 1998–99 to 107 males in 2008–09. The following graph illustrates, for short-term resident departures, the sex ratios at each age group.

SHORT-TERM RESIDENT DEPARTURES, Australia—Sex ratios at age



In the year ended June 2009, short-term resident departures from Australia stated holiday (52%) as the main reason for journey, followed by visiting friends and relatives (25%) and business (12%). While the main reasons for journey in the year ended June 1999 were the same, the proportions were different; holiday (46%), visiting friends and relatives (24%) and business (16%). During the 2008–09 period the median duration of stay was 15 days compared with 16 days in 1998–99.

The largest contributors to short-term travel overseas in the year ended June 2009 were the most populous states. Residents of New South Wales contributed the highest proportion of travellers (36%), followed by Victoria (24%), Queensland (18%), Western Australia (14%), South Australia (5%), the Australian Capital Territory (2%), and Tasmania and the Northern Territory (1% each). In 1998–99, the state/territory of stay proportions for all short-term resident departures were mainly similar. Differences were recorded for New South Wales (40%), Queensland (15%) and Western Australia (13%).

In terms of the rate of movement for short-term resident departures (the number of movements per 1,000 state or territory population) there was considerable variation across the states and territories. Western Australia had the highest movement rate (362 movements per 1,000 population) followed by the Australian Capital Territory (325), New South Wales (295), Victoria (264), Queensland (243), the Northern Territory (235), South Australia (165) and Tasmania (126). Overall, the Australian movement rate was 270 movements per 1,000 population.

Short-term resident
departures continued

ORIGINAL ESTIMATES continued

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-TERM		Total permanent and long-term arrivals	SHORT-TERM (a)				
	Settlers	Australian residents	Overseas visitors		Australian residents	Overseas visitors (Original)	Overseas visitors (Seasonally Adjusted) (b)	Overseas visitors (Trend) (c)	Total arrivals (a)
	no.	no.	no.		no.	'000	'000	'000	'000
.....									
Calendar years									
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
2008	161 520	113 750	358 800	634 070	5 811.3	5 585.8	. .	. .	12 031.2
Financial years									
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
2008–09	158 020	114 990	389 300	662 310	5 827.6	5 541.1	. .	. .	12 031.0
2008									
April	12 500	7 640	22 960	43 100	456.1	424.1	469.9	468.9	923.4
May	13 180	7 170	19 670	40 010	420.3	380.9	474.4	468.7	841.2
June	13 050	8 640	24 500	46 190	445.2	382.7	465.9	466.6	874.0
July	11 460	8 160	44 860	64 480	554.4	531.6	496.9	463.0	1 150.5
August	15 460	8 780	26 560	50 800	486.3	420.2	456.4	458.6	957.2
September	13 920	9 100	24 990	48 000	504.1	402.2	448.8	454.9	954.4
October	13 700	8 950	29 140	51 790	614.2	456.0	453.0	453.3	1 122.0
November	14 010	10 000	25 070	49 070	437.3	473.3	451.9	454.9	959.7
December	13 200	17 480	20 520	51 200	362.8	611.4	466.6	459.5	1 025.4
2009									
January	14 210	9 800	51 750	75 760	700.0	458.3	451.0	464.7	1 234.0
February	13 960	8 900	61 120	83 990	405.1	504.0	476.7	468.3	993.1
March	13 660	9 200	30 570	53 420	406.5	488.6	475.2	468.9	948.6
April	12 050	9 340	27 800	49 180	471.2	455.6	474.3	467.3	976.0
May	11 440	7 250	21 260	39 950	436.7	374.9	466.2	464.1	851.6
June	10 960	8 040	25 680	44 680	449.0	364.8	442.5	459.6	858.5

.. 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-TERM			SHORT-TERM(a)				
	Australian residents	Australian residents	Overseas visitors	Total permanent and long-term departures	Australian residents (Original)	Australian residents (Seasonally Adjusted)(b)	Australian residents (Trend)(c)	Overseas visitors	Total departures(a)
	no.	no.	no.	no.	'000	'000	'000	'000	'000
Calendar years									
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
2008	79 420	100 130	142 060	321 620	5 808.1	..	..	5 610.4	11 740.1
Financial years									
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
2008–09	81 020	84 810	160 350	326 180	5 843.2	..	..	5 601.2	11 770.6
2008									
April	6 590	8 750	8 290	23 630	466.5	481.8	483.0	463.0	953.1
May	5 730	7 740	7 880	21 360	488.5	494.7	484.5	408.0	917.9
June	5 200	6 730	12 570	24 500	531.5	478.6	485.3	400.0	956.0
July	6 430	8 000	11 260	25 700	483.5	479.6	485.9	471.9	981.1
August	7 410	9 770	9 660	26 850	485.4	492.5	485.9	480.0	992.3
September	5 750	6 590	10 440	22 790	575.7	483.7	485.6	357.6	956.1
October	6 000	7 090	9 710	22 800	458.0	486.1	484.6	434.6	915.4
November	5 760	6 660	15 820	28 240	433.5	470.6	482.5	499.7	961.4
December	7 460	6 690	25 610	39 750	642.6	489.6	480.0	500.7	1 183.0
2009									
January	11 040	11 030	16 220	38 290	409.6	459.7	477.7	594.0	1 041.9
February	5 620	5 420	11 300	22 330	363.1	476.2	477.0	458.8	844.3
March	6 600	6 300	11 650	24 550	430.1	464.1	477.5	497.3	951.9
April	7 410	6 900	11 890	26 210	503.9	510.5	np	492.0	1 022.1
May	6 150	5 390	10 420	21 950	500.4	510.2	np	411.6	933.9
June	5 370	4 970	16 370	26 710	557.4	508.2	np	403.0	987.2

.. not applicable

np not for publication

(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.

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

	2008				2009					
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Country of residence	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000
OCEANIA AND ANTARCTICA—										
Fiji	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
New Caledonia	3.9	3.9	3.9	3.8	3.8	3.7	3.7	3.7	3.8	3.8
New Zealand	91.7	92.5	93.8	95.0	95.5	95.0	93.7	92.2	90.5	88.6
Papua New Guinea	3.5	3.5	3.5	3.6	3.6	3.5	3.5	3.4	3.4	3.4
Total(d)	105.1	105.9	107.2	108.3	108.7	108.1	106.9	105.3	103.6	101.9
NORTH-WEST EUROPE—										
Austria	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5
Denmark	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.9	1.9
France	7.3	7.3	7.3	7.3	7.3	7.3	7.4	7.5	7.5	7.5
Germany	12.8	12.9	12.9	13.0	13.0	13.1	13.1	13.1	13.1	13.1
Ireland	5.7	5.6	5.6	5.6	5.7	5.7	5.8	5.7	5.7	5.5
Netherlands	4.5	4.4	4.4	4.4	4.3	4.2	4.2	4.2	4.2	4.3
Norway	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3
Sweden	2.8	2.7	2.7	2.7	2.7	2.6	2.6	2.5	2.5	2.4
Switzerland	3.3	3.2	3.2	3.2	3.3	3.4	3.5	3.6	3.6	3.7
UK, CIs & IOM	54.1	53.9	54.0	54.1	54.5	55.1	56.1	57.1	58.0	58.7
Total(d)	97.4	97.1	97.0	97.1	97.7	98.6	99.7	100.8	101.8	102.5
SOUTHERN AND EASTERN EUROPE—										
Italy	4.2	4.2	4.2	4.2	4.3	4.4	4.5	4.5	4.5	4.5
Spain	1.8	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.8
Total(d)	11.7	11.6	11.6	11.7	11.7	11.7	11.8	11.8	11.8	11.8
NORTH AFRICA AND THE MIDDLE EAST—										
Israel	1.4	1.3	1.3	1.3	1.2	1.2	1.2	1.3	1.3	1.3
United Arab Emirates	3.4	3.5	3.7	4.0	4.2	4.3	4.5	4.5	4.5	4.4
Total(d)	8.5	8.6	8.8	9.0	9.3	9.4	9.6	9.7	9.8	9.7
SOUTH-EAST ASIA—										
Indonesia	8.0	7.9	7.7	7.5	7.5	7.7	7.9	8.2	8.5	8.8
Malaysia	14.1	14.5	15.1	15.9	16.7	17.5	18.2	18.9	19.5	20.0
Philippines	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.8	3.7	3.7
Singapore	22.8	22.6	22.6	22.9	23.3	23.8	24.1	24.3	24.5	24.5
Thailand	6.4	6.4	6.4	6.5	6.6	6.7	6.7	6.7	6.6	6.6
Total(d)	59.5	59.4	59.8	60.8	62.3	63.9	65.3	66.5	67.4	68.1
NORTH-EAST ASIA—										
China (excludes SARs and Taiwan Province)	26.5	27.2	29.0	31.4	33.2	33.8	33.1	31.5	29.4	27.2
Hong Kong (SAR of China)	11.8	11.9	12.3	12.9	13.5	13.8	13.8	13.6	13.3	12.8
Japan	36.8	35.3	33.8	33.0	32.7	32.4	31.7	30.5	29.0	27.5
Korea	17.5	16.2	15.3	14.8	14.8	15.1	15.4	15.6	15.7	15.6
Taiwan	6.6	7.0	7.4	7.9	8.3	8.6	8.8	9.0	9.1	9.1
Total(d)	99.6	98.0	98.3	100.4	102.9	104.0	103.2	100.5	96.8	92.6
SOUTHERN AND CENTRAL ASIA—										
India	9.8	9.8	9.9	10.1	10.3	10.4	10.4	10.3	10.2	10.2
Total(d)	12.3	12.3	12.5	12.7	12.9	13.0	13.1	13.1	13.0	13.0
AMERICAS—										
Canada	10.4	10.2	10.1	10.0	9.9	9.9	9.9	9.9	9.9	10.0
United States of America	37.5	37.3	37.1	37.0	37.0	37.1	37.2	37.3	37.5	37.6
Total(d)	53.0	52.6	52.3	52.2	52.2	52.4	52.5	52.7	52.9	53.1
SUB-SAHARAN AFRICA—										
South Africa	5.8	5.7	5.5	5.4	5.2	5.1	5.0	4.9	4.9	4.9
Total(d)	7.9	7.7	7.5	7.2	7.0	6.9	6.9	6.9	6.9	6.9
Total(d)(e)	454.9	453.3	454.9	459.5	464.7	468.3	468.9	467.3	464.1	459.6

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

(b) For information on country classification see paragraphs 7 and 8 of Explanatory Notes.

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

(d) Includes other countries in the region.

(e) Includes not stated/inadequately described.

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

	2008				2009					
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Country of residence	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000
OCEANIA AND ANTARCTICA—										
Fiji	2.1	2.6	2.9	2.6	2.3	2.6	2.4	2.6	2.6	2.4
New Caledonia	3.9	3.6	3.9	4.2	3.8	3.4	3.6	3.9	3.8	3.9
New Zealand	89.3	96.1	93.1	94.5	96.3	94.3	96.5	92.0	90.7	84.9
Papua New Guinea	3.3	3.7	3.7	3.3	3.3	4.0	3.5	3.3	3.2	3.5
Total(d)	102.0	109.3	107.3	108.4	108.5	107.7	109.4	105.2	103.7	98.5
NORTH-WEST EUROPE—										
Austria	1.3	1.3	1.3	1.6	1.4	1.4	1.4	1.5	1.6	1.4
Denmark	1.9	2.0	1.8	2.1	2.0	1.8	1.9	2.1	2.1	1.8
France	7.4	7.4	7.0	7.4	7.1	7.4	7.3	7.5	9.4	7.5
Germany	12.8	12.6	12.6	14.0	12.7	13.2	12.1	14.0	13.1	12.9
Ireland	5.6	5.8	5.4	5.5	5.5	6.0	5.7	5.9	5.8	5.0
Netherlands	4.3	4.6	4.5	4.5	4.1	4.2	4.0	4.5	4.3	4.3
Norway	1.4	1.5	1.4	1.4	1.3	1.3	1.5	1.3	1.4	1.3
Sweden	2.7	2.7	2.6	2.8	2.7	2.6	2.6	2.6	2.4	2.3
Switzerland	3.2	3.1	3.2	3.2	3.4	3.4	3.3	3.7	3.7	3.7
UK, CIs & IOM	55.8	54.9	52.2	54.7	52.4	58.0	54.6	56.6	58.2	59.9
Total(d)	98.7	98.1	94.4	99.6	94.7	101.6	96.7	102.2	104.6	102.3
SOUTHERN AND EASTERN EUROPE—										
Italy	4.3	4.1	4.2	4.2	4.2	4.7	4.5	4.5	4.4	4.4
Spain	1.9	1.7	1.5	1.8	1.6	1.8	1.8	1.8	1.7	1.9
Total(d)	11.8	11.6	11.4	11.8	11.4	12.2	11.8	11.6	11.7	11.9
NORTH AFRICA AND THE MIDDLE EAST—										
Israel	1.5	1.4	1.3	1.3	1.0	1.3	1.3	1.3	1.2	1.2
United Arab Emirates	3.5	3.7	3.7	4.0	4.1	4.2	4.6	4.8	4.6	3.9
Total(d)	9.2	9.1	8.6	9.0	8.8	9.6	9.7	10.2	10.1	8.9
SOUTH-EAST ASIA—										
Indonesia	9.5	6.5	7.5	7.9	7.4	7.6	7.6	8.4	8.6	9.1
Malaysia	11.5	15.1	16.5	15.8	15.3	17.9	18.7	19.5	19.1	19.9
Philippines	3.5	3.7	3.8	4.0	4.1	4.0	3.7	3.9	3.6	3.8
Singapore	22.3	22.9	21.6	23.0	23.2	23.7	24.5	25.3	23.6	24.3
Thailand	6.6	5.8	6.5	6.6	6.2	7.6	6.5	6.2	6.8	6.6
Total(d)	57.8	58.3	60.0	61.3	60.7	65.1	65.5	68.0	66.1	68.1
NORTH-EAST ASIA—										
China (excludes SARs and Taiwan Province)	26.5	26.9	27.7	31.2	33.7	34.3	39.0	30.3	27.0	23.7
Hong Kong (SAR of China)	12.0	12.1	12.2	13.1	12.1	15.1	14.2	14.2	13.3	11.1
Japan	35.8	34.5	34.4	33.8	28.1	34.0	33.1	33.2	30.0	21.7
Korea	17.1	16.7	13.9	15.3	13.0	15.9	16.5	15.9	14.9	15.3
Taiwan	6.4	6.2	7.8	8.8	9.0	7.3	8.1	10.4	9.5	8.3
Total(d)	98.2	96.8	96.6	102.4	96.2	107.2	111.4	104.3	95.2	80.4
SOUTHERN AND CENTRAL ASIA—										
India	10.0	8.4	10.3	10.3	10.2	10.8	10.3	10.3	9.6	10.5
Total(d)	12.4	10.9	12.8	12.9	12.9	13.3	13.1	13.2	12.4	13.4
AMERICAS										
Canada	10.0	10.0	10.5	10.1	9.6	10.1	9.7	9.9	10.0	10.1
United States of America	36.1	36.5	38.3	38.2	35.5	37.2	36.7	37.0	39.9	36.1
Total(d)	51.1	51.3	53.7	53.6	50.4	53.0	51.8	52.4	55.1	52.0
SUB-SAHARAN AFRICA—										
South Africa	5.7	5.6	5.3	5.6	5.4	5.2	4.2	5.1	5.2	4.9
Total(d)	7.6	7.6	7.2	7.6	7.4	7.0	5.7	7.2	7.3	7.0
Total(d)(e)	448.8	453.0	451.9	466.6	451.0	476.7	475.2	474.3	466.2	442.5

(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 country classification see paragraphs 7 and 8 of Explanatory Notes.

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

(d) Includes other countries in the region.

(e) Includes not stated/inadequately described.

SHORT-TERM MOVEMENT(a), VISITOR ARRIVALS—Country of Residence(b): **Original**

	CALENDAR YEAR		FINANCIAL YEAR		2009					
	2007	2008	2007-08	2008-09	Jan	Feb	Mar	Apr	May	Jun
<i>Country of residence</i>	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000
OCEANIA AND ANTARCTICA—										
Fiji	26.3	29.7	26.9	30.2	2.1	2.3	2.1	2.7	2.5	1.8
New Caledonia	41.4	45.8	43.5	45.9	7.5	4.1	3.0	3.5	4.2	2.4
New Zealand	1 138.0	1 113.3	1 121.3	1 105.5	73.2	66.6	81.5	98.8	90.8	86.1
Papua New Guinea	33.2	38.8	33.9	41.3	3.4	2.7	2.8	3.7	2.8	3.5
<i>Total(c)</i>	1 277.5	1 272.1	1 265.1	1 266.9	89.1	78.5	92.8	112.0	103.6	97.0
NORTH-WEST EUROPE—										
Austria	17.8	17.1	16.7	17.2	1.7	1.8	1.4	1.0	0.8	0.6
Denmark	22.7	24.0	23.8	23.3	2.8	2.9	2.2	1.3	0.8	1.1
France	73.7	85.7	78.0	89.4	7.5	8.2	6.6	6.2	4.9	5.7
Germany	151.6	160.7	155.2	158.7	13.1	17.2	14.8	11.0	7.1	7.0
Ireland	67.3	68.2	69.2	67.2	5.9	5.9	6.5	4.7	3.2	4.9
Netherlands	51.2	54.6	53.1	52.2	4.4	5.0	4.1	3.2	2.1	2.3
Norway	16.2	17.4	17.0	16.4	1.5	2.1	1.7	1.1	0.5	0.8
Sweden	35.1	34.4	35.4	31.9	3.7	4.1	2.9	1.9	0.9	1.1
Switzerland	41.9	40.0	41.9	39.9	4.6	3.9	3.4	3.0	1.9	1.8
UK, CIs & IOM	688.9	672.1	686.3	658.7	59.2	79.3	71.6	54.0	30.8	29.1
<i>Total(c)</i>	1 194.8	1 201.9	1 204.6	1 182.5	106.6	133.1	117.8	89.1	54.4	55.8
SOUTHERN AND EASTERN EUROPE—										
Italy	53.6	58.7	52.8	59.1	4.3	4.4	3.5	2.5	2.2	3.4
Spain	20.7	26.2	22.9	24.0	1.4	1.8	1.5	1.2	1.1	1.3
<i>Total(c)</i>	139.4	157.2	141.7	154.5	13.6	12.8	10.4	7.5	6.0	8.2
NORTH AFRICA AND THE MIDDLE EAST—										
Israel	15.2	15.5	14.6	15.3	1.1	1.6	1.6	1.4	0.8	0.7
United Arab Emirates	33.8	41.1	36.9	45.2	3.2	3.2	3.2	3.4	2.5	4.2
<i>Total(c)</i>	87.5	100.2	92.6	105.3	7.5	9.1	8.3	7.5	5.7	8.4
SOUTH-EAST ASIA—										
Indonesia	89.1	94.3	93.1	95.8	5.9	7.8	6.9	7.0	6.3	10.2
Malaysia	159.4	171.0	166.0	195.1	11.6	17.7	19.9	19.0	22.0	16.0
Philippines	42.4	46.9	42.7	48.2	3.4	3.6	4.2	5.4	4.0	3.4
Singapore	263.8	270.9	266.5	278.4	17.7	19.9	23.2	23.1	23.6	29.3
Thailand	83.0	79.5	84.2	77.4	5.0	5.9	7.8	10.1	7.3	5.1
<i>Total(c)</i>	682.5	714.6	701.1	747.5	47.6	60.3	66.5	68.9	66.8	67.9
NORTH-EAST ASIA—										
China (excludes SARs and Taiwan Province)	357.6	356.4	375.2	358.1	54.5	46.9	34.2	30.8	18.8	14.4
Hong Kong (SAR of China)	147.0	144.0	146.7	149.9	15.2	13.7	13.1	18.6	9.9	9.5
Japan	573.0	457.3	521.2	403.7	26.1	38.0	42.0	27.7	22.3	15.7
Korea	253.3	218.3	236.2	193.2	18.3	16.6	15.8	14.4	12.6	12.7
Taiwan	92.7	77.6	85.0	92.8	9.9	8.7	7.9	11.1	9.3	7.2
<i>Total(c)</i>	1 426.8	1 257.7	1 368.0	1 202.0	124.3	124.4	113.3	102.9	73.3	59.9
SOUTHERN AND CENTRAL ASIA—										
India	95.2	116.0	107.7	120.5	8.6	11.2	10.6	10.8	14.1	10.1
<i>Total(c)</i>	121.5	144.8	135.0	151.9	10.9	14.1	13.6	13.9	16.3	12.3
AMERICAS—										
Canada	114.6	124.6	120.9	121.4	12.4	14.5	12.1	8.5	6.8	5.9
United States of America	459.7	454.4	454.5	451.6	33.6	44.6	40.9	33.2	33.1	39.3
<i>Total(c)</i>	628.8	644.2	632.9	641.8	52.6	65.3	59.0	46.7	43.7	49.8
SUB-SAHARAN AFRICA—										
South Africa	63.4	68.5	65.8	64.3	3.9	4.4	5.5	5.3	3.8	4.2
<i>Total(c)</i>	84.9	92.7	88.1	88.5	6.0	6.4	7.0	7.2	5.3	5.5
Total(c)(d)	5 644.1	5 585.8	5 629.4	5 541.1	458.3	504.0	488.6	455.6	374.9	364.8

(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 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**

	CALENDAR YEAR		FINANCIAL YEAR		2009					
	2007	2008	2007-08	2008-09	Jan	Feb	Mar	Apr	May	Jun
	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000
Intended length of stay										
Under 1 week	1 720.9	1 599.0	1 685.5	1 487.8	101.2	130.0	141.5	127.8	118.0	94.3
1 and under 2 weeks	1 642.8	1 632.4	1 651.6	1 646.2	145.0	127.4	139.2	151.5	123.9	117.1
2 weeks and under 1 month	1 119.4	1 125.1	1 098.6	1 131.4	82.7	90.8	96.8	89.5	62.8	68.0
1 and under 2 months	457.2	463.5	461.1	466.7	41.4	44.0	40.6	30.9	23.1	32.7
2 and under 3 months	163.9	167.6	166.2	167.6	16.8	14.8	13.6	12.1	9.6	13.9
3 and under 6 months	234.8	255.1	244.1	265.4	24.4	30.2	22.7	19.0	17.4	16.5
6 and under 12 months	305.1	343.0	322.2	375.9	46.8	66.9	34.2	24.8	20.2	22.4
Total(b)	5 644.1	5 585.8	5 629.4	5 541.1	458.3	504.0	488.6	455.6	374.9	364.8
Main reason for journey										
Convention/conference	188.0	188.0	184.2	166.8	6.4	11.4	11.7	9.0	11.5	10.2
Business	650.5	654.2	664.6	599.3	43.1	50.8	57.4	43.6	46.5	44.4
Visiting friends/relatives	1 179.6	1 222.8	1 201.3	1 283.3	92.3	102.9	116.5	122.4	95.5	91.1
Holiday	2 826.8	2 654.7	2 754.1	2 604.0	223.7	223.9	231.3	215.6	168.5	160.7
Employment	169.3	180.9	180.1	178.4	18.5	15.8	14.9	14.2	12.9	12.3
Education	300.7	315.5	310.8	338.1	42.1	69.8	29.2	22.1	14.9	20.2
Other & not stated(c)	329.2	369.6	334.3	371.2	32.2	29.4	27.5	28.6	25.1	25.7
Total	5 644.1	5 585.8	5 629.4	5 541.1	458.3	504.0	488.6	455.6	374.9	364.8

(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) Includes not stated.

(c) Includes 'Exhibition' from July 1998.

	2008				2009					
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Main destination	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000
OCEANIA AND ANTARCTICA—										
Fiji	19.8	19.8	19.7	19.7	19.7	19.6	19.4	np	np	np
New Caledonia	1.5	1.5	1.6	1.6	1.7	1.6	1.6	np	np	np
New Zealand	76.4	77.1	78.0	78.9	79.6	79.9	79.9	np	np	np
Norfolk Island	1.9	1.9	1.9	1.9	2.0	2.0	2.0	np	np	np
Papua New Guinea	5.2	5.1	5.2	5.3	5.4	5.5	5.6	np	np	np
Vanuatu	4.7	4.8	4.9	5.1	5.3	5.5	5.6	np	np	np
Total(d)	114.8	115.5	116.6	117.9	119.0	119.6	119.5	np	np	np
NORTH-WEST EUROPE—										
France	8.1	7.9	7.5	7.0	6.6	6.4	6.3	np	np	np
Germany	5.8	5.6	5.4	5.2	5.0	5.0	5.0	np	np	np
Ireland	2.7	2.8	2.8	2.7	2.7	2.6	2.5	np	np	np
Netherlands	1.8	1.8	1.8	1.8	1.8	1.8	1.7	np	np	np
UK, CIs & IOM	34.4	34.2	34.0	33.9	34.0	34.3	34.6	np	np	np
Total(d)	58.4	57.9	57.0	56.1	55.6	55.5	55.8	np	np	np
SOUTHERN AND EASTERN EUROPE—										
Greece	3.8	3.7	3.5	3.3	3.2	3.3	3.5	np	np	np
Italy	10.3	10.0	9.7	9.2	8.8	8.5	8.5	np	np	np
Spain	2.1	2.1	2.1	2.1	2.1	2.2	2.2	np	np	np
Total(d)	25.1	24.5	23.8	22.9	22.3	22.0	22.2	np	np	np
NORTH AFRICA AND THE MIDDLE EAST—										
Lebanon	2.1	2.0	2.0	2.1	2.2	2.4	2.7	np	np	np
Turkey	2.4	2.4	2.3	2.0	1.8	1.7	1.7	np	np	np
Total(d)	15.5	15.4	15.1	14.7	14.4	14.4	14.7	np	np	np
SOUTH-EAST ASIA—										
Indonesia	33.6	35.1	36.6	37.6	38.2	38.4	38.5	np	np	np
Malaysia	16.1	16.2	16.3	16.3	16.3	16.3	16.3	np	np	np
Philippines	8.5	8.6	8.6	8.7	8.8	9.0	9.1	np	np	np
Singapore	18.0	18.1	18.1	18.2	18.2	18.1	17.9	np	np	np
Thailand	32.6	31.9	31.4	31.1	30.9	30.8	30.9	np	np	np
Viet Nam	14.4	14.1	13.6	13.1	12.6	12.5	12.5	np	np	np
Total(d)	128.0	128.6	129.1	129.2	129.1	129.1	129.2	np	np	np
NORTH-EAST ASIA—										
China (excludes SARs and Taiwan Province)	22.5	22.8	23.0	23.0	22.8	22.5	22.1	np	np	np
Hong Kong (SAR of China)	17.7	17.5	17.3	17.0	16.7	16.4	16.1	np	np	np
Japan	11.5	12.0	12.3	12.5	12.5	12.3	12.1	np	np	np
Korea	3.2	3.1	3.0	3.0	3.0	3.0	3.0	np	np	np
Taiwan	3.1	3.1	3.1	3.2	3.2	3.3	3.3	np	np	np
Total(d)	58.8	59.2	59.5	59.4	58.9	58.1	57.3	np	np	np
SOUTHERN AND CENTRAL ASIA—										
India	11.5	11.4	11.2	11.0	10.8	10.8	10.8	np	np	np
Sri Lanka	2.0	2.1	2.2	2.2	2.2	2.1	2.1	np	np	np
Total(d)	17.4	17.3	17.2	17.0	16.9	16.9	17.0	np	np	np
AMERICAS—										
Canada	8.1	8.0	7.9	7.8	7.7	7.5	7.3	np	np	np
United States of America	41.7	40.7	39.3	38.0	37.1	36.8	36.9	np	np	np
Total(d)	55.8	54.5	53.0	51.7	51.0	50.8	51.0	np	np	np
SUB-SAHARAN AFRICA—										
South Africa	5.0	5.0	5.0	5.0	5.0	5.2	5.4	np	np	np
Total(d)	8.9	8.9	8.8	8.7	8.7	8.7	8.9	np	np	np
Total(d)(e)	485.6	484.6	482.5	480.0	477.7	477.0	477.5	np	np	np

np not for publication

(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 country classification see paragraphs 7 to 9 of Explanatory Notes.

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

(d) Includes other countries in the region.

(e) Includes not stated/inadequately described.

	2008				2009					
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
<i>Main destination</i>	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000
OCEANIA AND ANTARCTICA—										
Fiji	18.9	19.4	20.0	19.8	13.0	16.1	14.3	19.7	18.5	18.4
New Caledonia	1.4	1.7	1.4	1.7	1.8	1.6	1.7	1.4	1.3	1.2
New Zealand	74.7	74.1	79.1	81.7	78.6	81.2	77.9	83.4	86.8	87.4
Norfolk Island	2.1	2.1	1.9	1.6	2.0	1.9	2.4	1.8	1.9	1.7
Papua New Guinea	5.0	5.1	5.0	5.1	5.6	5.7	5.7	5.5	5.7	5.6
Vanuatu	4.7	4.9	4.1	5.0	5.7	6.3	5.2	5.5	5.2	5.6
<i>Total(d)</i>	112.1	112.6	116.6	120.0	112.2	118.8	112.5	122.0	124.9	125.3
NORTH-WEST EUROPE—										
France	8.2	8.8	7.3	7.0	6.7	5.5	6.2	6.5	7.2	6.5
Germany	6.1	6.4	5.3	5.1	3.9	5.7	4.9	5.2	5.0	5.0
Ireland	2.6	2.9	2.8	2.7	3.3	1.9	2.6	2.5	2.8	2.4
Netherlands	1.8	2.0	1.9	1.7	1.7	1.8	1.7	2.1	1.3	1.8
Switzerland	1.6	1.5	1.9	1.9	1.6	1.4	1.0	2.2	1.7	1.7
UK, CIs & IOM	35.0	33.6	32.7	35.1	33.6	34.1	34.4	35.5	35.1	35.3
<i>Total(d)</i>	59.2	58.9	56.0	57.3	54.5	54.5	54.5	58.1	57.5	56.7
SOUTHERN AND EASTERN EUROPE—										
Greece	3.7	3.7	4.1	3.4	2.5	3.0	3.5	4.5	3.5	3.9
Italy	10.6	10.2	10.1	9.4	8.1	7.9	8.7	8.4	9.0	9.1
Spain	2.2	2.1	1.9	2.0	2.3	2.4	2.2	1.9	2.2	2.5
<i>Total(d)</i>	25.2	24.8	24.2	25.0	19.8	20.4	22.9	23.3	23.6	24.2
NORTH AFRICA AND THE MIDDLE EAST—										
Lebanon	2.0	2.2	2.0	2.1	1.3	2.7	3.4	2.6	6.2	4.1
Turkey	2.5	3.7	2.0	1.8	1.4	1.5	1.7	1.7	2.4	2.3
<i>Total(d)</i>	15.1	17.6	16.1	13.1	13.1	14.5	15.6	14.8	19.2	17.2
SOUTH-EAST ASIA—										
Indonesia	32.5	35.6	25.6	39.3	38.1	38.3	38.0	39.4	44.7	44.2
Malaysia	15.2	15.8	16.9	16.6	17.7	14.5	16.3	22.1	19.5	18.1
Philippines	8.5	8.0	8.5	8.9	8.6	9.4	9.3	9.1	9.0	9.5
Singapore	19.1	17.2	17.4	18.8	17.8	20.0	15.5	18.8	17.5	16.9
Thailand	33.3	32.2	31.3	31.5	29.1	32.5	30.1	31.1	31.9	30.0
Viet Nam	14.3	14.4	13.7	13.5	12.4	11.3	12.2	13.4	13.1	12.8
<i>Total(d)</i>	128.8	127.4	117.7	132.9	127.5	129.8	125.1	138.5	140.1	136.2
NORTH-EAST ASIA—										
China (excludes SARs and Taiwan Province)	21.8	22.6	22.7	23.7	23.5	21.7	22.2	21.8	20.8	21.9
Hong Kong (SAR of China)	16.7	20.7	16.7	16.5	15.2	18.0	15.0	17.0	15.8	15.0
Japan	11.6	11.0	13.3	13.0	12.4	12.5	11.4	11.7	11.8	12.2
Korea	3.1	2.9	3.3	3.2	2.7	2.9	3.0	3.4	2.9	3.0
Taiwan	3.3	3.0	3.1	3.2	3.3	3.2	3.3	3.5	3.2	3.3
<i>Total(d)</i>	56.9	61.3	59.5	60.5	57.9	58.7	55.9	58.0	55.0	56.3
SOUTHERN AND CENTRAL ASIA—										
India	11.0	11.5	10.9	11.0	11.1	10.6	10.4	13.6	11.3	13.7
Sri Lanka	1.8	2.3	2.1	2.2	2.2	2.0	2.2	2.3	3.6	2.0
<i>Total(d)</i>	17.2	17.4	17.0	16.7	17.3	16.7	16.4	20.4	19.0	19.2
AMERICAS—										
Canada	7.6	7.9	7.9	8.3	7.8	7.6	6.3	7.8	6.9	7.0
United States of America	43.0	40.7	38.7	38.7	34.8	37.1	37.1	48.5	45.9	47.6
<i>Total(d)</i>	56.7	54.4	52.3	52.4	47.4	52.7	50.7	63.4	59.6	61.1
SUB-SAHARAN AFRICA—										
South Africa	5.1	5.1	4.8	4.9	5.0	5.4	5.0	5.7	5.9	5.9
<i>Total(d)</i>	9.4	8.7	8.4	9.6	8.2	8.8	8.1	9.5	9.4	9.3
Total(d)(e)	483.7	486.1	470.6	489.6	459.7	476.2	464.1	510.5	510.2	508.2

(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 country classification see paragraphs 7 to 9 of Explanatory Notes.

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

(d) Includes other countries in the region.

(e) Includes not stated/inadequately described.

SHORT-TERM MOVEMENT(a), RESIDENT DEPARTURES—Main Destinations(b): **Original**

	CALENDAR YEAR		FINANCIAL YEAR		2009					
	2007	2008	2007-08	2008-09	Jan	Feb	Mar	Apr	May	Jun
Main destination	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000
OCEANIA AND ANTARCTICA—										
Fiji	200.4	236.3	223.9	220.9	12.3	10.4	13.5	18.8	15.7	19.8
New Caledonia	15.3	19.2	17.1	18.1	1.7	0.8	1.6	1.6	1.2	1.1
New Zealand	902.0	921.1	913.4	955.3	79.0	84.8	85.2	86.1	63.4	67.0
Norfolk Island	25.1	25.9	27.6	22.9	1.7	1.7	2.7	1.8	1.7	1.5
Papua New Guinea	53.1	59.6	57.4	64.4	4.7	4.5	5.3	5.8	5.4	5.9
Vanuatu	46.8	52.8	46.9	61.2	6.0	4.0	4.8	4.9	4.2	5.7
Total(c)	1 303.1	1 377.4	1 347.2	1 406.4	110.6	110.6	117.4	123.0	96.5	106.3
NORTH-WEST EUROPE—										
France	94.1	94.4	99.8	87.2	3.5	1.9	4.1	7.1	11.0	11.4
Germany	60.9	67.2	64.7	63.9	2.2	3.1	3.8	4.3	7.1	7.5
Ireland	34.1	35.5	37.8	31.8	1.3	0.8	1.8	2.0	4.0	4.2
Netherlands	21.6	21.9	22.4	21.0	0.8	0.8	1.2	2.5	1.8	2.8
UK, CIs & IOM	428.4	420.5	429.5	420.2	18.1	15.7	25.8	33.2	51.3	55.6
Total(c)	708.3	707.7	723.6	692.2	29.7	25.2	40.0	53.4	83.3	91.6
SOUTHERN AND EASTERN EUROPE—										
Greece	49.4	47.0	48.7	46.2	0.4	0.6	1.5	3.2	6.4	11.3
Italy	114.5	124.2	120.3	114.8	2.5	2.0	5.0	8.9	15.3	14.8
Spain	27.6	27.1	28.5	26.3	1.0	1.1	1.6	2.0	3.6	4.0
Total(c)	303.6	306.7	307.9	292.8	6.0	5.6	12.3	20.0	41.4	51.4
NORTH AFRICA AND THE MIDDLE EAST—										
Lebanon	18.8	24.3	21.3	36.2	0.5	1.2	2.7	2.1	5.8	9.6
Turkey	23.0	24.6	23.4	25.9	0.3	0.4	1.1	2.2	5.7	4.9
Total(c)	150.2	176.5	164.2	190.0	11.6	9.0	14.6	14.7	20.8	23.9
SOUTH-EAST ASIA—										
Indonesia	282.5	380.6	328.1	436.0	35.1	25.3	32.9	36.6	40.9	52.1
Malaysia	181.2	191.0	185.6	205.2	19.6	11.9	15.5	20.4	16.6	19.0
Philippines	89.6	100.4	95.3	106.1	8.7	8.6	10.3	9.7	8.3	7.8
Singapore	221.5	217.7	224.4	213.7	16.2	16.3	15.3	19.4	17.1	16.9
Thailand	374.5	404.1	403.0	378.4	26.4	25.8	26.1	34.6	26.1	30.6
Viet Nam	155.9	166.3	159.2	160.1	16.6	9.0	12.7	12.2	9.7	11.2
Total(c)	1 351.8	1 514.4	1 446.0	1 552.0	127.4	100.4	116.3	137.4	122.1	141.7
NORTH-EAST ASIA—										
China (excludes SARs and Taiwan Province)	284.5	277.2	286.7	268.0	21.0	14.6	24.2	26.2	20.2	19.0
Hong Kong (SAR of China)	206.5	212.9	215.1	200.1	14.1	15.3	16.6	18.7	14.0	14.3
Japan	130.4	144.7	142.3	143.8	17.7	13.7	12.3	11.4	9.2	10.2
Korea	33.1	37.7	35.9	37.0	2.2	2.1	2.9	4.0	2.6	3.0
Taiwan	38.1	38.1	38.6	38.4	3.4	2.8	3.5	3.3	2.5	3.1
Total(c)	698.7	718.6	726.2	695.8	59.2	49.0	60.4	64.1	48.9	50.7
SOUTHERN AND CENTRAL ASIA—										
India	121.8	136.0	128.9	136.1	10.0	13.1	9.2	10.4	6.2	7.4
Sri Lanka	22.3	23.3	21.6	26.2	1.4	1.6	1.8	2.4	2.2	1.8
Total(c)	182.0	202.0	191.0	207.6	14.0	18.8	15.0	16.9	11.0	11.7
AMERICAS—										
Canada	93.7	101.3	99.8	92.7	8.0	5.0	3.4	6.4	10.9	9.8
United States of America	479.0	492.3	491.9	500.0	30.8	25.2	33.8	49.1	49.7	51.9
Total(c)	636.6	662.4	658.3	667.1	43.3	37.1	45.2	62.0	65.8	67.0
SUB-SAHARAN AFRICA—										
South Africa	58.9	61.6	61.3	62.7	4.2	4.7	5.2	5.9	4.6	5.6
Total(c)	103.4	108.2	106.5	107.8	7.2	7.2	7.5	9.6	7.4	8.8
Total(c)(d)	5 462.3	5 808.1	5 699.5	5 843.2	409.6	363.1	430.1	503.9	500.4	557.4

(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 country classification see paragraphs 7 to 9 of Explanatory Notes.

(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

	CALENDAR YEAR		FINANCIAL YEAR		2009					
	2007	2008	2007-08	2008-09	Jan	Feb	Mar	Apr	May	Jun
	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000
Intended length of stay										
Under 1 week	708.3	740.4	743.5	739.5	41.4	60.9	72.5	65.5	66.5	65.1
1 and under 2 weeks	1 603.9	1 721.5	1 690.7	1 753.3	129.2	118.2	137.8	166.3	142.2	157.2
2 weeks and under 1 month	1 577.6	1 713.9	1 652.9	1 726.9	136.8	107.6	116.4	158.4	134.2	155.2
1 and under 2 months	896.1	935.1	920.4	933.9	50.7	38.7	55.5	60.8	84.5	106.5
2 and under 3 months	260.1	278.5	273.2	279.3	15.4	11.9	15.3	18.3	27.1	32.9
3 and under 6 months	233.1	239.0	235.7	240.6	14.0	12.4	18.0	17.6	31.5	27.9
6 and under 12 months	183.2	179.6	183.1	169.8	22.0	13.4	14.5	16.9	14.4	12.6
Total(b)	5 462.3	5 808.1	5 699.5	5 843.2	409.6	363.1	430.1	503.9	500.4	557.4
Main reason for journey										
Convention/conference	200.6	209.4	209.3	186.0	8.4	11.9	16.2	12.1	18.2	17.4
Business	772.2	745.0	773.5	694.4	44.4	58.0	64.3	53.4	61.4	58.5
Visiting friends/relatives	1 301.4	1 366.1	1 343.7	1 444.1	102.1	91.9	112.0	131.1	129.7	141.3
Holiday	2 716.1	2 995.1	2 891.2	3 043.3	211.3	171.1	204.6	268.2	257.3	299.2
Employment	120.2	124.7	122.1	121.8	14.3	9.1	10.7	11.0	10.2	9.5
Education	57.9	63.9	60.2	62.2	5.9	2.9	2.4	5.3	2.6	6.4
Other & not stated(c)	294.1	303.9	299.5	291.4	23.2	18.4	19.8	22.8	20.9	25.0
Total	5 462.3	5 808.1	5 699.5	5 843.2	409.6	363.1	430.1	503.9	500.4	557.4

(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) Includes not stated.

(c) Includes 'Exhibition' from July 1998.

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

State where spent most time	CALENDAR YEAR		FINANCIAL YEAR		2009					
	2007	2008	2007-08	2008-09	Jan	Feb	Mar	Apr	May	Jun
	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000
New South Wales	2 201.4	2 195.0	2 194.1	2 160.9	243.4	192.5	196.1	190.3	154.9	141.3
Victoria	977.5	990.0	986.7	1 008.5	107.8	86.0	95.9	91.9	77.5	77.3
Queensland	1 614.5	1 538.7	1 587.7	1 530.0	143.5	108.1	121.6	123.5	111.4	114.3
South Australia	171.1	175.2	170.0	170.2	19.3	13.2	14.9	16.9	10.9	10.4
Western Australia	541.7	550.2	551.3	566.0	64.7	45.5	54.5	54.8	43.8	47.3
Tasmania	46.3	45.2	45.7	46.8	7.3	6.3	5.7	4.4	2.9	2.2
Northern Territory	104.6	64.8	88.0	64.6	3.4	3.0	4.5	5.4	6.7	5.6
Australian Capital Territory	44.8	50.6	45.5	53.7	4.6	4.1	4.1	4.7	3.5	4.6
Other Territories	1.1	0.7	1.1	0.6	0.1	0.1	—	—	—	—
Total	5 702.9	5 610.4	5 670.0	5 601.2	594.0	458.8	497.3	492.0	411.6	403.0

— 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.

Country of birth	CALENDAR YEAR		FINANCIAL YEAR		2009					
	2007	2008	2007-08	2008-09	Jan	Feb	Mar	Apr	May	Jun
	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.
Major group—										
Oceania and Antarctica	29 210	33 700	31 700	30 010	3 990	2 580	2 370	2 030	1 840	1 560
North-West Europe	27 450	26 820	27 170	25 570	2 220	2 290	1 970	1 980	1 400	1 450
Southern and Eastern Europe	3 490	3 920	3 570	3 720	260	330	300	240	220	230
North Africa and the Middle East	8 190	10 040	8 280	11 140	690	1 120	1 010	860	930	950
South-East Asia	19 630	22 030	21 160	21 010	1 460	1 720	2 000	1 690	1 650	1 870
North-East Asia	17 080	20 260	17 980	20 980	1 940	1 920	2 090	1 620	1 540	1 290
Southern and Central Asia	21 450	27 620	23 970	27 630	2 010	2 510	2 460	2 260	2 440	2 040
Americas	3 990	4 400	4 240	4 230	370	330	340	280	360	370
Sub-Saharan Africa	10 530	11 990	10 600	13 030	1 230	1 110	1 070	1 050	1 030	1 140
Total(b)	141 650	161 520	149 370	158 020	14 210	13 960	13 660	12 050	11 440	10 960
Selected source countries—										
China (excludes SARs and Taiwan Province)	12 620	14 820	12 960	15 800	1 370	1 410	1 690	1 190	1 200	980
Fiji	1 560	1 870	1 790	1 820	200	170	160	130	150	90
Hong Kong (SAR of China)	860	950	870	890	100	80	70	80	50	80
India	13 710	17 630	15 340	17 280	1 250	1 470	1 520	1 430	1 630	1 290
Indonesia	1 630	1 870	1 790	1 690	140	110	160	100	110	140
Iraq	1 940	3 410	2 320	4 130	230	480	400	290	350	360
Lebanon	1 250	1 460	1 430	1 160	70	110	100	60	120	90
Malaysia	3 030	3 840	3 520	3 320	230	210	300	180	260	220
New Zealand	25 740	29 320	27 600	25 580	3 490	2 160	1 980	1 710	1 500	1 260
Philippines	5 630	6 320	6 110	5 940	360	520	530	550	540	520
Serbia, Montenegro and Kosovo	510	530	520	470	20	30	50	40	40	30
Singapore	1 640	1 820	1 820	1 450	130	80	110	100	130	130
South Africa	4 190	6 550	5 170	7 200	830	580	640	620	480	550
Sri Lanka	2 870	4 290	3 620	4 080	360	320	310	370	310	290
Sudan	1 560	910	1 020	930	40	40	40	60	110	100
Taiwan	670	700	750	660	100	90	60	60	30	40
UK, CIs & IOM	23 650	22 670	23 240	21 550	1 810	1 910	1 670	1 680	1 190	1 220
United States of America	1 430	1 450	1 470	1 410	120	120	110	90	120	120
Viet Nam	2 930	2 780	2 690	2 900	170	190	240	210	230	300
Zimbabwe	970	1 040	1 020	1 030	80	90	80	110	70	60

(a) For information on country classification see paragraphs 7 and 8 of Explanatory Notes.

(b) Includes not stated/inadequately described.

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. 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 the *Data Quality Issues* section of this publication.

SCOPE

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

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.

EXPLANATORY NOTES *continued*

COUNTRY CLASSIFICATION

continued

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.

ESTIMATION METHOD

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. The number of movements where the duration of stay is less than one year are fully enumerated, however their characteristics 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 the *Data Quality Issues* section of this publication.

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.

EXPLANATORY NOTES *continued*

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.

EXPLANATORY NOTES *continued*

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. In some series the proximity correction is only applied to part of the series, as it is not significant for the entire series. 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

EXPLANATORY NOTES *continued*

EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES *continued*

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
- *Tourism Statistics News* (cat. no. 8602.0)

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

EXPLANATORY NOTES *continued*

ADDITIONAL STATISTICS

AVAILABLE *continued*

- Intended/actual time away from Australia
- 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*.

EXPLANATORY NOTES *continued*

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

APPENDIX 1 PASSENGER CARDS

INCOMING CARD - FRONT

<div style="border: 1px solid black; padding: 5px;"> <p>Incoming passenger card • Australia</p> <p>PLEASE COMPLETE IN ENGLISH WITH A BLUE OR BLACK PEN</p> <p>► Family/surname <input style="width: 100%;" type="text"/></p> <p>► Given names <input style="width: 100%;" type="text"/></p> <p>► Passport number <input style="width: 100%;" type="text"/></p> <p>◆ Flight number or name of ship <input style="width: 100%;" type="text"/></p> <p>► Intended address in Australia <input style="width: 100%;" type="text"/></p> <p>State <input style="width: 100%;" type="text"/></p> <p>► Do you intend to live in Australia for the next 12 months? Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>► If you are NOT an Australian citizen:</p> <p>Do you have tuberculosis? Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>Do you have any criminal conviction/s? Yes <input type="checkbox"/> No <input type="checkbox"/></p> </div>	<p>YOU MUST ANSWER EVERY QUESTION – IF UNSURE, <input checked="" type="checkbox"/> Yes</p> <p>► Are you bringing into Australia:</p> <table style="width: 100%;"> <tr> <td>1. Goods that may be prohibited or subject to restrictions, such as medicines, steroids, firearms, weapons of any kind or illicit drugs?</td> <td>Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> <tr> <td>2. More than 2250mL of alcohol or 250 cigarettes or 250g of tobacco products?</td> <td>Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> <tr> <td>3. Goods obtained overseas or purchased duty and/or tax free in Australia with a combined total price of more than AUD\$900, including gifts?</td> <td>Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> <tr> <td>4. Goods/samples for business/commercial use?</td> <td>Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> <tr> <td>5. AUD\$10,000 or more in Australian or foreign currency equivalent?</td> <td>Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> <tr> <td>6. Any food - includes dried, fresh, preserved, cooked, uncooked?</td> <td>Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> <tr> <td>7. Wooden articles, plants, parts of plants, traditional medicines or herbs, seeds, bulbs, straw, nuts?</td> <td>Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> <tr> <td>8. Animals, parts of animals, animal products including equipment, pet food, eggs, biologicals, specimens, birds, fish, insects, shells, bee products?</td> <td>Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> <tr> <td>9. Soil, items with soil attached or used in freshwater areas ie. sports/recreational equipment, shoes?</td> <td>Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> <tr> <td>► 10. Have you been in contact with farms, farm animals, wilderness areas or freshwater streams/lakes etc in the past 30 days?</td> <td>Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> <tr> <td>► 11. Have you been in Africa or South America in the last 6 days?</td> <td>Yes <input type="checkbox"/> No <input type="checkbox"/></td> </tr> </table>	1. Goods that may be prohibited or subject to restrictions, such as medicines, steroids, firearms, weapons of any kind or illicit drugs?	Yes <input type="checkbox"/> No <input type="checkbox"/>	2. More than 2250mL of alcohol or 250 cigarettes or 250g of tobacco products?	Yes <input type="checkbox"/> No <input type="checkbox"/>	3. Goods obtained overseas or purchased duty and/or tax free in Australia with a combined total price of more than AUD\$900, including gifts?	Yes <input type="checkbox"/> No <input type="checkbox"/>	4. Goods/samples for business/commercial use?	Yes <input type="checkbox"/> No <input type="checkbox"/>	5. AUD\$10,000 or more in Australian or foreign currency equivalent?	Yes <input type="checkbox"/> No <input type="checkbox"/>	6. Any food - includes dried, fresh, preserved, cooked, uncooked?	Yes <input type="checkbox"/> No <input type="checkbox"/>	7. Wooden articles, plants, parts of plants, traditional medicines or herbs, seeds, bulbs, straw, nuts?	Yes <input type="checkbox"/> No <input type="checkbox"/>	8. Animals, parts of animals, animal products including equipment, pet food, eggs, biologicals, specimens, birds, fish, insects, shells, bee products?	Yes <input type="checkbox"/> No <input type="checkbox"/>	9. Soil, items with soil attached or used in freshwater areas ie. sports/recreational equipment, shoes?	Yes <input type="checkbox"/> No <input type="checkbox"/>	► 10. Have you been in contact with farms, farm animals, wilderness areas or freshwater streams/lakes etc in the past 30 days?	Yes <input type="checkbox"/> No <input type="checkbox"/>	► 11. Have you been in Africa or South America in the last 6 days?	Yes <input type="checkbox"/> No <input type="checkbox"/>
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<p>DECLARATION</p> <p><i>The information I have given is true, correct and complete. I understand failure to answer any questions may have serious consequences.</i></p>	<p>YOUR SIGNATURE</p> <div style="border: 1px solid black; height: 30px; width: 100%;"></div> <p style="text-align: right;">Day <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> Month <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> Year <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/></p>																						
<p>TURN OVER THE CARD ►</p> <p>English</p>																							

INCOMING CARD - BACK

<p>YOUR CONTACT DETAILS IN AUSTRALIA</p> <p>Phone <input style="width: 100%;" type="text"/></p> <p>E-mail <input style="width: 100%;" type="text"/></p> <p>OR</p> <p>Address <input style="width: 100%;" type="text"/> State <input style="width: 100%;" type="text"/></p>	<p>EMERGENCY CONTACT DETAILS (FAMILY OR FRIEND)</p> <p>Name <input style="width: 100%;" type="text"/></p> <p>E-mail <input style="width: 100%;" type="text"/></p> <p>Phone <input style="width: 100%;" type="text"/></p> <p>OR</p> <p>Mail address <input style="width: 100%;" type="text"/></p>																			
<p>PLEASE COMPLETE IN ENGLISH</p> <p>► In which country did you board this flight or ship? <input style="width: 100%;" type="text"/></p> <p>◆ What is your usual occupation? <input style="width: 100%;" type="text"/></p> <p>► Nationality as shown on passport <input style="width: 100%;" type="text"/></p> <p>► Date of birth Day <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> Month <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> Year <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/></p>	<p>► PLEASE <input checked="" type="checkbox"/> AND ANSWER A OR B OR C</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>A Migrating permanently to Australia</p> <p><input type="checkbox"/></p> </div> <div style="width: 30%;"> <p>B Visitor or temporary entrant</p> <p>Years <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> Months <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> Days <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/></p> <p>► Your intended length of stay in Australia <input style="width: 100%;" type="text"/></p> <p>► Your country of residence <input style="width: 100%;" type="text"/></p> <p>► Your main reason for coming to Australia (X one only)</p> <table style="width: 100%;"> <tr> <td>Convention/conference</td> <td>1</td> <td>Employment</td> <td>4</td> <td>Holiday</td> <td>7</td> </tr> <tr> <td>Business</td> <td>2</td> <td>Education</td> <td>5</td> <td>Other</td> <td>8</td> </tr> <tr> <td>Visiting friends or relatives</td> <td>3</td> <td>Exhibition</td> <td>6</td> <td></td> <td></td> </tr> </table> </div> <div style="width: 30%;"> <p>C Resident returning to Australia</p> <p><input type="checkbox"/></p> <p>► Country where you spent most time abroad <input style="width: 100%;" type="text"/></p> </div> </div>		Convention/conference	1	Employment	4	Holiday	7	Business	2	Education	5	Other	8	Visiting friends or relatives	3	Exhibition	6		
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<p>Information sought on this form is required to administer immigration, customs, quarantine, statistical, health, wildlife and currency laws of Australia and its collection is authorised by legislation. It will be disclosed only to agencies administering these areas and those entitled to receive it under Australian law. The leaflet <i>Safeguarding your personal information</i> is available at Australian ports and airports.</p>																				
<p>10081505</p>		<p>© Commonwealth of Australia 2008 15 (Design date 10/08)</p>																		

Incoming passenger card used from October 2008.

APPENDIX 1 PASSENGER CARDS *continued*

OUTGOING CARD - FRONT

Outgoing passenger card • Australia		PLEASE <input checked="" type="checkbox"/> AND ANSWER D OR E OR F	
<p>PLEASE COMPLETE IN ENGLISH WITH A BLUE OR BLACK PEN</p> <p>► Family/surname</p> <div style="border: 1px solid black; height: 1.2em; width: 100%;"></div> <p>► Given names</p> <div style="border: 1px solid black; height: 1.2em; width: 100%;"></div> <p>► Passport number</p> <div style="border: 1px solid black; height: 1.2em; width: 100%;"></div> <p>► Flight number or name of ship</p> <div style="border: 1px solid black; height: 1.2em; width: 100%;"></div> <p>► Country where you will get off this flight</p> <div style="border: 1px solid black; height: 1.2em; width: 100%;"></div> <p>► What is your usual occupation?</p> <div style="border: 1px solid black; height: 1.2em; width: 100%;"></div> <p>◆ Nationality as shown on passport</p> <div style="border: 1px solid black; height: 1.2em; width: 100%;"></div> <p>► Date of birth</p> <div style="display: flex; justify-content: space-between; width: 100%;"> <div>Day</div> <div>Month</div> <div>Year</div> </div> <div style="display: flex; justify-content: space-between; 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		<p>TURN OVER THE CARD </p> <p>English</p>	

OUTGOING CARD - BACK

<p>► Are you taking out of Australia AUD10,000 or more in Australian or foreign currency equivalent? If answered 'Yes' you must complete an International Currency Transfer Report to present with this card.</p> <p style="text-align: right;">Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>► Did you know?</p> <p>You can find any lost superannuation accounts you may have by visiting www.ato.gov.au/superseeker. You will need to provide your Australian tax file number, address and date of birth to access the system.</p> <p>If you worked in Australia on a temporary resident visa you may be able to claim your superannuation money back. For more information on how to apply visit www.ato.gov.au/departaustralia</p>	<p>MAKE SURE YOU HAVE COMPLETED BOTH SIDES OF THIS CARD. PRESENT THIS CARD, ON DEPARTURE WITH YOUR BOARDING PASS AND PASSPORT.</p>
<p><small>Information sought on this form is required to administer immigration, customs, quarantine, statistical, health, wildlife and currency laws of Australia and its collection is authorised by legislation. It will be disclosed only to agencies administering these areas and those entitled to receive it under Australian law. The leaflet <i>Safeguarding your personal information</i> is available at Australian ports and airports.</small></p>	<div style="border: 1px solid black; padding: 5px; text-align: center; font-size: 1.2em;">01081607</div> <p style="text-align: right; font-size: 0.8em;">© Commonwealth of Australia 2008 16 (Design date 01/08)</p>

Outgoing passenger card used from October 2008.

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

Over time there have been a number of changes to duration of stay. Initially duration of stay was collected from information provided by travellers on incoming and outgoing passenger cards in the intended length of stay fields: the visitor or temporary entrant section of the arrival card and the Australian resident departing temporarily section of the departure card. This remains the case for visitor arrivals and resident departures as the duration of stay is indicative only.

With the introduction by DIAC of the Travel and Immigration Processing System (TRIPS) in July 1990, DIAC has been able to determine the actual length of stay/absence for departing overseas visitors and returning Australian residents. Processing data based on TRIPS commenced in July 1998. This change resulted in an improvement in data quality with the distribution of the number of passengers staying for one year exactly declining significantly.

The introduction of the new passenger card processing system from July 2001 has shown further evidence of rounding to exactly one year for intended duration of stay in Australia or overseas, 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 distribution is 67% short-term and 33% long-term for residents departing Australia.

Classification of duration of stay by category of traveller is as follows:

- *Permanent arrivals*: Duration of stay not applicable - set to zero.
- *Permanent departures*:
 - *Australia-born residents*: Duration of stay not applicable - set to zero.
 - *Overseas-born Australian residents*: Based on actual duration of stay as calculated by TRIPS using the initial permanent arrival date. However, there are some records that cannot be matched with the initial permanent arrival date. For these cases the migration arrival date is imputed to be 1 July 1990 which is the introduction date of TRIPS. Duration of stay for records that cannot be matched is calculated using 1 July 1990 as no earlier data is available for matching. An assumption is therefore being made that the migration of those overseas-born Australian residents was prior to this date.
- *Visitor departures and returning Australian residents*: Based on actual duration of stay/absence as calculated by TRIPS using the most recent arrival/departure date. However, when the previous movement cannot be found in TRIPS the duration of stay/absence is supplied by DIAC to ABS as not stated, with category of traveller set to short-term. After further imputation by ABS, the remaining not stated durations are then imputed to 10 days.
- *Visitor arrivals and Australian residents departing temporarily*: Based on the intended duration of stay/absence as stated by travellers on the incoming and outgoing passenger cards.

APPENDIX 2 DATA QUALITY ISSUES *continued*

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

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

A1 NON-RESPONSE RATES PRIOR TO IMPUTATION (a)—June 2009

	Incoming	Outgoing
OAD Variables	%	%
Citizenship (nationality)	0.1	—
Country of birth	4.3	3.3
Age (date of birth)	—	—
Sex	—	—
Marital status(b)	28.3	31.8
Category of travel	1.3	0.5
Permanent migrant		
Previous/future country of residence	(c) 57.3	12.1
Overseas visitor		
Intended/actual length of stay	6.6	1.1
Main reason for journey	5.5	. .
Australian residents		
Actual/intended time away from Australia	0.7	4.1
Main reason for journey	. .	3.2
Occupation(d)	8.1	4.6
Country of embarkment/disembarkment	4.9	2.9
Whether intend to live in Australia for next 12 months	22.7	. .

. . 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.

INTENDED LENGTH OF STAY/TIME AWAY FROM AUSTRALIA

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.

APPENDIX 2 DATA QUALITY ISSUES *continued*

MAIN REASON FOR JOURNEY

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

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 IMPUTATIONS

Data was imputed for non-response for state of stay/residence. For state of stay, non-responses were imputed at the category of traveller and state of clearance level. Non-response rates for state of stay are presented in the table below:

A2 NON-RESPONSE RATES FOR STATE OF STAY BY CATEGORY OF TRAVELLER (a)

	June 2009
<i>Category of traveller</i>	%
Permanent arrivals – settlers	7.6
Long-term residents returning	1.5
Long-term visitors arriving	4.8
Short-term residents returning	0.5
Short-term visitors arriving	6.7
Residents departing permanently	2.5
Long-term residents departing	3.0
Long-term visitors departing	3.0
Short-term residents departing	1.5
Short-term visitors departing	5.9

(a) Non-response rates are weighted.

Non-responses for country of stay and country of usual residence were imputed in two stages. In the first stage, records with country of stay/residence missing were set to country of disembarkation/embarkation if a response was available. In the second stage, for remaining records where country of stay/residence was missing, values were imputed at the category of traveller, reason for journey and country of citizenship level based on

APPENDIX 2 DATA QUALITY ISSUES *continued*

DATA IMPUTATIONS *continued*

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

responses to other cards within each subgroup. Accordingly, the level of records with data for country of stay/residence not stated has been minimised.

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.

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

	June 2009
<i>Box type</i>	%
A: Migrating permanently to Australia(b)	57.3
B: Visitor or temporary entrant	7.3
C: Resident returning to Australia	8.2
D: Visitor of temporary entrant departing	6.5
E: Australian resident departing temporarily	1.8
F: Australian resident departing permanently	12.1

(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.

A4 COUNTRY OF STAY/RESIDENCE NON-RESPONSE RATES BY CATEGORY OF TRAVELLER (a)(b)

	June 2009
<i>Category of traveller</i>	%
Permanent arrivals – settlers(c)	57.3
Long-term residents returning	0.9
Long-term visitors arriving	0.8
Short-term residents returning	0.7
Short-term visitors arriving	0.4
Residents departing permanently	0.7
Long-term residents departing	—
Long-term visitors departing	0.4
Short-term residents departing	0.2
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

APPENDIX 2 DATA QUALITY ISSUES *continued*

*Country of previous residence
continued*

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.

*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. By August 2008 the total number of not stated responses had increased to 101,684 for the month with NZ passport holders representing 92%.

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 800 (August 2007) and 745 (August 2008) and the number of non-responses for NZ citizens to zero for both periods. 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.

APPENDIX 2 DATA QUALITY ISSUES *continued*

SEPTEMBER QUARTER 2000 PROCESSING	<p>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.</p>
OCTOBER 2005 PROCESSING	<p>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.</p> <p>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.</p>
NOVEMBER 2008 PROCESSING	<p>DIAC advised that the previous supply of November 2008 data excluded 3,580 arrivals due to passenger cards being mislaid. This represented 0.4% of all arrivals in November 2008. For further details see the November 2008 issue of this publication.</p> <p>The ABS and DIAC reprocessed November 2008 data and the revised data are released in this issue (December 2008). As well as the missing arrival passenger cards identified above, processing was completed on additional cards and these records were included in the November 2008 revision. The additional identification of records was mainly due to the movement of the monthly processing cut-off date and reprocessing November 2008 data. The total additional movements affect both arrivals (6,144 movements) and departures (4,078 movements).</p>
CHANGE TO PROCESSING OF INTENDED LENGTH OF STAY	<p>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.</p> <p>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.</p> <p>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.</p>

APPENDIX 3 SEASONALLY ADJUSTED AND TREND ESTIMATES

INTRODUCTION

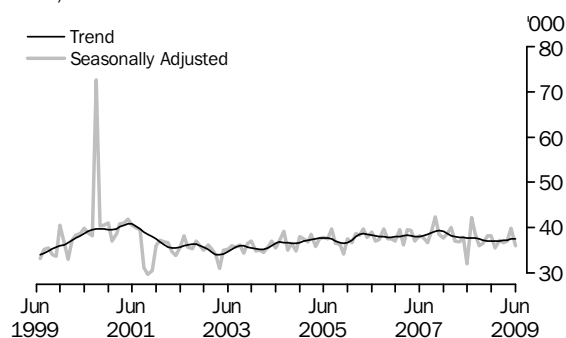
Seasonally adjusted and trend estimates add to the understanding of overseas arrivals and departures (OAD) statistics. Seasonally adjusted estimates allow users to analyse short-term movements including irregular impacts on the series, while trend estimates provide a better method to analyse and monitor 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.

SHORT-TERM VISITOR ARRIVALS

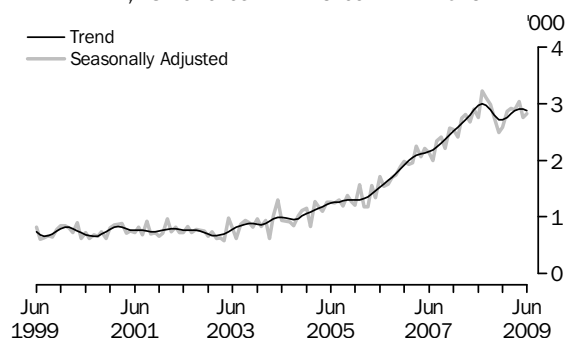
Selected source countries

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, for the trend series, strong growth from early 2003 to mid 2008, followed by a short decline which has subsequently reversed. The graph for Japan shows the significant impact of Severe Acute Respiratory Syndrome (SARS) on the seasonally adjusted arrivals series in mid-2003.

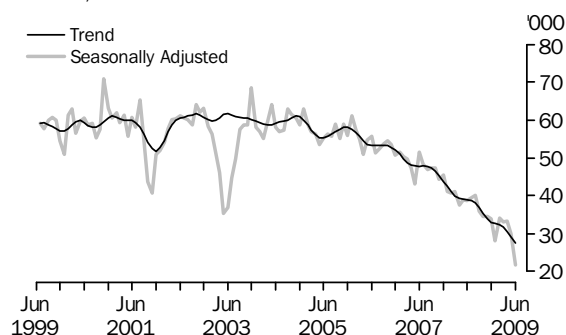
USA, Short-term Visitor Arrivals



VIET NAM, Short-term Visitor Arrivals



JAPAN, Short-term Visitor Arrivals



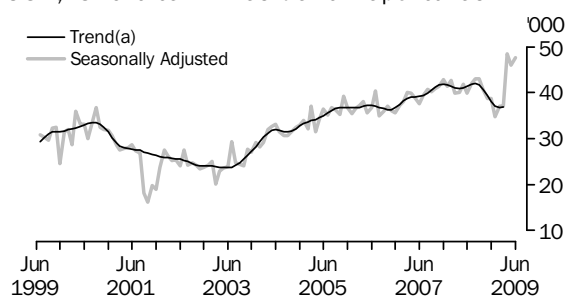
SHORT-TERM RESIDENT DEPARTURES

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.

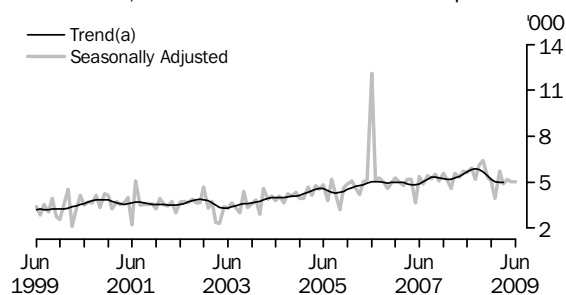
For the following graphs the trend series has been suspended for April 2009 and onwards. For further information please see the SUSPENSION OF TREND ESTIMATES (SHORT-TERM RESIDENT DEPARTURES) section of the NOTES page, in this issue.

USA, Short-term Resident Departures



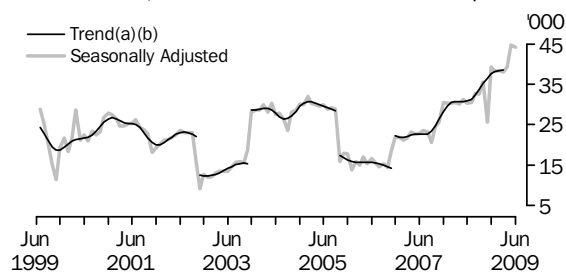
(a) Trend suspended April 2009 and onwards — see NOTES page.

GERMANY, Short-term Resident Departures



(a) Trend suspended April 2009 and onwards — see NOTES page.

INDONESIA, Short-term Resident Departures



(a) Breaks in trend series — see Explanatory Notes, paragraph 25.
(b) Trend suspended April 2009 and onwards — see NOTES page.

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

<i>Estimated number of movements</i>	SHORT-TERM ARRIVAL OR DEPARTURE OF AUSTRALIAN RESIDENT		SHORT-TERM ARRIVAL OR DEPARTURE OF OVERSEAS VISITOR		TOTAL ARRIVAL OR DEPARTURE	
	<i>Standard error</i>	<i>Relative standard error</i>	<i>Standard error</i>	<i>Relative standard error</i>	<i>Standard error</i>	<i>Relative standard error</i>
	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	<p>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:</p> <ul style="list-style-type: none"> ■ permanent movements; ■ long-term movements (one year or more); and ■ short-term movements (less than one year). <p>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.</p>
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	<p>Long-term arrivals comprise:</p> <ul style="list-style-type: none"> ■ 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	<p>Long-term departures comprise:</p> <ul style="list-style-type: none"> ■ 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	<p>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:</p> <ul style="list-style-type: none"> ■ convention/conference ■ business ■ visiting friends/relatives ■ holiday ■ employment ■ education ■ other. <p>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'.</p>
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: <ul style="list-style-type: none">■ 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: <ul style="list-style-type: none">■ Australian residents (including former settlers) who on departure state that they are departing permanently.
Short-term arrivals	Short-term arrivals comprise: <ul style="list-style-type: none">■ 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: <ul style="list-style-type: none">■ 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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