Examination of Budget Estimates 2002-2003

Additional Information Received VOLUME 6

Outcomes: whole of portfolio, 1, 2 & 9 HEALTH AND AGEING PORTFOLIO

FEBRUARY 2003

Note: Where published reports, etc. have been provided in response to questions, they have not been included in the Additional Information volume in order to conserve resources.

ADDITIONAL INFORMATION RELATING TO THE EXAMINATION OF BUDGET EXPENDITURE FOR 2002-2003

Included in this volume are answers to written and oral questions taken on notice relating to the estimates hearing on 21 November 2003

HEALTH AND AGEING PORTFOLIO

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Senator Susan Knowles Chairman Senate Community Affairs Legislation Committee Parliament House CANBERRA ACT 2600

Dear Senator Knowles

Correction to Answers provided to the Committee

I am writing to provide amended information in relation to responses to two questions which were taken on notice at the Budget estimates hearings of the Senate Community Affairs Legislation Committee on 5 and 6 June 2002.

Answers to questions 218 and 219 provided a range of information concerning marketing, promotional and advertising activities. Question 218 required input from a range of areas across the Department and this input was coordinated in a central area.

It has been brought to my notice that in coordinating the responses, there were some minor errors recorded relating to Questions 218 and 219. For the Committee's information I now attach the answers which include the correct information. The corrections relate to proposed expenditure on a PBS community awareness campaign (Questions 218 and Q219) and the omission of proposed expenditure on a generic medicines information strategy (Question 218).

I would like to apologise to the Committee for this error which was due to an administrative oversight in the coordinating area.

Yours sincerely,

Alan Law Chief Operating Officer Business Group

20 November, 2002

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Budget Estimates 2002-2003, 5 & 6 June 2002

Question: E02-218 [AMENDED]

OUTCOME: WHOLE OF PORTFOLIO

Topic: MARKETING CAMPAIGNS PLANNED FOR 2002-2003

Written Question on Notice

Senator McLucas asked:

- (a) What marketing/promotion/information/advertising campaigns are planned for the 2002-03 financial year?
- (b) Can you provide an estimated budget for each?

CAMPAIGN	ESTIMATED BUDGET
The third year of the four-year Regional Health Strategy,	\$1 million
communication strategy.	
Ongoing implementation of the Health <i>Insite</i> communication strategy.	\$120,000
Ongoing communication activities for the Asthma communication strategy.	\$200,000
Ongoing communication activities for consumers for diabetes awareness within National Integrated Diabetes Program.	\$2 million
Implementation of the <i>Better outcomes in mental health care</i> initiative communication strategy.	\$200,000
Implementation of the BMMS Field Test communication strategy	Budget yet to be determined
Beginning implementation of the PBS communications strategy	\$6.472 million*
Changes to Pathology Services Funding Phase 2 Information Material	\$159,000
Ongoing implementation of the HealthConnect communications strategy	\$200,000
Ongoing implementation of the Commonwealth Carelink Communication Strategy	\$400,000
Ongoing implementation of the Communication/Information product for Quality Aged Care	\$1.5 million
Ongoing implementation of the Continence Management Communication Strategy	\$1 million
Implementation of the NHMRC communications strategy	\$300,000
National Indigenous Pneumococcal and Influenza Immunisation Program	\$39,600
National Childhood Pneumococcal and Immunisation Program	\$39,600
National Alcohol Campaign	\$1.8 million
Breastscreen Australia	\$375,000
National Cervical Screening Campaign	\$210,000

National Illicit Drugs Campaign	\$9.6 million
National Tobacco Campaign	\$2.3 million
Generic medicines information strategy	\$500,000*

* Accrual expense value

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Budget Estimates 2002-2003, 5 & 6 June 2002

Question: E02-219 [AMENDED]

OUTCOME: WHOLE OF PORTFOLIO

Topic: MARKETING/PROMOTION - PBS

Written Question on Notice

Senator McLucas asked:

- (a) Is the Department developing a specific marketing/promotion/information campaign for the PBS
- (b) How many staff are involved in the PBS campaign
- (c) What is the budget for the PBS campaign
- (d) What themes have been developed for any PBS campaign

- (a) Yes
- (b) The Communication Strategy still needs approval from the Ministerial Committee on Government Communication and staff required to work on the campaign cannot be confirmed until level of campaign activity is agreed.
- (c) \$26.72 million over four years
- (d) To raise awareness and improve understanding of entitlements under the PBS.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-100

OUTCOME WHOLE OF PORTFOLIO

Topic: MEDIA MONITORING

Hansard Page: CA 61

Senator FAULKNER asked:

What are the rates [charged by Media Monitors]?

Answer:

The rates charged by Media Monitors are at Attachment A.

Press Monitoring

News Express Retainer	\$230.00 per month
eXpress	\$495.00 per month
eXstream	\$495.00 per month
Press Clip charges National & Metropolitan Newspapers Regional & Suburban Newspapers Popular and Trade Magazines International Press Summaries as a single product Digital Clip Delivery charges apply to all services	<pre>\$1.15 per clip + copyright fee \$1.15 per clip + copyright fee \$1.15 per clip + copyright fee \$5.50 per clip + copyright fee \$5.00 per summary all inclusive \$2.35 per clip (includes Headline Index)</pre>

Additional Services

Additional copies	\$0.18 per page + copyright fee
Press Clip index	\$0.85 per clip
Customised Presentation	\$1.50 per page + copyright fee
Category sorting	\$21.00 per category per month
Political clip	\$400.00 per month
CD (eXpress)	\$25.00 per CD
Press Summaries	\$250.00 distribution rights fee per month
	\$2.50 per summary
Monitors (eg Health, Mining, Federal etc)	\$300.00 per month delivered
	-

Copyright Fees - Press

Digital Clip	\$1.00 per clip
Photocopied clips	15% of clip charge

Broadcast Monitoring

Broadcast Retainer	\$160.00 per month
International	\$330.50 per month
Casual Retainer	\$45.00 per day
	\$140.00 per week
News Alerts	\$1.50 per summary
International	\$5.50 per summary
Cyber Alert	\$2.50 per alert
Syndication - Station List	\$0.33 per station
Syndication - Full Summary	\$0.88 per summary

Transcripts	\$21.00 per page
Video Clips	
First Clip up to 1 hour*	\$120.00 per clip
Following Clips*	\$85.00 per clip
Multiple Copies	\$60.00 per tape
Audio Clips	
First Clip up to 1 hour*	\$98.00 per clip
Following Clips*	\$58.00 per clip
Multiple Copies	\$55.00 per tape
Digital Services	
CD-ROMs	\$55.00 per disk
CD-ROM Design Fee	\$110.00 per hour
Regional Surcharge	\$30.00 per item ordered
Program Search	\$55.00 per program hour
* plus copyright and delivery charges	
Copyright Fees - Broadcast	
Commercial radio	5%
Nine Network TV	9%
Other commercial TV	6.5%
ABC	10%
Delivery Rates	
News Express Courier	\$8.00 per delivery
Parliament House Delivery	\$6.00 per delivery
Other Courier	Schedule per delivery
Post & Handling	\$5.50 per delivery
Express Post & Handling	\$10.00 per delivery
Local Faxing	\$1.20 per page
STD Faxing	\$1.90 per page
Email	\$1.10 per page
Digital Clip Email Fee	\$0.30 per clip
Overnight Bag	\$16.00 per delivery

Rates effective March 2002 All prices inclusive of GST

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-101

OUTCOME WHOLE OF PORTFOLIO

Topic: MEDIA MONITORING COSTS CHARGED BY REHAME

Hansard Page: CA 97/98

Senator Faulkner asked:

Can the Department provide:

- (a) a description of the events which occurred
- (b) copies of the correspondence exchanged with Rehame
- (c) copies of relevant invoices

Answer:

(Please note that the figures in this document are GST exclusive and figures in the attachments may differ.)

(a) The media monitoring provided by Rehame involved two elements: transcripts and newslines.

The routine practice for ordering transcripts prior to the events which occurred from July 2002 was either:

- the Media Adviser would request a specific transcript; or
- Rehame would advise of an issue attracting media coverage and offer a transcript.

In the case of newslines, Rehame provided newslines to the Department and Ministers' offices according to an agreed brief.

Invoices for transcripts provided were sent direct to the Minister's office in Parliament House by Rehame where an officer was responsible for checking that the goods had been received. The invoices for the transcripts were then sent to the Department (where delegation is exercised) for payment.

Given that newslines are provided only in accordance with Departmental specifications, invoices were sent by Rehame directly to the Department and paid.

Over July and August, the then Public Affairs, Parliamentary and Access Branch (PAPA) Administrative Liaison Officer identified a significant upward trend in:

- the numbers of invoices being provided to the Minister's office by Rehame for transcripts; and
- the cost of newslines to the Minister's office provided by Rehame.

These issues were brought to the attention of the then PAPA Assistant Secretary.

On 24 July 2002, the then PAPA Assistant Secretary met with the relevant Rehame representative to discuss the increase in newsline charges. Newsline services to Minister Patterson's office were suspended until further notice from 26 August 2002. This service was never reactivated.

The Department was advised that a further meeting was held between ministerial staff and Rehame management, at which it was pointed out to Rehame that the number of July and August invoices for transcripts appeared to have increased significantly. Rehame was advised at that meeting that a complete breakdown of the outstanding invoices for post June transcripts was required and that an analysis of the questionable invoices (totalling \$35,834.86) would be carried out by the Minister's office before any further payments were made.

From this analysis, a list of approved transcripts was provided to Rehame for comment. Subsequent agreement to the list was emailed to the Department. The agreed outstanding invoices for these transcripts were reduced from \$35,834.86 to \$7,188.68.

We also identified that Rehame had been charging a higher rate per transcript than that agreed in the contract with the Department. Rehame agreed to credit any over charging on the other invoices which had been ordered prior to 24 July. These invoices had been verified as valid and therefore had been paid.

The credit (\$2,477.56) was taken up to offset the outstanding invoices totalling \$7,188.68. The balance of \$4,711.12 was paid in October.

A further credit of \$6,037.88 was subsequently identified for invoices charged at the incorrect rate. This credit was applied to the outstanding invoices for newslines.

In November, agreement was also reached with Rehame in respect of two the outstanding invoices for newslines totalling \$60,279.68. Rehame advised that the incorrect rate had been charged and subsequently issued new invoices for this period totalling \$16,385.61. The further credit noted above (\$6,037.88) was taken up to offset the outstanding \$16,385.61. The balance of \$10,347.73 was paid.

- (b) Copies of correspondence between Rehame and the Department are at Attachment A. This material is in chronological order.
- (c) Copies of the relevant invoices are at Attachment B.

[Note: the attachment has not been included in the electronic/printed volume

	2001						2002						
	December	January	February	March	April	May	June	July	August	September	October	TOTALS	Average
REHAME	۔ ج	\$ '	\$ 758.95	\$ 2,917.71	\$ 16,846.49	\$ 51,274.45	\$ 4,804.71	- \$	\$ 21,006.45	- \$	\$ 4,943.98	\$102,552.74	\$ 9,322.98
MEDIA MONITORS	-	\$ 2,334.06	\$ 2,667.03	\$ 280.00	\$ 1,500.00	\$ 4,821.79	\$ 7,632.97	-	\$ 8,688.26	\$ 7,484.82	\$ 6,197.12	\$ 41,606.05	\$ 3,782.37
ААР	۔ ج	\$ '	\$ 243.60	\$ '	۔ \$	- \$	- \$	۔ ج	۔ \$	- \$	- \$	\$ 243.60	\$ 22.15
NEWSPAPERS	-	\$ -	- \$	\$ 149.54	\$ 1,382.72	\$ 326.13	\$ 2,018.43	\$ 2,643.04	\$ 373.81	\$ 873.86	\$ 864.96	\$ 8,632.49	\$ 784.77
OTHER	-	\$ 676.26	- \$	\$ -	- \$		- \$	\$ 113.27	- \$	\$ 54.18	- \$	\$ 843.71	\$ 76.70
TOTAL	\$	\$ 3,010.32	\$ 3,669.58	\$ 3,347.25	\$ 19,729.21	\$ 56,422.37	\$ 14,456.11	\$ 2,756.31	\$ 30,068.52	\$ 8,412.86	\$ 12,006.06	\$153,878.59	\$ 13,988.96

MINISTER ANDREWS

	2001						2002						
	December	January	February	March	April	May	June	July	August	September	October	TOTALS	Average
REHAME	۔ ج	⇔ '	- \$	\$ 61.72	\$ 3,480.95	\$ 14,331.34	\$ 50,314.96	- \$	\$ 4,443.90	- \$	\$ 3,711.81	\$ 76,344.68	\$ 6,940.43
MEDIA MONITORS	۰ ب	\$ 1,268.60	۰ ب	ۍ _'	۰ ب	-\$ 18.21	\$ 5,116.57	، م	\$ 5,381.77	۰ ج	\$ 684.35	\$ 12,433.08	\$ 1,130.28
AAP	' ج	θ,	، ج	θ,	، ج	۰ ج	۰ ج	، ج	۔ ج	۔ ج	- \$	' ج	ۍ ب
NEWSPAPERS	-	\$ '	- \$	\$ '	- \$	\$ 318.67	-	\$ 274.63	\$ 603.68	\$ 550.08	\$ 1,246.52	\$ 2,993.58	\$ 272.14
OTHER	- \$	\$ 1,156.55	- \$	\$ 37.36	\$ 804.85	\$ 515.30	\$ 937.33	- \$	- \$	۰ \$	- \$	\$ 3,451.39	\$ 313.76
TOTAL	' ډ	\$ 2,425.15	' ب	\$ 99.08	\$ 4,285.80	\$ 15,147.10	\$ 56,368.86	\$ 274.63	\$ 10,429.35	\$ 550.08	\$ 5,642.68	\$ 95,222.73	\$ 8,656.61

SENATOR PATTERSON

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		Average		79.57		57.55)4.70	141.83
		' S	 \$.	\$ 67	\$ '	35 35	\$10	ۍ ج
		TOTAL	\$	\$ 7,475.27	\$	3,933.09 \$	\$ 1,151.72	\$ 12,560.08
		October	\$ -	- \$	- \$	\$ 606.02	- \$	\$ 606.02
		September	- \$	- \$	- \$	\$ 454.35	- \$	\$ 454.35
		August	- \$	\$ 2,811.96	- \$	\$ 1,012.00	- \$	 \$ 3,823.96
		۸lı	'	 '	 1		 '	 '
		٦٢	\$	\$	÷	 \$	\$	\$
)	2002	June	۔ \$	\$ 2,217.88	- \$	- \$	\$ 796.40	\$ 3,014.28
		May	۔ \$	۔ \$	- \$	\$ 725.13	- \$	\$ 725.13
		April	۔ \$	\$ 261.36	- \$	\$ 1,135.59	- \$	\$ 1,396.95
		March	\$ -	\$_	\$ -	\$ -	\$ 300.76	 \$ 300.76
		February	۔ \$	\$ 1,203.05	۔ \$	- \$	- \$	\$ 1,203.05
		January	\$ -	\$ 981.02	\$ -	\$ -	\$ 54.56	\$ 1,035.58
	001	ember	-				-	
	2(Dec	¢	÷	÷	\$	¢	Ŷ
			REHAME	MEDIA MONITORS	AAP	NEWSPAPERS	OTHER	TOTAL

Note - Average = Average Monthly Expenditure

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-020

OUTCOME WHOLE OF PORTFOLIO

Topic: COST OF EQUIPMENT PROVIDED TO DR WOOLDRIDGE BY THE DEPARTMENT

Hansard Page: CA 67 & 68

Senator Faulkner asked:

- (a) What is the mobile phone worth?
- (b) What was the value of those fax machines?

- (a) The mobile phone was purchased in 2000 for \$517
- (b) The Ricoh fax machine was purchased in 1998 for \$2,068 and the Sharp fax machine was purchased in 1999 for \$935.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-066

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: NEW VACCINE SCHEDULE

Written Question on Notice

Senator McLucas asked:

On September 5 the Australian Technical Advisory Group on Immunisation (ATAGI) announced its recommendations for vaccines to be included in the Australian Standard Vaccination Schedule. The information provided by the Minister for Health and Ageing in response to a Question on Notice from Senator Chris Evans indicates that the greatest benefit would come from the vaccination of people over 65 against pneumococcal disease and the replacement of the Oral Polio Vaccine (OPV) with Inactivated Polio Vaccine (IPV). Significant benefit would come from the introduction of childhood pneumococcal conjugate vaccination.

- (a) Of these recommended vaccines, which will be funded by the Government for inclusion on the schedule?
- (b) What is the timetable for making the decision about funding?
- (c) What is the timeframe for implementing the decision, once made?
- (d) Will this allow sufficient time for vaccine manufacturers to supply the Australian market?
- (e) If not, what are the consequences?
- (f) Is it true that the recommended change for Oral Polio Vaccine (OPV) to inactivated polio vaccine (IPV) and the current uncertainty regarding the timeframe of this means that orders to supply polio vaccine to Australian children for 2003 have not yet been placed?
- (g) Will the Government make a decision about polio vaccine in a; timeframe so these orders can be placed? (ie by end of November)
- (h) How does the Government intend to communicate with and educate doctors about the changes in the vaccine schedule?
- (i) What funds have been allocated for this?
- (j) Was the inclusion of meningococcal C vaccine into the National Vaccination Program one of the recommendations made by ATAGI?
- (k) If it was not, on what basis of benefit and cost did the Government approve the inclusion of meningococcal C vaccination, as announced by the Minister on 20 August 2002 and most recently on November 25, 2002?

- (a) At this stage the Department cannot provide any specific information regarding which new vaccines the Government will recommend for funding, as the Department has not been informed of this decision.
- (b) As in the answer to question (a), the Department cannot comment on when the Government will either make or announce its decisions to fund new components of the Australian Standard Vaccination Schedule (the Schedule).
- (c) If a decision and announcement is made regarding funding of new vaccines on the revised Schedule, the Department will commence negotiations with vaccine suppliers, State and Territory governments, and immunisation providers on a suitable start date for the revised Schedule.
- (d) The negotiated start date will allow time for sufficient vaccine supplies to enter Australia.
- (e) This situation should not eventuate due to the negotiations as per answer (c) and (d).
- (f) Until any funding decisions are announced and plans for implementation of the revised Schedule are negotiated, orders for oral polio vaccine (OPV) will continue to be made. Currently there are orders in place for OPV in 2003.
- (g) Until a decision is made on funding IPV, OPV will continue to be supplied to Australian children, as per the current Schedule.
- (h) Any changes to the vaccination schedule will be accompanied by supporting communication including education, training and awareness raising of the new program.
- (i) The Government has announced funding for the Meningococcal C Vaccination Program. The Department is finalising the allocated budget for a supporting communication strategy in respect of this vaccine.
- (j) The recommendation for inclusion of meningococcal C conjugate vaccine to the Schedule was made by the ATAGI at their 4-5 July 2002 meeting. This decision was referred to the Government in late July 2002.
- (k) The recommendation for inclusion of meningococcal C conjugate vaccine on the Schedule was made by the ATAGI on the basis of incidence of disease, cost-effectiveness data, safety and efficacy of the vaccine, and public health good.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Budget Estimates 2002-2003, 21 & 22 November 2002

Question: E02-067

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: AUSTRALIAN NATIONAL COUNCIL ON DRUGS - FUNDING

Written Question on Notice

Senator McLucas asked:

- (a) Can you provide the travel allowance and sitting fee rates for all executive members and the Chair of the ANCD Board?
- (b) Can you provide the total sitting fees and travel allowances for the Chair of ANCD for each year since the Council's inception in 1998, year by year, including the purpose of travel?
- (c) Can you detail the cost and purpose of any overseas travel for the Chair since 1998?

Answer:

The information requested has been sought from the Australian National Council on Drugs (ANCD) and will be provided to the Committee upon receipt by the Department.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-068

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: NATIONAL ILLICIT DRUG STRATEGY - EVALUATIONS

Written Question on Notice

Senator McLucas asked:

- (a) \$67 million over 4 years was allocated in 1998 for the National Illicit Drug Strategy. Were the programs under this strategy ever evaluated? If so, when. If not, will they?
- (b) What has happened to the programs funded under the National Illicit Drug Strategy? Are they still funded/operational?

- (a) Those aspects of the National Illicit Drug Strategy for which evaluations have been managed by the Department of Health and Ageing are as follows:
 - evaluative research to assess the impact of the National Illicit Drugs Campaign was completed in June 2001 and a report outlining campaign results is available on the campaign website: www.drugs.health.gov.au/campaign/research.htm
 - an evaluation of the Community Partnerships Initiative was completed in August 2002.
 - an evaluation of the Department of Health and Ageing's sponsorship of the 2002 Croc Festivals is currently underway.
 - an evaluation on the Australian Drug Information Network is currently underway.
 - a formal evaluation of the Non-Government Organisations Treatment Grants Programme is currently being considered.

- (b) The programs funded under the National Illicit Drug Strategy are operational and still being funded. In addition, as part of the 2002-03 Budget, the Government announced additional funding for the following initiatives:
 - \$61.5 million to continue the Non-Government Organisation Treatment Grants Programme;
 - \$14 million to expand the Community Partnerships Initiative;
 - \$1.2 million to support the Croc Festivals; and
 - \$27.5 million to develop and introduce retractable needle and syringe technology to Australia.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-069

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: EPO CAUSING RED CELL APLASIA

Written Question on Notice

Senator McLucas asked:

- (a) How many cases of red cell aplasia linked to EPO use have been reported in Australia?
- (b) What information has the TGA required to be provided to doctors using this drug?
- (c) Has the TGA required any changes in the use or labelling of EPO as a consequence of this problem?

Answer:

- (a) Up to 28 November 2002, the Therapeutic Goods Administration (TGA) has received 14 reports of pure red cell aplasia associated with the use of the recombinant erythropoeitin (EPO), epoetin alfa (Eprex). There have been a further 22 reports described as 'therapeutic inefficacy' or 'therapeutic response decreased'.
- (b-c) In June and August 2002, the TGA sought advice from the Australian Drug Evaluation Committee (ADEC) concerning reports of pure red cell aplasia in patients receiving Eprex. The ADEC recommended that the sponsor of Eprex should issue a 'Dear Doctor' letter setting out all currently known facts about pure red cell aplasia and recommending intravenous use of the product, and should provide Consumer Medicine Information (CMI) leaflets to dialysis units setting out the currently known facts.

The sponsor of Eprex issued a 'Dear Doctor' letter on 10 July 2002. The sponsor has also updated the Prescribing Information for health professionals and the CMI to include information about pure red cell aplasia.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-070

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: APPROVAL AND STERILISATION OF MEDICAL DEVICES

Written Question on Notice

Senator McLucas asked:

In July this year NSW Health and the TGA was obliged to recall sets of orthopedic instruments found to be contaminated with blood and tissue, despite sterilisation in accordance with procedures. Some 180 patients on whom the instruments were used were offered counselling and blood tests.

- (a) Were these medical devices approved by the TGA?
- (b) What are the criteria the TGA uses for approval of such devices?
- (c) If the use of these devices is not subject to approval what are the criteria the TGA uses to permit the marketing of such devices?
- (d) Does the TGA consider the design of devices in the light of possible contamination and the ability to successfully sterilise all of the devices?
- (e) In the light of this incident, has the TGA gone back and re-examined other medical devices that could have designs leading to the same problems?
- (f) If not, why not?

Answer:

(a-c) At the time of the recall the type of orthopaedic instruments involved in this incident were exempt goods under Schedule 5 of the Therapeutic Goods Regulations 1990. Schedule 5 contains a list of therapeutic goods that are considered to be of low risk to users and are therefore not required to undergo any sort of approval process by the Therapeutic Goods Administration (TGA), and do not have to be entered in the Australian Register of Therapeutic Goods (ARTG), prior to being released onto the Australian Market. Manufacturers of exempt goods are still required to comply with any technical standards relevant to the particular device, and advertising and labeling provisions. On 4 October 2002 the TGA implemented a new regulatory system for medical devices. Under the new system all medical devices are required to be "included" in the ARTG. Re-usable orthopaedic instruments, that are sterilised prior to use, will be Class I medical devices, which is the lowest risk class of medical devices. Regulatory agencies overseas also regard this type of device to be "low risk". The TGA will not routinely assess the design of Class I medical devices. However, as part of the ARTG inclusion process, the manufacturer must make a declaration that the devices meet essential principles of safety and quality. Additionally, as with all medical devices, these instruments are subject to post-market scrutiny by the TGA. It should be noted that under the transition arrangements for the new system previously exempt devices have until 4 October 2004 to meet the new requirements. Therefore, manufacturers have until 4 October 2004 to include these devices in the ARTG.

The key elements of monitoring safety and quality of exempt devices is through the TGA's postmarket monitoring program. This includes monitoring reports of adverse events through the Medical Device Incident Report Investigation Scheme (IRIS) and through the TGA laboratories testing devices being supplied in Australia.

- A strong post-market monitoring program for all devices, which includes mandatory timeframes for reporting adverse incidents, is one of the essential pillars of the new regulatory system for medical devices.
- (d) In general, the TGA does consider the design of a device in the light of possible contamination and the ability to successfully sterilise or clean a device. However, assessment prior to marketing approval is only performed on the higher risk devices that are not exempt from listing or registration on the ARTG. The TGA has also contributed to the development of the nationally agreed Infection Control Guidelines, which deal with the sterilisation of reusable equipment, among other infection control issues.
- (e-f) In relation to the contaminated orthopaedic instruments IRIS received a report from a NSW hospital shortly after staff in that hospital first noticed the problem. It was largely due to the TGA's involvement that the presence of blood was confirmed in some of the instruments in question. In both cases, the problem with these devices was related to the use of components (handles, impactors) made from the plastic acetal (also known as polyoxymethylene and Delrin). TGA Laboratories conducted tests to confirm that the handles made from fibre filled phenolic resin (a very common type of handle material) are not subject to the same problem that was noticed with the acetal handles. As a result of the TGA's investigations the instruments were recalled and redesigned. The TGA has also overseen the recall and redesign of another instrument used in knee surgery which has the same design problem.

In light of this incident the TGA has conducted a survey of manufacturers of reusable surgical instruments of all sorts relating to the design of the instruments from the point of view of their ability to be effectively cleaned and sterilised. Many tens of thousands of instruments are within the scope of the survey. The results of the survey will be referred to a panel of infection control experts for their recommendations.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-055

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: INVESTMENT IN PREVENTIVE HEALTH

Written Question on Notice

Senator McLucas asked:

- (a) At recent estimates the Department was not able to provide a breakdown for the Government's investment in preventive health (page 52, PBS). Could you now do so?
- (b) What was the actual spend on preventive health in 2001-2002 and in which area?

(a)	
Investment in Preventive Health	2002/03 \$m
Support for the Tobacco harm reduction measure	
2.20 • Immunisation programs	
3.70	
 Centre for Excellence in Male Sexual and Reproductive Health (Andrology Australia) 1.00 	
• Ongoing implementation of the National Environmental Health Strategy 1.12	
• Improving the evidence to support preventive health measures 3.80	
• Implementation of the National Injury Prevention Plan 1.37	
• National Cancer Control Initiative to provide expert advice, identify	
appropriate initiatives, and make specific recommendations on	
prevention, detection, treatment and palliation 0.98	
Combating infectious disease for indigenous communities	
7.24	
• HealthInsite	
1.40	
TOTAL	
22.81m	

(b)

Investment in Preventive Health	2001/02
	\$m
• Support for the tobacco harm reduction measure 2.40	
Immunisation programs 3.97	
 Centre for Excellence in Male Sexual and Reproductive Health (Andrology Australia) 1.00 	
• Ongoing implementation of the National Environmental Health Strategy 0.90	
• Improving the evidence to support preventive health measures 3.80	
 Implementation of the National Injury Prevention Plan 0.99 	
 National Cancer Control Initiative to provide expert advice, identify appropriate initiatives, and make specific recommendations on prevention, detection, treatment and palliation 0.98 	
 Combating infectious disease for indigenous communities 5.13 	
• HealthInsite 1.40	
TOTAL	
22.81m	

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-056

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: TOBACCO EXCISE WINDFALL

Written Question on Notice

Senator McLucas asked:

- (a) Has the Minister been provided with any advice relating to a proposal for recovery of a tobacco excise "windfall" of up to \$250 million arising from the change in tobacco taxation arrangements in 1997?
- (b) When was the Minister provided with such advice?
- (c) Have there been discussions between the PM&C and Health on this issue? If so, when?
- (d) When was the last time that advice was provided to the Minister or there was communication between Health and the PM&C on the issue?
- (e) Has the issue been placed on the COAG Agenda? Has Health provided advice in relation to COAG's consideration of the issue?

- (a) The Department has advised the Minister that this issue is a matter for the Treasurer.
- (b) 17 September 2002.
- (c) There were some discussions held between officers of PM&C and Health. Discussions took place in August and September 2002.
- (d) The Minister has not received any further advice. There has not been any further communication between Health and PM&C on this issue since September 2002.
- (e) The Department understands that this issue was not on the agenda for the COAG meeting of 6 December 2002 and has not provided any advice to COAG on the matter.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-057

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: ANTI-SMOKING MEASURES

Written Question on Notice

Senator McLucas asked:

- (a) What was the total expenditure on anti-smoking measures in 2001-2002 (excluding spending from within the 'investment in preventive health' measure)?
- (b) What is the forward estimates profile for anti-smoking measures (excluding spending from within the 'investment in preventive health' measure)?

- (a) In addition to the money allocated under the preventive health measure (\$2.4 million) \$2.625 million was spent on the National Tobacco Campaign.
- (b) All expenditure on National Tobacco Strategy activities will be sourced from the preventive health measure. \$2.2 million per year has been allocated to tobacco harm reduction measures for the years 2002-03 to 2005-06. In addition, further funding is available for the National Tobacco Campaign on an annual basis.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-058

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: CHILDHOOD OBESITY

Written Question on Notice

Senator McLucas asked:

- (a) Does the Department fund any programmes which address childhood obesity?
- (b) How are these programmes funded?
- (c) Which other Departments are involved in measures which address childhood obesity?
- (d) Who is co-ordinating the Government's response to childhood obesity?
- (e) How much did the Government spend on the publication and distribution (disaggregated) of the newsletter to parents issued by the Minister for Children and Youth Affairs, Larry Anthony earlier this year?
- (f) Could the Committee be provided with a copy of the newsletter?
- (g) How is the newsletter distributed and how often is it proposed that it be published?

- (a) Yes, the Department funds the following projects to address childhood obesity.
 - (i) The development of guidelines for the treatment and management of overweight and obesity by the National Health and Medical Research Council, for use by general practitioners both in adults and children.
 - (ii) The development of standard definitions of overweight and obesity for children and adolescents to ensure accurate and consistent monitoring and surveillance, and to measure the effectiveness of interventions.
 - (iii) A report by Australian experts on the evidence for 'Best Investments to address Childhood Obesity: A scoping Exercise'.
 - (iv) Under the Public Health Education and Research Program, innovation funding is being provided for a sentinel site for obesity prevention to inform workforce training and policy development.
 - (v) The development of physical activity guidelines for children.

- (vi) The \$15 million National Child Nutrition Program funds grants to 114 community based projects to improve the nutrition and long term eating patterns of children aged 0 - 12 years of age and pregnant women. A high priority was given to projects in rural and remote communities, Aboriginal and Torres Strait Islander communities and lower socio-economic communities.
- (vii) Updating of the current dietary guidelines for adults, children and adolescents. Funds have been provided to the National Health and Medical Research Council for this purpose.
- (viii) Funding the development of *Eat Well Australia 2000-2010*, the national public health nutrition strategy which identifies promoting healthy weight and child and maternal heath as priority areas.
- (ix) The Department was a primary funder of the recently published book, *Getting Australia Active: towards better practice for the promotion of physical activity,* which reviews the evidence on health enhancing physical activity interventions in various settings (eg schools and communities) and population groups.
- (b) The National Child Nutrition Program was announced in December 1999 and \$15 million was allocated to this Program. \$2 million was absorbed within the existing Outcome 1 broad-banded appropriation and new money of \$13 million was made available in the 2000/2001 Budget.

All other projects listed in (a) above have been funded from the Outcome1 broadbanded appropriation.

- (c) The Department of Family and Community Services is specifically involved in measures which address childhood obesity. The Task Force on Childhood Development, Health and Wellbeing involves a wide range of departments who are all contributing to the development of a national agenda for children.
- (d) The Commonwealth Department of Health and Ageing.
- (e-g) These questions relate to the responsibilities of another portfolio.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-109

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: ALCOHOL/SUBSTANCE USE

Hansard Page: CA 119

Senator Crossin asked:

In relation to the Alcohol Education Research Foundation (AERF):

What is the website address?

Answer:

www.aerf.com.au

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-089

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: ALCOHOL/SUBSTANCE USE

Hansard Page: CA120-121

Senator Crossin asked:

In relation to the Alcohol Education Research Foundation (AERF):

- (a) Can the Department provide details of projects and funding provided by the AERF to address petrol sniffing?
- (b) Can the Department provide a copy of the 2001-02 AERF Annual Report to the Committee?
- (c) Does the Government have the capacity to influence the AERF to exceed the 20% minimum annual target for funding of projects directed to Aboriginal and Torres Strait Islander communities?
- (d) Who set up the AERF constitution (Articles of Memorandum and Association for incorporation)?
- (e) Can the Department provide a copy of the AERF Constitution (Articles of Memorandum and Association for incorporation) to the Committee?

- (a) The AERF has advised that the following funding is being provided by the Foundation for projects to address petrol sniffing:
 - \$18,181.82 to the Mutitjulu Community Council Inc., NT, for the Mutitjulu Aboriginal Cultural Exchange project
 - \$63,581.82 to the NPY Women's Council Aboriginal Corporation to present a case to a Coronial Inquest
 - \$248,851.00 to Wu Chopperem Health Services, QLD, for the Substance Misuse Prevention Project.
- (b) A copy of the 2001-02 Annual Report is attached.
- (c) The Commonwealth can request a variation to the Funding Agreement it has with the Foundation to mandate a higher percentage of funding to be directed to Aboriginal and Torres Strait Islander communities.

- (d) The Department prepared the AERF Constitution to reflect the requirements of the Memorandum of Understanding between the Government and the Democrats and the requirements of the *Corporations Act 2001*. The Constitution was subsequently ratified by the AERF Board of Directors.
- (e) A copy of the Constitution is attached.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-007

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: ALCOHOL/SUBSTANCE USE

Written Question on Notice

Senator Ridgeway asked:

What organisations have been funded to date by the Alcohol and Education and Rehabilitation Foundation to address alcohol abuse in Indigenous communities, and what level of funding have they received? Which of these organisations are Indigenous community controlled?

Answer:

The Alcohol Education and Rehabilitation Foundation has provided the attached list of organisations that have been funded by the Foundation to address alcohol abuse in Indigenous communities. All organisations are Indigenous community controlled.

E02-007		AT	FACHMENT A
NORTHERN TERRITORY		EXC	Iuding GST
Council for Aboriginal Alcohol Program Services – CAAPS Council for Aboriginal Alcohol Program unit - CAAAPU Council for Aboriginal Alcohol Program unit - CAAAPU Ngaanyatjarra PitjantjatjaraYankunytjatjara Women's Council Aboriginal Corporation * Nauiyu Nambiyu Community Government Council Northern Territory Government policy partnership with	Aboriginal Landcare Aftercare Program Aboriginal Landcare Aftercare Program Feasibility Study of development of Treatment and Rehabilitation facility Life skills program Coronial Inquest Night Patrol/Youth centre to support liquor restriction	~ ~ ~ ~ ~ ~ ~ ~	133,000.00 31,000.00 57,345.00 63,581.82* 57,345.00 ,118,336.00
Tangentyere Council and Central Australian Aboriginal Congress Anyinginyi Congress Aborinigal Corporation Mutitjulu Community Council Inc.* Institute of Aboriginal Development Inc. QUEENSLAND	Conference: Healing Our Spirit Worldwide - Albuquerque New Mexico Mutitjulu Aboriginal Cultural Exchange Field trip to Redfern TOTAL	ა ა ა ა	6,818.18 18,181.82* 3,000.00 1,488,607.82
Wu Chopperern Health Services* Aboriginal & Islanders Alcohol Relief Service Ltd Aboriginal & Islanders Alcohol Relief Service Ltd	Substance Misuse Prevention Project Conference in Brisbance Winter in the Sun 2 staff to attend First National Indigenous Substance Misuse Council Conference	<u>ଚ୍ଚ</u> ବ୍	248,851.00* 3,851.82 4 389 09
Wunjuada Aboriginal Corporation for Alcoholism & Drug Dependende Service Apunipima Cape York Health Council Kalkadoon Aboriginal Sobriety House Hinchinbrook Community Support Centre Northern Peninsula Area Women's Shelter Aboriginal &Torres Strait Islanders Corp. Cape York Rugby League and Sports Association Inc	Conference: 1st National Indigenous Substance Misuse Council Inc Conference: 1st National Indigenous Substance Misuse Council Conference First National Indigenous Substance Misuse Council Conference Masters scholarship on Health Policy Alcohol publications translated for local community 2002 Alcohol Free Grand Final Weekend at Weipa on 14 & 15 Sept 2002.)	4,559.09 13,636.36 6,963.64 13,672.00 7,500.00 9,090.91
NEW SOUTH WALES	TOTAL	\$	312,513.91
Maari Ma Health Aboriginal Corporation Dharah Gibinj- Casino Aboriginal Medical Service Tamworth Aboriginal Medical Service Inc. Indigenous Social Justice Association Inc. Moree Boomerang Rudge League	The Far West Youth Performance Project Conference: Healing Our Spirit Worldwide - Albuquerque New Mexico Conference: Healing Our Spirit Worldwide - Albuquerque New Mexico 2002 Indigenous Education Conference and 2002 National Indigenous Children's Issues Conference 2002 Inaugural NSW Aboriginal Alcohol Free Rugby League Program.	<u> </u>	168,800.00 6,818.18 6,818.18 1,960.00 13,800.00
	TOTAL	\$	198,196.36

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Mungabareena Aboriginal Corporation Victorian Aboriginal Community Controlled Health Organisation Inc Victorian Aboriginal Health Service Co-operative Ltd. Njernda Aboriginal Corporation	Conference: Healing Our Spirit Worldwide - Albuquerque New Mexico Conference: Healing Our Spirit Worldwide - Albuquerque New Mexico Conference: Healing Our Spirit Worldwide - Albuquerque New Mexico Conference: Healing Our Spirit Worldwide - Albuquerque New Mexico	ი ი ი ი	6,818.18 13,636.36 6,818.18 6,818.18
SOUTH AUSTRALIA	TOTAL	\$	34,090.90
Port Lincoln Aboriginal Community Council Aboriginal Drug & Alcohol Council SA - NGO Body National Indigenous Substance Misuse Council Inc. 12 conference places Aboriginal Drug & Alcohol Council SA - Internet café	Port Lincoln Nunga Youth Project Establish a South Australian Alcohol and Drug Agency Association Conference: Healing Our Spirit Worldwide - Albuquerque New Mexico Internet café at the National Indigenous Substance Misuse Council (NISMC)	လ လ လ လ	254,180.00 15,630.00 90,000.00 6,420.00
	TOTAL	÷	366,230.00
WESTERN AUSTRALIA			
Wongatha Wongannarra Aboriginal Corporation West Aboriginal Medical Service & Wirdanging Time Festival The Kimberley Foundation	Patrol/Justice Work Wirdanging Noongar Cultural Festivals An alcohol counselling course at the Australian Institute	ა ა	7,890.91 14,446.00
Geraldton Regional Aboriginal Medical Service	on Alcohol & Addictions in Perth. Conference: Healing Our Spirit Worldwide - Albuquerque New Mexico	თ თ ძ	1,800.00 6,818.18 30 955 09
АСТ		÷	
Buru Ngunawal Aboriginal Corporation	Investigation into the extent of alcohol abuse and misuse among members of the Indigenous community in the ACT and surrounding areas TOTAL	ଓ ଓ	27,000.00 27,000.00

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VICTORIA

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Attachment A

Senate Community Affairs Legislation Committee

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-044

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: IMMUNISATION ISSUES

Written Question on Notice

Senator Crossin asked:

- (a) What are the recent ATAGI immunisation recommendations for pneumococcal vaccine/s with respect to the Aboriginal and Torres Strait Islander population (adults, teenagers and children)
- (b) When will these recommendations be implemented?
- (c) What budget allocations will be made to enable this implementation?
- (d) If less than full implementation is to occur, on what grounds has this decision been made?

Answer:

- (a) There have been no new recent recommendations from the Australian Technical Advisory Group on Immunisation (ATAGI) relating to the vaccination of Aboriginal and Torres Strait Islander peoples with pneumococcal vaccine.
- (b) The Commonwealth Government currently funds a national pneumococcal vaccination program for children considered at high-risk from pneumococcal disease. This program includes all children in Central Australia up to 4 years of age, all Aboriginal and Torres Strait Islander children to 2 years of age and children with specific identified medical risk factors. This program was first implemented and funded under the National Immunisation Program in 2000-01.
- (c) Funding for this program is made available annually under the Public Health Outcome Funding (PHOFA) agreements as follows:

• 2001-02 \$8,422,825

• 2002-03 \$6,542,609

• 2003-04 \$4,251,333

Funding in first two years of program includes catch-up components. Additionally, \$400,000 was made available to States and Territories in 2000-01 for program support funding. This was Bill 1 funding not associated with the PHOFA. The funding in 2003-04 reflects the ongoing annual commitment made by the Commonwealth Government to reducing the burden of invasive pneumococcal disease in at risk infants nationally.

(d) This question does not apply.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-065

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: RETRACTABLE NEEDLES AND SYRINGES

Written Question on Notice

Senator McLucas asked:

- (a) How will the \$1.5 million allocated for the measure in 2002-2003 be spent?
- (b) How will the remaining \$26 million from the measure be spent?
- (c) What evidence is available that shows that retractable needles and syringes reduce needle stick injuries in health care settings and in public places?
- (d) Is retractable needle and syringe technology already in production or ready to go into production by Australian companies?
- (e) On what basis was it determined that the Australian retractable needle and syringe technology industry required additional government support?
- (f) What studies were prepared or consultations conducted with the industry or with community groups prior to the announcement of the initiative?

- (a) Implementation of this initiative will be phased, commencing with a national consultation process with stakeholders representing the consumer groups to which the initiative relates. Funding for the first two years of the initiative will be directed towards developing an evidence-based approach. This includes assessing the potential public health impact, product utility, occupational safety benefit, and cost effectiveness of available technology.
- (b) Funding totalling \$7.5 million was allocated for the first two years of the initiative, which will be directed towards assessing the viability and cost-effectiveness of introducing retractable technology. The decision on how to allocate the remaining \$20.0 million would be premature until findings from the first two years of the initiative have been evaluated.
- (c) The introduction of retractable technology has been considered by a number of government and expert committees for a number of years. This initiative will determine the evidence-base, relative merit and cost benefit of retractable technology for each of the target groups.

- (d) In September 2002 the Department sought 'Requests for Information' from industry to submit information on retractable needle and syringe technology that is already in the market place or in development, to scope the status and availability of such devices. A range of approved retractable needles and syringes have been in the marketplace for some time, and others are seeking approval through the Therapeutic Goods Administration.
- (e) The 2002-2003 Federal Budget committed \$27.5 million over four years to fund an implementation strategy for the introduction of retractable needle and syringe technology. However, funds are not available under the first phase of this initiative for supporting the research and development or infrastructure requirements of industry.
- (f) In October 2001, as part of its *Tough on Drugs* strategy, the Federal Coalition announced the Retractable Needle and Syringe Technology Initiative within the context of the 2001 Federal Election.

The initiative arose out of community concerns about the risk of acquiring a bloodborne virus from discarded needles and syringes in public places, and about the risk of injury to health care workers by assessing the potential application of available retractable needle and syringe technology.

The Ministerial Council on Drugs (MCDS) considered the possible benefits and costs of introducing retractable technology for use in Needle and Syringe Programs during its meetings in 2000 and 2001.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-013

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: FAMILY PLANNING CLINICS

Written Question on Notice

Senator Harradine asked:

At the Budget Estimates Hearings 5/6 June 2002 (Question EO2-082) a question was asked about numbers of people visiting Family Planning Clinics and the purpose of the visits for 2000-2001. Please provide the same information for the last 20 years.

Answer:

We have provided the information sought for the last six years, however the information for the previous 14 years is not readily available.

Type of service provided (a)	1996-1997	1997-1998	1998-1999	1999-2000	2000–2001	2001-2002(d)
Contraceptive services	72,463	64,486	62,040	58,450	70,584	Not yet available
Reproductive and sexual health management ^(b)	31,159	26,592	23,866	21,370	44,061	Not yet available
Early intervention and health promotion services ^(c)	127,807	113,193	107,554	97,820	68,541	Not yet available
Total services	231,429	204,271	193,460	177,640	183,186	Not yet available
Number of client visits	173,036	153,767	151,338	143,046	126,720	129, 887

(a) Excludes South Australia.

- (b) Includes management of menstrual irregularity, sexually transmitted infections and menopause, antenatal checks, postnatal checks and post-termination checks.
- (c) Includes Pap smears, breast checks, pregnancy tests, investigation and care of sexually transmitted infections, rubella tests and hepatitis tests.
- (d) This information was unable to be provided by Sexual Health and Family Planning Australia in the time requested. It is expected that this information will be available on 18 December 2002.

Source: Sexual Health and Family Planning Australia national database.

NB. There are definitional differences between Family Planning Organisations in the recording of clinical service use data. The Commonwealth and the Family Planning Organisations are currently developing a nationally consistent data proforma to address the discrepancies in this type of reporting.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: Amended E02-013

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: FAMILY PLANNING CLINICS

Written Question on Notice

Senator Harradine asked:

At the Budget Estimates Hearings 5/6 June 2002 (Question EO2-082) a question was asked about numbers of people visiting Family Planning Clinics and the purpose of the visits for 2000-2001. Please provide the same information for the last 20 years.

Answer:

Type of service provided (a)	1996-1997	1997-1998	1998-1999	1999-2000	2000–2001	2001-2002
Contraceptive services	72,463	64,486	62,040	58,450	70,584	42,534
Reproductive and sexual health management ^(b)	31,159	26,592	23,866	21,370	44,061	50,016
Early intervention and health promotion services ^(c)	127,807	113,193	107,554	97,820	68,541	80,078
Total services	231,429	204,271	193,460	177,640	183,186	172,628
Number of client visits	173,036	153,767	151,338	143,046	126,720	129, 887

We have provided the information sought for the last six years, however the information for the previous 14 years is not readily available.

(a) Excludes South Australia.

(b) Includes management of menstrual irregularity, sexually transmitted infections and menopause, antenatal checks, postnatal checks and post-termination checks.

(e) Includes Pap smears, breast checks, pregnancy tests, investigation and care of sexually transmitted infections, rubella tests and hepatitis tests.

Source: Sexual Health and Family Planning Australia national database.

NB. There are definitional differences between Family Planning Organisations in the recording of clinical service use data. The Commonwealth and the Family Planning Organisations are currently developing a nationally consistent data proforma to address the discrepancies in this type of reporting.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Additional Estimates 2002-2003, 21 November 2002

Question: E02-014

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: IMPLANON/NORPLANT IMPLANTABLE CONTRACEPTIVES

Written Question on Notice

Senator Harradine asked:

In a question asked at the Additional Estimates hearings 20 February 2002 (Question EO200083) I asked if the Department would consider updating product information and consumer medicine information in light of certain information contained in a number of journal articles on Implanon. The TGA responded that it would review the reference provided and refer it to Organon Australia. Could the Department please advise as to whether this has taken place and of any outcome?

Answer:

Copies of the articles referred to in Question E0200083 were referred to the sponsor of this product, Organon (Australia) Pty Ltd.

Organon (Australia) responded that "... the primary mode of action of Implanon is inhibition of ovulation. If ovulation occurs in year three contraceptive efficacy is dependent on its secondary mode of action, changes in the cervical mucus which hinders spermatozoa passage. Experience with other progestogen only methods, which do not suppress ovulation as effectively as Implanon, has shown that thickening of the mucus confers protection in its own right." Organon (Australia) added, "It is our view that the Pharmacology section of the Product Information adequately and accurately describes the mode of action of Implanon."

The Therapeutic Goods Administration (TGA) has also reviewed these articles. The journal papers do not provide any new information about the contraceptive actions of Implanon, and the TGA does not consider that amendment of the Product Information for Implanon is required at this time.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-001

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: BIO - PHARMACEUTICALS

Written Question on Notice

Senator Stott Despoja asked:

- (a) Is it correct that plants can be engineered to produce pharmaceuticals, enzymes and industrial chemicals?
- (b) Is the Department directly or indirectly involved in any projects for the development of these so-called 'pharma foods'?
- (c) If so, please describe the projects, the participants, the objectives, the current status of the project and the degree of departmental participation, including funding.
- (d) Has the Department considered, proposed or drafted any protocols or processes specifically intended to address pharma foods?
- (e) If so, could you please provide to the Committee.

Answer:

- (a) Yes.
- (b-c) In addition to the projects identified in answer to question on notice E02-003, the Office of the Gene Technology Regulator's (OGTR) does regulate some contained dealings with what might be described as 'pharma foods' but has not received any applications for field trials or commercial release. OGTR processes do not require a researcher to specifically identify whether a project involves 'pharma foods'. However, a search of approximately 1500 research projects has identified the following that may fall within this description:

GMAC/OGTR	Description
Identification	
Number	

5267 Evaluation of viral vectors for expression of mammalian viral or bacterial antigens for the development of plant-derived vaccines – Tobacco, lettuce, brassica spp.

- 4900 plant based vaccines I plants, vaccines unknown
- 4966 plant based vaccines III genetically engineered plants as edible vaccines for infectious diseases of pigs and cattle potato and carrot
- 4571 Use of tobacco protoplasts and transgenic tobacco as a model to evaluate fusion-transgenes which encode candidate vaccine antigens modified for improved oral immunogenicity
- 4994 Expression of human papillomavirus and chlamydia epitopes in plants tobacco and potato plants
- 4901 Plant based vaccines II
- 4290 The development and utilization of tobacco mosaic virus (TMV) transient expression system for the evaluation of immunocontraceptive antigens expressed in plants tobacco plants ... mammalian genes
- 4289 Development and evaluation of transgenic plants as inexpensive oral vaccine delivery systems tobacco, carrots, maize mammalian genes
- 5307 Control of rabbit populations by expression of reproductive antigens in grain legumes tobacco and subterranean clover –porcine gene
- 2796 Expression of mammalian growth factor in plant tissue tobacco and tomato
- 5488 Biodegradable plastics from sugarcane
- 159 tobacco and lettuce vaccine for japanese encephalitis
- 157 tobacco and lettuce malaria vaccine
- 132 tobacco and lettuce measles and cholera vaccine
- 135 tobacco human growth factor
- 76 tobacco and lettuce measles and HIV Vaccines
- 95 lettuce, tomato, tobacco, carrot veterinary therapeutics/immunocontraceptives

There are possibly other contained dealings regulated by the OGTR involving 'pharma foods' that cannot be identified as such from the description of the project supplied by the researcher.

Further information about individual projects is publicly available on the OGTR website (www.ogtr.gov.au). The applicants are not required to disclose funding sources to the OGTR.

(d-e) There are no genetically modified 'pharma food' research projects nearing the stage of commercialisation in Australia to the Department's knowledge. However, if the pharma food involved gene technology and a licence application for field trials of these types of crops were to be made, then in accordance with the *Gene Technology Act 2000*, the OGTR would consult with the Therapeutic Goods Administration in respect of genetically modified (GM) pharmaceuticals, Food Standards Australia New Zealand in respect of GM food, and the National Industrial Chemicals Notification and Assessment Scheme in respect of GM industrial chemicals. Protocols specifically intended to address 'pharma-foods' may be developed if the need to do so is identified during this consultation.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-002

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: BIO-PHARMACEUTICALS

Written Question on Notice

Senator Stott Despoja asked:

Does the Department agree with the with the statement made by the American National Academy of Sciences that "it is possible that crops transferred to produce pharmaceutical or other industrial compounds might mate with plantations grown for human consumption, with the unanticipated result of novel chemicals in the human food supply"?

Answer:

The above information is a misquote of the [American] National Academy of Science response to the report entitled "Manufacturing Drugs and Chemicals in Crops: Biopharming Poses New Threats to Consumers, Farmers, Food Companies and the Environment" which was produced by the Genetically Engineered Food Alert coalition. The National Academy of Science quotation reads "It is possible that crops <u>transformed</u> to produce pharmaceutical or other industrial compounds might mate with plantations grown for human consumption, with the unanticipated result of novel chemicals in the human food supply." [emphasis added]

The Department agrees with the National Academy of Science quotation. It is for this reason that the *Gene Technology Act 2000* (the Act) requires the Gene Technology Regulator to prepare a Risk Assessment and Risk Management Plan for each licence application for the intentional release of a genetically modified (GM) organism, including GM biopharmaceuticals, into the environment.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-003

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: BIO-PHARMACEUTICALS

Written Question on Notice

Senator Stott Despoja asked:

Has the Department conducted any studies into the potential impacts of the use of bio-pharmaceuticals, including:

- Potential allergic reaction;
- Other potential impacts on human health;
- Potential toxicity thresholds for humans and other fauna, including insects;
- Potential handling, absorption and inhalation issues;
- Potential for bioaccumulation of bio-pharmaceuticals'; and
- Persistence and impacts of bio-pharmaceuticals in the soil.

Answer:

The Department of Health and Ageing has not conducted any studies into the potential impacts of the use of bio-pharmaceuticals.

The Therapeutic Goods Administration (TGA) is the Commonwealth regulatory agency within the Health Department responsible for carrying out a range of assessment and monitoring activities to ensure that all therapeutic goods available in Australia are of an acceptable standard. The responsibility for conducting studies on the quality, safety and efficacy of pharmaceuticals and bio-pharmaceuticals lies with companies wishing to market these products in Australia. The TGA assesses these studies and other available data to ensure that these substances do not have adverse impacts on human health, including the potential for allergenicity.

The TGA's responsibilities are defined by its legislation and it currently does not assess environmental issues with respect to bioaccumulation, persistence, or potential impacts of bio-pharmaceuticals on fauna, insects, or organisms in the soil.

The Office of the Gene Technology Regulator (OGTR) within the Health Department regulates dealings with Genetically Modified (GM) products, but only where the products are not regulated by an existing agency which, in the case of bio-pharmaceuticals, is the TGA. However, where a biopharmaceutical is produced using the techniques of gene technology and the research and trialling of the plant or organism used to produce the biopharmaceutical occurs in Australia, the OGTR considers and assesses both environmental and public health risks. To date there have been no field trials of such plants or organisms.

In addition, the National Health and Medical Research Council (NHMRC) has provided financial grants for studies of 'bio-pharmaceuticals' related to areas such as immunology, rheumatology and cell biology.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-004

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: BIO-PHARMACEUTICALS

Written Question on Notice

Senator Stott Despoja asked:

- (a) Does the Department agree that there are special problems associated with regulation and control of pharmaceuticals contained in plants beyond those associated with other GM crops?
- (b) Does the Department agree that the viability of the bio-pharmaceutical industry relies on achieving sufficiently high concentrations of the desired foreign protein?
- (c) Is the Department aware that there has been substantial open-field testing of pharm foods in the United States?
- (d) Is the Department aware, also, that measures for containment of those GM crops frequently depends on the farmer for instance, cleaning of equipment or 'detasseling' the corn plant?
- (e) Does the Department consider such measures are adequate?

- (a) No analogous concerns are assessed in respect of each licence application for the intentional release of a genetically modified organism into the environment. After harvest the medicinal ingredient aspects would be subject to appropriate evaluation by the TGA of quality, safety and efficacy before they can be supplied in Australia.
- (b) Not necessarily. It may sometimes be commercially feasible to extract a substance from a large volume of plants where the expression is at a low concentration.
- (c) Yes.
- (d) Such control measures would ordinarily be imposed as licence conditions on the intentional release of a genetically modified organism by the regulatory authority.
- (e) In the Australian gene technology regulatory system, there would be a requirement for a case-by-case assessment of suitable conditions in respect of each individual application for the intentional release of a genetically modified organism into the environment.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-005

OUTCOME 1: POPULATION HEALTH AND SAFETY

Topic: STARLINK CORN

Written Question on Notice

Senator Stott Despoja asked:

Over 18 months ago, it was reported to your Department that StarLink corn - a genetically modified corn variety not considered fit for human consumption - was found in commercial food samples in Australia. The story was reported in *The Courier Mail* citing evidence provided by a gene testing firm which claims to have detected StarLink in up to 28% of samples tested.

In response to correspondence on this issue, the Hon Trish Worth - Parliamentary Secretary to the Minister for Health and Ageing - indicated that the claim by the gene testing firm 'is yet to be confirmed'.

- (a) Could you outline exactly what steps the government has taken to investigate the claims made by the gene testing firm, when those steps were taken and actions taken as a result of any investigations?
- (b) Have any of the foods claimed by the firm to have been contaminated been independently tested by the Government?
- (c) If so, could you provide details and results of those tests.
- (d) Were any of the foods alleged to be contaminated ultimately sold?
- (e) Why haven't you been able to confirm or reject the claims within an 18 month period?
- (f) Is it fair to say that foods containing StarLink at the time of the claim if the claims were true are now likely to have been consumed by the Australian public, despite the fact that StarLink is not approved for human consumption?

Answer:

Under the Constitution of Australia, no powers are granted to the Commonwealth to regulate food. Under the Inter-Governmental Agreements of 1991, 2000 and 2002, and a related Australia-New Zealand Treaty, the Commonwealth, States and Territories and New Zealand agreed on measures to achieve an efficient harmonised food standards system for Australia and new Zealand, under which a single authority is responsible for reviewing and developing food standards for the two countries, within policy guidelines set by the Australia and New Zealand Food Regulation Ministerial Council. The Authority now performing that role is Food Standards Australia New Zealand (FSANZ).

Under these arrangements and the relevant legislation of the Commonwealth, State, Territory and New Zealand Governments, the responsibility for enforcement of the standards lies with the relevant State, Territory and New Zealand agencies. The only exception to this relates to the importation of foods which is regulated by the Australian Quarantine and Inspection Service (AQIS). AQIS performs this function on advice from FSANZ.

The report concerning the alleged presence of food products containing StarLink was not made to FSANZ 18 months ago. The comment was made more recently by a local analytical company and concerned tests for StarLink undertaken some 18 months ago.

The company making the claims has declined to provide information that would allow the identification of the particular batches of foods tested, the analytical methods used or the intended use of the reported GM materials. The Commonwealth does not have to power to require such information from a private testing laboratory. As indicated above, the responsibility and the related powers lie with the State and Territory Governments, for regulation of foods produced and sold in Australia, apart from the control of foods entering this country.

FSANZ has now assessed some 20 GM food commodities for sale in Australia and has found all of these to be at least as safe for human consumption as their conventional counterparts. These have now been approved an included in the *Australia New Zealand Food Standards Code* as foods which may lawfully be sold here. StarLink has not been the subject of an application and, therefore, has not been assessed for its safety for sale in Australia.

FSANZ is not aware of any independent testing in Australia for the presence of StarLink.

Although some corn is imported, manufacturers of corn products in Australia have assured FSANZ they do not import corn for processed foods and only use local produce. Locally produced corn is not genetically modified. FSANZ has been informed that StarLink corn was last produced in the USA in 2000 and production has now ceased. Given the above, it is unlikely that products containing StarLink corn have been offered for sale in Australia and/or been consumed by the Australian public.

COMMONWEALTH DEPT OF HEALTH & AGEING MEDICARE - ALL SERVICES NUMBER AND % OF SERVICES BULK BILLED BY FEDERAL ELECTORAL DIVISION 12 MONTHS TO SEPTEMBER 2002 SEPTE

SEPTEMBER QUARTER 2002

Electorate	Ser BB	Total Ser	% BB	Ser BB	Total Ser	% BB
Adelaide	1,019,541	1,483,688	68.7%	252,924	382,935	66.0%
Aston	1,123,960	1,587,039	70.8%	289,474	421,303	68.7%
Ballarat	685,959	1,239,729	55.3%	174,441	330,684	52.8%
Banks	1,380,319	1,735,099	79.6%	363,670	457,830	79.4%
Barker	717,147	1,273,627	56.3%	180,941	334,844	54.0%
Barton	1,507,530	1,849,719	81.5%	393,769	484,994	81.2%
Bass	542,197	937,302	57.8%	144,453	251,133	57.5%
Batman	1,403,554	1,736,494	80.8%	367,099	461,987	79.5%
Bendigo	682,232	1,179,580	57.8%	178,364	311,192	57.3%
Bennelong	1,187,812	1,639,683	72.4%	312,418	431,243	72.4%
Berowra	1,042,880	1,633,647	63.8%	274,692	434,333	63.2%
Blair	924,955	1,291,498	71.6%	238,764	340,602	70.1%
Blaxland	1,878,278	2,100,648	89.4%	499,373	558,876	89.4%
Bonython	1,317,624	1,583,714	83.2%	344,440	417,514	82.5%
Boothby	930,923	1,552,045	60.0%	228,967	401,511	57.0%
Bowman	1,221,776	1,673,152	73.0%	303,088	432,408	70.1%
Braddon	649,512	988,115	65.7%	165,544	258,683	64.0%
Bradfield	939,192	1,699,808	55.3%	239,311	441,912	54.2%
Brand	924,405	1,308,445	70.6%	238,250	343,669	69.3%
Brisbane	1,008,819	1,566,033	64.4%	245,815	402,921	61.0%
Bruce	1,205,660	1,650,719	73.0%	311,587	435,756	71.5%
Burke	1,107,392	1,577,119	70.2%	287,569	418,420	68.7%
Calare	827,695	1,222,239	67.7%	219,607	322,641	68.1%
Calwell	1,554,454	1,882,513	82.6%	408,074	507,141	80.5%
Canberra	825,581	1,460,149	56.5%	213,805	386,900	55.3%
Canning	759,358	1,138,134	66.7%	193,544	298,429	64.9%
Capricornia	624,979	1,197,226	52.2%	159,651	312,986	51.0%
Casey	894,088	1,380,346	64.8%	230,269	367,701	62.6%
Charlton	899,154	1,383,974	65.0%	234,316	366,277	64.0%
Chifley	1,793,947	1,941,437	92.4%	482,880	521,657	92.6%
Chisholm	1,069,337	1,560,548	68.5%	276,757	411,639	67.2%
Cook	1,141,654	1,666,683	68.5%	294,900	439,711	67.1%
Corangamite	592,163	1,271,623	46.6%	147,843	332,448	44.5%
Corio	744,427	1,313,890	56.7%	191,603	345,728	55.4%
Cowan	982,062	1,325,193	74.1%	258,547	351,903	73.5%
Cowper	809,177	1,291,752	62.6%	211,154	338,900	62.3%
Cunningham	1,227,596	1,603,204	76.6%	312,049	419,546	74.4%
Curtin	798,869	1,379,776	57.9%	202,545	358,089	56.6%
Dawson	858,192	1,381,491	62.1%	229,190	364,197	62.9%
Deakin	997,978	1,491,512	66.9%	259,901	396,819	65.5%
Denison	564,827	1,095,871	51.5%	145,526	286,981	50.7%
Dickson	883,758	1,439,544	61.4%	211,979	372,775	56.9%
Dobell	1,017,189	1,516,043	67.1%	261,513	398,796	65.6%
Dunkley	916,823	1,449,297	63.3%	223,951	384,019	58.3%
Eden-Monaro	666,958	1,172,642	56.9%	175,686	311,562	56.4%
Fadden	1,222,818	1,685,642	72.5%	312,937	440,465	71.0%
Fairfax	1,099,030	1,560,341	70.4%	271,682	407,218	66.7%

Farrer 617,652 1,144,187 54.0% 159,766 300,421 53.2% Finders 928,410 1,534,951 60.5% 238,850 405,013 59.0% Forcie 1,93,928 1,500,758 79.6% 307,440 392,939 78.2% Forrest 637,937 1,134,754 60.6% 181,589 302,446 60.0% Fowler 1,961,218 2,119,236 92.5% 524,913 567,671 92.5% Franklin 563,019 1,066,878 52.8% 140,066 52.8% Fremantle 936,125 1,347,242 68.5% 231,02 354,339 65.8% Gilporand 1,288,576 1,442,811 67.8% 251,749 380,754 66.1% Gilporand 60.062 1,718,521 58.6% 277,847 495,532 56.0% Grayndler 1,442,831 1,713,44 84.6% 277,447 495,532 56.0% Grayndler 1,440,233 1,711,314 84.6% 277,847							
Fisher 1,382,970 1,812,381 76.3% 335,607 469,087 71.5% Forde 1,193,928 1,500,758 79.6% 307,440 392,939 78.2% Forrest 637,937 1,134,784 60.6% 181,889 302,2446 60.0% Framser 1,961,218 2,119,236 92.5% 524,913 567,671 92.5% Framante 936,125 1,367,242 68.5% 233,102 340,5992 82.1% Gellibrand 1,286,576 1,547,978 83,2% 333,206 405,592 82.7% Glimore 978,415 1,442,811 67.8% 251,749 380,754 66.7% Goldstein 1,061,453 1,849,885 56.8% 277,487 495,533 56.7% Greenway 1,622,514 1,685,881 68.0% 271,467 496,220 56.6% Grey 827,499 1,821,291 70.0% 240,455 347,174 69.7% Greonway 1,622,514 1,685,881 68.0% <th>Farrer</th> <th>617,652</th> <th>1,144,187</th> <th>54.0%</th> <th>159,766</th> <th>300,421</th> <th>53.2%</th>	Farrer	617,652	1,144,187	54.0%	159,766	300,421	53.2%
Finders 928,410 1,534,951 60.5% 238,950 405,113 59.9% Forrest 687,937 1,134,744 60.6% 181,589 302,446 60.0% Formest 687,937 1,134,744 60.6% 181,589 302,446 60.0% Frasklin 563,019 1,066,876 52.8% 1440,066 280,446 53.1% Fraser 817,717 1,461,606 55.9% 204,415 387,009 65.8% Gellibrand 1,286,576 1,547,978 83,2% 333,208 405,992 82.1% Goldstein 1,051,453 1,849,885 56.8% 277,487 495,533 50.0% Grayndler 1,442,283 1,711,314 84% 60.376,714 495,533 50.0% Grayndler 1,442,832 1,403,172 60.5% 236,235 511,396 53.8% Grog 82,749 1,82,191 70.0% 22,965 362,150 56.8% Grog 848,732 1,403,172 60.5%	Fisher	1,382,970	1,812,381	76.3%	335,607	469,086	71.5%
Forde 1,193,228 1,500,758 79.8% 307,440 392,393 78.2% Formest 687,937 1,143,724 60.6% 181,589 302,446 60.0% Franklin 563,019 1,066,878 52.8% 149,066 280,846 53.1% Franklin 563,019 1,066,878 52.8% 233,102 346,399 65.8% Gellibrand 1,286,576 1,547,978 83.2% 333,206 405,592 82.1% Glimore 978,415 1,442,811 67.8% 251,749 380,754 66.4% Goldstein 1,051,453 1,849,885 56.8% 277,47 495,533 56.0% Greenway 1,620,517 1,901,943 85.2% 436,293 511,396 88.3% Groom 84,732 1,403,172 60.5% 220,522 65.0% Groy 84,732 1,403,172 60.5% 221,135 317,176 83.3% Griffith 1,125,514 1,666,878 6.6% 221,135	Flinders	928,410	1,534,951	60.5%	238,950	405,013	59.0%
Forrest 687,937 1,134,784 60.6% 181,589 302,446 60.0% Franklin 563,019 1,066,878 52.8% 149,066 280,465 53.8% Franklin 563,019 1,066,878 52.8% 149,066 280,445 53.8% Franklin 536,125 1,367,242 68.5% 233,102 387,399 66.8% Gollibrand 1,288,576 1,547,978 83.2% 333,208 405,922 82.1% Goldstein 1,051,453 1,849,885 56.8% 277,487 495,533 50.0% Grayndler 1,482,281 7,11,314 84.6% 378,741 450,528 86.1% Grayndler 1,428,217 1,901,943 85.2% 436,293 511,396 83.4% Grayndler 1,428,117 1,655,881 68.0% 278,166 428,262 65.0% Grayndler 1,24,943 1,212,9153 69.0% 221,135 317,174 69.7% Grayndler 829,120 1,219,155 <	Forde	1,193,928	1,500,758	79.6%	307,440	392,939	78.2%
Fowler 1.961.218 2.119.236 92.5% 52.49/1 567/71 92.5% Fraser 817.717 1.461.606 55.28% 149.066 280.846 53.1% Fraser 817.717 1.461.606 55.9% 204.415 387.4399 65.8% Gellibrand 1.288.576 1.547.978 83.2% 333.208 405.992 82.1% Gilmore 978.415 1.442.811 67.8% 221,749 380.754 661.% Goldstein 1.051.453 1.849.855 56.8% 277.487 495.533 56.0% Greenway 1.620.517 1.901.943 85.2% 436.293 511.396 85.3% Greenway 1.625.81 1.558.81 68.0% 277.816 428.262 65.0% Groom 848.732 1.403.172 60.5% 226.626 362.105 58.4% Gwydir 829.120 1.201.953 69.0% 221.135 317.174 69.7% Gwydir 829.120 1.201.953 69.0%	Forrest	687,937	1,134,784	60.6%	181,589	302,446	60.0%
Franklin 563,019 1,066,878 52.8% 149,066 220,445 53.87,106 52.8% Fresser 817,717 1,461,600 55.9% 233,102 354,309 65.8% Gellibrand 1,288,576 1,547,978 83.2% 333,208 405,992 82.1% Gilposland 690,062 1,178,521 58.6% 178,392 311,725 57.3% Goldstein 1,061,453 1,849,885 66.8% 278,474 495,553 56.0% Grey 827,489 1,82,191 70.0% 212,996 311,367 68.3% Grey 827,489 1,82,191 70.0% 224,165 311,367 68.4% Griffith 1,125,514 1,655,881 68.0% 228,169 342,266 50.6% Gory 82,9120 1,221,913 69.0% 221,135 317,174 69.7% Hasluck 944,118 1,311,269 72.0% 240,459 342,626 50.8% Hindmarsh 1,037,918 1,582,39	Fowler	1,961,218	2,119,236	92.5%	524,913	567,671	92.5%
Fraser 817,117 1,461,606 55.9% 204,415 387,106 52.8% Gellibrand 1,288,576 1,547,978 83.2% 333,208 405,992 82.1% Gilmore 978,415 1,442,811 67.8% 221,1749 380,744 661,749 Goldstein 1,051,453 1,849,885 56.8% 277,447 495,533 56.0% Grey 827,489 1,182,191 70.0% 212,996 311,376 83.4% Greenway 1,625,517 1,901,943 85.2% 436,293 311,198 85.3% Grey 827,489 1,182,191 70.0% 212,996 311,367 68.4% Grom 848,732 1,403,172 60.5% 205,626 362,150 56.8% Gwydir 829,120 1,201,953 69.0% 221,135 317,714 69.7% Hasluck 944,118 1,311,260 72.0% 246,570 445,453 55.4% Hots 1,350,187 1,272,376 53.5%	Franklin	563,019	1,066,878	52.8%	149,066	280,846	53.1%
Fremantle 936,125 1,367,242 68.5% 233,102 354,399 66.8% Gellibrand 1,288,576 1,547,978 83.2% 333,202 455,992 82.1% Gilmore 978,415 1,442,811 67.8% 251,749 380,754 66.1% Goldstein 1.051,453 1.849,885 56.8% 277,487 495,533 66.0% Greenway 1.620,517 1.901,943 85.2% 436,293 511,396 85.3% Grey 827,489 1.182,191 70.0% 212,996 311,367 68.4% Griom 848,732 1.403,172 60.5% 205,623 362,150 68.8% Guigins 941,731 1.666,878 56.5% 240,570 445,453 55.4% Hinkler 679,767 1.270,376 53.5% 179,221 337,360 53.% Hoit 1.350,187 1.792,244 78.1% 349,684 40.21 78.4% Huster 679,767 <th1.270,376< th=""> 53.5% <th1< th=""><th>Fraser</th><th>817,717</th><th>1,461,606</th><th>55.9%</th><th>204,415</th><th>387,106</th><th>52.8%</th></th1<></th1.270,376<>	Fraser	817,717	1,461,606	55.9%	204,415	387,106	52.8%
Gellibrand 1,286,576 1,547,978 83,22% 333,208 405,992 82.17 Gilmore 978,415 1,442,811 67,8% 217,749 380,754 66.1% Goldstein 1,051,453 1,849,885 56.6% 277,487 450,533 56.0% Greenway 1,620,517 1,901,943 85.2% 436,293 511,396 88.3% Grey 827,489 1,182,191 70.0% 212,996 311,367 68.4% Griffith 1,125,514 1,655,881 68.0% 276,166 428,262 70.2% Hasluck 944,118 1,311,269 72.0% 240,459 342,296 70.2% Herbert 779,564 1,282,301 60.8% 198,311 337,360 55.4% Hindker 679,767 1,270,376 55.5% 246,570 445,453 56.4% Hotham 1,159,171 1,568,961 73.9% 301,037 444,662 70.7% Hundrer 744,193 1,241,912 59.9%	Fremantle	936,125	1,367,242	68.5%	233,102	354,399	65.8%
Glimore 978,415 1,442,811 67.8% 251,749 380,754 661,7 Golpspland 690,062 1,178,521 58.6% 1778,392 311,782 57.2% Goldstein 1,051,453 1,849,885 56.8% 277,487 495,533 56.0% Greenway 1,620,517 1,901,943 85.2% 436,293 511,396 88.3% Greenway 827,489 1,182,191 70.0% 212,996 311,367 68.4% Griffith 1,125,514 1,655,881 68.0% 220,562 362,150 56.8% Gwydir 829,120 1,201,953 69.0% 221,135 317,174 69.7% Hasluck 944,118 1,311,269 72.0% 204,6570 445,453 56.4% Hindmarsh 1,037,918 1,588,230 64.9% 256,155 413,158 62.0% Hindmarsh 1,037,918 1,589,817 319,221 337,360 53.5% Hot 1,350,187 1,270,376 53.5% 179,2	Gellibrand	1,288,576	1,547,978	83.2%	333,208	405,992	82.1%
Gippsland 680,062 1,178,521 58.6% 178,392 311,782 57.2% Goldstein 1,051,453 1,849,885 56.8% 277,487 495,533 56.0% Greenway 1,620,517 1,901,943 85.2% 436,293 511,396 88.3% Grieffith 1,125,514 1,655,881 68.0% 276,166 428,262 65.0% Groom 848,732 1,403,172 60.5% 226,570 433,2296 70.2% Herbert 779,564 1,282,301 60.8% 198,311 332,526 56.6% Hindmarsh 1,037,918 1,588,239 64.9% 256,155 413,158 62.0% Hotham 1,159,171 1,568,961 73.9% 310,373 444,668 72.4% Hurde 679,767 1,270,376 53.5% 146,293 312,225 58.4% Hurdes 1,178,104 1,644,337 71.7% 310,731 449,634 70.7% Hurdes 1,178,104 1,644,337 71.7% <th>Gilmore</th> <th>978,415</th> <th>1,442,811</th> <th>67.8%</th> <th>251,749</th> <th>380,754</th> <th>66.1%</th>	Gilmore	978,415	1,442,811	67.8%	251,749	380,754	66.1%
Goldstein 1,051,453 1,849,885 56,8% 277,487 495,533 66,0% Grayndler 1,448,283 1,711,314 84,6% 378,741 495,533 66,0% Greenway 1,620,517 1,901,943 85,2% 436,293 511,396 85,3% Grey 827,489 1,182,191 70,0% 212,996 311,367 68,4% Griffith 1,125,514 1,685,881 68,0% 278,166 428,222 65,0% Groom 848,732 1,403,172 60,5% 205,626 362,150 56,8% Gwydir 829,10 1,221,933 69,0% 2240,459 342,206 70.2% Herbert 779,564 1,282,301 60,8% 198,311 332,526 55,4% Hindker 679,767 1,270,376 53,5% 179,221 337,360 53,1% Holt 1,350,187 1,759,264 78,1% 349,684 464,021 75,4% Holt 1,350,187 1,586,961 73,9% <	Gippsland	690,062	1,178,521	58.6%	178,392	311,782	57.2%
Grayndler 1,448,283 1,711,314 84.6% 378,741 450,328 84.1% Greenway 1,620,517 1,901,943 55.2% 436,233 511,366 86.3% Grey 827,489 1,182,191 70.0% 212,996 311,367 68.4% Griom 848,732 1,403,172 60.5% 205,626 326,150 56.8% Groym 848,732 1,201,953 69.0% 221,135 317,174 69.7% Hasluck 944,118 1,311,269 72.0% 240,459 342,296 70.2% Herbert 779,564 1,282,301 60.8% 198,311 332,525 56.6% Higgins 941,731 1,666,878 56.5% 246,570 445,453 55.4% Holt 1,350,187 1,729,264 78.1% 349,684 464,021 75.4% Hotham 1,159,171 1,568,961 73.9% 301,037 414,686 72.6% Humbe 841,719 1,300,391 64.7% 222,5	Goldstein	1,051,453	1,849,885	56.8%	277,487	495,533	56.0%
Greenway 1,620,517 1,901,943 85.2% 436,293 511,396 86.3% Griey 827,489 1,182,514 1,655,881 68.0% 278,166 428,262 65.0% Groom 848,732 1,403,172 60.5% 205,626 332,174 66.7% Hasluck 944,118 1,311,269 72.0% 240,459 342,296 70.2% Herbert 779,564 1,282,301 60.8% 296,570 445,453 55.4% Hindmarsh 1,037,918 1,598,239 64.9% 256,155 413,158 62.0% Hinkler 679,767 1,270,376 53,5% 179,221 337,360 53.1% Holt 1,350,187 1,668,961 73.9% 301,037 414,668 72.6% Hume 841,719 1,201,931 64.7% 22.52 347,776 64.0% Hume 841,719 1,202,903 64.6% 26.5% 40,956 67.9% Jagajaga 1,033,015 1,518,757 68.0%	Grayndler	1,448,283	1,711,314	84.6%	378,741	450,328	84.1%
Grey 827,489 1,182,191 70.0% 212,996 311,367 68.4% Griffith 1,125,514 1,665,881 66.0% 278,166 428,262 66.0% Groom 848,732 1,403,172 60.5% 221,135 317,174 69.7% Hasluck 944,118 1,311,266 72.0% 240,459 342,296 70.2% Herbert 779,564 1,282,301 60.8% 198,311 332,526 59.6% Higgins 941,731 1,666,878 65.5% 246,570 445,453 55.4% Hindmarsh 1,037,918 1,598,239 64.9% 256,155 413,158 62.0% Hoth 1,350,187 1,729,264 78.1% 349,684 464,021 75.4% Hughes 1,178,504 1,644,331 71.7% 310,731 439,334 70.7% Hunter 744,193 1,241,912 59.9% 193,588 329,153 58.8% Kagoorlie 547,041 816,464 70.6% 26	Greenway	1,620,517	1,901,943	85.2%	436,293	511,396	85.3%
Griffith 1,125,514 1,655,881 68.0% 278,166 428,262 65.0% Groom 848,732 1,403,172 60.5% 205,626 362,150 56.8% Gwydir 829,120 1,201,953 69.0% 221,135 317,174 69.7% Hasluck 944,731 1,666,878 56.5% 246,570 445,453 55.4% Hindmarsh 1,037,918 1,598,239 64.9% 256,155 413,158 62.0% Holt 1,350,187 1,720,246 78.1% 349,684 464,021 75.4% Hott 1,350,187 1,729,247 78.1% 301,037 414,668 72.6% Hume 841,719 1,644,331 71.7% 310,731 439,334 70.7% Hume 841,719 1,309,316 4.7% 222,532 347,770 64.0% Jagajaga 1,033,015 1,518,757 68.0% 269,941 403,703 66.9% Kalaces 1,093,238 1,547,460 70.6% 278	Grey	827,489	1,182,191	70.0%	212,996	311,367	68.4%
Groom 848,732 1,403,172 60.5% 205,626 362,150 563,% Gwydir 829,120 1,201,953 60,9% 221,135 317,174 60,67% Hasluck 944,118 1,311,269 72.0% 240,459 342,296 70.2% Herbert 779,564 1,282,301 60.8% 198,311 332,526 59.6% Hinglins 941,731 1,666,878 56.5% 246,570 445,453 55.4% Hinkler 679,767 1,270,376 53.5% 179,221 337,360 53.1% Holt 1,350,187 1,729,264 78.1% 349,684 464,021 75.4% Hughes 1,178,504 1,644,331 71.7% 310,731 439,334 70.7% Hume 841,719 1,300,391 64.7% 222,532 312,225 52.1% Jagajaga 1,033,015 1,518,757 68.0% 269,941 403,703 66.9% Kalgoorlie 547,041 816,464 67.0% 158	Griffith	1,125,514	1,655,881	68.0%	278,166	428,262	65.0%
Gwydir 829,120 1,201,953 69.0% 221,135 317,174 69.7% Hasluck 944,118 1,311,269 72.0% 240,459 342,296 70.2% Herbert 779,564 1,282,301 60.8% 198,311 332,526 59.6% Hindmarsh 1,037,918 1,598,239 64.9% 256,155 413,158 62.0% Holt 1,350,187 1,729,264 78.1% 349,684 464,021 75.4% Hotham 1,178,50,187 1,729,264 78.1% 349,684 464,021 75.4% Huthe 841,719 1,300,391 64.7% 222,532 347,770 64.0% Hume 841,719 1,300,391 64.7% 222,532 347,770 64.0% Kunter 744,193 1,241,912 59.9% 193,588 329,153 58.8% Indi 670,366 1,209,872 55.4% 162,593 312,225 52.1% Issacs 1,033,015 1,518,757 68.0% 269,9	Groom	848,732	1,403,172	60.5%	205,626	362,150	56.8%
Hasiuck 944,118 1,311,269 72.0% 240,459 342,296 70.2% Herbert 779,564 1,282,301 60.8% 198,311 332,526 59.6% Hindmarsh 1,037,918 1,588,239 64.9% 256,155 413,158 62.0% Hinkler 679,767 1,270,376 53.5% 179,221 337,360 53.1% Holt 1,350,187 1,729,264 78.1% 349,684 464,021 75.4% Hotman 1,159,171 1,568,961 73.9% 301,037 414,668 72.6% Hume 841,719 1,300,391 64.7% 222,532 347,770 64.0% Hume 841,719 1,300,391 64.7% 222,533 312,225 52.1% Isaacs 1,093,238 1,547,460 70.6% 278,570 409,965 67.9% Kalgorile 547,041 816,464 67.0% 162,593 312,225 52.1% Isaacs 1,033,015 1,518,757 68.0% 269,941 403,703 66.9% Kalgoorile 547,041 816,464<	Gwydir	829,120	1,201,953	69.0%	221,135	317,174	69.7%
Herbert //9,564 1,282,301 60.8% 198,311 332,526 59.8% Higgins 941,731 1,666,878 56.5% 246,570 445,453 55.4% Hindmarsh 1,037,918 1,598,239 64.9% 256,155 413,158 62.0% Hinkler 679,767 1,270,376 53.5% 179,221 337,360 53.1% Hotham 1,158,171 1,568,961 73.9% 301,037 414,668 72.6% Hughes 1,178,504 1,644,331 71.7% 310,731 439,334 70.7% Hume 841,719 1,300,391 64.7% 222,532 347,770 64.0% Iadi 670,366 1,209,872 55.4% 162,593 312,225 52.1% Isaacs 1,033,015 1,518,757 68.0% 269,941 403,703 66.9% Kingsford-Smith 1,577,277 1,943,030 81.2% 418,818 520,122 80.5% Kingsford-Smith 1,577,277 1,943,030 81.2%	Hasluck	944,118	1,311,269	72.0%	240,459	342,296	70.2%
Higgins 941,731 1,666,878 56.5% 246,570 445,453 55.4% Hindmarsh 1,037,918 1,598,239 64.9% 256,155 413,158 62.0% Hinkler 679,767 1,270,376 53.5% 179,221 337,360 53.1% Holt 1,350,187 1,729,264 78.1% 349,684 464,021 75.4% Hughes 1,178,504 1,644,331 71.7% 310,731 439,334 70.7% Hume 841,719 1,300,381 64.7% 222,532 347,770 64.0% Hume 744,193 1,241,912 59.9% 193,588 329,153 58.8% Indi 670,366 1,209,872 55.4% 162,593 312,225 52.1% Isaacs 1,033,015 1,518,757 68.0% 269,941 403,703 66.9% Kalgoorlie 547,041 816,464 67.0% 158,711 230,704 68.8% Kingsford-Smith 1,577,277 1,943,030 81.2% 418,818 520,122 80.5% Kingsford-Smith 1,577,277	Herbert	779,564	1,282,301	60.8%	198,311	332,526	59.6%
Hindmarsh 1,037,918 1,098,239 64.9% 256,155 413,158 62.0% Hinkler 679,767 1,270,376 53.5% 179,221 337,360 53.1% Holt 1,350,187 1,729,264 78.1% 349,684 464,021 75.4% Hotham 1,159,171 1,568,961 73.9% 301,037 414,668 72.6% Hume 841,719 1,300,391 64.7% 222,532 347,770 64.0% Hume 841,719 1,209,872 55.4% 162,593 312,225 52.1% Isaacs 1,093,238 1,547,460 70.6% 278,570 409,965 67.9% Jagajaga 1,033,015 1,518,757 68.0% 204,368 310,773 65.8% Kalgoorlie 547,041 816,464 67.0% 188,711 230,704 68.4% Koyong 833,298 1,532,404 54.4% 214,991 405,110 53.1% La Trobe 1,025,249 1,553,531 66.0% <t< th=""><th>Higgins</th><th>941,731</th><th>1,666,878</th><th>56.5%</th><th>246,570</th><th>445,453</th><th>55.4%</th></t<>	Higgins	941,731	1,666,878	56.5%	246,570	445,453	55.4%
Hinkler 6/9,/6/ 1,2/0,3/6 53.5% 1/9,221 337,360 53.1% Holt 1,350,187 1,729,264 78.1% 349,684 464,021 75.4% Hotham 1,159,171 1,568,961 73.9% 301,037 414,668 72.6% Hughes 1,178,504 1,644,331 71.7% 310,731 439,334 70.7% Hume 841,719 1,300,391 64.7% 222,532 347,770 64.0% Indi 670,366 1,209,872 55.4% 162,593 312,225 52.1% Isaacs 1,093,238 1,547,460 70.6% 278,570 409,965 67.9% Jagajaga 1,033,015 1,518,776 68.0% 269,941 403,703 66.8% Kalgoorlie 547,041 816,464 67.0% 158,711 230,704 68.8% Kennedy 797,166 1,202,969 66.3% 204,368 310,773 65.8% Kingston 986,474 1,435,784 68.7% 24	Hindmarsh	1,037,918	1,598,239	64.9%	256,155	413,158	62.0%
Hoit 1,29,264 78.1% 349,884 464,021 75.4% Hotham 1,159,171 1,568,961 73.9% 301,037 414,668 72.6% Hughes 1,178,504 1,644,331 71.7% 310,731 439,334 70.7% Hume 841,719 1,300,391 64.7% 222,532 347,770 64.0% Hunter 744,193 1,241,912 59.9% 193,588 329,153 58.8% Indi 670,366 1,209,872 55.4% 162,593 312,225 52.1% Jagajaga 1,033,015 1,518,757 68.0% 269,941 403,703 66.9% Kalgoorlie 547,041 816,464 67.0% 158,711 230,704 68.8% Kingsford-Smith 1,577,277 1,943,030 81.2% 418,818 520,122 80.5% Kooyong 833,298 1,532,404 54.4% 214,991 405,110 53.1% Laior 1,025,249 1,558,551 66.0% 269,158 <t< th=""><th>Hinkler</th><th>679,767</th><th>1,270,376</th><th>53.5%</th><th>179,221</th><th>337,360</th><th>53.1%</th></t<>	Hinkler	679,767	1,270,376	53.5%	179,221	337,360	53.1%
Hotnam1,159,1711,568,96173.9%301,037414,66872.6%Hughes1,178,5041,644,33171.7%310,731439,33470.7%Hume841,7191,300,39164.7%222,532347,77064.0%Hunter744,1931,241,91259.9%193,588329,15358.8%Indi670,3661,209,87255.4%162,593312,22552.1%Isaacs1,093,2381,547,46070.6%278,570409,96567.9%Jagajaga1,033,0151,518,75768.0%269,941403,70366.9%Kalgoorlie547,041816,46467.0%158,711230,70468.8%Kennedy797,1661,202,96966.3%204,368310,77365.8%Kingston986,4741,435,78468.7%249,884376,48366.4%Kooyong833,2981,532,40454.4%214,991405,11053.1%La Trobe1,025,2491,553,53166.0%269,158420,68264.0%Lair1,048,5011,386,22475.6%271,887358,94875.7%Leichhardt1,048,5011,386,22475.6%271,887358,94835.7%Lindsay1,298,6641,548,32883.9%336,804404,38483.3%Lingiari407,371506,51180.4%101,556127,53779.6%Lowe1,460,7111,801,98781.1%383,352477,03380.4% <th< th=""><th>Holt</th><th>1,350,187</th><th>1,729,264</th><th>78.1%</th><th>349,684</th><th>464,021</th><th>75.4%</th></th<>	Holt	1,350,187	1,729,264	78.1%	349,684	464,021	75.4%
Hugnes1,178,5041,644,33171.7%310,731439,33470.7%Hume841,7191,300,39164.7%222,532347,77064.0%Hunter744,1931,241,91259.9%193,588329,15358.8%Indi670,3661,209,87255.4%162,593312,22552.1%Isaacs1,093,2381,547,46070.6%278,570409,96567.9%Jagajaga1,033,0151,518,75768.0%269,941403,70366.9%Kalgoorlie547,041816,46467.0%158,711230,70468.8%Kennedy797,1661,202,96966.3%204,368310,77365.8%Kingsford-Smith1,577,2771,943,03081.2%418,818520,12280.5%Kingston986,4741,435,78468.7%249,884376,48366.4%Kooyong833,2981,553,53166.0%269,158420,68264.0%Lal Trobe1,025,2491,553,53166.0%261,998413,02963.4%Lalor1,232,9711,518,57681.2%320,667408,40578.5%Leichhardt1,048,5011,386,22475.6%271,887358,94875.7%Lilley1,062,0881,556,87779.5%316,061414,15376.3%Longman1,238,0601,556,87779.5%316,061414,15376.3%Longman1,232,1631,683,76667.3%282,100423,67166.8%<	Hotham	1,159,171	1,568,961	73.9%	301,037	414,668	72.6%
Hume841,7191,300,39164.7%222,532347,77064.0%Hunter744,1931,241,91259.9%193,588329,15358.8%Indi670,3661,209,87255.4%162,593312,22552.1%Isaacs1,093,2381,547,46070.6%278,570409,96567.9%Jagajaga1,033,0151,518,75768.0%269,941403,70366.9%Kalgoorlie547,041816,46467.0%158,711230,70468.8%Kennedy797,1661,202,96966.3%204,368310,77365.8%Kingsford-Smith1,577,2771,943,03081.2%418,818520,12280.5%Kingston986,4741,435,78468.7%249,884376,48366.4%Kooyong833,2981,532,40454.4%214,991405,11053.1%La Trobe1,025,2491,553,53166.0%269,158420,68264.0%Lalor1,232,9711,518,57681.2%320,667408,40578.5%Leichhardt1,048,5011,386,22475.6%271,887358,94875.7%Lilley1,062,0881,587,62066.9%261,998413,02963.4%Lindsay1,238,0601,556,87779.5%316,061414,15376.3%Longman1,238,0601,556,87779.5%316,061414,15376.3%Lyne1,044,2461,547,90067.5%275,779412,54466.6% <th>Hugnes</th> <th>1,178,504</th> <th>1,644,331</th> <th>/1./%</th> <th>310,731</th> <th>439,334</th> <th>70.7%</th>	Hugnes	1,178,504	1,644,331	/1./%	310,731	439,334	70.7%
Hunter144,1931,241,91259.9%193,588329,15358.8%Indi670,3661,209,87255.4%162,593312,22552.1%Isaacs1,093,2381,547,46070.6%278,570409,96567.9%Jagajaga1,033,0151,518,75768.0%269,941403,70366.9%Kalgoorlie547,041816,46467.0%158,711230,70468.8%Kennedy797,1661,202,96966.3%204,368310,77365.8%Kingsford-Smith1,577,2771,943,03081.2%418,818520,12280.5%Kingston986,4741,435,78468.7%249,884376,48366.4%Kooyong833,2981,532,40454.4%214,991405,11053.1%La Trobe1,025,2491,553,53166.0%269,158420,68264.0%Lalor1,232,9711,518,57681.2%320,667408,40578.5%Lilley1,062,0881,587,62066.9%261,998413,02963.4%Lindsay1,298,6641,548,32883.9%336,804404,38483.3%Lingiari407,371506,51180.4%101,556127,53779.6%Longman1,238,0601,556,87779.5%316,061414,15376.3%Lowe1,440,7111,801,98781.1%383,352477,03380.4%Lyne1,044,2461,547,90067.5%275,779412,54466.6% <th>Hume</th> <th>841,719</th> <th>1,300,391</th> <th>64.7%</th> <th>222,532</th> <th>347,770</th> <th>64.0%</th>	Hume	841,719	1,300,391	64.7%	222,532	347,770	64.0%
Indi670,3661,209,67255.4%162,593312,22552.1%Isaacs1,093,2381,547,46070.6%278,570409,96567.9%Jagajaga1,033,0151,518,75768.0%269,941403,70366.9%Kalgoorlie547,041816,46467.0%158,711230,70468.8%Kennedy797,1661,202,96966.3%204,368310,77365.8%Kingsford-Smith1,577,2771,943,03081.2%418,818520,12280.5%Kingston986,4741,435,78468.7%249,884376,48366.4%Kooyong833,2981,532,40454.4%214,991405,11053.1%La Trobe1,025,2491,553,53166.0%269,158420,68264.0%Leichhardt1,048,5011,386,22475.6%271,887358,94875.7%Lilley1,662,0881,587,62066.9%261,998413,02963.4%Lindsay1,238,0601,556,87779.5%316,061414,15376.3%Longman1,238,0601,556,87779.5%316,061414,15376.3%Lyne1,044,2461,547,90067.3%282,100423,67166.8%Lyne1,044,2631,783,02185.3%401,626473,59684.8%Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Macquarie1,057,5491,429,59074.0%272,662374,581 <t< th=""><th>Hunter</th><th>744,193</th><th>1,241,912</th><th>59.9%</th><th>193,588</th><th>329,153</th><th>58.8%</th></t<>	Hunter	744,193	1,241,912	59.9%	193,588	329,153	58.8%
Isaacs 1,093,238 1,547,400 70.8% 276,570 409,965 67.9% Jagajaga 1,033,015 1,518,757 68.0% 269,941 403,703 66.9% Kalgoorlie 547,041 816,464 67.0% 158,711 230,704 68.8% Kennedy 797,166 1,202,969 66.3% 204,368 310,773 65.8% Kingsford-Smith 1,577,277 1,943,030 81.2% 418,818 520,122 80.5% Kingston 986,474 1,435,784 68.7% 249,884 376,483 66.4% Kooyong 833,298 1,552,404 54.4% 214,991 405,110 53.1% La Trobe 1,025,249 1,553,531 66.0% 269,158 420,682 64.0% Leichhardt 1,048,501 1,386,224 75.6% 271,887 358,948 75.7% Lilley 1,062,088 1,587,620 66.9% 261,998 413,029 63.4% Lindsay 1,298,664 1,548,328 83.9% 336,804 404,384 83.3% Longman 1,238,0		070,300	1,209,872	55.4%	162,593	312,225	52.1%
Jagaga1,035,0131,18,18,7568,0%269,941405,70366,3%Kalgoorlie547,041816,46467.0%158,711230,70468.8%Kennedy797,1661,202,96966.3%204,368310,77365.8%Kingsford-Smith1,577,2771,943,03081.2%418,818520,12280.5%Kingston986,4741,435,78468.7%249,884376,48366.4%Kooyong833,2981,532,40454.4%214,991405,11053.1%La Trobe1,025,2491,553,53166.0%269,158420,68264.0%Lalor1,232,9711,518,57681.2%320,667408,40578.5%Leichhardt1,048,5011,386,22475.6%271,887358,94875.7%Lilley1,662,0881,587,62066.9%261,998413,02963.4%Lindsay1,298,6641,548,32883.9%336,804404,38483.3%Logman1,238,0601,556,87779.5%316,061414,15376.3%Lowe1,460,7111,801,98781.1%383,352477,03380.4%Lyne1,044,2461,547,90067.5%275,779412,54466.8%Lyne1,044,2461,547,90067.5%275,779412,54466.8%Lyne1,044,2461,547,90067.5%275,779412,54466.8%Lyne1,042,2631,608,57667.3%282,100423,67166.6% <th>ISdacs</th> <th>1,093,230</th> <th>1,347,400</th> <th>70.0%</th> <th>270,570</th> <th>409,900</th> <th>07.9% 66.0%</th>	ISdacs	1,093,230	1,347,400	70.0%	270,570	409,900	07.9% 66.0%
Raigborne347,041510,40467.0%158,711250,70466.8%Kennedy797,1661,202,96966.3%204,368310,77365.8%Kingsford-Smith1,577,2771,943,03081.2%418,818520,12280.5%Kingston986,4741,435,78468.7%249,884376,48366.4%Kooyong833,2981,532,40454.4%214,991405,11053.1%La Trobe1,025,2491,553,53166.0%269,158420,68264.0%Lalor1,232,9711,518,57681.2%320,667408,40578.5%Leichhardt1,048,5011,386,22475.6%271,887358,94875.7%Lilley1,062,0881,587,62066.9%261,998413,02963.4%Lindsay1,298,6641,548,32883.9%336,804404,38483.3%Longman1,238,0601,556,87779.5%316,061414,15376.3%Lowe1,460,7111,801,98781.1%383,352477,03380.4%Lyne1,044,2461,547,90067.5%275,779412,54466.8%Lyons597,570899,74666.4%159,342241,32766.0%Macarthur1,521,1631,783,02185.3%401,626473,59684.8%Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Macquarie1,057,5491,429,59074.0%272,662374,581	Jayajaya Kalgoorija	1,033,015 547 041	916 464	67.0%	209,941	403,703	60 00/
Kingsford-Smith1,577,2771,943,03081.2%418,818520,12280.5%Kingston986,4741,435,78468.7%249,884376,48366.4%Kooyong833,2981,532,40454.4%214,991405,11053.1%La Trobe1,025,2491,553,53166.0%269,158420,68264.0%Lalor1,232,9711,518,57681.2%320,667408,40578.5%Leichhardt1,048,5011,386,22475.6%271,887358,94875.7%Lilley1,062,0881,587,62066.9%261,998413,02963.4%Lindsay1,298,6641,548,32883.9%336,804404,38483.3%Lingiari407,371506,51180.4%101,556127,53779.6%Longman1,238,0601,556,87779.5%316,061414,15376.3%Lyne1,044,2461,547,90067.5%275,779412,54466.8%Lyne1,042,2631,608,57667.3%282,100423,67166.6%Macarthur1,521,1631,783,02185.3%401,626473,59684.8%Makin934,3311,427,11365.5%240,194376,53263.8%Malee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.	Kannady	707 166	1 202 060	66.3%	204 269	230,704	65.9%
Kingstord-Sinth1,377,2771,343,030618,78418,010320,12200.37,122Kingston986,4741,435,78468.7%249,884376,48366.4%Kooyong833,2981,532,40454.4%214,991405,11053.1%La Trobe1,025,2491,553,53166.0%269,158420,68264.0%Lalor1,232,9711,518,57681.2%320,667408,40578.5%Leichhardt1,048,5011,386,22475.6%271,887358,94875.7%Lilley1,062,0881,587,62066.9%261,998413,02963.4%Lindsay1,298,6641,548,32883.9%336,804404,38483.3%Longman1,238,0001,556,87779.5%316,061414,15376.3%Lowe1,460,7111,801,98781.1%383,352477,03380.4%Lyons597,570899,74666.4%159,342241,32766.0%Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Makin934,3311,427,11365.5%240,194376,53263.8%Makin934,3311,427,11365.5%240,194376,53263.8%Makin934,3311,427,11365.5%240,194376,53263.8%Makin934,3311,427,11365.5%240,194376,53263.8%<	Kingeford-Smith	1 577 277	1,202,909	00.3 /0 81 2%	204,300 /18 818	520 122	80.5%
Knigston360,4741,405,10450.476243,004310,40500.4405Kooyong833,2981,532,40454.4%214,991405,11053.1%La Trobe1,025,2491,553,53166.0%269,158420,68264.0%Lalor1,232,9711,518,57681.2%320,667408,40578.5%Leichhardt1,048,5011,386,22475.6%271,887358,94875.7%Lilley1,062,0881,587,62066.9%261,998413,02963.4%Lindsay1,298,6641,548,32883.9%336,804404,38483.3%Longman1,238,0601,556,87779.5%316,061414,15376.3%Lowe1,460,7111,801,98781.1%383,352477,03380.4%Lyons597,570899,74666.4%159,342241,32766.0%Macarthur1,521,1631,783,02185.3%401,626473,59684.8%Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Mackellar1,057,5491,429,59074.0%272,662374,58172.8%Makin934,3311,427,11365.5%240,194376,53263.8%Mallee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.	Kingston	986 474	1,943,030	68.7%	2/0 88/	376 483	66.4%
Index of ig1,025,2491,552,533166.0%269,158420,68264.0%Lalor1,232,9711,518,57681.2%320,667408,40578.5%Leichhardt1,048,5011,386,22475.6%271,887358,94875.7%Lilley1,062,0881,587,62066.9%261,998413,02963.4%Lindsay1,298,6641,548,32883.9%336,804404,38483.3%Lingiari407,371506,51180.4%101,556127,53779.6%Longman1,238,0601,556,87779.5%316,061414,15376.3%Lowe1,460,7111,801,98781.1%383,352477,03380.4%Lyne1,044,2461,547,90067.5%275,779412,54466.8%Lyons597,570899,74666.4%159,342241,32766.0%Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Mackellar1,057,5491,429,59074.0%272,662374,58172.8%Makin934,3311,427,11365.5%240,194376,53263.8%Mallee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6% </th <th>Kooyong</th> <th>833 298</th> <th>1,433,704</th> <th>54 4%</th> <th>243,004</th> <th>405 110</th> <th>53 1%</th>	Kooyong	833 298	1,433,704	54 4%	243,004	405 110	53 1%
Latrobe1,232,9711,518,57681.2%320,667408,40578.5%Leichhardt1,048,5011,386,22475.6%271,887358,94875.7%Lilley1,062,0881,587,62066.9%261,998413,02963.4%Lindsay1,298,6641,548,32883.9%336,804404,38483.3%Lingiari407,371506,51180.4%101,556127,53779.6%Longman1,238,0601,556,87779.5%316,061414,15376.3%Lowe1,460,7111,801,98781.1%383,352477,03380.4%Lyne1,044,2461,547,90067.5%275,779412,54466.8%Lyons597,570899,74666.4%159,342241,32766.0%Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Mackun934,3311,427,11365.5%240,194376,53263.8%Mallee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6%	La Trobe	1 025 249	1,552,404	66 0%	269 158	420 682	64.0%
Laich1,202,0111,010,010012,010012,001100,100100,100Leichhardt1,048,5011,386,22475.6%271,887358,94875.7%Lilley1,062,0881,587,62066.9%261,998413,02963.4%Lindsay1,298,6641,548,32883.9%336,804404,38483.3%Lingiari407,371506,51180.4%101,556127,53779.6%Longman1,238,0601,556,87779.5%316,061414,15376.3%Lowe1,460,7111,801,98781.1%383,352477,03380.4%Lyne1,044,2461,547,90067.5%275,779412,54466.8%Lyons597,570899,74666.4%159,342241,32766.0%Macarthur1,521,1631,783,02185.3%401,626473,59684.8%Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Macquarie1,057,5491,429,59074.0%272,662374,58172.8%Makin934,3311,427,11365.5%240,194376,53263.8%Mallee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6%<	Lalor	1 232 971	1 518 576	81.2%	320,667	408 405	78.5%
Lilley1,062,0881,587,62066.9%261,998413,02963.4%Lindsay1,298,6641,548,32883.9%336,804404,38483.3%Lingiari407,371506,51180.4%101,556127,53779.6%Longman1,238,0601,556,87779.5%316,061414,15376.3%Lowe1,460,7111,801,98781.1%383,352477,03380.4%Lyne1,044,2461,547,90067.5%275,779412,54466.8%Lyons597,570899,74666.4%159,342241,32766.0%Macarthur1,521,1631,783,02185.3%401,626473,59684.8%Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Makin934,3311,427,11365.5%240,194376,53263.8%Mallee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6%	Leichhardt	1.048.501	1,386,224	75.6%	271.887	358,948	75.7%
Lindy1,001,0001,001,00010,01010,01010,01010,010Lindsay1,298,6641,548,32883.9%336,804404,38483.3%Longman1,238,0601,556,87779.5%316,061414,15376.3%Lowe1,460,7111,801,98781.1%383,352477,03380.4%Lyne1,044,2461,547,90067.5%275,779412,54466.8%Lyons597,570899,74666.4%159,342241,32766.0%Macarthur1,521,1631,783,02185.3%401,626473,59684.8%Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Macquarie1,057,5491,429,59074.0%272,662374,58172.8%Makin934,3311,427,11365.5%240,194376,53263.8%Mallee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6%	Lillev	1,062,088	1.587.620	66.9%	261,998	413.029	63.4%
Lingiari407,371506,51180.4%101,556127,53779.6%Longman1,238,0601,556,87779.5%316,061414,15376.3%Lowe1,460,7111,801,98781.1%383,352477,03380.4%Lyne1,044,2461,547,90067.5%275,779412,54466.8%Lyons597,570899,74666.4%159,342241,32766.0%Macarthur1,521,1631,783,02185.3%401,626473,59684.8%Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Makin934,3311,427,11365.5%240,194376,53263.8%Mallee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6%	Lindsav	1,298,664	1.548.328	83.9%	336,804	404.384	83.3%
Longman1,238,0601,556,87779.5%316,061414,15376.3%Lowe1,460,7111,801,98781.1%383,352477,03380.4%Lyne1,044,2461,547,90067.5%275,779412,54466.8%Lyons597,570899,74666.4%159,342241,32766.0%Macarthur1,521,1631,783,02185.3%401,626473,59684.8%Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Macquarie1,057,5491,429,59074.0%272,662374,58172.8%Makin934,3311,427,11365.5%240,194376,53263.8%Mallee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6%	Lingiari	407.371	506.511	80.4%	101.556	127.537	79.6%
Lowe1,460,7111,801,98781.1%383,352477,03380.4%Lyne1,044,2461,547,90067.5%275,779412,54466.8%Lyons597,570899,74666.4%159,342241,32766.0%Macarthur1,521,1631,783,02185.3%401,626473,59684.8%Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Macquarie1,057,5491,429,59074.0%272,662374,58172.8%Makin934,3311,427,11365.5%240,194376,53263.8%Mallee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6%	Longman	1.238.060	1.556.877	79.5%	316.061	414,153	76.3%
Lyne1,044,2461,547,90067.5%275,779412,54466.8%Lyons597,570899,74666.4%159,342241,32766.0%Macarthur1,521,1631,783,02185.3%401,626473,59684.8%Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Macquarie1,057,5491,429,59074.0%272,662374,58172.8%Makin934,3311,427,11365.5%240,194376,53263.8%Mallee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6%	Lowe	1,460,711	1,801,987	81.1%	383,352	477,033	80.4%
Lyons597,570899,74666.4%159,342241,32766.0%Macarthur1,521,1631,783,02185.3%401,626473,59684.8%Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Macquarie1,057,5491,429,59074.0%272,662374,58172.8%Makin934,3311,427,11365.5%240,194376,53263.8%Mallee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6%	Lyne	1,044,246	1,547,900	67.5%	275,779	412,544	66.8%
Macarthur1,521,1631,783,02185.3%401,626473,59684.8%Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Macquarie1,057,5491,429,59074.0%272,662374,58172.8%Makin934,3311,427,11365.5%240,194376,53263.8%Mallee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6%	Lyons	597,570	899,746	66.4%	159,342	241,327	66.0%
Mackellar1,082,5631,608,57667.3%282,100423,67166.6%Macquarie1,057,5491,429,59074.0%272,662374,58172.8%Makin934,3311,427,11365.5%240,194376,53263.8%Mallee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6%	Macarthur	1,521,163	1,783,021	85.3%	401,626	473,596	84.8%
Macquarie1,057,5491,429,59074.0%272,662374,58172.8%Makin934,3311,427,11365.5%240,194376,53263.8%Mallee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6%	Mackellar	1,082,563	1,608,576	67.3%	282,100	423,671	66.6%
Makin934,3311,427,11365.5%240,194376,53263.8%Mallee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6%	Macquarie	1,057,549	1,429,590	74.0%	272,662	374,581	72.8%
Mallee672,1401,161,64257.9%173,940303,13457.4%Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6%	Makin	934,331	1,427,113	65.5%	240,194	376,532	63.8%
Maranoa721,5011,230,40258.6%182,156317,27657.4%Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6%	Mallee	672,140	1,161,642	57.9%	173,940	303,134	57.4%
Maribyrnong1,282,9491,584,82881.0%333,234417,56479.8%Mayo838,1811,414,88759.2%210,185371,34356.6%	Maranoa	721,501	1,230,402	58.6%	182,156	317,276	57.4%
Mayo 838,181 1,414,887 59.2% 210,185 371,343 56.6%	Maribyrnong	1,282,949	1,584,828	81.0%	333,234	417,564	79.8%
	Мауо	838,181	1,414,887	59.2%	210,185	371,343	56.6%

McEwen	973,402	1,423,358	68.4%	260,427	387,419	67.2%
McMillan	856,198	1,346,022	63.6%	224,717	356,073	63.1%
McPherson	1,382,490	1,973,466	70.1%	353,682	516,191	68.5%
Melbourne	1,241,515	1,655,917	75.0%	323,755	438,184	73.9%
Melbourne Ports	1,085,486	1,676,203	64.8%	282,289	445,530	63.4%
Menzies	1,016,454	1,518,313	66.9%	262,969	403,377	65.2%
Mitchell	1,111,567	1,574,930	70.6%	296,375	420,766	70.4%
Moncrieff	1,278,930	1,886,561	67.8%	324,606	488,555	66.4%
Moore	872,676	1,281,305	68.1%	227,331	338,388	67.2%
Moreton	1,123,420	1,583,426	70.9%	279,464	408,733	68.4%
Murray	596,139	1,154,005	51.7%	158,466	309,183	51.3%
New England	749,261	1,177,542	63.6%	191,111	306,910	62.3%
Newcastle	1,000,147	1,441,413	69.4%	255,133	376,507	67.8%
North Sydney	950,476	1,560,369	60.9%	244,996	408,988	59.9%
O'Connor	649,294	1,058,710	61.3%	168,820	276,720	61.0%
Oxley	1,259,602	1,591,916	79.1%	316,959	417,344	75.9%
Page	828,650	1,310,484	63.2%	212,307	340,721	62.3%
Parkes	830,951	1,166,923	71.2%	231,325	316,590	73.1%
Parramatta	1,549,191	1,875,412	82.6%	410,538	495,965	82.8%
Paterson	854,289	1,333,737	64.1%	219,714	352,715	62.3%
Pearce	882,156	1,251,200	70.5%	229,225	328,517	69.8%
Perth	1,069,779	1,440,109	74.3%	273,202	375,401	72.8%
Petrie	1,146,222	1,608,870	71.2%	278,957	422,492	66.0%
Port Adelaide	1,259,897	1,616,374	77.9%	328,271	428,018	76.7%
Prospect	1,800,966	2,000,124	90.0%	482,321	534,678	90.2%
Rankin	1,375,355	1,671,976	82.3%	353,339	437,597	80.7%
Reid	1,808,487	1,984,858	91.1%	483,526	529,395	91.3%
Richmond	1,079,535	1,521,360	71.0%	278,019	395,493	70.3%
Riverina	661,418	1,172,676	56.4%	175,310	311,033	56.4%
Robertson	1,040,712	1,560,364	66.7%	269,550	412,884	65.3%
Ryan	800,694	1,491,066	53.7%	194,168	384,858	50.5%
Scullin	1,392,134	1,689,869	82.4%	373,088	455,988	81.8%
Shortland	930,441	1,444,584	64.4%	242,178	381,695	63.4%
Solomon	474,593	689,598	68.8%	118,729	174,034	68.2%
Stirling	1,219,751	1,656,695	73.6%	312,664	431,835	72.4%
Sturt	954,490	1,579,544	60.4%	240,253	413,176	58.1%
Swan	961,651	1,327,871	72.4%	247,317	347,486	71.2%
Sydney	1,346,174	1,735,794	77.6%	356,499	463,164	77.0%
Tangney	926,592	1,477,036	62.7%	235,759	384,817	61.3%
Inrosby	1,412,690	1,696,569	83.3%	366,272	445,241	82.3%
Wakefield	/1/,861	1,258,519	57.0%	182,377	330,362	55.2%
Wannon	688,096	1,143,029	60.2%	170,831	296,007	57.7%
warringan	1,095,990	1,667,588	65.7%	283,581	437,245	64.9%
watson	1,696,738	1,933,566	87.8%	448,777	512,575	87.6%
Wentworth	1,170,948	1,785,512	65.6%	311,770	479,540	65.0%
	1,400,770	1,041,189	89.4%	392,649	439,077	89.4%
	825,301 1 220 474	1,272,468	04.9%	211,841	338,445	02.0%
vvills Undofined	1,338,474	1,739,464	10.9%	349,145	403,549	(5.3%
Undefined	501,405	184,393	03.9% 60.0%	132,545	209,465	03.3%
iotal	154,946,930	222,115,941	ଡ଼୬.୪%	40,089,514	JO,J/J,4JJ	00.4%

COMMONWEALTH DEPT OF HEALTH & AGEING MEDICARE - UNREFERRED ATTENDANCES NUMBER AND % OF SERVICES BULK BILLED BY FEDERAL ELECTORAL DIVISION 12 MONTHS TO SEPTEMBER 2002 SEPTEMBER QUARTER 2002

Electorate	Ser BB	Total Ser	% BB	Ser BB	Total Ser	% BB
Adelaide	476,876	639,181	74.6%	115,197	165,345	69.7%
Aston	593,976	728,817	81.5%	149,892	193,980	77.3%
Ballarat	335,408	557,451	60.2%	85,541	149,815	57.1%
Banks	693,548	799,785	86.7%	183,019	212,569	86.1%
Barker	238,863	576,277	41.4%	58,844	152,937	38.5%
Barton	790,761	856,368	92.3%	209,164	227,869	91.8%
Bass	206,375	411,537	50.1%	55,083	110,514	49.8%
Batman	745,434	846,029	88.1%	194,755	225,910	86.2%
Bendigo	250,896	513,547	48.9%	65,572	136,700	48.0%
Bennelong	581,781	706,826	82.3%	152,400	186,589	81.7%
Berowra	512,180	688,748	74.4%	133,265	183,504	72.6%
Blair	475,380	609,652	78.0%	124,607	164,772	75.6%
Blaxland	1,061,276	1,104,061	96.1%	282,166	294,475	95.8%
Bonython	762,521	846,944	90.0%	202,517	227,193	89.1%
Boothby	389,682	641,874	60.7%	91,648	167,031	54.9%
Bowman	586,205	739,508	79.3%	141,411	191,136	74.0%
Braddon	290,255	462,103	62.8%	72,597	120,992	60.0%
Bradfield	407,051	635,831	64.0%	101,403	165,882	61.1%
Brand	378,794	571,410	66.3%	96,774	151,431	63.9%
Brisbane	488,425	651,724	74.9%	114,031	166,533	68.5%
Bruce	619,853	774,698	80.0%	157,858	204,612	77.2%
Burke	520,659	747,216	69.7%	132,908	197,835	67.2%
Calare	317,425	519,207	61.1%	83,146	136,173	61.1%
Calwell	883,205	988,658	89.3%	226,499	264,486	85.6%
Canberra	301,119	628,395	47.9%	72,909	165,507	44.1%
Canning	312,414	502,437	62.2%	76,947	131,235	58.6%
Capricornia	250,287	529,554	47.3%	61,840	141,461	43.7%
Casey	447,167	630,238	71.0%	113,060	168,749	67.0%
Charlton	374,789	593,532	63.1%	94,740	156,203	60.7%
Chifley	1,049,551	1,065,280	98.5%	287,016	291,379	98.5%
Chisholm	535,209	679,367	78.8%	136,409	177,735	76.7%
Cook	519,616	658,454	78.9%	133,797	174,074	76.9%
Corangamite	239,522	527,482	45.4%	59,308	138,281	42.9%
Corio	354,812	581,140	61.1%	90,897	153,169	59.3%
Cowan	492,028	613,766	80.2%	130,278	164,821	79.0%
Cowper	275,234	522,393	52.7%	69,473	135,641	51.2%
Cunningham	579,074	689,811	83.9%	146,866	181,023	81.1%
Curtin	329,006	537,865	61.2%	81,401	139,387	58.4%
Dawson	410,292	619,250	66.3%	108,958	165,954	65.7%
Deakin	493,551	652,324	75.7%	126,792	173,022	73.3%
Denison	266,515	494,053	53.9%	66,345	128,835	51.5%
Dickson	404,456	642,701	62.9%	89,794	167,993	53.5%
Dobell	436,038	654,507	66.6%	107,495	170,400	63.1%
Dunkley	363,723	620,863	58.6%	78,816	161,876	48.7%
Eden-Monaro	195,019	488,529	39.9%	49,186	128,350	38.3%
Fadden	606,610	753,099	80.5%	153,807	199,617	77.1%
Fairfax	451,967	667,640	67.7%	104,710	174,845	59.9%

Farrer	197,834	473,303	41.8%	50,490	125,380	40.3%
Fisher	640,645	790,426	81.1%	141,528	200,158	70.7%
Flinders	339,434	634,660	53.5%	84,572	166,385	50.8%
Forde	628,652	726,365	86.5%	162,823	193,167	84.3%
Forrest	252,826	478,608	52.8%	62,571	125,757	49.8%
Fowler	1,132,704	1,152,415	98.3%	305,131	310,933	98.1%
Franklin	268,901	485,326	55.4%	70,623	127,684	55.3%
Fraser	297,966	627,265	47.5%	63,293	162,943	38.8%
Fremantle	443,925	599,938	74.0%	106,693	154,605	69.0%
Gellibrand	693,511	769,527	90.1%	177,353	201,070	88.2%
Gilmore	352,388	561,725	62.7%	89,205	147,087	60.6%
Gippsland	277,001	507,495	54.6%	70,300	133,506	52.7%
Goldstein	448,922	719,477	62.4%	116,601	192,073	60.7%
Grayndler	765,311	823,886	92.9%	199,278	216,109	92.2%
Greenway	900,106	947,325	95.0%	244,220	257,469	94.9%
Grey	384,763	585,501	65.7%	102,444	159,832	64.1%
Griffith	543,341	706,836	76.9%	130,559	183,201	71.3%
Groom	402,975	621,858	64.8%	95,216	163,771	58.1%
Gwydir	333,225	532,364	62.6%	88,698	140,547	63.1%
Hasluck	462,260	613,134	/5.4%	115,177	159,894	72.0%
Herbert	314,760	546,669	57.6%	75,660	138,351	54.7%
Higgins	430,903	651,474		109,455	171,972	66.0%
Hindmarsh	407,340	077,902 544.072	11.9%	62.950	170,090	40.9%
	230,137	976 250	43.4%	182,030	226 414	42.3%
Hotham	603 700	734 966	82.0%	154 753	103 550	80.0%
Hughes	576 786	729 104	79.1%	152 349	195,550	78.0%
Hume	332 413	553 226	60.1%	87 749	147 988	59.3%
Hunter	284 059	534 754	53.1%	72 466	142 799	50.7%
Indi	179 644	488 260	36.8%	39 027	126 167	30.9%
Isaacs	533.653	708.213	75.4%	132.109	188,181	70.2%
Jagaiaga	479,495	656.595	73.0%	125,991	175.033	72.0%
Kalgoorlie	240,126	389,690	61.6%	64,409	106,018	60.8%
Kennedy	334,120	526,517	63.5%	83,996	136,783	61.4%
Kingsford-Smith	810,233	885,740	91.5%	212,593	234,937	90.5%
Kingston	485,008	686,776	70.6%	120,188	180,831	66.5%
Kooyong	367,045	573,390	64.0%	92,968	151,029	61.6%
La Trobe	488,132	701,904	69.5%	125,090	191,540	65.3%
Lalor	631,151	725,816	87.0%	163,180	198,904	82.0%
Leichhardt	530,264	656,620	80.8%	137,018	170,925	80.2%
Lilley	515,570	686,068	75.1%	123,069	179,076	68.7%
Lindsay	700,235	765,698	91.5%	181,707	201,817	90.0%
Lingiari	140,405	201,495	69.7%	34,866	51,181	68.1%
Longman	631,193	746,130	84.6%	157,147	200,765	78.3%
Lowe	731,030	789,127	92.6%	191,952	208,101	92.2%
Lyne	411,100	032,755		105,038	107,208	03.2%
Lyons	200,079	419,345	00.4%	212,055	113,329	00.0%
Macarthur	014,117 506 847	097,940 662,855	90.7% 76.5%	213,900	230,030	09.0% 74.6%
Macquario	000,047 180,055	638 428	70.5%	124 285	174,009	74.0%
Makin	433 407	655 344	66 1%	111 207	175 767	63.3%
Mallee	277 078	516 206	53.7%	74 014	137 206	53.9%
Maranoa	292,469	549,323	53.2%	75.361	145,380	51.8%
Maribyrnong	693.734	786.700	88.2%	179.292	206.511	86.8%
Mayo	353,598	615,162	57.5%	86,207	163,322	52.8%

McEwen	451,741	662,699	68.2%	119,220	181,174	65.8%
McMillan	396,994	590,456	67.2%	103,528	157,203	65.9%
McPherson	654,680	843,893	77.6%	166,940	222,719	75.0%
Melbourne	682,988	803,354	85.0%	176,938	212,263	83.4%
Melbourne Ports	521,871	699,602	74.6%	133,558	183,933	72.6%
Menzies	486,178	635,162	76.5%	124,076	167,859	73.9%
Mitchell	553,216	676,085	81.8%	147,166	180,533	81.5%
Moncrieff	615,865	830,081	74.2%	154,990	217,337	71.3%
Moore	408,107	563,094	72.5%	105,735	149,334	70.8%
Moreton	566,943	695,136	81.6%	138,855	180,016	77.1%
Murray	170,062	490,059	34.7%	41,820	129,066	32.4%
New England	242,737	481,223	50.4%	60,751	127,526	47.6%
Newcastle	457,153	629,666	72.6%	112,941	163,707	69.0%
North Sydney	410,656	607,546	67.6%	103,371	158,348	65.3%
O'Connor	240,100	470,125	51.1%	61,033	122,200	49.9%
Oxley	688,582	808,482	85.2%	170,168	213,141	79.8%
Page	244,641	516,644	47.4%	63,231	135,352	46.7%
Parkes	325,791	491,424	66.3%	94,022	134,562	69.9%
Parramatta	836,504	904,059	92.5%	221,689	239,420	92.6%
Paterson	345,356	569,498	60.6%	83,493	149,343	55.9%
Pearce	418,296	570,093	73.4%	107,384	148,973	72.1%
Perth	538,634	661,983	81.4%	135,080	172,402	78.4%
Petrie	551,224	728,581	75.7%	126,314	193,240	65.4%
Port Adelaide	693,096	782,002	88.6%	183,654	210,464	87.3%
Prospect	1,009,768	1,034,028	97.7%	270,723	277,384	97.6%
Rankin	766,353	841,737	91.0%	197,630	223,063	88.6%
Reid	1,029,463	1,049,219	98.1%	277,908	283,293	98.1%
Richmond	440,270	631,071	69.8%	115,442	167,198	69.0%
Riverina	206,203	454,645	45.4%	54,860	120,940	45.4%
Robertson	448,328	671,700	66.7%	113,525	178,348	63.7%
Ryan	350,879	579,866	60.5%	81,547	150,006	54.4%
Scullin	729,881	831,928	87.7%	193,673	222,844	86.9%
Shortland	359,730	612,736	58.7%	92,656	162,532	57.0%
Solomon	173,956	295,138	58.9%	42,523	73,829	57.6%
Stirling	596,675	738,860	80.8%	151,521	193,403	78.3%
Sturt	410,030	653,797	62.7%	100,970	171,522	58.9%
Swan	481,380	605,292	79.5%	123,318	159,872	77.1%
Sydney	684,014	797,705	85.7%	178,800	210,403	85.0%
Tangney	429,760	620,276	69.3%	107,657	162,382	66.3%
Inrosby	723,327	780,543	92.7%	190,237	206,557	92.1%
Wakefield	261,279	582,449	44.9%	66,044	155,313	42.5%
Wannon	258,689	481,662	53.7%	64,521	127,470	50.6%
Warringan	504,237	680,023	74.2%	128,153	176,745	72.5%
Watson	935,634	969,155	96.5%	246,924	256,782	96.2%
Wentworth	513,588	677,904	75.8%	136,467	182,256	74.9%
	820,529	857,360	95.7%	221,328	231,589	95.6%
	398,971	620,498	64.3%	99,414	166,058	59.9%
WIIIS	/16,656	833,484	86.0%	185,414	222,028	83.5%
Undefined	240,179	337,425	71.2%	62,383	89,602	69.6%
iotal	73,393,744	99,687,614	73.6%	18,764,783	26,372,593	/1.2%

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-050

OUTCOME 2: ACCESS TO MEDICARE

Topic: MEDICARE STATISTICS

Written Question on Notice

Senator McLucas asked:

Further to the discussion at the hearing with respect to issues of confidentiality in the provision of bulk billing information at the postcode level, please provide only the following information so not to enable the identification of individual patients or practitioners.

- (a) During the last financial year, assigning each general practitioner to his/her principle practice postcode, how many GPs billed Medicare in each postcode?
- (b) For postcodes only in which there are five or more GPs (assigning each general practitioner to his/her principle practice postcode):
 - (i) What is the breakdown, by postcode, of the percentage of unreferred attendances bulk billed for the quarter ending 30 September 2002; and
 - (ii) What is the breakdown, by postcode, of the average patient contribution per service (patient billed services only) for unreferred attendances for the quarter ending 30 September 2002.

Answer:

(a-b) The requested statistics are not available on account of significant confidentiality considerations, relevance, and workload considerations.

In relation to (a) and (b), in a number of postcodes there may be only a very small number of general practitioners practising under Medicare, or a small number of practitioners rendering most of the activity in the region in question. It is not sufficient just to identify the number of practitioners practising in a region. In accordance with appropriate statistical best practice, on which the Department is guided by relevant Australian Bureau of Statistics practices, regard would also need to be had as to whether the majority of activity involved only one or two providers. While not all postcodes would be affected in this way, identifying and isolating them would be a time and resource intensive process, involving an extensive commitment in staff and information technology resources.

The use of a principal practice concept would also mean that for practitioners practising in a number of postcodes, with a fairly even distribution of activity across those postcodes, all activity would be assigned to the one major postcode for each provider. The incorporation of activity from other postcodes into a principal practice postcode could be misleading.

In relation to (a), Medicare statistics are not available by principal practice postcode having regard to activity over a 12 month period. A computer program would need to be written to enable the derivation of principal practice postcode over such a period. This also has significant time, staff and resource implications.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question:E02-077

OUTCOME 2: ACCESS TO MEDICARE

Topic: TIMELY LISTING OF DRUGS ON THE PBS

Written Question on Notice

Senator McLucas asked:

We are aware of a number of new drugs which have been recommended a price by the PBPA and for listing on the PBS by the PBAC, but which then end up in pricing negotiations, or simply on hold, for many months, in some cases even years.

- (a) Who are the members of the Pharmaceutical Benefits Pricing Authority (PBPA) and what are their qualifications?
- (b) On average, how long does it take to negotiate an acceptable price?
- (c) What are the barriers to shortening the timeline?
- (d) Aside from industry and the PBPA, who else is involved in the negotiations?
- (e) Are you aware of pharmaceutical companies which have simply withdrawn from the process because negotiations went on too long or no agreement could be reached?
- (f) What are the consequences of such PBS listing delays for health outcomes?
- (g) What are the consequences of such PBS listing delays for the viability of the pharmaceutical industry?

Answer:

(a) The PBPA contains members from government departments, the pharmaceutical industry and a consumer representative body, with an independent Chair appointed by the Minister for Health and Ageing. The current membership of the PBPA is as follows:

Mr Graham Glenn - Independent Chair

Mr Brett Lennon - Representative from the Department of Health and Ageing Mr Craig Pennifold - Representative from the Department of Industry, Tourism and Resources

Ms Fiona Woodard – Industry Nominee. Ms Woodard, the Acting Chief Executive Officer of Medicines Australia, is a temporary appointment. A permanent industry appointment is expected to be made shortly.

Ms Jo Watson - Consumer Nominee

(b-c) The usual minimum time between a Pharmaceutical Benefits Advisory Committee (PBAC) recommendation to list a drug on the PBS and the commencement of subsidy is five months. This time period is necessary to finalise pricing arrangements through the PBPA, confirm quality checks and availability of supplies, obtain Ministerial approval, and publish the new listing in the Schedule of Pharmaceutical Benefits.

The great majority of drugs recommended by the PBAC are listed within this timeframe. Of the 59 recommendations for new or extended listings made by the PBAC over the 12 months to August 2002, around 80 per cent proceeded to listing within 5 months. In most of the remaining cases companies were offered pricing and listing arrangements for the drugs within the 5 month period which were consistent with the PBAC's recommendations, but did not list them on the PBS.

Most pricing arrangements proposed by the PBPA for new listings are finalised within a few weeks. The major barrier to shortening the timeframe for finalising other pricing negotiations is the willingness of the companies concerned to accept pricing arrangements which are fully consistent with the PBAC's recommendations.

- (d) Pricing negotiations with pharmaceutical manufacturers are undertaken by the Pharmaceutical Pricing Section of the Pharmaceutical Benefits Branch of the Department of Health and Ageing, based on the pricing recommendations of the PBPA.
- (e) Yes.
- (f) The PBS subsidises a very wide range of pharmaceutical products (around 600 different drug substances marketed as 2500 different product brand names) suitable for use in most medical conditions and requiring treatment under medical supervision. This ensures that Australians have affordable access to all of these medicines.

There are only a small proportion of drugs recommended for inclusion on the PBS which are subject to delays in listing on the PBS. A significant number of proposed new listings (42 per cent over the 12 months to March 2002) seek listing on the basis of achieving equivalent health outcomes to a drug or drugs already on the PBS. Any delays in listing of these drugs would not therefore be expected to have an impact on health outcomes.

(g) Government subsidies through the PBS totalled around \$4.6 billion in 2001-02, around two thirds of which flow to pharmaceutical manufacturers for products which they have listed on the Scheme. This provides a large, assured and growing market which facilitates the development of pharmaceutical manufacturing in Australia.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question: E02-078

OUTCOME 2: ACCESS TO MEDICARE

Topic: TIMELY LISTING OF DRUGS ON THE PBS

Written Question

Senator McLucas asked:

- (a) How many submissions does the PBPA consider every meeting?
- (b) How long do these meetings go for?
- (c) How long do PBPA members have to consider submissions prior to the meeting (i.e. how far in advance do you receive the Agenda Papers)?

- (a) On average at each meeting the Pharmaceutical Benefits Pricing Authority (PBPA) considers around 15 applications for new or changed listings which have been recommended by the Pharmaceutical Benefits Advisory Committee (PBAC). In addition at each meeting the prices of several hundred drug items listed on the PBS are reviewed.
- (b) The PBPA usually meets for a period of four to five hours.
- (c) Agendas are sent out to PBPA members seven to ten days prior to the meeting.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question:E02-079

OUTCOME 2: ACCESS TO MEDICARE

Topic: TIMELY LISTING OF DRUGS ON THE PBS

Written Question

Senator McLucas asked:

- (a) Has there been any time in the last year where a position hasn't been filled on the PBPA and for how long was the position vacant?
- (b) How many full time staff support the PBPA, what are the qualifications of those staff and where do they reside? Who prepares the Agenda papers for pricing meetings?

Answer:

- (a) Yes. For a period of approximately four months, the consumer nominee position on the Pharmaceutical Benefits Pricing Authority (PBPA) was not filled. In addition, at the end of October 2002 the industry nominee position on the PBPA was vacated by Mr Alan Evans, the then Chief Executive Officer of Medicines Australia. This position is currently being filled on a temporary basis by Ms Fiona Woodard, the Acting Chief Executive Officer of Medicines Australia. A replacement for Mr Evans is expected to be finalised shortly.
- (b) The PBPA is serviced by two secretariats. The PBPA's pharmaceutical pricing function for the PBS is administered by a secretariat based in the Pharmaceutical Benefits Branch of the Department of Health and Ageing. This secretariat is made up of five full-time staff located in Canberra. All are involved in the preparation of agenda papers.

A secretariat based in the Department of Industry, Tourism and Resources (DITR) is responsible for providing support to the PBPA in its role in administering pharmaceutical companies' participation in the Pharmaceutical Industry Investment Program (PIIP). Information concerning the staffing arrangements for this secretariat can be obtained from DITR.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question:E02-080

OUTCOME 2: ACCESS TO MEDICARE

Topic: TIMELY LISTING OF DRUGS ON THE PBS

Written Question on Notice

Senator McLucas asked:

- (a) Who does negotiations with companies about the price the PBPA or the PBAC? Do members of the PBPA meet with companies to discuss pricing issues?
- (b) What role does DOFA play in the PBPA deliberations and negotiations?
- (c) Have there been times when the PBAC hasn't supported a recommendation of the PBPA and if so, what is the process from there?

- (a) Officers within the Pharmaceutical Benefits Branch of the Department of Health and Ageing negotiate with companies, based on the pricing advice provided by the Pharmaceutical Benefits Pricing Authority (PBPA). There is no formal process for PBPA members to meet with individual companies to discuss pricing issues.
- (b) None.
- (c) There have been few instances where this has occurred. In these situations, the Minister for Health and Ageing considers the advice of both the Pharmaceutical Benefits Advisory Committee (PBAC) and PBPA and then makes a decision.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question:E02-081

OUTCOME 2 ACCESS TO MEDICARE

Topic: TIMELY LISTING OF DRUGS ON THE PBS

Written Question on Notice

Senator McLucas asked:

At what point in the approval process are the following pharmaceuticals?

Actos	Eli Lilly
Avandia	Glaxo Smith Kline
Singulair	Merck Sharp & Dohme
Symbacort	Astra Zeneca
Remicaide	Schering Plough
Enbrel	Wyeth
Spiriva	Boehringer
Glivec	Novartis
Pegatron	Schering Plough

Drug	Company	Point in approval process
Actos	Eli Lilly	The Pharmaceutical Benefits Advisory
		 Committee (PBAC) has recommended listing on the Pharmaceutical Benefits Scheme (PBS) in a limited group of patients whose diabetes is difficult to control with alternative medications. Officers from the Pharmaceutical Benefits Branch of the Department of Health and Ageing are continuing to work with Eli Lilly in an effort to find a basis for subsidising Actos that acceptably limits the level of Budgetary risks to the Commonwealth.

Avandia	GlaxoSmithKline	•	The Government decided in November 2002 not to list Avandia on the PBS at this stage. Officers from the Pharmaceutical Benefits Branch of the Department of Health and Ageing are continuing to work with GlaxoSmithKline to find a basis for subsidising Avandia that acceptably limits Budgetary risks to the Commonwealth.
Singulair	MerckSharp & Dohme	•	To be listed on the PBS from 1 February 2003
Symbicort	Astra Zeneca	•	To be listed on the PBS from 1 February 2003
Remicade	Schering Plough	•	The PBAC has not recommended the listing of this drug on the PBS to this point in time.
Enbrel	Wyeth	•	Considered for listing on the PBS for the treatment of rheumatoid arthritis at the PBAC meeting on 5-6 December 2002. Details of the positive recommendations made by the PBAC are normally made available on the Department of Health and Ageing's website within 16 working days of a meeting.
Spiriva	Boehringer	•	To be listed on the PBS from 1 February 2003
Glivec	Novartis	•	Listed on the PBS for the treatment of the advanced (accelerated and blast) phases of Chronic Myeloid Leukaemia (CML) from 1 December 2001. Listed on the PBS for the treatment of the earlier (chronic) phase of CML from 21 October 2002.
Pegatron	Schering Plough	•	The PBAC has not recommended the listing of this drug on the PBS to this point in time.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question: E02-052

OUTCOME 2: ACCESS TO MEDICARE

Topic: PBS "COMMUNITY AWARENESS" CAMPAIGN

Written Question on Notice

Senator McLucas asked:

In relation to the \$20.54 million allocated for provision of information to doctors and consumers on new and revised PBS-listed medicines:

- (a) On what date [did] the Department make a written request to the NPS to implement the measure?
- (b) Please provide the Committee with a copy of the written request;
- (c) On what dates has the NPS Board met this year and on what dates is the Board scheduled to meet?
- (d) On what date did the Board of the NPS meet to consider the request to implement the measure?
- (e) What was the decision of the NPS Board?
- (f) Please provide the Committee with a copy of correspondence received by the Department from the Board of the NPS in relation to the measure;
- (g) When will implementation of the measure by the NPS commence?
- (h) When will transfer of the \$20.54 million be made to the NPS?
- (i) What is the forward estimates profile for spending for the \$20.54 million?
- (j) How much of the \$20.54 million will be spent by the PBS [NPS] on providing information to doctors, how much to consumers, how much on administration generally?

- (a) The Department wrote to the NPS on 14 June 2002 to make a request for the NPS to work with the Department in implementing this measure.
- (b) A copy of the written request is at <u>attachment A</u>.

- (c) NPS Board meeting dates for 2002 were:
 - 21 22 February
 - 19 April
 - 20 21 June
 - 16 August
 - 24 25 October
 - 29 November (AGM)
- (d) The Board of the NPS considered the request at meetings of 24 October 2002 and 29 November 2002.
- (e) At the meeting of 24 October, the Board agreed to proceed with negotiations regarding the proposed funding agreement. At the meeting of 29 November, the Board gave in principle agreement to the details of the proposed funding agreement.
- (f) No written correspondence was received from the Board. However, the proposed funding agreement between the Commonwealth and the NPS is currently being negotiated.
- (g) Implementation of the measure by the NPS will commence on signing of the agreement between the Commonwealth and the NPS. It is anticipated that this should occur in December 2002.
- (h) The transfer of the \$20.54 million will occur over the next four years via ongoing payments to the NPS as part of the agreement signed between the NPS and the Commonwealth.
- (i) The forward estimates profile is:
 - 2002/03: \$5.54 million
 - 2003/04: \$5 million
 - 2004/05: \$5 million
 - 2005/06: \$5 million
- (j) Up to twenty percent of the funds will be spent on consumers, with the remainder on information to doctors. Administration costs have not been separately identified in the budget for the funding agreement. The NPS will be required to report on its spending, including administration, and will be expected to continue its practice of retaining low administration costs.



Healthand

Ageing



COMMONWEALTH OF AUSTRALIA

Health Access and Financing Division GPO Box 9848, Canberra ACT 2601 Telephone: (02) 6289 8923 Fax: (02) 6289 8541 A8N 83 605 426 759

Dr Lynn Weekes Chief Executive Officer National Prescribing Service Level 1/31 Buckingham Street Surry Hills NSW 2010

Dear Dr Weekes

You will be aware of the measure announced in the recent Federal Budget designed to provide prescribers, particularly GPs, with timely information, in advance of the date of effect, about new and revised listings to the PBS, together with the reasoning behind any conditions or restrictions placed on availability under the PBS.

The Department has already had preliminary discussions about the role the NPS might play in making this information available. Given its trusted position, developed over the past 4 years, as a provider of independent, evidence-based information to prescribers, the NPS would seem ideally placed to supply such information to GPs.

I are therefore writing to you to seek your agreement for the NPS to work with the Department in implementing this measure. You may feel that partnership with other organisations would assist this initiative to be progressed more fully, by utilising additional networks and infrastructure. Mr Rennie, Assistant Secretary Pharmaceutical Access and Quality Branch, would be happy to discuss any implementation issues with you in more detail.

Of course a number of crucial issues will need to be addressed before we can put this measure fully into effect. Mechanisms for early advice of PBAC recommendations and Government decisions will need to be put in place. In addition, the "commercial-in-confidence" concerns of pharmaceutical companies in relation to some of the supporting information they provide to the PBAC will need to be worked through.

Nevertheless I am confident that the will exists to address these concerns and addieve the desired outcome. I look forward to early advice of your willingness to join with us in delivering this Budget measure, the need for which has been repeatedly raised over recent times.

Yours sincerely,

malt Charles Maskell-Knight

A/g First Assistant Secretary Health Access and Financing Division 14 June 2002
ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

OUTCOME 2: ACCESS TO MEDICARE

Question: E02-053

Topic: PBS COMMUNITY AWARENESS CAMPAIGN

Written Question on Notice

Senator McLucas asked:

In relation to the \$27.72 million for other 'community awareness' activities:

- (a) What is the forward estimates profile for spending of the \$27.72 million which relates to the other 'community awareness' activities?
- (b) Please provide a breakdown for the expenditure of the \$27.72 million, which relates to the other 'community awareness' activities (including research, public relations and advertising).
- (c) What is it proposed that the community awareness campaign will contain?
- (d) Why has the campaign not started yet?
- (e) When will it commence?
- (f) Which advertising agencies have been approached to pitch for the advertising components of the campaign?
- (g) What payments have already been made from the total budget of \$27.72 million, and to whom?

Answer:

(a) Funding from the 2002-03 Federal Budget was provided over a total of four years from 2002-03 to 2005-06. A bring-forward of funds has subsequently been approved leading to the following allocations:

2002-03: \$16.72 million 2003-04: \$11 million

(b) \$27.72 million has been allocated to activities associated with the PBS Community Awareness Campaign, which includes approximately \$12.42 million for advertising and \$500,000 for public relations during the 2002-03 financial year. An expenditure amount for research has not been allocated yet.

- (c) The specific details of the campaign have not yet been finalised; however, the campaign will aim to promote community awareness and knowledge about the costs, benefits and subsidies of the PBS.
- (d) The campaign has not yet commenced due to a need to commission developmental research to inform the communication strategy (refer also to Hansard 20 November 2002, page F&PA 125).
- (e) A commencement date for the campaign has not yet been set.
- (f) The advertising agencies (identified through the Ministerial Committee on Government Communications) who have been approached to pitch for the campaign are as follows:
 - Whybin TBWA
 - Clemenger BBDO
 - Batey Kazoo
 - DDB
 - Young and Rubicam Mattingly
- (g) The following is a breakdown of payments made from the \$27.72 million (as at 11 December 2002):

Service provider	Amount
	(exc GST)
	\$
Photocall Australia	6,737.54
Whybin TBWA & Partners	7,421.80
Porter Novelli Aust Pty Ltd	2,873.54
Fleishman-Hillard Stratcom	1,290.71
Fleishman-Hillard Stratcom	909.09
Parker & Partners Pty Ltd	890.00
Clemenger BBDO Pty Ltd	6,211.00
National Mailing and Marketing	30,823.21
Woolcott Research	101,672.09
Meeting expenses relating to the 'real cost of PBS medicines on	3547.17
dispensing labels' initiative.	
TOTAL	162,376.15

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question: E02-054

OUTCOME 2: ACCESS TO MEDICARE

Topic: PBS COMMUNITY AWARENESS CAMPAIGN

Written Question on Notice

Senator McLucas asked:

In relation to telephone market research being conducted on the PBS:

- (a) Is it the case that telephone market research on the PBS has commenced?
- (b) Who is conducting that research?
- (c) What is the methodology being used, including the number of people being surveyed and the research technique?
- (d) Please provide the Committee with a list of questions which are being asked during the telephone research and a copy of the report, when available.

Answer

- (a) This research has now concluded.
- (b) Woolcott Research.
- (c) One thousand 12-15 minute telephone interviews were conducted nationally. The respondent definition was all people aged 18 years and over, with quotas being set based on age and area. Data was post-weighted against ABS population statistics to reflect the actual population in terms of age, gender and area.
- (d) Consistent with Departmental guidelines 'Principles for the conduct of systematic social research', it would not be appropriate to release the research and related materials at this point in time as it may jeopardise the implementation of related activities.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

OUTCOME 2 ACCESS TO MEDICARE

Question: E02-051

Topic: PBS – ASSUMPTIONS UNDERLYING SAVINGS

Written Question on Notice

Senator McLucas asked:

Please update the information provided in response to Question E02-046 from [June] Budget estimates in relation to the effect of co-payment increases on consumer demand.

Answer:

There is no additional information available in relation to this issue.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question: E02-046

OUTCOME 2: ACCESS TO MEDICARE

Topic: MEDICARE STATISTICS

Written Question on Notice

Senator McLucas asked:

- (a) What is the electorate-by-electorate breakdown of the percentage of total unreferred (GP) attendances bulk billed by Federal Electoral Division for the 12 months ending 30 September 2000, 30 September 2001 and 30 September 2002 (period of processing)?
- (b) What is the electorate-by-electorate breakdown of the number of total unreferred (GP) attendances bulk billed by Federal Electoral Division for the 12 months ending 30 September 2000, 30 September 2001 and 30 September 2002 (period of processing)?
- (c) What is the electorate-by-electorate breakdown for the average patient contribution per service (patient billed services only) for total unreferred (GP) attendances by Federal Electoral Division for the 12 months ending 30 September 2000, 30 September 2001 and 30 September 2002 (period of processing)?
- (d) What is the electorate-by-electorate breakdown for the number of services for total unreferred (GP) attendances by Federal Electoral Division for the 12 months ending 30 September 2000, 30 September 2001 and 30 September 2002 (period of processing)?

Answer:

(a-d) The requested statistics based on claims processed by the Health Insurance Commission (HIC) in the respective periods, are attached.

The statistics relate to unreferred (GP) attendances rendered on a 'fee-for-service' basis for which Medicare benefits were paid in the periods in question. Excluded are details of services to public patients in hospital, to Veterans' Affairs patients and some compensation cases.

The statistics on the average patient contribution per service in period, relate to patient billed non hospital services only. These statistics were compiled by taking the difference between fees charged and benefits paid and dividing by the number of services. Hospital services have been excluded from this Table since information is not available in the Medicare system on health fund rebates.

Caution should be exercised in interpreting fees charged data and average patient contributions per service in Medicare statistics. For patient billed services paid by the HIC prior to the account being settled with the medical practitioner, the fee charged reflects the amount recorded on the account. This may not be subsequently received in full, since some practitioners discount fees for prompt payment.

Medicare statistics are captured at the postcode level. Since some postcodes overlap Federal Electoral Division boundaries, statistics by Medicare enrolment postcode were mapped to electorate using data from the Census of Population and Housing showing the proportion of the population of each postcode in each electoral division.

COMMONWEALTH DEPT OF HEALTH & AGEING MEDICARE - % OF UNREFERRED ATTENDANCES BULK BILLED BY FEDERAL ELECTORAL DIVISION BASED ON ENROLMENT POSTCODE

12 MONTHS TO SEPTEMBER 2000, 2001 & 2002

Electorate	12 Months to September		
	2000	2001	2002
Adelaide	82.6%	81.9%	74.6%
Aston	85.8%	85.0%	81.5%
Ballarat	66.3%	63.5%	60.2%
Banks	87.5%	87.3%	86.7%
Barker	43.2%	43.5%	41.4%
Barton	92.6%	92.8%	92.3%
Bass	52.4%	51.0%	50.1%
Batman	92.7%	91.2%	88.1%
Bendigo	51.6%	49.7%	48.9%
Bennelong	82.4%	82.2%	82.3%
Berowra	77.5%	77.0%	74.4%
Blair	83.4%	81.4%	78.0%
Blaxland	96.2%	96.6%	96.1%
Bonython	93.5%	92.9%	90.0%
Boothby	66.7%	65.6%	60.7%
Bowman	86.3%	84.8%	79.3%
Braddon	66.5%	64.5%	62.8%
Bradfield	68.5%	66.8%	64.0%
Brand	81.4%	74.9%	66.3%
Brisbane	86.6%	82.2%	74.9%
Bruce	86.0%	84.2%	80.0%
Burke	71.6%	71.3%	69.7%
Calare	61.5%	60.9%	61.1%
Calwell	94.3%	92.3%	89.3%
Canberra	58.8%	54.9%	47.9%
Canning	70.4%	69.0%	62.2%
Capricornia	45.9%	47.6%	47.3%
Casey	76.2%	75.3%	71.0%
Charlton	78.4%	71.2%	63.1%
Chifley	98.6%	98.6%	98.5%
Chisholm	83.5%	81.5%	78.8%
Cook	81.1%	79.9%	78.9%
Corangamite	55.7%	51.4%	45.4%
Corio	68.7%	65.7%	61.1%
Cowan	88.2%	85.5%	80.2%
Cowper	54.1%	54.4%	52.7%
Cunningham	85.0%	85.7%	83.9%
Curtin	64.1%	63.0%	61.2%

Dawson	57.0%	63.1%	66.3%
Deakin	80.0%	78.6%	75.7%
Denison	59.0%	59.3%	53.9%
Dickson	79.0%	73.9%	62.9%
Dobell	84.1%	75.2%	66.6%
Dunkley	78.8%	74.2%	58.6%
Eden-Monaro	43.7%	41.8%	39.9%
Fadden	87.8%	85.8%	80.5%
Fairfax	78.6%	75.9%	67.7%
Farrer	45.5%	44.9%	41.8%
Fisher	90.1%	87.6%	81.1%
Flinders	71.0%	62.9%	53.5%
Forde	91.0%	89.6%	86.5%
Forrest	52.8%	52.6%	52.8%
Fowler	98.2%	98.3%	98.3%
Franklin	58.9%	57.6%	55.4%
Fraser	65.5%	60.5%	47.5%
Fremantle	82.2%	79.6%	74.0%
Gellibrand	94.2%	93.4%	90.1%
Gilmore	65.6%	64.9%	62.7%
Gippsland	55.1%	54.7%	54.6%
Goldstein	72.3%	68.1%	62.4%
Grayndler	95.0%	94.3%	92.9%
Greenway	95.5%	95.3%	95.0%
Grey	67.4%	68.6%	65.7%
Griffith	88.0%	84.8%	76.9%
Groom	72.5%	70.1%	64.8%
Gwydir	61.8%	61.0%	62.6%
Hasluck	81.5%	79.2%	75.4%
Herbert	67.4%	61.2%	57.6%
Higgins	74.3%	70.3%	66.1%
Hindmarsh	76.0%	76.1%	71.9%
Hinkler	40.0%	41.1%	43.4%
Holt	91.3%	87.9%	82.0%
Hotham	87.4%	85.6%	82.1%
Hughes	80.1%	79.5%	79.1%
Hume	60.7%	61.2%	60.1%
Hunter	58.9%	55.8%	53.1%
Indi	41.8%	41.2%	36.8%
Isaacs	85.1%	82.3%	75.4%
Jagajaga	77.3%	75.4%	73.0%
Kalgoorlie	64.3%	63.1%	61.6%
Kennedy	63.8%	64.6%	63.5%
Kingsford-Smith	93.0%	92.3%	91.5%
Kingston	78.7%	77.2%	70.6%
Kooyong	70.7%	67.0%	64.0%
La Trobe	78.9%	74.8%	69.5%
Lalor	91.2%	89.7%	87.0%

Leichhardt	81.1%	80.9%	80.8%
Lilley	85.9%	82.3%	75.1%
Lindsay	93.3%	92.9%	91.5%
Lingiari	71.4%	71.8%	69.7%
Longman	92.7%	91.9%	84.6%
Lowe	94.0%	93.3%	92.6%
Lyne	67.1%	68.1%	65.0%
Lyons	70.7%	67.8%	68.4%
Macarthur	91.2%	90.9%	90.7%
Mackellar	79.7%	78.5%	76.5%
Macquarie	80.2%	79.3%	76.7%
Makin	78.1%	75.1%	66.1%
Mallee	56.1%	54.2%	53.7%
Maranoa	54.8%	53.8%	53.2%
Maribyrnong	92.2%	91.2%	88.2%
Mayo	67.9%	63.0%	57.5%
McEwen	72.9%	71.0%	68.2%
McMillan	67.9%	67.9%	67.2%
McPherson	84.2%	82.0%	77.6%
Melbourne	89.5%	87.6%	85.0%
Melbourne Ports	83.7%	80.0%	74.6%
Menzies	80.1%	79.5%	76.5%
Mitchell	82.9%	82.9%	81.8%
Moncrieff	83.7%	81.1%	74.2%
Moore	78.6%	76.2%	72.5%
Moreton	88.8%	87.6%	81.6%
Murray	41.1%	39.0%	34.7%
New England	57.3%	55.7%	50.4%
Newcastle	79.2%	77.7%	72.6%
North Sydney	72.7%	71.1%	67.6%
O'Connor	49.2%	49.6%	51.1%
Oxley	92.7%	91.5%	85.2%
Page	52.1%	49.3%	47.4%
Parkes	62.8%	61.9%	66.3%
Parramatta	92.7%	92.7%	92.5%
Paterson	68.5%	66.7%	60.6%
Pearce	78.5%	76.4%	73.4%
Perth	87.9%	85.8%	81.4%
Petrie	87.2%	85.5%	75.7%
Port Adelaide	90.8%	90.4%	88.6%
Prospect	97.8%	97.8%	97.7%
Rankin	94.3%	93.8%	91.0%
Reid	98.3%	98.3%	98.1%
Richmond	77.1%	73.2%	69.8%
Riverina	45.3%	44.6%	45.4%
Robertson	79.7%	73.5%	66.7%
Ryan	74.9%	71.3%	60.5%
Scullin	90.8%	89.7%	87.7%

Shortland	77.7%	65.7%	58.7%
Solomon	61.9%	61.3%	58.9%
Stirling	85.7%	84.3%	80.8%
Sturt	71.1%	68.3%	62.7%
Swan	84.0%	82.4%	79.5%
Sydney	90.9%	89.0%	85.7%
Tangney	74.3%	72.7%	69.3%
Throsby	92.6%	92.9%	92.7%
Wakefield	52.9%	49.5%	44.9%
Wannon	55.4%	55.4%	53.7%
Warringah	77.5%	76.5%	74.2%
Watson	97.0%	97.0%	96.5%
Wentworth	83.0%	78.7%	75.8%
Werriwa	95.9%	95.8%	95.7%
Wide Bay	69.7%	68.8%	64.3%
Wills	90.5%	89.2%	86.0%
Undefined	74.6%	73.3%	71.2%
Total	78.8%	77.0%	73.6%

COMMONWEALTH DEPT OF HEALTH & AGEING MEDICARE - NUMBER OF UNREFERRED ATTENDANCES BULK BILLED BY FEDERAL ELECTORAL DIVISION BASED ON ENROLMENT POSTCODE 12 MONTHS TO SEPTEMBER 2000, 2001 & 2002

Electorate	12 Months to September		
	2000	2001	2002
Adelaide	542,941	530,238	476,876
Aston	630,706	620,284	593,976
Ballarat	374,354	353,019	335,408
Banks	716,080	699,889	693,548
Barker	241,541	244,445	238,863
Barton	805,765	792,504	790,761
Bass	225,283	213,149	206,375
Batman	823,344	793,175	745,434
Bendigo	259,860	250,278	250,896
Bennelong	589,748	576,873	581,781
Berowra	526,464	526,181	512,180
Blair	491,882	491,076	475,380
Blaxland	1,076,201	1,071,873	1,061,276
Bonython	816,019	814,608	762,521
Boothby	432,537	426,265	389,682
Bowman	655,325	640,573	586,205
Braddon	291,859	292,484	290,255
Bradfield	440,848	427,399	407,051
Brand	478,962	431,360	378,794
Brisbane	596,587	558,655	488,425
Bruce	698,637	665,253	619,853
Burke	504,874	513,284	520,659
Calare	320,712	321,344	317,425
Calwell	906,732	900,893	883,205
Canberra	390,077	358,975	301,119
Canning	359,166	352,418	312,414
Capricornia	230,178	248,299	250,287
Casey	491,796	483,730	447,167
Charlton	486,668	432,753	374,789
Chifley	1,048,681	1,047,684	1,049,551
Chisholm	597,621	567,669	535,209
Cook	531,546	523,195	519,616
Corangamite	288,191	270,117	239,522
Corio	401,646	385,670	354,812
Cowan	553,749	537,644	492,028
Cowper	276,066	284,659	275,234
Cunningham	596,596	591,980	579,074
Curtin	354,757	341,721	329,006

Dawson	316,029	366,966	410,292
Deakin	542,977	521,718	493,551
Denison	286,838	291,679	266,515
Dickson	524,276	491,033	404,456
Dobell	583,598	505,961	436,038
Dunkley	531,879	485,467	363,723
Eden-Monaro	211,189	205,087	195,019
Fadden	659,043	658,795	606,610
Fairfax	504,929	502,304	451,967
Farrer	220,622	217,182	197,834
Fisher	704,066	697,696	640,645
Flinders	465,700	404,753	339,434
Forde	655,729	651,084	628,652
Forrest	238,122	243,938	252,826
Fowler	1,154,390	1,148,090	1,132,704
Franklin	280,094	276,015	268,901
Fraser	439,690	405,918	297,966
Fremantle	499,031	483,490	443,925
Gellibrand	770,237	741,547	693,511
Gilmore	357,373	363,746	352,388
Gippsland	267,185	270,291	277,001
Goldstein	516,403	480,474	448,922
Grayndler	831,179	795,425	765,311
Greenway	862,623	876,802	900,106
Grey	385,843	402,438	384,763
Griffith	655,332	622,466	543,341
Groom	467,749	448,792	402,975
Gwydir	329,523	324,046	333,225
Hasluck	508,824	494,631	462,260
Herbert	390,482	348,475	314,760
Higgins	491,975	459,860	430,903
Hindmarsh	520,333	521,697	487,348
Hinkler	189,241	209,249	236,137
Holt	814,286	778,124	718,578
Hotham	671,946	644,782	603,700
Hughes	586,862	579,682	576,786
Hume	320,678	332,290	332,413
Hunter	313,847	295,676	284,059
Indi	206,483	205,658	179,644
Isaacs	609,596	586,825	533,653
Jagajaga	512,495	498,274	479,495
Kalgoorlie	256,334	257,186	240,126
Kennedy	341,776	345,720	334,120
Kingsford-Smith	841,735	820,450	810,233
Kingston	556,751	546,732	485,008
Kooyong	411,046	386,564	367,045
La Trobe	538,489	516,819	488,132
Lalor	663,148	652,699	631,151

Leichhardt	517,103	530,656	530,264
Lilley	634,052	594,159	515,570
Lindsay	744,881	722,485	700,235
Lingiari	144,648	149,632	140,405
Longman	703,372	707,765	631,193
Lowe	750,677	733,143	731,030
Lyne	405,987	428,962	411,165
Lyons	299,494	282,936	286,679
Macarthur	784,488	796,331	814,117
Mackellar	544,245	531,481	506,847
Macquarie	524,412	513,735	489,955
Makin	526,813	506,374	433,407
Mallee	286,912	281,213	277,078
Maranoa	296,433	296,361	292,469
Maribyrnong	752,029	733,640	693,734
Mayo	416,508	388,694	353,598
McEwen	458,143	457,197	451,741
McMillan	386,552	394,898	396,994
McPherson	722,406	708,302	654,680
Melbourne	741,736	718,166	682,988
Melbourne Ports	614,807	567,973	521,871
Menzies	500,791	505,345	486,178
Mitchell	538,648	550,840	553,216
Moncrieff	704,745	685,288	615,865
Moore	453,760	439,174	408,107
Moreton	640,214	628,625	566,943
Murray	207,019	194,246	170,062
New England	282,548	273,614	242,737
Newcastle	524,813	497,678	457,153
North Sydney	452,146	441,840	410,656
O'Connor	226,507	237,817	240,100
Oxley	787,233	776,501	688,582
Page	265,813	258,494	244,641
Parkes	300,886	297,470	325,791
Parramatta	849,963	838,290	836,504
Paterson	390,603	383,663	345,356
Pearce	431,413	433,028	418,296
Perth	609,078	583,022	538,634
Petrie	666,330	645,471	551,224
Port Adelaide	/39,696	/23,061	693,096
Prospect	1,041,388	1,023,406	1,009,768
	805,433	808,271	/66,353
	1,049,300	1,026,455	1,029,463
Kichmond	469,116	448,927	440,270
Kiverina Dala setta	209,109	208,030	206,203
Kopertson	555,/52	509,445	448,328
Kyan	450,560	425,978	350,879
Scullin	749,205	743,105	729,881

Shortland	505,689	409,108	359,730
Solomon	190,901	188,470	173,956
Stirling	659,763	639,909	596,675
Sturt	471,450	453,089	410,030
Swan	525,651	503,208	481,380
Sydney	726,164	710,904	684,014
Tangney	475,543	457,501	429,760
Throsby	691,827	708,171	723,327
Wakefield	296,878	283,676	261,279
Wannon	264,254	268,736	258,689
Warringah	538,676	528,633	504,237
Watson	968,259	948,720	935,634
Wentworth	603,720	549,760	513,588
Werriwa	816,215	812,879	820,529
Wide Bay	417,479	425,007	398,971
Wills	787,646	763,732	716,656
Undefined	199,993	221,067	240,179
Total	79,359,854	77,449,967	73,393,744

COMMONWEALTH DEPT OF HEALTH & AGEING

MEDICARE - AVERAGE PATIENT CONTRIBUTION PER SERVICE PATIENT BILLED NON HOSPITAL UNREFERRED ATTENDANCES BY FEDERAL ELECTORAL DIVISION BASED ON ENROLMENT POSTCODE 12 MONTHS TO SEPTEMBER 2000, 2001 & 2002

Electorate	12 Mo	ths to September	
	2000	2001	2002
Adelaide	\$10.04	\$10.58	\$10.97
Aston	\$12.06	\$13.25	\$14.01
Ballarat	\$9.98	\$9.94	\$10.84
Banks	\$9.18	\$9.66	\$10.78
Barker	\$8.48	\$8.96	\$9.46
Barton	\$10.31	\$11.27	\$12.77
Bass	\$9.45	\$10.18	\$11.08
Batman	\$11.59	\$12.08	\$12.32
Bendigo	\$7.77	\$8.59	\$9.70
Bennelong	\$11.90	\$12.48	\$13.49
Berowra	\$11.03	\$12.13	\$13.17
Blair	\$9.05	\$8.96	\$9.17
Blaxland	\$7.99	\$8.41	\$9.20
Bonython	\$7.93	\$8.42	\$8.75
Boothby	\$9.28	\$9.89	\$10.50
Bowman	\$11.42	\$11.97	\$12.89
Braddon	\$7.96	\$8.15	\$8.07
Bradfield	\$13.48	\$14.53	\$16.02
Brand	\$8.92	\$9.23	\$9.46
Brisbane	\$13.20	\$13.32	\$14.19
Bruce	\$12.32	\$13.11	\$13.69
Burke	\$10.32	\$11.11	\$11.90
Calare	\$10.17	\$10.95	\$11.76
Calwell	\$10.33	\$10.93	\$12.44
Canberra	\$13.31	\$14.06	\$15.20
Canning	\$9.79	\$10.49	\$10.59
Capricornia	\$9.49	\$9.98	\$10.57
Casey	\$11.57	\$12.47	\$13.23
Charlton	\$10.58	\$10.51	\$10.74
Chifley	\$12.44	\$13.43	\$14.68
Chisholm	\$12.97	\$13.16	\$14.19
Cook	\$10.22	\$11.05	\$11.81
Corangamite	\$9.45	\$9.83	\$10.92
Corio	\$8.93	\$9.58	\$10.30
Cowan	\$10.88	\$9.72	\$10.42
Cowper	\$8.08	\$8.65	\$9.72
Cunningham	\$8.25	\$9.12	\$9.66

Curtin	\$13.88	\$14.37	\$15.27
Dawson	\$13.69	\$14.18	\$14.54
Deakin	\$11.63	\$12.43	\$13.97
Denison	\$7.85	\$8.23	\$8.62
Dickson	\$9.97	\$10.72	\$11.83
Dobell	\$8.91	\$9.14	\$9.82
Dunkley	\$11.25	\$12.08	\$12.18
Eden-Monaro	\$9.74	\$10.30	\$11.47
Fadden	\$11.13	\$12.02	\$12.91
Fairfax	\$7.36	\$7.43	\$8.15
Farrer	\$9.51	\$10.02	\$10.65
Fisher	\$9.59	\$8.72	\$9.62
Flinders	\$9.40	\$9.80	\$10.42
Forde	\$10.03	\$10.66	\$11.36
Forrest	\$10.40	\$11.08	\$11.85
Fowler	\$9.34	\$9.88	\$10.86
Franklin	\$8.06	\$8.37	\$8.71
Fraser	\$13.91	\$14.96	\$15.31
Fremantle	\$12.24	\$14.07	\$14.52
Gellibrand	\$12.19	\$12.80	\$12.86
Gilmore	\$8.91	\$9.51	\$10.62
Gippsland	\$8.40	\$8.90	\$9.37
Goldstein	\$13.10	\$13.78	\$15.26
Grayndler	\$13.72	\$15.62	\$17.10
Greenway	\$12.63	\$14.47	\$15.92
Grey	\$8.50	\$8.70	\$8.98
Griffith	\$12.91	\$13.77	\$14.45
Groom	\$9.87	\$10.40	\$11.44
Gwydir	\$9.89	\$10.12	\$10.86
Hasluck	\$10.25	\$10.54	\$10.91
Herbert	\$12.59	\$13.94	\$15.10
Higgins	\$14.85	\$15.57	\$16.62
Hindmarsh	\$9.34	\$10.07	\$10.50
Hinkler	\$9.62	\$9.90	\$10.85
Holt	\$10.59	\$11.03	\$11.67
Hotham	\$10.43	\$10.82	\$11.92
Hughes	\$9.76	\$10.71	\$11.57
Hume	\$10.29	\$11.16	\$12.43
Hunter	\$9.49	\$10.02	\$10.81
Indi	\$9.17	\$9.65	\$10.03
	\$10.53	\$11.12	\$11.69
Jagajaga	\$11.29	\$11.76	\$12.78
Kalgoorlie	\$13.16	\$13.14	\$14.29
Kennedy	\$10.85	\$11.83	\$12.94
Kingsford-Smith	\$13.12	\$14.24	\$15.30
Kingston	\$8.31	\$8.90	\$8.94
Kooyong	\$14.39	\$15.39	\$10.49
La Trobe	\$11.2/ \$10.52	\$11.80 \$10.57	\$15.26
Laior Laiobhaudt	\$10.53 \$11.09	\$10.5/ \$12.22	\$10.9/ \$12.04
Leichnardt	JII.98	\$12.55	\$13.04 \$12.41
Liney	\$11.54	\$12.07	\$15.41

Lindsay	\$9.84	\$10.93	\$11.96
Lingiari	\$14.87	\$15.76	\$15.98
Longman	\$9.49	\$10.07	\$9.57
Lowe	\$13.68	\$14.85	\$16.24
Lyne	\$7.99	\$8.65	\$9.11
Lyons	\$8.92	\$8.97	\$9.29
Macarthur	\$10.12	\$10.61	\$11.67
Mackellar	\$14.03	\$14.92	\$16.57
Macquarie	\$10.08	\$11.05	\$11.95
Makin	\$9.27	\$9.82	\$9.85
Mallee	\$9.66	\$9.47	\$10.00
Maranoa	\$9.65	\$9.87	\$11.31
Maribyrnong	\$10.64	\$11.31	\$11.46
Mayo	\$9.17	\$9.88	\$10.77
McEwen	\$10.90	\$11.15	\$11.73
McMillan	\$8.42	\$8.69	\$9.59
McPherson	\$10.06	\$11.50	\$12.76
Melbourne	\$14.71	\$15.36	\$16.59
Melbourne Ports	\$13.88	\$14.84	\$16.01
Menzies	\$13.18	\$13.58	\$14.76
Mitchell	\$13.73	\$15.17	\$16.35
Moncrieff	\$12.10	\$13.33	\$14.08
Moore	\$9.79	\$10.25	\$11.04
Moreton	\$12.37	\$13.57	\$14.05
Murray	\$10.41	\$11.29	\$12.26
New England	\$9.58	\$10.03	\$10.48
Newcastle	\$11.47	\$12.15	\$12.10
North Sydney	\$15.20	\$16.32	\$17.80
O'Connor	\$10.47	\$10.61 ¢10.17	\$11.42
Oxley	\$9.76 \$0.07	\$10.17	\$10.32
Page	\$9.07 ¢0.75	\$9.01 \$10.00	\$10.33
Parkes Darmamatta	39./3 ¢11.00	\$10.60 \$12.02	\$11.20 \$14.45
Parramana Dotomon	\$11.98 \$10.61	\$15.05 \$11.11	\$14.43 \$11.65
r aterson Doorgo	\$10.01 \$11.02	\$11.11 \$10.02	\$11.03 \$11.10
Porth	\$11.03 \$12.70	\$10.92 \$12.08	\$11.10 \$12.33
Potrio	\$12.70	\$12.00 \$11.84	\$12.55
Port Adelaide	\$9.28	\$9.85	\$10.55
Prospect	\$11.20	\$12.03	\$13.14
Rankin	\$11.27	\$12.03 \$12.91	\$13.68
Reid	\$11.99	\$12.04	\$13.50
Richmond	\$9.48	\$9.90	\$10.09
Riverina	\$9.49	\$10.31	\$11.55
Robertson	\$8.62	\$8.88	\$9.81
Rvan	\$12.31	\$12.81	\$13.90
Scullin	\$9.95	\$10.41	\$11.38
Shortland	\$10.28	\$9.34	\$9.85
Solomon	\$16.81	\$17.25	\$18.59
Stirling	\$12.52	\$11.63	\$11.98
Sturt	\$9.45	\$10.07	\$10.85
Swan	\$11.34	\$11.86	\$12.76

\$16.97	\$18.05	\$19.06
\$11.78	\$13.84	\$15.27
\$10.25	\$10.95	\$11.45
\$8.47	\$8.84	\$9.31
\$9.16	\$9.41	\$10.17
\$15.56	\$16.70	\$18.24
\$9.51	\$10.65	\$11.98
\$17.34	\$18.68	\$19.86
\$8.89	\$9.46	\$10.66
\$8.57	\$9.24	\$9.60
\$10.87	\$11.87	\$12.30
\$13.77	\$14.97	\$16.17
\$10.61	\$11.21	\$12.00
	\$16.97 \$11.78 \$10.25 \$8.47 \$9.16 \$15.56 \$9.51 \$17.34 \$8.89 \$8.57 \$10.87 \$13.77 \$10.61	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

COMMONWEALTH DEPT OF HEALTH & AGEING MEDICARE - TOTAL UNREFERRED ATTENDANCES BY FEDERAL ELECTORAL DIVISION BASED ON ENROLMENT POSTCODE 12 MONTHS TO SEPTEMBER 2000, 2001 & 2002

Electorate	12 Moi	12 Months to September			
	2000	2001	2002		
Adelaide	657,031	647,308	639,181		
Aston	734,695	729,424	728,817		
Ballarat	564,883	555,667	557,451		
Banks	818,653	802,092	799,785		
Barker	558,912	561,934	576,277		
Barton	869,819	854,278	856,368		
Bass	430,093	417,802	411,537		
Batman	888,564	869,838	846,029		
Bendigo	504,035	503,801	513,547		
Bennelong	715,443	701,629	706,826		
Berowra	678,972	683,586	688,748		
Blair	590,053	603,269	609,652		
Blaxland	1,118,822	1,109,827	1,104,061		
Bonython	873,075	876,580	846,944		
Boothby	648,454	650,067	641,874		
Bowman	759,173	755,777	739,508		
Braddon	438,989	453,474	462,103		
Bradfield	643,726	639,762	635,831		
Brand	588,125	576,259	571,410		
Brisbane	688,998	679,394	651,724		
Bruce	811,943	790,336	774,698		
Burke	705,480	719,395	747,216		
Calare	521,590	527,374	519,207		
Calwell	961,358	976,114	988,658		
Canberra	663,881	653,287	628,395		
Canning	509,886	511,021	502,437		
Capricornia	501,234	521,105	529,554		
Casey	645,697	642,013	630,238		
Charlton	621,127	607,484	593,532		
Chifley	1,063,476	1,062,934	1,065,280		
Chisholm	716,127	696,680	679,367		
Cook	655,657	654,866	658,454		
Corangamite	517,784	525,819	527,482		
Corio	584,493	587,105	581,140		
Cowan	628,131	628,999	613,766		
Cowper	510,392	522,914	522,393		
Cunningham	701,524	690,533	689,811		
Curtin	553,276	542,165	537,865		

Dawson	554,188	581,855	619,250
Deakin	678,323	664,128	652,324
Denison	485,961	491,880	494,053
Dickson	663,268	664,305	642,701
Dobell	694,059	672,427	654,507
Dunkley	675,307	654,709	620,863
Eden-Monaro	482,899	491,057	488,529
Fadden	750,836	767,843	753,099
Fairfax	642,155	661,440	667,640
Farrer	484,878	483,351	473,303
Fisher	781,411	796,565	790,426
Flinders	656,190	643,670	634,660
Forde	720,576	726,812	726,365
Forrest	451,010	463,636	478,608
Fowler	1,175,190	1,167,988	1,152,415
Franklin	475,415	479,195	485,326
Fraser	671,012	671,081	627,265
Fremantle	607,424	607,052	599,938
Gellibrand	817,984	794,334	769,527
Gilmore	544,388	560,278	561,725
Gippsland	484,811	493,896	507,495
Goldstein	714,543	705,032	719,477
Grayndler	875,153	843,109	823,886
Greenway	903,089	920,105	947,325
Grey	572,625	586,737	585,501
Griffith	744,326	734,412	706,836
Groom	645,129	640,575	621,858
Gwydir	533,284	531,211	532,364
Hasluck	624,428	624,290	613,134
Herbert	579,135	569,583	546,669
Higgins	662,363	654,297	651,474
Hindmarsh	684,863	685,560	677,982
Hinkler	473,324	508,596	544,072
Holt	892,013	884,852	876,259
Hotham	768,756	753,061	734,966
Hughes	732,573	728,769	729,104
Hume	528,058	542,918	553,226
Hunter	533,012	529,962	534,754
Indi	494,387	499,430	488,260
Isaacs	715,985	/12,987	/08,213
Jagajaga	662,698	660,847	656,595
Kalgoorlie	398,794	407,528	389,690
Kennedy	535,886	535,255	526,517
Kingstord-Smith	905,001	888,646	885,740
Kingston	/0/,852	/08,150	686,776
Kooyong	581,775	5/6,882	5/5,390
La Trobe	682,102	690,740	701,904

Lalor	726,793	727,677	725,816
Leichhardt	637,667	655,766	656,620
Lilley	738,132	722,322	686,068
Lindsay	798,047	777,924	765,698
Lingiari	202,654	208,329	201,495
Longman	759,015	769,871	746,130
Lowe	798,808	785,572	789,127
Lyne	604,987	630,115	632,755
Lyons	423,606	417,042	419,345
Macarthur	859,964	875,800	897,946
Mackellar	683,281	677,007	662,855
Macquarie	653,701	647,625	638,428
Makin	674,518	674,694	655,344
Mallee	511,636	518,622	516,206
Maranoa	540,472	550,838	549,323
Maribyrnong	815,746	804,483	786,700
Mayo	613,437	617,138	615,162
McEwen	628,257	643,708	662,699
McMillan	569,301	581,448	590,456
McPherson	857,475	863,601	843,893
Melbourne	829,165	820,069	803,354
Melbourne Ports	734,289	709,769	699,602
Menzies	625,352	635,760	635,162
Mitchell	650,112	664,774	676,085
Moncrieff	842,214	845,061	830,081
Moore	577,110	576,589	563,094
Moreton	721,132	717,492	695,136
Murray	503,858	497,858	490,059
New England	493,440	491,241	481,223
Newcastle	662,984	640,336	629,666
North Sydney	622,222	621,329	607,546
O'Connor	460,738	479,364	470,125
Oxley	849,383	848,751	808,482
Page	510,195	524,175	516,644
Parkes	479,007	480,352	491,424
Parramatta	916,548	904,256	904,059
Paterson	570,212	575,260	569,498
Pearce	549,592	566,752	570,093
Perth	693,004	679,403	661,983
Petrie	764,234	754,976	728,581
Port Adelaide	814,673	800,122	782,002
Prospect	1,064,282	1,046,643	1,034,028
Rankin	853,681	861,237	841,737
Reid	1,067,139	1,044,409	1,049,219
Richmond	608,118	613,579	631,071
Riverina	461,700	466,234	454,645
Kobertson	697,584	692,935	671,700

Ryan	601,486	597,469	579,866
Scullin	824,980	828,418	831,928
Shortland	650,897	622,409	612,736
Solomon	308,465	307,465	295,138
Stirling	770,057	759,018	738,860
Sturt	663,429	663,841	653,797
Swan	626,116	610,359	605,292
Sydney	798,529	799,139	797,705
Tangney	639,804	629,539	620,276
Throsby	747,246	762,142	780,543
Wakefield	560,766	573,056	582,449
Wannon	477,231	484,969	481,662
Warringah	695,143	691,412	680,023
Watson	998,357	978,103	969,155
Wentworth	727,243	698,273	677,904
Werriwa	851,489	848,615	857,360
Wide Bay	599,114	617,463	620,498
Wills	870,527	856,318	833,484
Undefined	268,002	301,606	337,425
Total	100,690,352	100,530,873	99,687,614

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question: E02-047

OUTCOME 2: ACCESS TO MEDICARE

Topic: MEDICARE STATISTICS

Written Question on Notice

Senator McLucas asked:

- (a) What is the electorate-by-electorate breakdown of the percentage of total unreferred (GP) attendances bulk billed by Federal Electoral Division for the quarter ending 30 September 2000, 30 September 2001 and 30 September 2002?
- (b) What is the electorate-by-electorate breakdown of the number of total unreferred (GP) attendances bulk billed by Federal Electoral Division for the quarter ending 30 September 2000, 30 September 2001 and 30 September 2002?
- (c) What is the electorate-by-electorate breakdown for the average patient contribution per service (patient billed services only) for total unreferred (GP) attendances by Federal Electoral Division for the quarter ending 30 September 2000, 30 September 2001 and 30 September 2002?
- (d) What is the electorate-by-electorate breakdown for the number of services for total unreferred (GP) attendances by Federal Electoral Division for the quarters ending 30 September 2000, 30 September 2001 and 30 September 2002?

Answer:

(a-d) The requested statistics based on claims processed by the Health Insurance Commission (HIC) in the respective quarters, are attached.

The statistics relate to unreferred (GP) attendances rendered on a 'fee-for-service' basis for which Medicare benefits were paid in the quarters in question. Excluded are details of services to public patients in hospital, to Veterans' Affairs patients and some compensation cases. The statistics on the average patient contribution per service in each quarter, relate to patient billed non hospital services only. These statistics were compiled by taking the difference between fees charged and benefits paid and dividing by the number of services. Hospital services have been excluded from this Table since information is not available in the Medicare system on health fund rebates.

Caution should be exercised in interpreting fees charged data and average patient contributions per service in Medicare statistics. For patient billed services paid by the HIC prior to the account being settled with the medical practitioner, the fee charged reflects the amount recorded on the account. This may not be subsequently received in full, since some practitioners discount fees for prompt payment.

Medicare statistics are captured at the postcode level. Since some postcodes overlap Federal Electoral Division boundaries, statistics by Medicare enrolment postcode were mapped to electorate using data from the Census of Population and Housing showing the proportion of the population of each postcode in each electoral division.

COMMONWEALTH DEPT OF HEALTH & AGEING

MEDICARE - % OF UNREFERRED ATTENDANCES BULK BILLED BY FEDERAL ELECTORAL DIVISION

BASED ON ENROLMENT POSTCODE SEPTEMBER QUARTER 2000, 2001 & 2002

Electorate	September Quarter		
	2000	2001	2002
Adelaide	81.7%	81.4%	69.7%
Aston	85.8%	84.6%	77.3%
Ballarat	64.6%	62.2%	57.1%
Banks	87.6%	87.0%	86.1%
Barker	43.1%	42.9%	38.5%
Barton	92.7%	92.8%	91.8%
Bass	50.9%	49.4%	49.8%
Batman	92.1%	90.5%	86.2%
Bendigo	49.3%	48.3%	48.0%
Bennelong	82.8%	83.2%	81.7%
Berowra	77.7%	77.1%	72.6%
Blair	82.8%	80.6%	75.6%
Blaxland	96.2%	96.6%	95.8%
Bonython	93.5%	92.5%	89.1%
Boothby	64.8%	65.7%	54.9%
Bowman	86.0%	83.3%	74.0%
Braddon	65.5%	62.6%	60.0%
Bradfield	68.9%	66.6%	61.1%
Brand	79.5%	70.3%	63.9%
Brisbane	85.7%	80.3%	68.5%
Bruce	85.8%	83.2%	77.2%
Burke	71.0%	70.3%	67.2%
Calare	62.0%	60.2%	61.1%
Calwell	93.8%	91.7%	85.6%
Canberra	58.3%	54.0%	44.1%
Canning	69.7%	69.0%	58.6%
Capricornia	45.5%	49.1%	43.7%
Casey	75.5%	74.2%	67.0%
Charlton	77.9%	66.3%	60.7%
Chifley	98.6%	98.6%	98.5%
Chisholm	82.9%	80.9%	76.7%
Cook	80.5%	79.5%	76.9%
Corangamite	52.8%	50.1%	42.9%
Corio	66.6%	62.7%	59.3%
Cowan	87.9%	83.5%	79.0%
Cowper	54.3%	54.3%	51.2%

Cunningham	84.7%	85.3%	81.1%
Curtin	64.3%	62.3%	58.4%
Dawson	58.4%	65.3%	65.7%
Deakin	79.2%	77.4%	73.3%
Denison	59.1%	58.7%	51.5%
Dickson	77.9%	70.8%	53.5%
Dobell	81.8%	72.6%	63.1%
Dunkley	78.5%	66.9%	48.7%
Eden-Monaro	42.2%	41.8%	38.3%
Fadden	87.4%	84.5%	77.1%
Fairfax	77.2%	73.7%	59.9%
Farrer	45.1%	42.8%	40.3%
Fisher	89.0%	87.0%	70.7%
Flinders	69.7%	55.2%	50.8%
Forde	90.8%	88.6%	84.3%
Forrest	52.2%	50.7%	49.8%
Fowler	98.3%	98.3%	98.1%
Franklin	58.9%	55.9%	55.3%
Fraser	64.7%	56.0%	38.8%
Fremantle	81.7%	78.9%	69.0%
Gellibrand	93.5%	92.8%	88.2%
Gilmore	65.0%	65.0%	60.6%
Gippsland	53.5%	53.4%	52.7%
Goldstein	71.5%	65.2%	60.7%
Grayndler	94.9%	94.0%	92.2%
Greenway	95.6%	95.5%	94.9%
Grey	66.8%	69.0%	64.1%
Griffith	87.8%	81.7%	71.3%
Groom	71.7%	67.7%	58.1%
Gwydir	60.8%	60.7%	63.1%
Hasluck	81.4%	77.8%	72.0%
Herbert	65.7%	59.6%	54.7%
Higgins	72.9%	68.6%	63.6%
Hindmarsh	75.4%	76.5%	66.9%
Hinkler	37.8%	42.0%	42.3%
Holt	90.5%	85.7%	77.0%
Hotham	86.5%	84.6%	80.0%
Hughes	79.8%	79.4%	78.0%
Hume	61.6%	61.7%	59.3%
Hunter	58.8%	54.5%	50.7%
Indi	40.9%	40.9%	30.9%
Isaacs	84.4%	78.7%	70.2%
Jagajaga	76.1%	73.8%	72.0%
Kalgoorlie	63.9%	61.2%	60.8%
Kennedy	64.1%	64.4%	61.4%
Kingsford-Smith	93.1%	92.1%	90.5%
Kingston	78.3%	75.0%	66.5%
Kooyong	70.1%	65.4%	61.6%

La Trobe	77.6%	73.6%	65.3%
Lalor	90.8%	89.3%	82.0%
Leichhardt	80.9%	80.8%	80.2%
Lilley	85.2%	80.9%	68.7%
Lindsay	93.0%	93.2%	90.0%
Lingiari	71.2%	71.7%	68.1%
Longman	92.0%	91.7%	78.3%
Lowe	93.9%	93.3%	92.2%
Lyne	68.1%	67.0%	63.2%
Lyons	69.0%	67.1%	68.0%
Macarthur	90.9%	91.2%	89.6%
Mackellar	79.6%	77.6%	74.6%
Macquarie	80.1%	79.2%	74.0%
Makin	77.9%	71.7%	63.3%
Mallee	56.2%	53.7%	53.9%
Maranoa	53.7%	53.6%	51.8%
Maribyrnong	91.8%	90.4%	86.8%
Mayo	67.2%	60.5%	52.8%
McEwen	71.5%	70.2%	65.8%
McMillan	67.4%	67.9%	65.9%
McPherson	83.8%	80.6%	75.0%
Melbourne	89.1%	87.1%	83.4%
Melbourne Ports	82.8%	77.1%	72.6%
Menzies	80.0%	77.8%	73.9%
Mitchell	83.5%	83.2%	81.5%
Moncrieff	83.3%	78.9%	71.3%
Moore	78.1%	74.4%	70.8%
Moreton	89.0%	85.1%	77.1%
Murray	40.5%	37.1%	32.4%
New England	56.3%	54.8%	47.6%
Newcastle	79.1%	76.7%	69.0%
North Sydney	72.3%	70.4%	65.3%
O'Connor	48.2%	49.7%	49.9%
Oxley	92.2%	90.6%	79.8%
Page	52.1%	49.5%	46.7%
Parkes	62.5%	62.9%	69.9%
Parramatta	92.9%	92.7%	92.6%
Paterson	67.2%	64.4%	55.9%
Pearce	78.9%	74.7%	72.1%
Perth	87.6%	85.0%	78.4%
Petrie	87.3%	84.2%	65.4%
Port Adelaide	90.7%	90.4%	87.3%
Prospect	97.9%	97.9%	97.6%
Rankin	94.4%	92.7%	88.6%
Reid	98.4%	98.3%	98.1%
Richmond	76.3%	70.6%	69.0%
Riverina	43.6%	43.6%	45.4%
Robertson	79.3%	71.8%	63.7%

Ryan	73.2%	68.9%	54.4%
Scullin	90.2%	88.2%	86.9%
Shortland	75.2%	63.8%	57.0%
Solomon	62.5%	61.7%	57.6%
Stirling	85.5%	83.8%	78.3%
Sturt	70.3%	66.0%	58.9%
Swan	84.7%	81.8%	77.1%
Sydney	90.4%	88.0%	85.0%
Tangney	74.5%	72.7%	66.3%
Throsby	92.5%	92.7%	92.1%
Wakefield	52.5%	47.6%	42.5%
Wannon	54.9%	54.8%	50.6%
Warringah	77.4%	75.1%	72.5%
Watson	97.0%	96.9%	96.2%
Wentworth	82.2%	77.8%	74.9%
Werriwa	95.9%	95.9%	95.6%
Wide Bay	69.7%	67.4%	59.9%
Wills	89.9%	88.3%	83.5%
Undefined	74.3%	73.2%	69.6%
Total	78.3%	76.1%	71.2%

COMMONWEALTH DEPT OF HEALTH & AGEING MEDICARE - NUMBER OF UNREFERRED ATTENDANCES BULK BILLED BY FEDERAL ELECTORAL DIVISION BASED ON ENROLMENT POSTCODE SEPTEMBER QUARTER 2000, 2001 & 2002

Electorate	September Quarter		
	2000	2001	2002
Adelaide	146,287	136,154	115,197
Aston	168,818	163,789	149,892
Ballarat	93,592	89,859	85,541
Banks	192,004	185,638	183,019
Barker	65,421	61,144	58,844
Barton	216,037	215,551	209,164
Bass	57,503	55,426	55,083
Batman	210,420	208,559	194,755
Bendigo	65,696	63,433	65,572
Bennelong	159,056	157,060	152,400
Berowra	140,151	141,806	133,265
Blair	129,367	131,330	124,607
Blaxland	286,273	289,926	282,166
Bonython	232,576	216,026	202,517
Boothby	113,785	110,998	91,648
Bowman	169,352	165,337	141,411
Braddon	76,573	76,819	72,597
Bradfield	115,416	110,178	101,403
Brand	119,805	105,174	96,774
Brisbane	150,653	142,976	114,031
Bruce	182,033	172,028	157,858
Burke	133,114	136,692	132,908
Calare	87,409	82,987	83,146
Calwell	240,196	239,953	226,499
Canberra	103,263	94,687	72,909
Canning	92,975	95,335	76,947
Capricornia	60,930	68,902	61,840
Casey	129,928	125,579	113,060
Charlton	130,156	105,853	94,740
Chifley	281,517	284,906	287,016
Chisholm	153,823	145,951	136,409
Cook	139,164	137,705	133,797
Corangamite	72,048	69,286	59,308
Corio	101,236	95,809	90,897
Cowan	151,433	144,875	130,278
Cowper	72,616	75,122	69,473
Cunningham	158,606	155,546	146,866
Curtin	92,286	88,459	81,401

Dawson	87,150	101,448	108,958
Deakin	139,382	132,082	126,792
Denison	74,615	77,649	66,345
Dickson	134,887	126,880	89,794
Dobell	151,399	130,062	107,495
Dunkley	138,492	112,349	78,816
Eden-Monaro	53,911	54,116	49,186
Fadden	171,093	172,256	153,807
Fairfax	127,198	127,860	104,710
Farrer	58,469	53,564	50,490
Fisher	180,995	183,242	141,528
Flinders	120,519	91,658	84,572
Forde	171,019	171,239	162,823
Forrest	62,132	62,214	62,571
Fowler	310,804	313,223	305,131
Franklin	74,038	73,008	70,623
Fraser	116,903	98,548	63,293
Fremantle	130,692	127,587	106,693
Gellibrand	192,405	189,100	177,353
Gilmore	93,005	94,806	89,205
Gippsland	66,786	67,623	70,300
Goldstein	133,233	120,668	116,601
Grayndler	220,770	208,025	199,278
Greenway	237,416	242,582	244,220
Grey	105,053	107,261	102,444
Griffith	168,675	156,624	130,559
Groom	122,988	114,260	95,216
Gwydir	85,057	84,854	88,698
Hasluck	133,942	129,349	115,177
Herbert	99,814	88,949	75,660
Higgins	125,895	116,385	109,455
Hindmarsh	142,134	136,144	117,276
Hinkler	47,312	58,714	62,850
Holt	219,242	202,898	182,038
Hotham	172,362	164,536	154,753
Hughes	160,022	157,094	152,349
Hume	86,831	91,114	87,749
Hunter	84,235	76,713	72,466
Indi	54,058	52,529	39,027
Isaacs	160,868	146,250	132,109
Jagajaga	133,581	130,053	125,991
Kalgoorlie	66,597	62,718	64,409
Kennedy	86,591	87,522	83,996
Kingsford-Smith	224,251	215,377	212,593
Kingston	154,853	138,455	120,188
Kooyong	106,962	97,602	92,968
La Trobe	143,484	138,833	125,090
Lalor	173,401	173,193	163,180

Leichhardt	131,807	135,027	137,018
Lilley	161,721	155,535	123,069
Lindsay	198,776	197,070	181,707
Lingiari	36,262	35,973	34,866
Longman	181,799	184,296	157,147
Lowe	199,138	197,817	191,952
Lyne	109,842	111,655	105,638
Lyons	75,499	75,131	77,033
Macarthur	216,900	221,573	213,966
Mackellar	143,812	137,306	130,367
Macquarie	140,412	137,700	124,285
Makin	145,776	126,682	111,207
Mallee	78,120	73,301	74,014
Maranoa	78,029	79,126	75,361
Maribyrnong	196,251	188,851	179,292
Mayo	115,254	98,292	86,207
McEwen	121,725	120,363	119,220
McMillan	103,934	104,963	103,528
McPherson	182,793	181,372	166,940
Melbourne	188,419	185,735	176,938
Melbourne Ports	156,066	138,435	133,558
Menzies	131,964	129,646	124,076
Mitchell	146,619	149,622	147,166
Moncrieff	180,145	172,533	154,990
Moore	122,799	115,194	105,735
Moreton	165,724	159,891	138,855
Murray	54,044	47,457	41,820
New England	72,747	72,464	60,751
Newcastle	140,814	127,813	112,941
North Sydney	119,274	114,994	103,371
O'Connor	58,072	62,106	61,033
Oxley	205,464	203,613	170,168
Page	70,871	69,276	63,231
Parkes	80,027	81,294	94,022
Parramatta	226,509	223,411	221,689
Paterson	103,500	97,755	83,493
Pearce	116,687	113,927	107,384
Perth	161,471	153,242	135,080
Petrie	172,133	170,546	126,314
Port Adelaide	209,568	185,978	183,654
Prospect	283,518	280,630	270,723
Rankin	211,907	211,067	197,630
Reid	276,960	274,705	277,908
Richmond	122,718	114,156	115,442
Riverina	53,825	53,101	54,860
Robertson	151,229	132,922	113,525
Ryan	113,823	109,704	81,547
Scullin	196,542	196,668	193,673

Shortland	131,649	106,318	92,656
Solomon	48,750	46,633	42,523
Stirling	174,913	169,648	151,521
Sturt	129,172	113,511	100,970
Swan	142,757	133,323	123,318
Sydney	190,040	183,696	178,800
Tangney	125,424	123,130	107,657
Throsby	183,735	189,732	190,237
Wakefield	80,530	70,768	66,044
Wannon	69,969	69,538	64,521
Warringah	141,485	134,009	128,153
Watson	258,025	253,850	246,924
Wentworth	153,851	140,283	136,467
Werriwa	226,741	223,864	221,328
Wide Bay	109,419	109,486	99,414
Wills	203,008	199,759	185,414
Undefined	53,930	61,365	62,383
Total	20,931,722	20,244,904	18,764,783

COMMONWEALTH DEPT OF HEALTH & AGEING MEDICARE - AVERAGE PATIENT CONTRIBUTION PER SERVICE PATIENT BILLED NON HOSPITAL UNREFERRED ATTENDANCES BY FEDERAL ELECTORAL DIVISION BASED ON ENROLMENT POSTCODE

SEPTEMBER QUARTER 2000, 2001 & 2002

Electorate	September Quarter		
	2000	2001	2002
Adelaide	\$9.96	\$10.94	\$11.82
Aston	\$12.29	\$13.35	\$14.48
Ballarat	\$10.03	\$10.01	\$11.10
Banks	\$9.17	\$10.02	\$10.87
Barker	\$8.73	\$9.09	\$10.06
Barton	\$10.50	\$11.63	\$13.55
Bass	\$9.84	\$10.46	\$11.74
Batman	\$11.72	\$12.40	\$12.49
Bendigo	\$8.08	\$9.12	\$10.16
Bennelong	\$12.02	\$13.00	\$14.15
Berowra	\$11.27	\$12.80	\$13.45
Blair	\$9.05	\$8.89	\$9.58
Blaxland	\$8.06	\$8.45	\$9.38
Bonython	\$8.16	\$8.45	\$9.41
Boothby	\$9.44	\$10.10	\$10.92
Bowman	\$11.47	\$12.33	\$13.48
Braddon	\$7.95	\$8.13	\$8.28
Bradfield	\$13.56	\$14.99	\$16.77
Brand	\$9.28	\$9.33	\$9.93
Brisbane	\$12.98	\$13.43	\$14.30
Bruce	\$12.35	\$12.90	\$14.22
Burke	\$10.75	\$11.30	\$12.65
Calare	\$10.37	\$11.19	\$12.34
Calwell	\$10.39	\$11.13	\$13.60
Canberra	\$13.59	\$14.23	\$16.12
Canning	\$10.23	\$10.70	\$10.95
Capricornia	\$9.75	\$10.16	\$11.51
Casey	\$11.96	\$12.57	\$13.88
Charlton	\$10.77	\$10.41	\$11.47
Chifley	\$12.91	\$14.07	\$14.83
Chisholm	\$13.18	\$13.17	\$14.96
Cook	\$10.22	\$11.06	\$12.40
Corangamite	\$9.48	\$10.39	\$11.97
Corio	\$9.00	\$9.83	\$11.21
Cowan	\$11.56	\$9.42	\$11.29
Cowper	\$8.12	\$8.90	\$10.61
Cunningham	\$8.40	\$9.22	\$9.82
Curtin	\$14.17	\$14.52	\$16.00

Dowson	\$12.66	\$11.21	\$15.12
Dawson	\$13.00 \$11.82	\$14.21 \$12.62	\$13.13 \$14.70
Deakin	\$11.02 \$7.85	\$12.03 ¢0.41	\$14.79 ¢0.70
Demison Dialanaa	\$7.83 \$0.07	\$8.41 \$11.00	\$0.79 \$10.09
Dickson	\$9.97 \$9.90	\$11.00	\$12.28 \$10.24
Dobell	\$8.88	\$9.26	\$10.34
Dunkley	\$11.66	\$11.95	\$12.17
Eden-Monaro	\$9.71	\$10.57	\$12.16
Fadden	\$11.42	\$12.06	\$13.35
Fairfax	\$7.49	\$7.64	\$8.99
Farrer	\$9.71	\$10.20	\$11.42
Fisher	\$9.24	\$8.56	\$9.83
Flinders	\$9.51	\$9.72	\$10.84
Forde	\$10.31	\$10.62	\$11.68
Forrest	\$10.64	\$11.44	\$12.27
Fowler	\$9.68	\$10.19	\$11.60
Franklin	\$8.12	\$8.36	\$8.93
Fraser	\$14.13	\$15.25	\$15.98
Fremantle	\$13.67	\$14.32	\$14.98
Gellibrand	\$12.14	\$12.77	\$12.82
Gilmore	\$8.97	\$9.99	\$11.75
Gippsland	\$8.65	\$8.92	\$9.81
Goldstein	\$13.15	\$14.10	\$16.09
Gravndler	\$14.06	\$16.01	\$17.69
Greenway	\$13.30	\$15.26	\$16.89
Grev	\$8.53	\$8.86	\$9.17
Griffith	\$13.43	\$13.59	\$14.80
Groom	\$9 99	\$10.62	\$12.18
Gwydir	\$9.75	\$10.18	\$11.62
Hasluck	\$11.00	\$10.30	\$11.02
Herbert	\$12.91	\$14.34	\$15.98
Higgins	\$15.08	\$15.77	\$17.29
Hindmarsh	\$9.39	\$10.25	\$10.75
Hinkler	\$9.65	\$10.06	\$11.73
Holt	\$10.38	\$10.83	\$11.75
Hotham	\$10.38	\$10.05 \$11.11	\$12.23
Hughes	\$9.79	\$11.11 \$11.21	\$12.25
Humo	\$10.55	\$11.21 \$11.3 <i>1</i>	\$12.13 \$13.14
Huntor	\$9.52	\$10.28	\$13.44
Indi	\$9.32 \$0.33	\$0.26	\$10.32
Inui	\$9.55 \$10.71	\$7.00	\$10.52 \$11.69
Isaacs	\$10.71 \$11.29	\$11.09 \$11.09	\$11.00 \$12.52
Jagajaga	\$11.20 \$12.20	\$11.09 \$12.02	\$13.32 \$14.00
Kalgoorlie	\$15.20 \$11.01	\$12.92 \$12.25	\$14.99 ¢12.71
Kennedy Vingefourd Smith	\$11.Ul \$12.20	\$12.23 \$14.00	\$13./1 \$15.24
Kingstora-Smith	\$13.38	\$14.90	\$15.54
Kingston	\$8.59 #14.55	\$8.91 \$15.71	\$9.44
Kooyong	\$14.55	\$13.01 \$12.01	\$1/.23
La Trobe	\$11.36	\$12.06	\$14.18
Lalor	\$10.34	\$10.78	\$11.03
Leichhardt	\$11.89	\$12.44	\$13.97
Lílley	\$11.39	\$12.51	\$13.84

Lindsay	\$9.96	\$11.48	\$11.96
Lingiari	\$15.41	\$16.09	\$16.44
Longman	\$9.55	\$10.49	\$9.47
Lowe	\$14.11	\$15.60	\$16.84
Lyne	\$8.22	\$8.94	\$9.72
Lyons	\$8.96	\$9.02	\$9.44
Macarthur	\$10.32	\$10.76	\$12.12
Mackellar	\$14.26	\$15.36	\$17.58
Macquarie	\$10.38	\$11.41	\$12.43
Makin	\$9.39	\$9.60	\$10.30
Mallee	\$9.76	\$9.46	\$11.18
Maranoa	\$9.72	\$10.11	\$12.34
Maribyrnong	\$10.79	\$11.47	\$12.20
Mayo	\$9.32	\$10.27	\$11.12
McEwen	\$10.91	\$11.32	\$12.04
McMillan	\$8.29	\$9.01	\$10.05
McPherson	\$10.49	\$11.67	\$13.37
Melbourne	\$14.91	\$15.85	\$17.16
Melbourne Ports	\$14.16	\$15.05	\$16.86
Menzies	\$13.18	\$13.64	\$15.54
Mitchell	\$14.21	\$15.54	\$16.98
Moncrieff	\$12.72	\$13.35	\$14.54
Moore	\$9.88	\$10.20	\$11.78
Moreton	\$12.89	\$13.36	\$14.48
Murray	\$10.70	\$11.65	\$13.02
New England	\$9.66	\$10.39	\$10.93
Newcastle	\$12.01	\$12.20	\$12.41
North Sydney	\$15.36	\$16.74	\$18.68
O'Connor	\$10.88	\$10.65	\$12.07
Oxley	\$9.64	\$10.22	\$10.68
Page	\$9.15	\$9.75	\$11.09
Parkes	\$10.26	\$10.61	\$12.29
Parramatta	\$12.29	\$13.42	\$14.92
Paterson	\$10.58	\$11.03	\$12.08
Pearce	\$11.48	\$10.83	\$11.61
Perth	\$12.83	\$11.41	\$12.91
Petrie	\$10.97	\$12.22	\$11.52
Port Adelaide	\$9.20	\$10.24	\$10.97
Prospect	\$11.52	\$12.15	\$13.59
Rankin	\$12.17	\$13.07	\$13.61
Reid	\$12.80	\$12.45	\$14.23
Richmond	\$9.38	\$9.65	\$10.59
Riverina	\$9.76	\$10.48	\$12.93
Robertson	\$8.83	\$9.00	\$10.36
Ryan	\$12.18	\$13.29	\$14.37
Scullin	\$10.18	\$10.48	\$11.75
Shortland	\$10.03	\$9.44	\$10.55
Solomon	\$16.88	\$17.61	\$19.52
Stirling	\$12.82	\$11.69	\$12.50
Sturt	\$9.52	\$10.28	\$11.59

Sydney\$17.48\$18.64\$19.50Tangney\$13.22\$14.26\$15.82Throsby\$10.23\$10.76\$11.97Wakefield\$8.58\$8.97\$9.83Wannon\$9.31\$9.91\$10.69Warringah\$15.79\$17.00\$19.01Watson\$9.40\$11.00\$12.63Wentworth\$17.51\$19.61\$20.59Werriwa\$8.93\$9.76\$11.46Wide Bay\$8.93\$9.40\$9.73Wills\$11.12\$12.22\$12.35Undefined\$14.13\$15.40\$16.77Total\$10.77\$11.40\$12.57	Swan	\$12.40	\$11.88	\$13.27
Tangney\$13.22\$14.26\$15.82Throsby\$10.23\$10.76\$11.97Wakefield\$8.58\$8.97\$9.83Wannon\$9.31\$9.91\$10.69Warringah\$15.79\$17.00\$19.01Watson\$9.40\$11.00\$12.63Wentworth\$17.51\$19.61\$20.59Werriwa\$8.93\$9.76\$11.46Wide Bay\$8.93\$9.40\$9.73Wills\$11.12\$12.22\$12.35Undefined\$14.13\$15.40\$16.77Total\$10.77\$11.40\$12.57	Sydney	\$17.48	\$18.64	\$19.50
Throsby\$10.23\$10.76\$11.97Wakefield\$8.58\$8.97\$9.83Wannon\$9.31\$9.91\$10.69Warringah\$15.79\$17.00\$19.01Watson\$9.40\$11.00\$12.63Wentworth\$17.51\$19.61\$20.59Werriwa\$8.93\$9.76\$11.46Wide Bay\$8.93\$9.40\$9.73Wills\$11.12\$12.22\$12.35Undefined\$14.13\$15.40\$16.77Total\$10.77\$11.40\$12.57	Tangney	\$13.22	\$14.26	\$15.82
Wakefield\$8.58\$8.97\$9.83Wannon\$9.31\$9.91\$10.69Warringah\$15.79\$17.00\$19.01Watson\$9.40\$11.00\$12.63Wentworth\$17.51\$19.61\$20.59Werriwa\$8.93\$9.76\$11.46Wide Bay\$8.93\$9.40\$9.73Wills\$11.12\$12.22\$12.35Undefined\$14.13\$15.40\$16.77Total\$10.77\$11.40\$12.57	Throsby	\$10.23	\$10.76	\$11.97
Wannon\$9.31\$9.91\$10.69Warringah\$15.79\$17.00\$19.01Watson\$9.40\$11.00\$12.63Wentworth\$17.51\$19.61\$20.59Werriwa\$8.93\$9.76\$11.46Wide Bay\$8.93\$9.40\$9.73Wills\$11.12\$12.22\$12.35Undefined\$14.13\$15.40\$16.77Total\$10.77\$11.40\$12.57	Wakefield	\$8.58	\$8.97	\$9.83
Warringah\$15.79\$17.00\$19.01Watson\$9.40\$11.00\$12.63Wentworth\$17.51\$19.61\$20.59Werriwa\$8.93\$9.76\$11.46Wide Bay\$8.93\$9.40\$9.73Wills\$11.12\$12.22\$12.35Undefined\$14.13\$15.40\$16.77Total\$10.77\$11.40\$12.57	Wannon	\$9.31	\$9.91	\$10.69
Watson\$9.40\$11.00\$12.63Wentworth\$17.51\$19.61\$20.59Werriwa\$8.93\$9.76\$11.46Wide Bay\$8.93\$9.40\$9.73Wills\$11.12\$12.22\$12.35Undefined\$14.13\$15.40\$16.77Total\$10.77\$11.40\$12.57	Warringah	\$15.79	\$17.00	\$19.01
Wentworth\$17.51\$19.61\$20.59Werriwa\$8.93\$9.76\$11.46Wide Bay\$8.93\$9.40\$9.73Wills\$11.12\$12.22\$12.35Undefined\$14.13\$15.40\$16.77Total\$10.77\$11.40\$12.57	Watson	\$9.40	\$11.00	\$12.63
Werriwa\$8.93\$9.76\$11.46Wide Bay\$8.93\$9.40\$9.73Wills\$11.12\$12.22\$12.35Undefined\$14.13\$15.40\$16.77Total\$10.77\$11.40\$12.57	Wentworth	\$17.51	\$19.61	\$20.59
Wide Bay\$8.93\$9.40\$9.73Wills\$11.12\$12.22\$12.35Undefined\$14.13\$15.40\$16.77Total\$10.77\$11.40\$12.57	Werriwa	\$8.93	\$9.76	\$11.46
Wills\$11.12\$12.22\$12.35Undefined\$14.13\$15.40\$16.77Total\$10.77\$11.40\$12.57	Wide Bay	\$8.93	\$9.40	\$9.73
Undefined\$14.13\$15.40\$16.77Total\$10.77\$11.40\$12.57	Wills	\$11.12	\$12.22	\$12.35
Total \$10.77 \$11.40 \$12.57	Undefined	\$14.13	\$15.40	\$16.77
	Total	\$10.77	\$11.40	\$12.57
COMMONWEALTH DEPT OF HEALTH & AGEING MEDICARE - NUMBER OF UNREFERRED ATTENDANCES BY FEDERAL ELECTORAL DIVISION BASED ON ENROLMENT POSTCODE SEPTEMBER QUARTER 2000, 2001 & 2002

Electorate	September Quarter		
	2000	2001	2002
Adelaide	178,960	167,346	165,345
Aston	196,782	193,573	193,980
Ballarat	144,902	144,456	149,815
Banks	219,261	213,359	212,569
Barker	151,789	142,572	152,937
Barton	233,158	232,345	227,869
Bass	113,055	112,129	110,514
Batman	228,419	230,424	225,910
Bendigo	133,242	131,458	136,700
Bennelong	192,077	188,774	186,589
Berowra	180,405	183,966	183,504
Blair	156,214	163,001	164,772
Blaxland	297,534	300,235	294,475
Bonython	248,757	233,475	227,193
Boothby	175,538	168,891	167,031
Bowman	196,821	198,544	191,136
Braddon	116,993	122,714	120,992
Bradfield	167,403	165,383	165,882
Brand	150,668	149,575	151,431
Brisbane	175,852	178,148	166,533
Bruce	212,259	206,858	204,612
Burke	187,600	194,436	197,835
Calare	140,942	137,761	136,173
Calwell	255,982	261,577	264,486
Canberra	177,007	175,250	165,507
Canning	133,458	138,228	131,235
Capricornia	133,969	140,243	141,461
Casey	172,063	169,162	168,749
Charlton	167,043	159,572	156,203
Chifley	285,554	289,048	291,379
Chisholm	185,623	180,432	177,735
Cook	172,880	173,148	174,074
Corangamite	136,405	138,298	138,281
Corio	151,947	152,782	153,169
Cowan	172,189	173,587	164,821
Cowper	133,743	138,414	135,641
Cunningham	187,325	182,311	181,023
Curtin	143,580	141,875	139,387
Dawson	149,299	155,274	165,954

Deakin	176,094	170,742	173,022
Denison	126,335	132,392	128,835
Dickson	173,080	179,097	167,993
Dobell	185,130	179,264	170,400
Dunkley	176,459	167,830	161,876
Eden-Monaro	127,616	129,489	128,350
Fadden	195,715	203,734	199,617
Fairfax	164,693	173,587	174,845
Farrer	129,581	125,261	125,380
Fisher	203,370	210,689	200,158
Flinders	172,986	165,972	166,385
Forde	188,411	193,378	193,167
Forrest	119,008	122,748	125,757
Fowler	316,148	318,653	310,933
Franklin	125,701	130,713	127,684
Fraser	180,813	175,992	162,943
Fremantle	159,976	161,806	154,605
Gellibrand	205,859	203,699	201,070
Gilmore	143,094	145,844	147,087
Gippsland	124,892	126,530	133,506
Goldstein	186,296	185,149	192,073
Grayndler	232,614	221,401	216,109
Greenway	248,461	254,074	257,469
Grey	157,269	155,380	159,832
Griffith	192,067	191,621	183,201
Groom	171,419	168,711	163,771
Gwydir	139,804	139,901	140,547
Hasluck	164,469	166,209	159,894
Herbert	151,905	149,136	138,351
Higgins	172,641	169,561	171,972
Hindmarsh	188,467	178,063	175,396
Hinkler	125,051	139,757	148,461
Holt	242,242	236,799	236,414
Hotham	199,151	194,557	193,550
Hughes	200,595	197,769	195,277
Hume	140,992	147,652	147,988
Hunter	143,235	140,732	142,799
Indi	132,145	128,493	126,167
Isaacs	190,689	185,844	188,181
Jagajaga	175,447	176,305	175,033
Kalgoorlie	104,177	102,547	106,018
Kennedy	135,166	135,978	136,783
Kingsford-Smith	240,766	233,921	234,937
Kingston	197,646	184,726	180,831
Kooyong	152,613	149,351	151,029
La Trobe	184,880	188,750	191,540
Lalor	190,979	193,843	198,904

Leichhardt	162 870	167.068	170 925
	189 856	107,000	170,925
Lincy Lindsay	213 724	211 496	201 817
Lingiari	50 935	50 198	51 181
Longman	197 615	201.085	200 765
Lowe	212 016	201,005	200,703
	161 317	166 606	167 268
Lync Lync	101,517	111 957	113 320
Macarthur	238 524	2/2 011	738 838
Mackallar	180 765	177.045	174 659
Macquario	175 382	173 800	167.876
Malin	187 244	175,659	175 767
	138 968	136 388	137 206
Maranaa	145 413	147 605	1/5 380
Maribyrnong	213 718	208 056	206 511
Mayo	171 468	162 333	163 322
MaFwan	170,226	102,333	105,522
McLwen	170,220	171,402	157 202
MaPhorson	218 080	134,393	137,203
Malhaurna	210,000	223,108	222,719
Melbourne Dorts	211,407	213,302	192 022
Mongios	165,029	1/9,390	167,955
Mitaball	105,028	170,009	107,039
Monorioff	175,022	1/9,930	100,333
Moore	210,130	218,004	217,557
Moveton	137,332	194,730	149,554
Mumoy	122 402	107,031	120,010
Now England	133,403	127,701	129,000
New England	129,102	152,177	162 707
Newcastle North Sydnov	177,900	163 404	105,707
O'Connor	105,058	103,404	122 200
	222,457	124,970	212,200
	136 031	140.071	135 352
l age Darlzos	128 001	120,071	137,552
Parramatta	2/3 856	240.973	230 /20
Paterson	154.066	151 790	149 343
Pearce	147 819	152 501	148 973
Porth	184 251	180 348	172 402
Petrie	197 252	202 536	193 240
Port Adelaide	231 111	202,350	210 464
Prospect	289 557	286 681	277 384
Rankin	209,557	200,001	277,504
Reid	224,501	227,704	223,003
Richmond	160 900	161 808	167 108
Riverina	173 346	121 733	120 940
Robertson	190 637	185 160	178 348
Rvan	155 440	159 122	150.006
****	100,770	··/, · <u>/</u>	120,000

Scullin	217,841	222,928	222,844
Shortland	174,962	166,682	162,532
Solomon	77,999	75,617	73,829
Stirling	204,637	202,554	193,403
Sturt	183,726	171,901	171,522
Swan	168,562	163,047	159,872
Sydney	210,268	208,653	210,403
Tangney	168,426	169,380	162,382
Throsby	198,720	204,632	206,557
Wakefield	153,319	148,748	155,313
Wannon	127,487	126,884	127,470
Warringah	182,865	178,347	176,745
Watson	265,869	261,932	256,782
Wentworth	187,257	180,293	182,256
Werriwa	236,524	233,452	231,589
Wide Bay	157,018	162,436	166,058
Wills	225,909	226,158	222,028
Undefined	72,626	83,791	89,602
Total	26,716,074	26,604,693	26,372,593

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question: E02-048

OUTCOME 2: ACCESS TO MEDICARE

Topic: MEDICARE STATISTICS

Written Question on Notice

Senator McLucas asked:

- (a) What are the state and territory breakdowns of the percentage of total unreferred (GP) attendances bulk billed for the quarters ending 30 September 2000, 30 September 2001 and 30 September 2002?
- (b) What are the state and territory breakdowns of the number of total unreferred (GP) attendances bulk billed for the quarters ending 30 September 2000, 30 September 2001 and 30 September 2002?
- (c) What are the state and territory breakdowns for the average patient contribution per service (patient billed services only) for total unreferred (GP) attendances for the quarters ending 30 September 2000, 30 September 2001 and 30 September 2002?
- (d) What are the state and territory breakdowns for the number of services for total unreferred (GP) attendances for the quarters ending 30 September 2000, 30 September 2001 and 30 September 2002?

Answer:

(a-d) The requested statistics based on claims processed by the Health Insurance Commission (HIC) in the respective quarters, are attached.

The statistics relate to unreferred (GP) attendances rendered on a 'fee-for-service' basis for which Medicare benefits were paid in the quarters in question. Excluded are details of services to public patients in hospital, to Veterans' Affairs patients and some compensation cases.

The statistics on the average patient contribution per service in each quarter, relate to patient billed non hospital services only. These statistics were compiled by taking the difference between fees charged and benefits paid and dividing by the number of services. Hospital services have been excluded from this Table since information is not available in the Medicare system on health fund rebates.

Caution should be exercised in interpreting fees charged data and average patient contributions per service in Medicare statistics. For patient billed services paid by the HIC prior to the account being settled with the medical practitioner, the fee charged reflects the amount recorded on the account. This may not be subsequently received in full, since some practitioners discount fees for prompt payment.

COMMONWEALTH DEPARTMENT OF HEALTH AND AGEING

MEDICARE - % OF UNREFERRED ATTENDANCES BULK BILLED

BY STATE/TERRITORY (BASED ON ENROLMENT POSTCODE) SEPTEMBER QUARTER 2000, 2001 AND 2002

Qtr/Year	Sept Qtr 2000	Sept Qtr 2001	Sept Qtr 2002				
	% of Unre	% of Unreferred Attendances Bulk Billed					
NSW	82.0%	80.5%	78.2%				
VIC	77.3%	74.5%	69.3%				
QLD	79.4%	77.0%	68.4%				
SA	73.7%	71.6%	64.4%				
WA	76.2%	73.2%	68.1%				
TAS	60.5%	58.7%	56.8%				
NT	65.9%	65.4%	61.6%				
ACT	61.4%	54.9%	41.4%				
TOTAL	78.3%	76.1%	71.2%				

COMMONWEALTH DEPARTMENT OF HEALTH AND AGEING MEDICARE - NUMBER OF UNREFERRED ATTENDANCES BULK BILLED BY STATE/TERRITORY (BASED ON ENROLMENT POSTCODE) SEPTEMBER QUARTER 2000, 2001 AND 2002

Qtr/Year	Sept Qtr 2000	Sept Qtr 2001	Sept Qtr 2002			
	Number of Unre	Number of Unreferred Attendances Bulk Billed				
NSW	7,905,750	7,710,727	7,418,536			
VIC	5,143,443	4,915,677	4,601,932			
QLD	3,807,526	3,775,854	3,286,926			
SA	1,643,186	1,503,949	1,358,854			
WA	1,762,791	1,699,030	1,538,269			
TAS	359,421	358,938	342,499			
NT	87,681	85,495	79,891			
ACT	222,513	195,346	138,011			
TOTAL	20,932,311	20,245,016	18,764,918			

COMMONWEALTH DEPARTMENT OF HEALTH AND AGEING MEDICARE – AVERAGE PATIENT CONTRIBUTION PER SERVICE PATIENT BILLED NON HOSPITAL UNREFERRED ATTENDANCES BY STATE/TERRITORY (BASED ON ENROLMENT POSTCODE) SEPTEMBER QUARTER 2000, 2001 AND 2002

Qtr/Year	Sept Qtr 2000	Sept Qtr 2001	Sept Qtr 2002				
	Average P	Average Patient Contribution per Service					
NSW	\$10.77	\$11.57	\$12.91				
VIC	\$10.87	\$11.54	\$12.81				
QLD	\$10.84	\$11.52	\$12.56				
SA	\$9.06	\$9.63	\$10.46				
WA	\$11.80	\$11.67	\$12.84				
TAS	\$8.56	\$8.90	\$9.45				
NT	\$16.39	\$17.08	\$18.51				
ACT	\$13.85	\$14.75	\$16.06				
TOTAL	\$10.77	\$11.40	\$12.57				

COMMONWEALTH DEPARTMENT OF HEALTH AND AGEING MEDICARE – NUMBER OF UNREFERRED ATTENDANCES BY STATE/TERRITORY (BASED ON ENROLMENT POSTCODE) SEPTEMBER QUARTER 2000, 2001 AND 2002

Qtr/Year	Sept Qtr 2000	Sept Qtr 2001	Sept Qtr 2002			
	Number of	Number of Unreferred Attendances				
NSW	9,640,379	9,578,804	9,490,238			
VIC	6,651,816	6,600,874	6,639,473			
QLD	4,792,988	4,906,019	4,808,225			
SA	2,228,901	2,099,244	2,108,431			
WA	2,313,707	2,321,638	2,260,382			
TAS	593,884	611,717	603,126			
NT	133,032	130,683	129,659			
ACT	362,379	355,944	333,290			
TOTAL	26,717,086	26,604,923	26,372,824			

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question: E02-049

OUTCOME 2: ACCESS TO MEDICARE

Topic: MEDICARE STATISTICS

Written Question on Notice

Senator McLucas asked:

- (a) Table B5 of the Medicare statistics at <u>http://www.health.gov.au/haf/medstats/</u> provides information about the average patient contribution per service (for patient billed services only). Quarterly figures are currently only published back to March 2000.
- Could you please provide a copy of the statistics which are contained in Table B5 of the Medicare statistics but updated to include the additional information on each of the quarterly figures prior to March 2000, going back to the commencement of Medicare.
- (b) Table B7 of the Medicare statistics at <u>http://www.health.gov.au/haf/medstats/</u> provides information about the percentage of services direct billed. Quarterly figures are currently only published back to March 2000.
- Could you please provide a copy of the statistics which are contained in Table B7 of the Medicare statistics but updated to include the additional information on each of the quarterly figures prior to March 2000, going back to the commencement of Medicare.

Answer:

(a-b) The requested statistics based on claims processed by the Health Insurance Commission (HIC) over the period March quarter 1984 to the September quarter 2002, are attached.

The statistics relate to services rendered on a 'fee-for-service' basis for which Medicare benefits were paid in the quarters in question. Excluded are details of services to public patients in hospital, to Veterans' Affairs patients and some compensation cases.

The statistics in Table B5, in all periods, relate to patient billed services only. These statistics were compiled by taking the difference between fees charged and benefits paid and dividing by the number of services. Hospital services have been excluded from this Table in all periods from and including the September quarter 1985, since information is not available in the Medicare system on health fund rebates. It is not possible to separate out hospital services in Medicare data prior to the September quarter 1985.

Caution should be exercised in interpreting fees charged data and average patient contributions per service in Medicare statistics. For patient billed services paid by the HIC prior to the account being settled with the medical practitioner, the fee charged reflects the amount recorded on the account. This may not be subsequently received in full, since some practitioners discount fees for prompt payment.

The statistics in Table B7, relate to all unreferred attendances (ie hospital and non hospital).

A description of the item numbers included in each type of service group for unreferred attendances in Tables B5 and B7, can be found at http://www.health.gov.au/haf/medstats/. The vocational registration arrangements commenced in the December quarter 1989 and the Enhanced Primary Care (EPC) items were introduced into the Medicare Benefits Schedule in the December quarter 1999.

Medicare commenced on 1 February 1984.

COMMONWEALTH DEPT OF HEALTH & AGEING TABLE B5 – MEDICARE - AVERAGE PATIENT CONTRIBUTION PER SERVICE PATIENT BILLED NON HOSPITAL UNREFERRED ATTENDANCES BY QUARTER

MARCH QUARTER 1984 TO SEPTEMBER QUARTER 2002

Year	Quarter	Unreferred Attendances			
		GP/VR	EPC	Other	Total
1984	March	n.a.	n.a.	\$2.99	\$2.99
	June	n.a.	n.a.	\$2.96	\$2.96
	Sept	n.a.	n.a.	\$2.75	\$2.75
	Dec	n.a.	n.a.	\$2.78	\$2.78
1985	March	n.a.	n.a.	\$2.92	\$2.92
	June	n.a.	n.a.	\$2.98	\$2.98
	Sept	n.a.	n.a.	\$3.11	\$3.11
	Dec	n.a.	n.a.	\$3.22	\$3.22
1986	March	n.a.	n.a.	\$3.42	\$3.42
	June	n.a.	n.a.	\$3.60	\$3.60
	Sept	n.a.	n.a.	\$3.85	\$3.85
	Dec	n.a.	n.a.	\$3.88	\$3.88
1987	March	n.a.	n.a.	\$3.84	\$3.84
	June	n.a.	n.a.	\$3.88	\$3.88
	Sept	n.a.	n.a.	\$4.02	\$4.02
	Dec	n.a.	n.a.	\$4.27	\$4.27
1988	March	n.a.	n.a.	\$4.53	\$4.53
	June	n.a.	n.a.	\$4.62	\$4.62
	Sept	n.a.	n.a.	\$4.70	\$4.70
	Dec	n.a.	n.a.	\$4.94	\$4.94
1989	March	n.a.	n.a.	\$5.34	\$5.34
	June	n.a.	n.a.	\$5.45	\$5.45
	Sept	n.a.	n.a.	\$5.65	\$5.65
	Dec	\$5.43	n.a.	\$5.94	\$5.92
1990	March	\$5.60	n.a.	\$6.43	\$6.20
	June	\$5.64	n.a.	\$6.55	\$6.27
	Sept	\$5.69	n.a.	\$6.75	\$6.37
	Dec	\$5.87	n.a.	\$7.09	\$6.62
1991	March	\$6.08	n.a.	\$7.35	\$6.80
	June	\$6.09	n.a.	\$7.36	\$6.76
	Sept	\$6.14	n.a.	\$7.44	\$6.78
	Dec	\$6.71	n.a.	\$8.11	\$7.34
1992	March	\$8.24	n.a.	\$9.98	\$8.89
	June	\$6.29	n.a.	\$8.29	\$6.93
	Sept	\$6.24	n.a.	\$8.27	\$6.83

	Dec	\$6.34	n.a.	\$8.54	\$6.86
1993	March	\$6.53	n.a.	\$9.19	\$6.97
	June	\$6.52	n.a.	\$9.39	\$6.92
	Sept	\$6.58	n.a.	\$9.36	\$6.96
	Dec	\$6.77	n.a.	\$9.72	\$7.15
1994	March	\$6.94	n.a.	\$10.53	\$7.33
	June	\$7.01	n.a.	\$10.81	\$7.40
	Sept	\$7.09	n.a.	\$10.79	\$7.47
	Dec	\$7.27	n.a.	\$11.15	\$7.67
1995	March	\$7.52	n.a.	\$11.51	\$7.91
	June	\$7.54	n.a.	\$11.87	\$7.91
	Sept	\$7.65	n.a.	\$12.03	\$8.01
	Dec	\$7.85	n.a.	\$12.43	\$8.25
1996	March	\$8.13	n.a.	\$12.78	\$8.53
	June	\$8.15	n.a.	\$12.78	\$8.55
	Sept	\$8.25	n.a.	\$12.81	\$8.64
	Dec	\$8.44	n.a.	\$12.85	\$8.81
1997	March	\$8.68	n.a.	\$12.84	\$9.03
	June	\$8.73	n.a.	\$13.17	\$9.09
	Sept	\$8.85	n.a.	\$13.19	\$9.20
	Dec	\$9.01	n.a.	\$13.36	\$9.37
1998	March	\$9.20	n.a.	\$13.49	\$9.55
	June	\$9.18	n.a.	\$13.39	\$9.52
	Sept	\$9.32	n.a.	\$13.32	\$9.64
	Dec	\$9.51	n.a.	\$13.57	\$9.83
1999	March	\$9.73	n.a.	\$13.74	\$10.03
	June	\$9.76	n.a.	\$14.24	\$10.09
	Sept	\$9.88	n.a.	\$14.39	\$10.22
	Dec	\$10.01	\$6.17	\$14.69	\$10.36
2000	March	\$10.23	\$6.71	\$15.21	\$10.61
	June	\$10.21	\$9.34	\$15.81	\$10.66
	Sept	\$10.31	\$6.66	\$15.96	\$10.77
	Dec	\$10.52	\$6.35	\$15.99	\$10.96
2001	March	\$10.81	\$6.51	\$17.85	\$11.21
	June	\$10.83	\$6.47	\$18.46	\$11.22
	Sept	\$11.00	\$6.66	\$19.09	\$11.40
	Dec	\$11.10	\$6.26	\$19.23	\$11.51
2002	March	\$11.36	\$5.76	\$20.28	\$11.80
	June	\$11.50	\$6.36	\$21.52	\$11.98
	Sept	\$12.11	\$6.09	\$21.69	\$12.57

COMMONWEALTH DEPT OF HEALTH & AGEING TABLE B7 - MEDICARE - % OF UNREFERRED ATTENDANCES BULK BILLED BY QUARTER MARCH QUARTER 1984 TO SEPTEMBER QUARTER 2002

Year	Quarter	Unreferred Attendances			
		GP/VR	EPC	Other	Total
1984	March	n.a.	n.a.	54.4%	54.4%
	June	n.a.	n.a.	51.5%	51.5%
	Sept	n.a.	n.a.	51.4%	51.4%
	Dec	n.a.	n.a.	51.4%	51.4%
1985	March	n.a.	n.a.	54.1%	54.1%
	June	n.a.	n.a.	53.3%	53.3%
	Sept	n.a.	n.a.	54.4%	54.4%
	Dec	n.a.	n.a.	55.0%	55.0%
1986	March	n.a.	n.a.	57.8%	57.8%
	June	n.a.	n.a.	56.0%	56.0%
	Sept	n.a.	n.a.	59.3%	59.3%
	Dec	n.a.	n.a.	58.9%	58.9%
1987	March	n.a.	n.a.	60.9%	60.9%
	June	n.a.	n.a.	61.3%	61.3%
	Sept	n.a.	n.a.	61.2%	61.2%
	Dec	n.a.	n.a.	61.0%	61.0%
1988	March	n.a.	n.a.	63.5%	63.5%
	June	n.a.	n.a.	62.4%	62.4%
	Sept	n.a.	n.a.	63.8%	63.8%
	Dec	n.a.	n.a.	64.0%	64.0%
1989	March	n.a.	n.a.	65.0%	65.0%
	June	n.a.	n.a.	65.8%	65.8%
	Sept	n.a.	n.a.	67.0%	67.0%
	Dec	64.8%	n.a.	66.1%	66.0%
1990	March	69.4%	n.a.	67.1%	67.7%
	June	69.1%	n.a.	68.6%	68.7%
	Sept	69.2%	n.a.	68.8%	68.9%
	Dec	69.8%	n.a.	68.9%	69.3%
1991	March	70.1%	n.a.	71.2%	70.8%
	June	71.2%	n.a.	72.8%	72.0%
	Sept	71.3%	n.a.	73.4%	72.4%
	Dec	69.9%	n.a.	72.7%	71.2%
1992	March	69.7%	n.a.	73.4%	71.2%
	June	71.2%	n.a.	75.9%	72.9%
	Sept	71.6%	n.a.	76.7%	73.3%
	Dec	72.1%	n.a.	77.2%	73.5%
1993	March	74.1%	n.a.	78.4%	74.9%

	June	74.5%	n.a.	78.8%	75.2%
	Sept	75.6%	n.a.	80.1%	76.3%
	Dec	75.8%	n.a.	81.0%	76.6%
1994	March	76.4%	n.a.	82.7%	77.3%
	June	76.9%	n.a.	84.0%	77.9%
	Sept	76.9%	n.a.	83.6%	77.8%
	Dec	77.3%	n.a.	84.3%	78.3%
1995	March	77.4%	n.a.	84.7%	78.4%
	June	78.5%	n.a.	85.3%	79.4%
	Sept	79.0%	n.a.	85.7%	79.8%
	Dec	78.9%	n.a.	85.3%	79.7%
1996	March	79.4%	n.a.	86.2%	80.3%
	June	79.9%	n.a.	86.9%	80.8%
	Sept	79.7%	n.a.	86.7%	80.6%
	Dec	79.7%	n.a.	86.6%	80.5%
1997	March	79.5%	n.a.	86.8%	80.5%
	June	79.7%	n.a.	87.1%	80.6%
	Sept	79.5%	n.a.	87.1%	80.4%
	Dec	78.5%	n.a.	86.1%	79.4%
1998	March	78.6%	n.a.	86.1%	79.5%
	June	78.9%	n.a.	86.4%	79.8%
	Sept	78.7%	n.a.	85.9%	79.5%
	Dec	78.4%	n.a.	85.5%	79.2%
1999	March	78.3%	n.a.	85.9%	79.2%
	June	78.9%	n.a.	86.1%	79.7%
	Sept	78.5%	n.a.	85.7%	79.3%
	Dec	78.1%	96.8%	84.8%	78.9%
2000	March	78.2%	96.6%	84.6%	78.9%
	June	78.6%	96.9%	84.2%	79.2%
	Sept	77.8%	96.3%	83.1%	78.3%
	Dec	77.0%	96.4%	82.7%	77.6%
2001	March	76.8%	96.3%	84.8%	77.5%
	June	76.3%	96.2%	85.0%	77.0%
	Sept	75.3%	96.8%	84.3%	76.1%
	Dec	74.4%	96.9%	83.0%	75.2%
2002	March	73.7%	96.5%	82.7%	74.5%
	June	73.1%	96.5%	82.2%	73.9%
	Sept	70.4%	96.2%	79.8%	71.2%

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question: E02-071

OUTCOME 2: ACCESS TO MEDICARE

Topic: BETTER MEDICATION MANAGEMENT SYSTEM (BMMS)

Written Question on Notice

Senator McLucas asked:

- (a) How much money has been spent to date on this program?
- (b) Please outline the progress against objectives, and provide any reasons for delays?
- (c) Have all the potential field test locations been identified? Where are these locations?
- (d) What progress has been made in solving the issues around informed consent and privacy protection?

Answer:

- (a) As at 30 November 2002 \$22.682 million has been spent on the Better Medication Management System (BMMS).
- (b) The objective of the BMMS is to reduce adverse medication events associated with medication use and thereby improve people's health. The Government is committed to making sure the system meets the needs of all major stakeholders, including consumers, doctors, and pharmacists. The original timeline for BMMS was revised to allow an extensive consultation process and additional time for desktop software development. Subject to software vendor readiness Field Tests are expected to commence in early 2003 and run over a period of approximately nine months.
- (c) Final selection of the Field Test locations is expected in December 2002.
- (d) The informed consent and privacy features of the BMMS model, developed by the BMMS Development Group, will be tested during the Field Test.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question: E02-011

OUTCOME 2: ACCESS TO MEDICARE

Topic: LEKSELL GAMMA KNIFE

Written Question

Senator Boswell asked:

I refer to questions I asked Dr Primrose at Estimates on 20 February 2002 on the Leksell gamma knife. Since then I have received the Department's response to my Estimates questions, a letter from Stephen Blamey Chair of MSAC (Medical Services Advisory Committee) and a letter from the Minister- all confirming that the gamma knife has not been granted its own Medicare provider number by MSAC but could be claimed under the Medicare provider number 15600 for the linear accelerator.

Despite being claimable under the linear accelerator provider number, it would be a one off payment and not cover costs for the procedure, which the Minister concedes in her letter that "without additional funding this would be uneconomical" - but the Minister's letter also refers to pages 2 and 60 of the MSAC Report where she says hence MSAC advice assumes that usually a single fraction is given in either case."

- (a) As the linear accelerator is delivered in divided doses over several days or weeks, maybe 20 times whereas the gamma knife requires only one application - wouldn't it have been better for MSAC when considering the gamma knife for Medicare rebate purposes to compare the linear accelerator with a rebate of \$1300 multiplied by 20 or some appropriate number to the estimated cost of a one off gamma knife treatment for \$25,000 - rather than comparing one to one as in your MSAC assessment - when this is not the case?
- (b) A ground given by Stephen Blamey, and repeated in the Minister's letter was that there was insufficient evidence that the gamma knife is superior to LINAC radiotherapy and therefore it would be inappropriate for the Commonwealth to provide additional funds for a technology which cannot be demonstrated as superior, plus the Minister also referred to it as being an older technology.

Firstly, in relation to it being older - Are you aware that " the number of Leksell gamma knife sites worldwide has almost doubled since 1998 and that the number of installed bases has grown from 89 in late 1997 to close to 160 in April 2002, with the latest being at the Health Sciences Centre in Winnipeg Manitoba Canada. And that the new generation Leksell Gamma Knife - the C with Automatic positioning system and

wizard software planning has brought the system to new levels of accuracy and precision plus time saving." (As per Elekta wrote to Dr Robert Cooke on 3 June 2002.) Secondly, in relation to the ground of rejection that it is not superior- the gamma knife is put forward as being complementary and a viable alternative to the linear accelerator e.g. 50 % of acoustic neuroma in the US is now treated with the Leksell gamma knife, which is a developing trend in the US and other places.Elekta who produce both the linear accelerator and the gamma knife refer to the acceptance of the gamma knife treatment as an adjunct to regular microsurgery with recent publications such as the respected Journal of Neurosurgery in December 2000 being solely devoted to gamma knife radiosurgery.

- (c) I refer to another ground for rejection based on cost effectiveness and wish to refer you to several examples where treatments were increased following the adoption of the gamma knife and whether this would also be the case in Australia if introduced ? for example, at the Samsung Medical Centre in South Korea when using linear accelerator based radiosurgery they were managing an average of 80 cases per year and within 4 months of acquiring a Leksell gamma knife they had treated 75 patients in 4 months and in Japan where there are 37 gamma knives with an average number of cases per site of 265.
- (d) Is Australia out of step in not supporting the Leksell gamma knife treatment when it is being increasingly adopted worldwide as evidenced by the number of installed bases for the gamma knife worldwide having grown from 89 in late 1997 to around 160 in April 2002 and does this disadvantage Australian patients by preventing reasonable access to a procedure for brain tumours which has the additional benefits of one treatment with all the associated social benefits, and a procedure that does not destroy or damage normal tissue with an error accuracy of less than 1%.

Answer:

- (a) It was appropriate for the MSAC economic analysis to compare treatment episodes for gamma knife and linear accelerator (LINAC) radiosurgery on a one-to-one basis, as Australian usage data indicated that LINAC radiosurgery is predominantly delivered as a single treatment (pg 60, MSAC Assessment report, 2000), not fractionated treatment over multiple treatment sessions.
- (b) The MSAC is aware that the number of gamma knife sites in other countries has increased in recent years. However, the introduction of the technology elsewhere was not necessarily linked to an evidence-based decision-making process and/or the granting of public funding.

The age of the technology was not a factor in the MSAC's recommendation against additional funding for gamma knife treatment. MSAC's recommendation was based on the finding that the evidence does not indicate a difference in outcomes for patients treated with gamma knife or existing treatments.

In regard to the treatment of acoustic neuroma, the MSAC review found that the quality and quantity of the evidence available was insufficient to allow comparison of the effectiveness and safety of the various treatments available for this condition (microsurgery, LINAC and gamma knife surgery). If additional persuasive evidence has emerged since the MSAC review to support the shift to the use of gamma knife for any indication including acoustic neuroma in general also, MSAC would be willing to consider this evidence.

- (c) If a gamma knife facility was established in Australia, it is likely that that there would be some shift in patient referrals from existing treatments to gamma knife treatment. This was taken into account in the MSAC economic analysis by calculating costs per treatment for a range of case loads from 50 to 200 patients per year (the applicant's estimate of annual usage). The gamma knife costs per treatment were found to be consistently higher than that for LINAC radiosurgery regardless of the annual case load.
- (d) The rate and extent of adoption of a particular medical technology in other countries is not necessarily an indicator of its proven effectiveness.

The MSAC undertook a rigorous review of the evidence on gamma knife radiosurgery and existing treatments used in Australia for serious intracranial lesions (cerebral metastases, arteriovenous malformations and acoustic neuroma), including the data on the claimed benefits of these treatments. The review concluded that gamma knife treatment did not offer an advantage in terms of safety, effectiveness or cost effectiveness to Australian patients over existing treatments. MSAC could not therefore recommend additional public funding for gamma knife treatment.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question: E02-012

OUTCOME 2: ACCESS TO MEDICARE

Topic: CERVICAL SCREENING

Written Question on Notice

Senator Harradine asked:

- (a) Could the Medical Services Advisory Committee (MSAC) provide reasons for its recommendation not to list the HPV DNA test to manage women with low grade Pap smear results on the list of subsidised medicines.
- (b) Could the MSAC provide reasons for its recommendation not to list the ThinPrep cervical cancer test on the list of subsidised medicines.

Answer:

(a) The MSAC recommended against public funding for the use of the HPV test for triaging of women with low grade Pap smear abnormalities as it was found to be less effective and more expensive than the management plan recommended in the relevant NHMRC guidelines.

A more detailed summary of the MSAC's findings on this indication for HPV testing are attached for the Senator's information (<u>Attachment A</u>).

It is expected that the MSAC report on this topic will be available at the following website address in January 2003: http://www.msac.gov.au

The MSAC secretariat will provide Senator Harradine with a printed copy of the report as soon as it becomes available.

(b) The MSAC recommended against listing of liquid based cytology tests such as ThinPrepTM as there was insufficient evidence to say that liquid based cytology tests are more accurate than the conventional Pap smear, despite their greater cost.

More detailed information on the MSAC's findings on thin film technologies has been provided as an attachment to this document (<u>Attachment B</u>).

It is expected that the MSAC report on this topic will be available from the MSAC's website (<u>www.msac.gov.au</u>) in January 2003. The MSAC Secretariat will provide a printed copy to Senator Harradine as soon as it is published.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-02, 21 November 2002

Question: E02-016

OUTCOME 2: ACCESS TO MEDICARE

Topic: HIC FRAUD AND ABORTION PROVISION

Written Question on Notice

Senator Harradine asked:

At the Additional Estimate hearings in February 2002 I asked a question (E02000135) about HIC fraud and provision. The answer to question c. stated: "The only investigations which have been conducted of providers of this service have been in relation to their suspected breach of the rules pertaining to direct (or bulk) billing and the illegal charging of additional fees (generally referred to as a "moiety payment") to patients. No information or specific allegations have been made to HIC in relation to these items".

If "no information or specific allegations have been made to HIC in relation to these items" why has an investigation taken place at all? Please clarify.

Answer:

Although there has not been any compliance activity undertaken in regard to the performance of the medical procedure, there has been an investigation into the billing practices of a particular abortion provider. This investigation arose from a patient complaint that a moiety had been charged with a bulk-billed service. Collection of a moiety with a bulk-billed service is not permitted under the *Health Insurance Act 1973*.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question:E02-092

OUTCOME 2: ACCESS TO MEDICARE

Topic: PBAC RECOMMENDATION WHEN LISTING CELEBREX COMPARED TO LISTING OF AVANDIA

Hansard Page: CA 73

Senator McLucas asked:

Did the PBAC make that same sort of recommendation when it recommended the listing of Celebrex?

Answer:

The Pharmaceutical Benefits Advisory Committee (PBAC) recommendation in March 2000 to list Celebrex on the Pharmaceutical Benefits Scheme (PBS) was subject to certain restrictions.

The PBAC recommended that:

- Celebrex be listed as a restricted benefit for the treatment of chronic arthropathies (including oesteoarthritis) with an inflammatory component; and
- the arrangement should be subject to a price volume agreement.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Additional Estimates 2002-2003, 21 November 2002

Question: E02-093

OUTCOME 2: ACCESS TO MEDICARE

Topic: LISTING OF GLIVEC ON PBS DECEMBER 2001

Hansard Page: CA 74

Senator McLucas asked:

And the other one was 21 October 2002. There must have been two separate processes in forward estimates-evaluated for both-so that we could work out whether it had to go to cabinet, at least for that reason. Can you run through the forward estimates on the later stages listing and then the subsequent listing? Do you understand the point I am making?

Answer:

Glivec was listed on the Pharmaceutical Benefits Scheme (PBS) for the treatment of the advanced (accelerated and blast) stages of Chronic Myeloid Leukaemia (CML) from 1 December 2001. At that time it was estimated to increase PBS expenses by the following amounts:

(\$ million)							
2001-02	2002-03	2003-04	2004-05				
15.5	22.9	26.4	27.1				

The actual costs of listing have been considerably below the estimates originally made to this point, with PBS subsidies for Glivec in the advanced stages of CML totalling \$3.2 million in 2001-2002.

Glivec was listed for the treatment of the earlier (chronic) stage of CML from 21 October 2002. This extended listing is estimated to increase PBS expenses by the following amounts:

(\$ million)							
2002-03	2003-04	2004-05	2005-06				
7.8	21.8	24.3	26.1				

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question: E02-064

OUTCOME 2: ACCESS TO MEDICARE

Topic: HOME MEDICINES REVIEW

Hansard Page: CA 81

Senator McLucas asked:

- (a) Can you confirm that the HIC has not conducted any form of review of the Home Medicine Review program?
- (b) What proportion of consultations have been conducted in the home of the patient and in the pharmacy?
- (c) Does a pharmacist have to identify the location of the consultation when making a claim?
- (d) Has the evaluation of the program been conducted? When was it scheduled? How is it to be conducted? When is the evaluation report expected?

Answer:

- (a) The Health Insurance Commission has not conducted a formal review of the Home Medicines Review program at a national level. However, in September 2002 the Health Insurance Commission asked 13 pharmacies providing Home Medicines Review services to indicate where the consumer interviews were conducted for reviews they had recently completed.
- (b) A total of 10 of the 13 pharmacies contacted by the Health Insurance Commission in September 2002 reported that 126, or 87%, of 145 recent interviews were conducted in the home of the consumer. Two of the remaining three pharmacies reported that 'most' interviews were conducted in the pharmacy, with the third pharmacy reporting that 'most' were conducted in the home of the consumer. No other information regarding the location of consumer interviews has been collected by the Health Insurance Commission or the Department of Health and Ageing.
- (c) Pharmacies are not currently required to record the location of the consumer interview when submitting a claim for payment to the Health Insurance Commission. It is planned to introduce a requirement to record the location of the consumer interview early in 2003.

(d) The Home Medicines Review program commenced in October 2001 and no evaluation has been conducted. An evaluation is planned to commence in 2003. The Department of Health and Ageing has established an Expert Advisory Group comprising consumer, health profession and Government representatives to assist in the preparation of an evaluation strategy. The strategy will be used to prepare specifications for use in a tender process to select a contractor to undertake the evaluation. It is expected that the evaluation will be completed in 2004.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question: 02-094

OUTCOME 2: ACCESS TO MEDICARE

Topic: CALCULATION OF PAYMENT FOR PRACTICE NURSES/ STANDARDISED WHOLE PATIENT EQUIVALENTS

Hansard Page: CA 85

Senator McLucas asked:

How do you calculate that payment?

Answer:

The Practice Incentive Program (PIP) Practice Nurses payment is based on a dollar value per Standardised Whole Patient Equivalent (SWPE) for participating practices. Consequently there are two parts to this answer: firstly an outline of calculation of the SWPE; and secondly, calculation of the PIP Practice Nurses payment.

Calculation of the Standardised Whole Patient Equivalent

Most components of the PIP are paid in relation to practice size. Practice size is calculated using a measure of patient numbers called the Standardised Whole Patient Equivalent.

The SWPE value for a practice is the sum of the "fractions of care" it provides to each of its patients, weighted for the age and sex of each patient. This value is calculated in three steps.

Step one:

For each patient attending a practice, the proportion of their GP attendances which are at that practice is calculated. For example, if a patient attends only that practice, the proportion is 1. If they have 4 similar consultations in a year, 1 at that practice and 3 elsewhere, the proportion is 0.25. This proportion is known as the Whole Patient Equivalent (WPE).

The proportion is calculated based on the schedule fee value of non-referred consultations received by the patient at the practice within the twelve-month reference period used to calculate the payment. The value of these consultations is then divided by the total schedule fee value of all non-referred consultations received by the patient within the reference period.

Using the schedule fee value in the calculation, rather than just the number of consultations, allows greater weight to be given to longer and complex consultations and out of surgery visits.

Step Two:

The resultant WPE is multiplied by a weighting factor that varies according to the patient's age and sex. This adjustment recognises that, on average, people require different amounts of care at different stages in their life, and that this amount of care also differs between males and females.

Step Three:

These standardised WPEs of patient care for each practice are added to give a practice total, resulting in the Standardised Whole Patient Equivalent (SWPE) value for the practice.

Calculation of Practice Nurses payment

There are two categories of payments under the Practice Nurses initiative. Eligible practices located in metropolitan areas receive a payment of \$8.00 per SWPE (annual rate). Practices located in rural and remote areas receive a base payment of \$7.00 per SWPE (annual rate) plus an additional rural loading that increases in relation to the remoteness of the practice (See Table 1).

The rural loading is applied to all incentives earned by the practice. The rurality of each practice is determined using Rural, Remote and Metropolitan Areas Classification (RRMA). The rural payment is higher for practices in more remote areas in recognition of the difficulties of providing care in small country towns or isolated communities. As the smallest rural loading is 15%, all participating practices receive a payment of \$8 per SWPE or higher.

RRMA	1 & 2	3	4	5	6	7
Base	\$8.00	\$7.00	\$7.00	\$7.00	\$7.00	\$7.00
amount per						
SWPE						
(annual)						
Rural	0%	15%	20%	40%	25%	50%
Loading						
Amount	\$8.00	\$8.05	\$8.40	\$9.80	\$8.75	\$10.50
per SWPE						

Table 1: Practice Nurses – amount per SWPE

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question: E02-074

OUTCOME 2: ACCESS TO MEDICARE

Topic: MENTAL HEALTH

Written Question on Notice

Senator McLucas asked:

"Why is cognitive behaviour therapy not funded under Medicare?"

Answer:

When clinically indicated, cognitive behavioural therapy has always been available to patients under the standard GP attendance items and from consultant psychiatrists as part of the psychiatrist consultation items.

In addition, General Practitioners with accredited higher level mental health skills and training who are registered with the Health Insurance Commission for this purpose are able to access the higher rebate Medicare Benefits Schedule items for Focussed Psychological Strategies (including cognitive behavioural therapy). These items have been available from 1 November 2002 as a component of the *Better Outcomes in Mental Health Care* initiative that commenced on 1 July 2002.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 21 November 2002

Question: E02-042

OUTCOME 2: ACCESS TO MEDICARE

Topic: MEDICAL AND PROFESSIONAL INDEMNITY COSTS FOR NACCHO

Written Question on Notice

Senator Crossin asked:

NACCHO reports that the dramatically increased costs of professional and medical indemnity cover, and in some cases, inability to purchase cover at any price, has seriously impacted on budgets and the ability to deliver services.

- (a) What action is the Commonwealth taking to address this issue?
- (b) Specifically, has the Minister had any meetings with Senator Coonan on this issue? If not, why not?
- (c) Does the Minister see this issue as a priority? If not, why not?

Answer:

(a) The Department of the Treasury has conduct of issues in relation to professional indemnity and public liability insurance.

The steps the Government has taken to address medical indemnity insurance issues are set out in the attached statement by the Prime Minister on 23 October 2002 (<u>Attachment A</u>).

- (b) The Minister and the Minister for Revenue and Assistant Treasurer Senator the Hon Helen Coonan have been working closely on matters relating to medical indemnity insurance and professional indemnity insurance generally.
- (c) The Government is concerned to ensure that adequate and affordable indemnity insurance is available to health service providers generally, hence the package of measures announced by the Prime Minister on 23 October 2002.

Attachment A



PRIME MINISTER

A NEW MEDICAL INDEMNITY INSURANCE FRAMEWORK

Today I am announcing the Government's package of measures to address rising medical indemnity insurance premiums and ensure a viable and ongoing medical indemnity insurance market.

To allow time for the new measures to take effect, the Government will offer to extend the existing guarantee to United Medical Protection and Australasian Medical Insurance Limited (UMP/AMIL) to 31 December 2003. Subject to approval by the New South Wales Supreme Court, this will allow UMP/AMIL members to continue to practise during that period in the knowledge that claims will be met.

The package aims to ensure key private medical services, including in rural and regional areas, are maintained. It also provides a new national and comprehensive medical indemnity insurance framework.

Pressure on premiums and associated affordability issues will be reduced through a range of initiatives including:

- direct financial support for groups of doctors obstetricians, neurosurgeons and GPs performing procedures – who pay relatively high premiums;
- a scheme to meet 50 per cent of the cost of claims payments greater than \$2 million (up to the insured amount) made by medical indemnity insurers;
- the funding of Incurred But Not Reported (IBNR) liabilities for those Medical Defence Organisations (MDOs) that have not set aside money to cover these liabilities, and recouping the cost of that funding through a levy on their members payable over an extended period; and
- enhanced risk management approaches.

I also call on State and Territory governments to continue tort and legal system reforms, and to maintain indemnities for doctors working in public hospitals and existing support measures for doctors in rural areas.

MDOs will be brought into a new regulatory framework administered by the Australian Prudential Regulation Authority and will be subject to a range of prudential safeguards to mitigate insolvency risks. Under the new framework, health practitioners will benefit from product safeguards to ensure continuity of cover. The Australian Competition and Consumer Commission will monitor medical indemnity insurance premiums to determine whether they are actuarially and commercially justified.

In developing this package the Government was assisted by extensive consultations with a wide range of medical and insurance groups on the proposals outlined in my statement of 31 May 2002. These consultations were very helpful in ensuring the Government's package is effective and well thought out, and I would like to thank those groups who took part in the process.

Details of the package are attached. Where appropriate, the design of individual initiatives will be developed further in consultation with relevant stakeholders.

I consider these measures will allow current participants and potential entrants to the medical indemnity insurance market to make informed and timely decisions.

The Commonwealth will continue to review the need for the direct financial support and high cost claims arrangements as State law reforms and other elements of this package impact on the availability and cost of medical indemnity insurance. The appropriateness of Commonwealth support for development of a commercially viable market will also be reviewed in light of broader insurance market developments, including stabilisation of global reinsurance markets and removal of NSW premium caps (which the Commonwealth will be requesting).

I call on State and Territory Governments, medical practitioners, insurers and the legal profession to move quickly to play their part in implementing this comprehensive new framework.

The Department of Health and Ageing has established a telephone information line to provide doctors with information about the package.

The Medical Indemnity Information Line telephone number is 1800 007 757.

Information is also available on the Department's website at www.health.gov.au. This website will continue to provide up to date information on the implementation of the package of measures.

ATTACHMENT

A NEW MEDICAL INDEMNITY INSURANCE FRAMEWORK

Extension of the Guarantee

The Commonwealth will offer to extend the term of the current guarantee to UMP/AMIL to 31 December 2003. This offer of a 12 month extension will be subject to the New South Wales Supreme Court allowing UMP and AMIL to continue in provisional liquidation and authorising the Provisional Liquidator (PL) to accept the extension of the guarantee.

Extension of the guarantee will protect provision of medical services and provide a significant benefit to members of UMP/AMIL. It will allow time for the PL to fully explore options for restructuring the business, and for other measures to take effect.

The offer will be on similar terms to the existing guarantee and will provide Commonwealth financial support to allow UMP/AMIL to meet the following payments under the cover provided to its members:

- amounts payable in the period 29 April 2002 to 31 December 2003 in respect of claims notified or finalised prior to 29 April 2002; and
- amounts payable in respect of claims notified in the period 29 April 2002 to 31 December 2003, whenever the claim is finalised (including after 31 December 2003).

This further extension of the guarantee until 31 December 2003 will also be funded, if necessary, via the IBNR levy (see below). However, by allowing additional time the PL will be able to explore a broader range of options for restructuring the businesses and maximising the value of UMP/AMIL's assets, and thus minimise any cost of the guarantee. At present, the provisional liquidator has not called on the Commonwealth guarantee.

Premium Subsidies

In my press release of 31 May 2002 I indicated that the longer-term strategy for medical indemnity insurance would encompass developing arrangements, including consideration of direct financial support, to ensure premium affordability for practitioners undertaking high-risk specialties.

Premium affordability, and the consequent impacts on service provision, was a key issue raised by medical practitioner groups during consultations.

From January 2003, the Commonwealth will provide a premium subsidy to obstetricians, neurosurgeons and GP-proceduralists (most of whom work in rural and regional areas).

- The subsidy will be provided to obstetricians, neurosurgeons and GP-proceduralists who undertake Medicare billable procedures. It will be equivalent to 50 per cent of the difference between the cost of their premiums plus the IBNR levy (if applicable) and the corresponding cost for gynaecologists, general surgeons and non-procedural GPs respectively in the relevant State and Territory.
- For neurosurgeons, in light of the particularly high premium costs faced by some neurosurgeons combined with their relatively limited scope to derive income from private practise, the subsidy rate will increase to 80 per cent on that portion of their premium plus levy (if applicable) that exceeds \$50,000.
- Accessing the subsidy will be conditional on medical practitioners participating in quality and safety programmes designed to protect patients and minimise the incidence of injuries. Approaches will be examined to minimise the need for rural doctors to be absent from their practices.

The subsidy will apply to the premium paid net of GST (as GST on the premium is eligible for an input tax credit) and State and Territory stamp duties. State stamp duties where applied can exacerbate concerns regarding premium affordability. The Commonwealth calls on State and Territory governments to remove existing stamp duties on medical indemnity insurance premiums. This will be important so that medical indemnity premiums are exempt from stamp duty as medical indemnity providers are brought into the general insurance regulatory arrangements.

High Cost Claims

The Commonwealth will introduce a scheme (known as the High Cost Claims Scheme) to address the issue of high cost claims related to medical incidents. The scheme should, all other things being equal, lower premiums by reducing the potential cost of large claims to insurers.

Insurance markets currently have little appetite for taking on large and uncertain risks. This is especially the case in the medical indemnity insurance market where it is difficult to actuarially assess risk and to price premiums appropriately.

By meeting 50 per cent of the cost of payouts by medical indemnity providers in relation to high cost claims, the Commonwealth is working to ensure, among other things, that adequate cover is available where incidents result in catastrophic injuries to patients. This scheme is also an effective way to address the exposure and uncertainty associated with high cost claims in medical indemnity insurance.

The Commonwealth will reimburse medical indemnity providers, on a per claim basis, 50 per cent of the insurance payout over and above \$2 million for claims notified on or after 1 January 2003.

The scheme will exclude claims relating to the provision of public hospital services or that are otherwise already covered by State and Territory Governments. The Commonwealth expects the State and Territory Governments to continue to meet those obligations.

Legislation will be introduced to give effect to the scheme later in 2002.

Where a claim comes within both the High Cost Claims scheme and the IBNR scheme (see below), it will be covered by the High Cost Claims scheme first, and then by the IBNR scheme. Details will be settled in consultation with affected stakeholders.

The Commonwealth will continue to participate in State and Territory processes to examine the current, and possible alternative, arrangements for providing long-term care to those who have suffered catastrophic injury.

• Medical negligence and misadventure account for only a small proportion of catastrophic injuries; most result from motor vehicle and workplace accidents that are covered by State and Territory statutory insurance schemes.

The IBNR Scheme

In my press release of 31 May I also outlined the broad parameters of an assistance measure to help MDOs meet unfunded 'incurred but not reported' (IBNR) liabilities. The IBNR scheme consists of two parts:

- (i) the Commonwealth providing funding for MDO IBNR liabilities that are unfunded as at 30 June 2002, with payouts beginning in early 2003; and
- (ii) recouping the cost of funding those liabilities through a levy on members of the MDOs with unfunded IBNRs (members of MDOs whose IBNRs are fully funded as at 30 June 2002 will not pay the levy).

This scheme is important in giving affected MDOs, and UMP/AMIL in particular, the chance of a "fresh start", unencumbered by past unfunded claims incurred liabilities. The Provisional Liquidator of UMP has reported to the NSW Supreme Court that UMP's unfunded IBNRs are likely to be between \$368.6 million and \$500.8 million. Other MDOs are thought to have substantially lower unfunded IBNRs.
The IBNR scheme is also important for affordability. On 31 May I announced that the levy would be payable over an extended period, making it more affordable to medical practitioners. Without the IBNR scheme, these unfunded amounts would need to have been raised by MDOs through higher premiums and/or capital calls on members, most likely over a period of less than five years.

- The IBNR levy will be payable by any person who, on 30 June 2000, was a member of an MDO that is assessed as having unfunded IBNR liabilities as at 30 June 2002.
- Exemptions from the levy will apply to the estates of deceased members, members who retired before 31 December 2001 and student members as at 30 June 2000. Special arrangements are being considered for part-time practitioners.

Medical practitioners who belong to an MDO that has fully provisioned for its IBNRs will not be subject to the levy. For those practitioners who are liable to pay the levy, it will be set as a proportion of their medical indemnity premium paid in the 2000-01 financial year. This means that it will reflect the risks borne by different practitioner groups, an approach that is strongly favoured by medical organisations.

Legislation will be introduced later in 2002 to give effect to the IBNR scheme, with levies to become payable in 2003-04.

The duration and/or rate of the levy will vary according to the size of each MDO's unfunded IBNR liabilities. Levy commitments in respect of each MDO will be determined once their unfunded IBNRs have been assessed.

Members of relevant MDOs will not pay a higher levy amount in any year than the amount they pay in the first year. If an MDO's estimated IBNR liability is revised down, the levy for members of that MDO will be reduced. If the MDO's estimated IBNR liability is revised up, the period of the levy will be extended for members of that MDO. For UMP members, the levy will be spread over at least 5 years. If the unfunded liabilities for a particular MDO are relatively small, the levy may only need to be paid for a year or two.

The income tax law will be amended to provide a specific deduction for all practitioners (including retirees) who are required to pay the IBNR levy, regardless of whether a deduction would otherwise be available.

Placing Medical Indemnity Providers on an Appropriate Regulatory and Commercial Footing and Policyholder Safeguards

Medical indemnity insurance providers will be placed on an appropriate regulatory footing. This will encourage a more commercially sustainable focus. Enhanced policyholder safeguards will also be introduced.

- MDOs will be brought into the regulatory framework that applies to general insurers (and will become 'authorised insurers'), which incorporates a range of prudential safeguards to mitigate insolvency risks.
- This framework will apply to business written after 1 July 2003.
- Transitional arrangements will be developed as appropriate. They will include consideration of the need for a period of 3 to 5 years to meet prudential capital requirements on business written after commencement of the framework.
- Medical indemnity cover will be required to be offered to practitioners in the form of a contract of insurance, rather than as 'discretionary assistance'. This will provide certainty about what is covered and facilitate appropriate prudential supervision.
- Minimum product standards will be developed, in consultation with affected stakeholders. Medical indemnity providers issuing claims made cover will be required to offer suitable and 'tail' and 'run-off' cover at a fair price. This will ensure that continuous protection is available where medical practitioners switch insurers or retire. Appropriate product disclosure rules will assist medical practitioners to better understand the nature of their cover.
- Authorised providers of medical indemnity cover will be required to submit claims data to government along with all other general insurers, consistent with the new arrangements being developed in the context of public liability reform. The Government welcomes the recent release by MDOs of historical claims data.
- Officials will continue to hold consultations with relevant parties to discuss implementation issues.

Reducing Injury caused through Adverse Events and Enhanced Clinical Risk Management

The measures in this package address structural problems in the medical indemnity insurance market. The Government also recognises the importance of improving clinical risk management, reducing adverse events and improving patient safety. We must not lose sight of the fact that medical litigation usually starts at the point of service with consumers experiencing an unexpected outcome. Measures that focus on quality and safety improvement are important in themselves. They bring enormous benefits to the provision of health services. They may also flow through to medical indemnity issues in the longer term.

I am pleased that in consultations, medical colleges and allied health groups indicated a willingness to play a role in improved clinical risk management aimed at reducing patient injuries and encouraging practitioners to be more open with patients when things go wrong. Improved handling of incidents and adverse events will contribute greatly to improved health service provision. This can also assist in reducing patients' distress when something goes wrong. To this end the Commonwealth will be asking doctors who have received a subsidy for their medical indemnity premiums to participate in safety and quality activities. The Commonwealth is currently working with State and Territory Governments in the area of quality and safety through the Australian Council for Quality and Safety in Health Care. Medical and allied health professional groups and MDOs also have a role in improving clinical risk management. The Commonwealth will work in partnership with these groups to identify suitable existing programs in which doctors can participate, and to explore options for improved room based procedures.

In relation to improved handling of incidents and adverse events I also call upon State and Territory Governments and the medical profession to work with medical consumer groups to consider how State Health Complaints Commissioner arrangements can be made more effective.

It is known that some individuals begin litigation just to establish what went wrong and to elicit an apology. The Australian Council for Safety and Quality in Health Care is leading national action to work towards greater openness in communicating with patients and carers when things go wrong in health care – the Open Disclosure project.

Considerable progress has been made in the development of a national open disclosure standard.

A draft standard was released for public comment (30 September was the closing date). The input received is now being considered. Field testing is currently taking place in three hospitals (Royal Adelaide, Royal Brisbane and Westmead Childrens').

The national standard is due to be finalised by the end of this year.

The Commonwealth continues to be committed to the important work being undertaken jointly with the States and Territories through the Australian Council for Safety and Quality in Health Care towards systemic improvements in the safety and quality of health care services. Joint Commonwealth-State funding of \$55 million over 5 years has already been provided towards the Council's work.

State and Territory Initiatives

Comprehensive reform of the medical indemnity insurance market also requires complementary action on the part of the States and Territories.

Tort and Legal System Reform

While it is noted that significant progress has been made, it is vital that all States and Territories continue with effective and substantial tort law and legal system reforms. Such reforms will provide greater certainty to insurers in determining the number and size of likely claims, while at the same time having due regard to ensuring fair and reasonable compensation for victims. This will have flow-on effects in terms of the availability and affordability of medical indemnity cover over the longer-term.

Despite the good progress being made, by NSW in particular, more needs to be done. Furthermore, it is vital that such progress be nationally consistent, where possible.

The Commonwealth seeks a broader commitment to urgent reforms by other States and Territories, and encourages harmonised reform efforts.

The Commonwealth will continue to facilitate whole-of-government consideration of reform.

The 2 October Ministerial meeting on public liability insurance, coordinated by the Minister for Revenue and Assistant Treasurer, considered the findings of the Ipp Review of the Law of Negligence.

 Ministers have instructed officials to prepare a report on those recommendations of the Review and related issues, including professional and medical liability insurance, which should be implemented on a nationally consistent basis. The officials' report is to be delivered to Ministers by the end of October 2002 and Ministers will consider this report prior to the Fourth Ministerial Meeting on Public Liability Insurance, to be held in November.

I will also be taking stock of a range of insurance issues with State and Territory leaders at the COAG meeting planned for late November.

NSW Premium Caps

The Commonwealth will ask the NSW Government to remove caps on premiums in NSW by the end of 2003. This is an important element of the new framework as removal of these caps would allow medical indemnity providers to set premiums according to risk and so operate on a commercially sustainable basis.

Since the caps were introduced, the NSW Government has indemnified medical practitioners for their public work in NSW public hospitals. The Commonwealth's High Cost Claims Scheme and the premium subsidy announced today will assist practitioners in high-risk categories who undertake private practice.

Ensuring that the Benefits of Reforms are Passed On

It is important that the benefits of reforms are passed on to practitioners, to patients and to the community.

The Government expects medical indemnity providers to factor into premiums the reduced risk exposure resulting from the range of initiatives taken by the Commonwealth, State and Territory Governments.

The ACCC will monitor medical indemnity premiums to determine whether they are actuarially and commercially justified.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: E02-090

OUTCOME 2: ACCESS TO MEDICARE

Topic: MBS ITEMS FOR SCREENING OF DIABETIC RETINOPATHY IN INDIGENOUS AUSTRALIANS

Hansard Page: CA 124

Senator Crossin asked:

Can the Department provide reasons for there being no MBS item for screening of diabetic retinopathy in Indigenous Australians?

Answer:

Although there is no specific item for diabetic retinopathy screening, MBS consultation items which already exist are used by optometrists and ophthalmologists to cover detailed eye examinations and for detection of eye diseases that can occur with increased frequency in people with diabetes. This would include retinopathy.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 20 November 2002

Question: E02-107

Transferred from the Finance and Administration Committee.

OUTCOME 2: ACCESS TO MEDICARE

Topic: CAMPAIGN AROUND THE PHARMACEUTICAL BENEFITS SCHEME

Hansard Page: F&PA 124

Senator Faulkner asked:

What is the value of the contract with Woolcott?

Answer:

The value of the contract is \$233,380 excluding GST.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-03, 20 November 2002

Question: E02-108

Transferred from the Finance and Administration Committee.

OUTCOME 2: ACCESS TO MEDICARE

Topic: CAMPAIGN AROUND THE PHARMACEUTICAL BENEFITS SCHEME

Hansard Page: F&PA 124

Senator Faulkner asked:

For this particular campaign, will you be able to provide us a copy of the research brief?

Answer:

Consistent with Departmental guidelines 'Principles for the conduct of systematic social research', it would not be appropriate to release the research at this point in time as it may jeopardise the implementation of related activities.

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Supplementary Budget Estimates 2002-2003, 21 November 2002

Question: Amended E02-018

OUTCOME 9: HEALTH INVESTMENT

Topic: HUMAN EMBRYO RESEARCH GRANTS

Written Question on Notice

Senator Harradine asked:

Please provide full details of NHMRC grants to projects involving research using human embryos.

Amended Answer:

• The NHMRC is currently funding one project, from the first round of Development Grants (2002), involving research using human embryos.

The grant, which was announced in August 2002 and is titled *Improving first trimester screening by combining rapid MF-PCR of PAP smears with nuchal ultrasound scanning* (Chief Investigator Dr Ian Findlay, University of Queensland) has a total funding of \$225,000 over 3 years.

The University of Queensland advised the NHMRC in September 2002 that human ethics approval had been given for this grant and funding commenced on 6 November 2002.

• The NHMRC has approved funding for a second project, from the same round of Development Grants, involving research using human embryos.

The grant is titled *GM-CSF Regulation of Preimplantation Embryo Development* (Chief Investigator Dr Sarah A Robertson, University of Adelaide) and has a total funding of \$480,000 over 3 years.

The NHMRC is awaiting formal advice from the University of Adelaide that human ethics approval for this project has been given before funding will commence.