

# Appendix B: Historical Australian Government Data

This appendix reports historical data for the Australian Government fiscal aggregates across the general government, public non-financial corporations and non-financial public sectors.

## Data sources

Data are sourced from Australian Government Final Budget Outcomes, the Australian Bureau of Statistics (ABS), the Australian Office of Financial Management and Australian Government Consolidated Financial Statements.

- Accrual data from 1996–97 onwards and cash data, net debt data, net financial worth data and net worth data from 1999–2000 onwards are sourced from Australian Government Final Budget Outcomes. Back casting adjustments for accounting classification changes and other revisions have been made from 1998–99 onwards where applicable.
- Cash data prior to 1999–2000 are sourced from ABS data, which have been calculated using methodology consistent with that used for later years in ABS cat. no. 5512.0 Government Finance Statistics.
- Net debt data prior to 1999–2000 are from ABS cat. no. 5512.0 Government Finance Statistics 2003–04 in 1998–99, ABS cat. no. 5501.0 Government Financial Estimates 1999–2000 and ABS cat. no. 5513.0 Public Sector Financial Assets and Liabilities 1998 from 1987–88 to 1997–98, and Treasury estimates (see Treasury’s Economic Roundup, Spring 1996, pages 97–103) prior to 1987–88.

## Comparability of data across years

The data set contains a number of structural breaks owing to accounting classification differences and changes to the structure of the budget which cannot be eliminated through back casting because of data limitations. These breaks can affect the comparability of data across years, especially when the analysis is taken over a large number of years. Specific factors causing structural breaks include:

- Most recent accounting classification changes that require revisions to the historical series have been back cast (where applicable) to 1998–99, ensuring that data are consistent across the accrual period from 1998–99 onwards. However, because of data limitations, these changes have not been back cast to earlier years.

- From 2019–20 onwards, as a result of the implementation of the accounting standard AASB 16 Leases the distinction between operating and finance leases for lessees has been removed. This has a number of implications for the budget aggregates, in particular net debt and net financial worth. Due to data limitations, these changes have not been back cast to earlier years.
- From 2005–06 onwards, underlying Government Finance Statistics (GFS) data are provided by agencies in accordance with Australian Accounting Standards (AAS), which includes International Financial Reporting Standards (IFRS) as adopted in Australia. Prior to 2005–06, underlying GFS data are based on data provided by agencies applying AAS prior to the adoption of IFRS.
- Prior to 1999–2000, Australian Government general government sector debt instruments are valued at historic cost, whereas from 1999–2000 onwards they are valued at market prices (consistent with accrual GFS standards). This affects net debt and net interest payments.
- Cash data up to and including 1997–98 are calculated under a cash accounting framework, while cash data from 1998–99 onwards are derived from an accrual accounting framework.<sup>5</sup> Although the major methodological differences associated with the move to the accrual framework have been eliminated through back casting, comparisons across the break may still be affected by changes to some data sources and collection methodologies.
- Adjustments in the coverage of agencies are included in the accounts of the different sectors. These include the reclassification of Central Banking Authorities from the general government to the public financial corporations sector in 1998–99, and subsequent back casting to account for this change.
- Changes have been made in arrangements for transfer payments, where tax concessions or rebates are replaced by payments through the social security system. This has the effect of increasing both cash receipts and payments, as compared with earlier periods, but not changing cash balances. Changes in the opposite direction reduce both cash payments and receipts.
- Classification differences in the data relating to the period prior to 1976–77 mean that earlier data may not be entirely consistent with data for 1976–77 onwards.

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5 Prior to the 2008–09 Budget, cash data calculated under the cash accounting framework was used up to and including 1998–99. In the 2008–09 Budget, cash data prior to 1998–99 have been replaced by ABS data derived from the accrual framework.

## **Revisions to previously published data**

Under the accrual GFS framework and generally under AAS, flows are recorded in the period in which they occurred. As a result, prior period outcomes may be revised for classification changes relating to information that could reasonably have been expected to be known in the past, is material in at least one of the affected periods, and can be reliably assigned to the relevant period(s).

There have been no material classification changes that have resulted in back casting in this update.

**Table B.1: Australian Government general government sector receipts, payments, net Future Fund earnings and underlying cash balance<sup>(a)</sup>**

	Receipts(b)		Payments(c)			Net Future Fund earnings	Underlying cash balance(d)	
	\$m	Per cent of GDP	\$m	Per cent real growth(e)	Per cent of GDP	\$m	\$m	Per cent of GDP
1970-71	8,290	20.5	7,389	na	18.3	-	901	2.2
1971-72	9,135	20.5	8,249	4.1	18.5	-	886	2.0
1972-73	9,735	19.5	9,388	7.7	18.8	-	348	0.7
1973-74	12,228	20.3	11,078	4.2	18.4	-	1,150	1.9
1974-75	15,643	22.0	15,463	19.9	21.7	-	181	0.3
1975-76	18,727	22.5	20,225	15.7	24.3	-	-1,499	-1.8
1976-77	21,890	22.8	23,157	0.6	24.1	-	-1,266	-1.3
1977-78	24,019	22.9	26,057	2.7	24.8	-	-2,037	-1.9
1978-79	26,129	22.0	28,272	0.3	23.8	-	-2,142	-1.8
1979-80	30,321	22.5	31,642	1.5	23.5	-	-1,322	-1.0
1980-81	35,993	23.6	36,176	4.6	23.7	-	-184	-0.1
1981-82	41,499	23.6	41,151	2.9	23.4	-	348	0.2
1982-83	45,463	24.0	48,810	6.3	25.8	-	-3,348	-1.8
1983-84	49,981	23.4	56,990	9.4	26.7	-	-7,008	-3.3
1984-85	58,817	25.0	64,853	9.1	27.5	-	-6,037	-2.6
1985-86	66,206	25.4	71,328	1.5	27.3	-	-5,122	-2.0
1986-87	74,724	26.1	77,158	-1.1	26.9	-	-2,434	-0.8
1987-88	83,491	25.7	82,039	-0.9	25.3	-	1,452	0.4
1988-89	90,748	24.6	85,326	-3.1	23.2	-	5,421	1.5
1989-90	98,625	24.4	92,684	0.6	22.9	-	5,942	1.5
1990-91	100,227	24.1	100,665	3.1	24.2	-	-438	-0.1
1991-92	95,840	22.6	108,472	5.7	25.6	-	-12,631	-3.0
1992-93	97,633	22.0	115,751	5.6	26.1	-	-18,118	-4.1
1993-94	103,824	22.3	122,009	3.5	26.1	-	-18,185	-3.9
1994-95	113,458	22.9	127,619	1.4	25.7	-	-14,160	-2.9
1995-96	124,429	23.5	135,538	1.9	25.6	-	-11,109	-2.1
1996-97	133,592	24.0	139,689	1.7	25.1	-	-6,099	-1.1
1997-98	140,736	23.9	140,587	0.6	23.9	-	149	0.0
1998-99	152,063	24.5	148,175	4.1	23.8	-	3,889	0.6
1999-00	166,199	25.1	153,192	1.0	23.1	-	13,007	2.0
2000-01	182,996	25.9	177,123	9.1	25.1	-	5,872	0.8
2001-02	187,588	24.8	188,655	3.5	25.0	-	-1,067	-0.1
2002-03	204,613	25.5	197,243	1.4	24.6	-	7,370	0.9
2003-04	217,775	25.2	209,785	3.9	24.3	-	7,990	0.9
2004-05	235,984	25.5	222,407	3.5	24.0	-	13,577	1.5
2005-06	255,943	25.6	240,136	4.6	24.0	51	15,757	1.6
2006-07	272,637	25.1	253,321	2.5	23.3	2,127	17,190	1.6
2007-08	294,917	25.0	271,843	3.8	23.1	3,319	19,754	1.7
2008-09	292,600	23.2	316,046	12.7	25.1	3,566	-27,013	-2.1
2009-10	284,662	21.8	336,900	4.2	25.8	2,256	-54,494	-4.2

**Table B.1: Australian Government general government sector receipts, payments, net Future Fund earnings and underlying cash balance<sup>(a)</sup> (continued)**

	Receipts(b)		Payments(c)			Net Future Fund earnings	Underlying cash balance(d)	
	\$m	Per cent of GDP	\$m	Per cent real growth(f)	Per cent of GDP	\$m	\$m	Per cent of GDP
2010-11	302,024	21.3	346,102	-0.4	24.4	3,385	-47,463	-3.3
2011-12	329,874	22.0	371,032	4.8	24.7	2,203	-43,360	-2.9
2012-13	351,052	22.8	367,204	-3.2	23.9	2,682	-18,834	-1.2
2013-14	360,322	22.5	406,430	7.8	25.4	2,348	-48,456	-3.0
2014-15	378,301	23.3	412,079	-0.3	25.4	4,089	-37,867	-2.3
2015-16	386,924	23.3	423,328	1.3	25.5	3,202	-39,606	-2.4
2016-17	409,868	23.3	439,375	2.0	25.0	3,644	-33,151	-1.9
2017-18	446,905	24.3	452,742	1.1	24.6	4,305	-10,141	-0.6
2018-19	485,286	24.9	478,098	3.9	24.6	7,878	-690	0.0
2019-20	469,398	23.7	549,634	13.4	27.8	5,036	-85,272	-4.3
2020-21	519,913	25.0	654,084	17.1	31.4	6,619	-134,171	-6.4
2021-22	584,358	25.3	616,320	-9.8	26.7	7,677	-31,962	-1.4
2022-23	649,477	25.7	627,413	-4.9	24.8	4,960	22,064	0.9

a) Data have been revised in the 2022–23 Final Budget Outcome to improve accuracy and comparability through time.

b) Receipts are equal to cash receipts from operating activities and sales of non-financial assets.

c) Payments are equal to cash payments for operating activities, purchases of non-financial assets and net cash flows from financing activities for leases.

d) Between 2005–06 and 2019–20, the underlying cash balance is equal to receipts less payments, less net Future Fund earnings. In all other years, the underlying cash balance is equal to receipts less payments.

e) Real spending growth is calculated using the Consumer Price Index as the deflator.

**Table B.2: Australian Government general government sector net cash flows from investments in financial assets for policy purposes and headline cash balance<sup>(a)</sup>**

			Net cash flows from investments in financial assets for policy purposes(b)		Headline cash balance(c)	
	Receipts	Payments	\$m	Per cent of GDP	\$m	Per cent of GDP
	\$m	\$m				
1970-71	8,290	7,389	-851	-2.1	50	0.1
1971-72	9,135	8,249	-987	-2.2	-101	-0.2
1972-73	9,735	9,388	-977	-2.0	-629	-1.3
1973-74	12,228	11,078	-1,275	-2.1	-125	-0.2
1974-75	15,643	15,463	-2,648	-3.7	-2,467	-3.5
1975-76	18,727	20,225	-2,040	-2.4	-3,539	-4.2
1976-77	21,890	23,157	-1,530	-1.6	-2,796	-2.9
1977-78	24,019	26,057	-1,324	-1.3	-3,361	-3.2
1978-79	26,129	28,272	-1,074	-0.9	-3,216	-2.7
1979-80	30,321	31,642	-702	-0.5	-2,024	-1.5
1980-81	35,993	36,176	-962	-0.6	-1,146	-0.8
1981-82	41,499	41,151	-1,008	-0.6	-660	-0.4
1982-83	45,463	48,810	-1,363	-0.7	-4,711	-2.5
1983-84	49,981	56,990	-1,136	-0.5	-8,144	-3.8
1984-85	58,817	64,853	-922	-0.4	-6,959	-3.0
1985-86	66,206	71,328	-810	-0.3	-5,932	-2.3
1986-87	74,724	77,158	-545	-0.2	-2,979	-1.0
1987-88	83,491	82,039	657	0.2	2,109	0.6
1988-89	90,748	85,326	168	0.0	5,589	1.5
1989-90	98,625	92,684	1,217	0.3	7,159	1.8
1990-91	100,227	100,665	1,563	0.4	1,125	0.3
1991-92	95,840	108,472	2,156	0.5	-10,475	-2.5
1992-93	97,633	115,751	2,471	0.6	-15,647	-3.5
1993-94	103,824	122,009	3,447	0.7	-14,738	-3.2
1994-95	113,458	127,619	1,546	0.3	-12,614	-2.5
1995-96	124,429	135,538	5,188	1.0	-5,921	-1.1
1996-97	133,592	139,689	7,241	1.3	1,142	0.2
1997-98	140,736	140,587	15,154	2.6	15,303	2.6
1998-99	152,063	148,175	6,948	1.1	10,837	1.7
1999-00	166,199	153,192	9,500	1.4	22,507	3.4
2000-01	182,996	177,123	5,673	0.8	11,545	1.6
2001-02	187,588	188,655	3,422	0.5	2,355	0.3
2002-03	204,613	197,243	-229	0.0	7,141	0.9
2003-04	217,775	209,785	-452	-0.1	7,538	0.9
2004-05	235,984	222,407	-1,139	-0.1	12,438	1.3
2005-06	255,943	240,136	-1,647	-0.2	14,160	1.4
2006-07	272,637	253,321	7,403	0.7	26,720	2.5
2007-08	294,917	271,843	5,108	0.4	28,181	2.4
2008-09	292,600	316,046	-7,889	-0.6	-31,336	-2.5
2009-10	284,662	336,900	-4,278	-0.3	-56,516	-4.3

**Table B.2: Australian Government general government sector net cash flows from investments in financial assets for policy purposes and headline cash balance<sup>(a)</sup> (continued)**

	Receipts	Payments	Net cash flows from investments in financial assets for policy purposes(b)		Headline cash balance(c)	
			\$m	Per cent of GDP	\$m	Per cent of GDP
2010-11	302,024	346,102	-7,028	-0.5	-51,106	-3.6
2011-12	329,874	371,032	-5,866	-0.4	-47,023	-3.1
2012-13	351,052	367,204	-4,802	-0.3	-20,954	-1.4
2013-14	360,322	406,430	-6,371	-0.4	-52,479	-3.3
2014-15	378,301	412,079	-5,158	-0.3	-38,936	-2.4
2015-16	386,924	423,328	-12,684	-0.8	-49,088	-3.0
2016-17	409,868	439,375	-13,501	-0.8	-43,008	-2.4
2017-18	446,905	452,742	-20,041	-1.1	-25,878	-1.4
2018-19	485,286	478,098	-14,387	-0.7	-7,199	-0.4
2019-20	469,398	549,634	-13,632	-0.7	-93,868	-4.7
2020-21	519,913	654,084	-3,364	-0.2	-137,535	-6.6
2021-22	584,358	616,320	-1,340	-0.1	-33,302	-1.4
2022-23	649,477	627,413	-7,962	-0.3	14,103	0.6

a) Data have been revised in the 2022–23 Final Budget Outcome to improve accuracy and comparability through time.

b) Prior to 1999–2000, net cash flows from investments in financial assets for policy purposes were referred to as 'net advances'. A negative number reflects a cash outflow, while a positive number reflects a cash inflow.

c) Headline cash balance is equal to receipts less payments, plus net cash flows from investments in financial assets for policy purposes. Receipts and payments are identical to Table B.1.

**Table B.3: Australian Government general government sector taxation receipts, non-taxation receipts and total receipts<sup>(a)</sup>**

	Taxation receipts		Non-taxation receipts		Total receipts <sup>(b)</sup>	
	\$m	Per cent of GDP	\$m	Per cent of GDP	\$m	Per cent of GDP
1970-71	7,193	17.8	1,097	2.7	8,290	20.5
1971-72	7,895	17.7	1,240	2.8	9,135	20.5
1972-73	8,411	16.9	1,324	2.7	9,735	19.5
1973-74	10,832	17.9	1,396	2.3	12,228	20.3
1974-75	14,141	19.8	1,502	2.1	15,643	22.0
1975-76	16,920	20.3	1,807	2.2	18,727	22.5
1976-77	19,714	20.5	2,176	2.3	21,890	22.8
1977-78	21,428	20.4	2,591	2.5	24,019	22.9
1978-79	23,409	19.7	2,720	2.3	26,129	22.0
1979-80	27,473	20.4	2,848	2.1	30,321	22.5
1980-81	32,641	21.4	3,352	2.2	35,993	23.6
1981-82	37,880	21.5	3,619	2.1	41,499	23.6
1982-83	41,025	21.7	4,438	2.3	45,463	24.0
1983-84	44,849	21.0	5,132	2.4	49,981	23.4
1984-85	52,970	22.5	5,847	2.5	58,817	25.0
1985-86	58,841	22.6	7,365	2.8	66,206	25.4
1986-87	66,467	23.2	8,257	2.9	74,724	26.1
1987-88	75,076	23.1	8,415	2.6	83,491	25.7
1988-89	83,452	22.7	7,296	2.0	90,748	24.6
1989-90	90,773	22.4	7,852	1.9	98,625	24.4
1990-91	92,739	22.3	7,488	1.8	100,227	24.1
1991-92	87,364	20.6	8,476	2.0	95,840	22.6
1992-93	88,760	20.0	8,873	2.0	97,633	22.0
1993-94	93,362	20.0	10,462	2.2	103,824	22.3
1994-95	104,921	21.2	8,537	1.7	113,458	22.9
1995-96	115,700	21.9	8,729	1.7	124,429	23.5
1996-97	124,559	22.4	9,033	1.6	133,592	24.0
1997-98	130,984	22.2	9,752	1.7	140,736	23.9
1998-99	138,420	22.3	13,643	2.2	152,063	24.5
1999-00	151,313	22.9	14,887	2.2	166,199	25.1
2000-01	170,354	24.1	12,641	1.8	182,996	25.9
2001-02	175,371	23.2	12,218	1.6	187,588	24.8
2002-03	192,391	24.0	12,222	1.5	204,613	25.5
2003-04	206,734	23.9	11,041	1.3	217,775	25.2
2004-05	223,986	24.2	11,999	1.3	235,984	25.5
2005-06	241,987	24.2	13,956	1.4	255,943	25.6
2006-07	258,252	23.7	14,385	1.3	272,637	25.1
2007-08	279,317	23.7	15,600	1.3	294,917	25.0
2008-09	273,674	21.7	18,926	1.5	292,600	23.2
2009-10	262,167	20.1	22,495	1.7	284,662	21.8

**Table B.3: Australian Government general government sector taxation receipts, non-taxation receipts and total receipts<sup>(a)</sup> (continued)**

	Taxation receipts		Non-taxation receipts		Total receipts <sup>(b)</sup>	
	\$m	Per cent of GDP	\$m	Per cent of GDP	\$m	Per cent of GDP
2010-11	282,106	19.9	19,918	1.4	302,024	21.3
2011-12	311,269	20.7	18,606	1.2	329,874	22.0
2012-13	327,835	21.3	23,218	1.5	351,052	22.8
2013-14	340,283	21.3	20,038	1.3	360,322	22.5
2014-15	353,927	21.8	24,374	1.5	378,301	23.3
2015-16	362,445	21.9	24,480	1.5	386,924	23.3
2016-17	379,336	21.6	30,532	1.7	409,868	23.3
2017-18	418,118	22.7	28,787	1.6	446,905	24.3
2018-19	448,654	23.0	36,631	1.9	485,286	24.9
2019-20	431,854	21.8	37,544	1.9	469,398	23.7
2020-21	473,941	22.8	45,972	2.2	519,913	25.0
2021-22	536,586	23.2	47,772	2.1	584,358	25.3
2022-23	601,300	23.8	48,177	1.9	649,477	25.7

a) Data have been revised in the 2022–23 Final Budget Outcome to improve accuracy and comparability through time.

b) Receipts are equal to receipts from operating activities and sales of non-financial assets. Receipts are identical to Table B.1.

**Table B.4: Australian Government general government sector net debt and net interest payments<sup>(a)</sup>**

	Net debt(b)		Net interest payments(c)	
	\$m	Per cent of GDP	\$m	Per cent of GDP
1970-71	344	0.9	-189	-0.5
1971-72	-496	-1.1	-245	-0.5
1972-73	-790	-1.6	-252	-0.5
1973-74	-1,851	-3.1	-286	-0.5
1974-75	-1,901	-2.7	-242	-0.3
1975-76	-341	-0.4	-330	-0.4
1976-77	898	0.9	-62	-0.1
1977-78	2,896	2.8	4	0.0
1978-79	4,983	4.2	254	0.2
1979-80	6,244	4.6	440	0.3
1980-81	6,356	4.2	620	0.4
1981-82	5,919	3.4	680	0.4
1982-83	9,151	4.8	896	0.5
1983-84	16,015	7.5	1,621	0.8
1984-85	21,896	9.3	2,813	1.2
1985-86	26,889	10.3	3,952	1.5
1986-87	29,136	10.2	4,762	1.7
1987-88	27,344	8.4	4,503	1.4
1988-89	21,981	6.0	4,475	1.2
1989-90	16,123	4.0	4,549	1.1
1990-91	16,915	4.1	3,636	0.9
1991-92	31,041	7.3	3,810	0.9
1992-93	55,218	12.4	3,986	0.9
1993-94	70,223	15.0	5,628	1.2
1994-95	83,492	16.8	7,292	1.5
1995-96	95,831	18.1	8,861	1.7
1996-97	96,281	17.3	9,489	1.7
1997-98	82,935	14.1	8,279	1.4
1998-99	72,065	11.6	8,649	1.4
1999-00	57,661	8.7	7,514	1.1
2000-01	46,802	6.6	6,195	0.9
2001-02	42,263	5.6	5,352	0.7
2002-03	33,403	4.2	3,758	0.5
2003-04	26,995	3.1	3,040	0.4
2004-05	15,604	1.7	2,502	0.3
2005-06	331	0.0	2,303	0.2
2006-07	-24,288	-2.2	228	0.0
2007-08	-39,958	-3.4	-1,015	-0.1
2008-09	-11,285	-0.9	-1,196	-0.1
2009-10	47,874	3.7	2,386	0.2

**Table B.4: Australian Government general government sector net debt and net interest payments<sup>(a)</sup> (continued)**

	Net debt <sup>(b)</sup>		Net interest payments <sup>(c)</sup>	
	\$m	Per cent of GDP	\$m	Per cent of GDP
2010-11	90,660	6.4	4,608	0.3
2011-12	153,443	10.2	6,609	0.4
2012-13	159,594	10.4	8,285	0.5
2013-14	209,559	13.1	10,843	0.7
2014-15	245,817	15.1	10,868	0.7
2015-16	303,467	18.3	12,041	0.7
2016-17	322,320	18.3	12,365	0.7
2017-18	341,961	18.6	13,135	0.7
2018-19	373,566	19.2	15,149	0.8
2019-20	491,217	24.8	13,280	0.7
2020-21	592,221	28.5	14,290	0.7
2021-22	515,650	22.3	14,977	0.6
2022-23	491,013	19.4	11,852	0.5

a) Data have been revised in the 2022–23 Final Budget Outcome to improve accuracy and comparability through time.

b) Net debt is the sum of interest-bearing liabilities less the sum of selected financial assets (cash and deposits, advances paid, and investments, loans and placements).

c) Net interest payments are equal to the difference between interest paid and interest receipts.

**Table B.5: Australian Government general government sector face value of Australian Government Securities (AGS) on issue and interest paid<sup>(a)</sup>**

	Face value of AGS on issue					
	Total AGS on issue(b)		Subject to Treasurer's Direction(c)		Interest paid(d)	
	End of year \$m	Per cent of GDP	End of year \$m	Per cent of GDP	\$m	Per cent of GDP
1970-71	10,887	27.0	-	-	580	1.4
1971-72	11,490	25.8	-	-	614	1.4
1972-73	12,217	24.5	-	-	675	1.4
1973-74	12,809	21.2	-	-	712	1.2
1974-75	14,785	20.7	-	-	893	1.3
1975-76	17,940	21.5	-	-	1,001	1.2
1976-77	20,845	21.7	-	-	1,485	1.5
1977-78	23,957	22.8	-	-	1,740	1.7
1978-79	28,120	23.7	-	-	2,080	1.8
1979-80	29,321	21.8	-	-	2,356	1.8
1980-81	30,189	19.8	-	-	2,723	1.8
1981-82	31,060	17.7	-	-	3,058	1.7
1982-83	37,071	19.6	-	-	3,580	1.9
1983-84	45,437	21.3	-	-	4,558	2.1
1984-85	54,420	23.1	-	-	5,952	2.5
1985-86	63,089	24.2	-	-	7,394	2.8
1986-87	67,172	23.5	-	-	8,339	2.9
1987-88	62,794	19.3	-	-	8,139	2.5
1988-89	56,854	15.4	-	-	8,222	2.2
1989-90	48,399	12.0	-	-	8,064	2.0
1990-91	48,723	11.7	-	-	6,994	1.7
1991-92	58,826	13.9	-	-	6,819	1.6
1992-93	76,509	17.2	-	-	6,487	1.5
1993-94	90,889	19.5	-	-	7,709	1.7
1994-95	105,466	21.3	-	-	9,144	1.8
1995-96	110,166	20.8	-	-	10,325	2.0
1996-97	111,067	20.0	-	-	10,653	1.9
1997-98	93,664	15.9	-	-	9,453	1.6
1998-99	85,331	13.7	-	-	9,299	1.5
1999-00	75,536	11.4	-	-	8,509	1.3
2000-01	66,403	9.4	-	-	7,335	1.0
2001-02	63,004	8.3	-	-	6,270	0.8
2002-03	57,435	7.2	-	-	4,740	0.6
2003-04	54,750	6.3	-	-	4,096	0.5
2004-05	55,151	6.0	-	-	3,902	0.4
2005-06	54,070	5.4	-	-	4,628	0.5
2006-07	53,264	4.9	-	-	3,959	0.4
2007-08	55,442	4.7	-	-	3,754	0.3
2008-09	101,147	8.0	95,103	7.5	3,970	0.3
2009-10	147,133	11.3	141,806	10.9	6,411	0.5

**Table B.5: Australian Government general government sector face value of Australian Government Securities (AGS) on issue and interest paid<sup>(a)</sup> (continued)**

	Face value of AGS on issue					
	Total AGS on issue(b)		Subject to Treasurer's Direction(c)		Interest paid(d)	
	End of year \$m	Per cent of GDP	End of year \$m	Per cent of GDP	\$m	Per cent of GDP
2010-11	191,292	13.5	186,704	13.2	9,551	0.7
2011-12	233,976	15.6	229,389	15.3	10,875	0.7
2012-13	257,378	16.8	252,791	16.5	11,846	0.8
2013-14	319,487	20.0	316,952	19.8	13,972	0.9
2014-15	368,738	22.7	366,202	22.6	13,924	0.9
2015-16	420,420	25.4	417,936	25.2	14,977	0.9
2016-17	500,979	28.5	498,510	28.3	15,290	0.9
2017-18	531,937	28.9	529,467	28.7	16,568	0.9
2018-19	541,992	27.8	541,986	27.8	18,951	1.0
2019-20	684,298	34.6	684,292	34.6	16,524	0.8
2020-21	816,991	39.3	816,985	39.3	17,102	0.8
2021-22	895,253	38.8	895,247	38.8	17,423	0.8
2022-23	889,790	35.2	889,785	35.2	18,862	0.7

a) Data have been revised in the 2022–23 Final Budget Outcome to improve accuracy and comparability through time.

b) Total AGS on issue includes AGS held on behalf of the states and the Northern Territory.

c) The face value of AGS subject to the Treasurer's Direction excludes the stock and securities outlined in subsection 51JA(2A) of the *Commonwealth Inscribed Stock Act 1911*. These are the same stock and securities that were excluded from the previous legislative debt limit. AGS on issue subject to the Treasurer's Direction are not available prior to 2008–09 because the limit was first introduced in July 2008.

d) Interest paid consists of all cash interest payments of the general government sector, including those relating to AGS on issue.

**Table B.6: Australian Government general government sector revenue, expenses, net operating balance, net capital investment and fiscal balance<sup>(a)</sup>**

	Revenue		Expenses		Net operating balance(b)		Net capital investment		Fiscal balance(c)	
		Per cent		Per cent		Per cent		Per cent		Per cent
	\$m	of GDP	\$m	of GDP	\$m	of GDP	\$m	of GDP	\$m	of GDP
1996-97	141,688	25.5	145,940	26.2	-4,252	-0.8	90	0.0	-4,342	-0.8
1997-98	146,820	24.9	148,788	25.3	-1,968	-0.3	147	0.0	-2,115	-0.4
1998-99	152,106	24.5	146,925	23.6	5,181	0.8	1,433	0.2	3,748	0.6
1999-00	167,304	25.3	155,728	23.5	11,576	1.7	-69	0.0	11,645	1.8
2000-01	186,106	26.3	180,277	25.5	5,829	0.8	8	0.0	5,820	0.8
2001-02	190,432	25.2	193,214	25.6	-2,782	-0.4	382	0.1	-3,164	-0.4
2002-03	206,778	25.8	201,402	25.1	5,376	0.7	287	0.0	5,088	0.6
2003-04	222,042	25.7	215,634	25.0	6,409	0.7	660	0.1	5,749	0.7
2004-05	242,354	26.2	229,427	24.8	12,926	1.4	1,034	0.1	11,892	1.3
2005-06	260,569	26.1	241,977	24.2	18,592	1.9	2,498	0.3	16,094	1.6
2006-07	277,895	25.5	259,197	23.8	18,698	1.7	2,333	0.2	16,365	1.5
2007-08	303,402	25.7	280,335	23.8	23,068	2.0	2,593	0.2	20,475	1.7
2008-09	298,508	23.7	324,889	25.8	-26,382	-2.1	4,064	0.3	-30,445	-2.4
2009-10	292,387	22.4	340,354	26.1	-47,967	-3.7	6,433	0.5	-54,400	-4.2
2010-11	309,204	21.8	356,710	25.1	-47,506	-3.3	5,297	0.4	-52,802	-3.7
2011-12	337,324	22.5	377,948	25.2	-40,624	-2.7	4,850	0.3	-45,474	-3.0
2012-13	359,496	23.4	383,351	24.9	-23,855	-1.6	987	0.1	-24,842	-1.6
2013-14	374,151	23.4	415,691	26.0	-41,540	-2.6	3,850	0.2	-45,390	-2.8
2014-15	379,455	23.4	418,956	25.8	-39,501	-2.4	2,706	0.2	-42,206	-2.6
2015-16	395,055	23.8	430,739	26.0	-35,684	-2.2	3,829	0.2	-39,513	-2.4

**Table B.6: Australian Government general government sector revenue, expenses, net operating balance, net capital investment and fiscal balance<sup>(a)</sup> (continued)**

	Revenue		Expenses		Net operating balance(b)		Net capital investment		Fiscal balance(c)	
		Per cent		Per cent		Per cent		Per cent		Per cent
	\$m	of GDP	\$m	of GDP	\$m	of GDP	\$m	of GDP	\$m	of GDP
2016-17	415,723	23.6	449,712	25.6	-33,989	-1.9	2,876	0.2	-36,865	-2.1
2017-18	456,280	24.8	461,490	25.0	-5,209	-0.3	1,284	0.1	-6,493	-0.4
2018-19	493,346	25.3	485,869	25.0	7,476	0.4	6,126	0.3	1,350	0.1
2019-20	486,278	24.6	578,117	29.2	-91,839	-4.6	4,005	0.2	-95,844	-4.8
2020-21	523,012	25.1	651,916	31.3	-128,904	-6.2	7,204	0.3	-136,108	-6.5
2021-22	596,401	25.8	623,050	27.0	-26,649	-1.2	8,412	0.4	-35,061	-1.5
2022-23	668,389	26.4	637,025	25.2	31,363	1.2	9,437	0.4	21,926	0.9

a) Data have been revised in the 2022–23 Final Budget Outcome to improve accuracy and comparability through time.

b) Net operating balance is equal to revenue less expenses.

c) Fiscal balance is equal to revenue less expenses less net capital investment.

**Table B.7: Australian Government general government sector net worth and net financial worth<sup>(a)</sup>**

	Net worth(b)		Net financial worth(c)	
	\$m	Per cent of GDP	\$m	Per cent of GDP
1999-00	-10,424	-1.6	-70,414	-10.6
2000-01	-10,287	-1.5	-75,544	-10.7
2001-02	-15,330	-2.0	-81,707	-10.8
2002-03	-18,856	-2.3	-86,456	-10.8
2003-04	-4,740	-0.5	-75,976	-8.8
2004-05	11,066	1.2	-62,372	-6.7
2005-06	14,293	1.4	-63,442	-6.4
2006-07	42,677	3.9	-39,370	-3.6
2007-08	67,122	5.7	-18,428	-1.6
2008-09	15,452	1.2	-75,465	-6.0
2009-10	-50,383	-3.9	-148,930	-11.4
2010-11	-100,504	-7.1	-203,904	-14.4
2011-12	-252,046	-16.8	-360,672	-24.0
2012-13	-207,769	-13.5	-317,843	-20.7
2013-14	-261,596	-16.4	-375,882	-23.5
2014-15	-308,390	-19.0	-427,169	-26.3
2015-16	-423,674	-25.6	-548,028	-33.1
2016-17	-390,897	-22.2	-529,225	-30.1
2017-18	-418,135	-22.7	-562,183	-30.5
2018-19	-543,459	-27.9	-694,448	-35.7
2019-20	-664,892	-33.6	-840,557	-42.5
2020-21	-725,230	-34.9	-905,924	-43.5
2021-22	-581,758	-25.3	-775,727	-33.8
2022-23	-538,371	-21.3	-743,294	-29.4

a) Data have been revised in the 2022–23 Final Budget Outcome to improve accuracy and comparability through time.

b) Net worth is equal to total assets less total liabilities.

c) Net financial worth is equal to financial assets less total liabilities.

**Table B.8: Australian Government general government sector accrual taxation revenue, non-taxation revenue and total revenue<sup>(a)</sup>**

	Taxation revenue		Non-taxation revenue		Total revenue	
	\$m	Per cent of GDP	\$m	Per cent of GDP	\$m	Per cent of GDP
1999-00	153,409	23.2	13,895	2.1	167,304	25.3
2000-01	175,876	24.9	10,229	1.4	186,106	26.3
2001-02	178,410	23.6	12,022	1.6	190,432	25.2
2002-03	195,319	24.3	11,458	1.4	206,778	25.8
2003-04	210,541	24.4	11,501	1.3	222,042	25.7
2004-05	230,490	24.9	11,863	1.3	242,354	26.2
2005-06	245,846	24.6	14,723	1.5	260,569	26.1
2006-07	262,876	24.2	15,019	1.4	277,895	25.5
2007-08	286,869	24.3	16,534	1.4	303,402	25.7
2008-09	279,303	22.1	19,206	1.5	298,508	23.7
2009-10	268,841	20.6	23,546	1.8	292,387	22.4
2010-11	289,566	20.4	19,639	1.4	309,204	21.8
2011-12	317,413	21.2	19,911	1.3	337,324	22.5
2012-13	338,106	22.0	21,390	1.4	359,496	23.4
2013-14	353,239	22.1	20,912	1.3	374,151	23.4
2014-15	356,365	22.0	23,090	1.4	379,455	23.4
2015-16	369,468	22.3	25,587	1.5	395,055	23.8
2016-17	388,706	22.1	27,017	1.5	415,723	23.6
2017-18	427,249	23.2	29,031	1.6	456,280	24.8
2018-19	456,147	23.4	37,198	1.9	493,346	25.3
2019-20	447,605	22.6	38,673	2.0	486,278	24.6
2020-21	480,312	23.1	42,700	2.1	523,012	25.1
2021-22	550,412	23.8	45,989	2.0	596,401	25.8
2022-23	618,288	24.4	50,101	2.0	668,389	26.4

a) Data have been revised in the 2022–23 Final Budget Outcome to improve accuracy and comparability through time.

**Table B.9: Australian Government cash receipts, payments and surplus by institutional sector (\$m)<sup>(a)</sup>**

	General government			Public non-financial corporations			Non-financial public sector		
	Underlying cash			Receipts(b)	Payments(e)	Cash surplus	Receipts(b)	Payments(e)	Cash surplus
	Receipts(b)	Payments(c)	balance(d)						
1988-89	90,748	85,326	5,421	4,177	6,035	257	93,923	90,312	5,678
1989-90	98,625	92,684	5,942	3,926	11,322	-5,261	101,495	102,883	681
1990-91	100,227	100,665	-438	4,804	9,351	-2,139	103,837	108,808	-2,577
1991-92	95,840	108,472	-12,631	3,899	7,713	101	97,937	114,369	-12,530
1992-93	97,633	115,751	-18,118	4,385	7,819	-196	100,512	122,042	-18,314
1993-94	103,824	122,009	-18,185	5,178	6,476	1,482	106,747	126,214	-16,703
1994-95	113,458	127,619	-14,160	5,262	7,318	1,956	116,751	132,965	-12,204
1995-96	124,429	135,538	-11,109	4,927	8,190	-527	126,593	140,963	-11,636
1996-97	133,592	139,689	-6,099	4,782	7,373	473	135,259	143,948	-5,626
1997-98	140,736	140,587	149	6,238	7,923	1,119	144,517	145,985	1,268
1998-99	152,063	148,175	3,889	na	na	-353	na	na	3,536
1999-00	166,199	153,192	13,007	na	na	-2,594	na	na	10,413
2000-01	182,996	177,123	5,872	na	na	391	na	na	6,323
2001-02	187,588	188,655	-1,067	na	na	1,210	na	na	65
2002-03	204,613	197,243	7,370	27,386	26,105	1,280	na	na	8,651
2003-04	217,775	209,785	7,990	27,718	26,142	1,575	238,236	228,664	9,569
2004-05	235,984	222,407	13,577	29,621	28,071	1,550	257,946	242,805	15,141
2005-06	255,943	240,136	15,757	30,875	31,874	-999	278,254	263,421	14,833
2006-07	272,637	253,321	17,190	16,882	18,641	-1,759	285,336	267,719	17,625
2007-08	294,917	271,843	19,754	7,758	8,231	-472	300,503	277,754	22,800
2008-09	292,600	316,046	-27,013	7,987	8,960	-973	297,421	321,275	-23,786
2009-10	284,662	336,900	-54,494	8,419	9,341	-922	290,681	343,816	-52,879

**Table B.9: Australian Government cash receipts, payments and surplus by institutional sector (\$m)<sup>(a)</sup> (continued)**

	General government			Public non-financial corporations			Non-financial public sector		
	Underlying cash			Receipts(b)	Payments(e)	Cash surplus	Receipts(b)	Payments(e)	Cash surplus
	Receipts(b)	Payments(c)	balance(d)						
2010-11	302,024	346,102	-47,463	8,558	9,733	-1,175	308,258	353,452	-44,911
2011-12	329,874	371,032	-43,360	8,845	10,847	-2,002	336,122	379,266	-42,763
2012-13	351,052	367,204	-18,834	9,766	13,061	-3,294	358,088	377,221	-19,133
2013-14	360,322	406,430	-48,456	11,042	14,246	-3,204	368,521	417,248	-48,726
2014-15	378,301	412,079	-37,867	11,256	15,136	-3,880	386,643	424,229	-37,586
2015-16	386,924	423,328	-39,606	11,606	17,753	-6,147	395,842	438,228	-42,386
2016-17	409,868	439,375	-33,151	12,406	19,543	-7,138	419,433	456,020	-36,587
2017-18	446,905	452,742	-10,141	14,195	22,348	-8,153	457,604	471,451	-13,846
2018-19	485,286	478,098	-690	17,909	26,608	-8,699	498,767	500,276	-1,510
2019-20	469,398	549,634	-85,272	18,824	28,244	-9,419	483,362	573,018	-89,656
2020-21	519,913	654,084	-134,171	21,264	26,635	-5,371	535,940	675,484	-139,544
2021-22	584,358	616,320	-31,962	21,791	26,896	-5,105	601,398	638,466	-37,068
2022-23	649,477	627,413	22,064	23,602	29,546	-5,944	668,929	652,810	16,119

- a) Data have been revised in the 2022–23 Final Budget Outcome to improve accuracy and comparability through time.
- b) Receipts are equal to receipts from operating activities and sales of non-financial assets.
- c) Payments in the general government sector are equal to payments for operating activities, purchases of non-financial assets and net cash flows from financing activities for leases.
- d) Between 2005–06 and 2019–20, the underlying cash balance is equal to receipts less payments, less net Future Fund earnings. Before 2005–06, the underlying cash balance is equal to receipts less payments.
- e) Payments in the public non-financial corporations and non-financial public sectors are equal to payments for operating activities, purchases of non-financial assets, distributions paid and net cash flows from financing activities for leases.
- na Data not available.

**Table B.10: Australian Government accrual revenue, expenses and fiscal balance by institutional sector (\$m)<sup>(a)</sup>**

	General government			Public non-financial corporations			Non-financial public sector		
	Revenue	Expenses	Fiscal balance(b)	Revenue	Expenses	Fiscal balance(b)	Revenue	Expenses	Fiscal balance(b)
1996-97	141,688	145,940	-4,342	27,431	26,015	-331	na	na	-4,673
1997-98	146,820	148,788	-2,115	29,618	26,999	2,360	na	na	251
1998-99	152,106	146,925	3,748	27,687	26,088	-816	175,891	169,111	2,932
1999-00	167,304	155,728	11,645	25,485	23,542	1,062	188,841	175,322	11,550
2000-01	186,106	180,277	5,820	25,869	24,762	-826	207,367	200,433	4,994
2001-02	190,432	193,214	-3,164	26,638	25,341	793	212,462	213,947	-2,371
2002-03	206,778	201,402	5,088	24,339	22,916	1,975	225,989	219,232	7,023
2003-04	222,042	215,634	5,749	25,449	23,444	2,143	241,746	233,333	7,892
2004-05	242,354	229,427	11,892	26,965	25,191	1,473	263,434	248,733	13,365
2005-06	260,569	241,977	16,094	28,143	29,531	-2,442	281,927	264,722	13,652
2006-07	277,895	259,197	16,365	15,443	16,360	-1,763	289,551	271,771	14,601
2007-08	303,402	280,335	20,475	6,854	6,686	-584	308,888	285,652	19,891
2008-09	298,508	324,889	-30,445	6,998	7,576	-1,495	303,309	330,268	-31,941
2009-10	292,387	340,354	-54,400	7,288	7,297	-1,079	298,033	346,008	-55,480
2010-11	309,204	356,710	-52,802	7,563	7,787	-1,446	315,001	362,732	-54,248
2011-12	337,324	377,948	-45,474	8,046	8,238	-2,158	343,722	384,538	-47,632
2012-13	359,496	383,351	-24,842	8,863	9,415	-4,189	366,642	391,048	-29,031
2013-14	374,151	415,691	-45,390	9,537	11,127	-6,070	381,971	425,102	-51,460
2014-15	379,455	418,956	-42,206	9,987	11,850	-4,856	387,719	429,083	-47,062
2015-16	395,055	430,739	-39,513	10,044	12,809	-7,486	403,868	442,318	-46,999

**Table B.10: Australian Government accrual revenue, expenses and fiscal balance by institutional sector (\$m)<sup>(a)</sup>  
(continued)**

	General government			Public non-financial corporations			Non-financial public sector		
	Revenue	Expenses	Fiscal balance(b)	Revenue	Expenses	Fiscal balance(b)	Revenue	Expenses	Fiscal balance(b)
2016-17	415,723	449,712	-36,865	10,894	15,035	-9,918	425,114	463,243	-46,784
2017-18	456,280	461,490	-6,493	12,318	16,934	-10,055	466,661	476,403	-16,463
2018-19	493,346	485,869	1,350	15,836	20,899	-11,121	507,017	504,486	-9,655
2019-20	486,278	578,117	-95,844	17,029	23,174	-10,096	500,961	598,651	-105,637
2020-21	523,012	651,916	-136,108	19,166	22,941	-5,264	538,350	670,849	-141,187
2021-22	596,401	623,050	-35,061	20,767	23,375	-5,285	613,707	642,628	-40,015
2022-23	668,389	637,025	21,926	21,395	23,838	-7,673	687,125	657,873	14,586

a) Data have been revised in the 2022–23 Final Budget Outcome to improve accuracy and comparability through time.

b) Fiscal balance is equal to revenue less expenses less net capital investment. Net capital investment is not shown in this table.

na Data not available.

**Table B.11: Australian Government general government sector receipts, payments, underlying cash balance, net debt and net interest payments presented on a real per capita basis<sup>(a)(b)</sup>**

	Taxation receipts	Non-taxation receipts	Total receipts	Payments	Underlying cash balance	Net debt	Net interest payments
1970-71	5,494	838	6,331	5,643	688	263	-144
1971-72	5,524	868	6,391	5,771	620	-347	-171
1972-73	5,484	863	6,348	6,122	227	-515	-164
1973-74	6,138	791	6,930	6,278	652	-1,049	-162
1974-75	6,797	722	7,519	7,433	87	-914	-116
1975-76	7,125	761	7,886	8,516	-631	-144	-139
1976-77	7,212	796	8,008	8,471	-463	329	-23
1977-78	7,073	855	7,928	8,601	-672	956	1
1978-79	7,066	821	7,887	8,534	-647	1,504	77
1979-80	7,430	770	8,200	8,557	-358	1,689	119
1980-81	7,954	817	8,771	8,815	-45	1,549	151
1981-82	8,208	784	8,992	8,916	75	1,283	147
1982-83	7,861	850	8,712	9,353	-642	1,754	172
1983-84	7,956	910	8,866	10,110	-1,243	2,841	288
1984-85	8,889	981	9,870	10,883	-1,013	3,674	472
1985-86	8,978	1,124	10,102	10,883	-782	4,103	603
1986-87	9,131	1,134	10,265	10,600	-334	4,003	654
1987-88	9,453	1,060	10,512	10,329	183	3,443	567
1988-89	9,628	842	10,470	9,844	625	2,536	516
1989-90	9,555	827	10,382	9,756	625	1,697	479
1990-91	9,153	739	9,893	9,936	-43	1,670	359
1991-92	8,368	812	9,180	10,390	-1,210	2,973	365
1992-93	8,341	834	9,175	10,877	-1,703	5,189	375
1993-94	8,532	956	9,488	11,150	-1,662	6,417	514
1994-95	9,191	748	9,938	11,179	-1,240	7,314	639
1995-96	9,608	725	10,333	11,255	-922	7,958	736
1996-97	10,096	732	10,828	11,322	-494	7,804	769
1997-98	10,511	783	11,294	11,282	12	6,655	664
1998-99	10,852	1,070	11,922	11,617	305	5,650	678
1999-00	11,455	1,127	12,582	11,597	985	4,365	569
2000-01	12,010	891	12,901	12,487	414	3,299	437
2001-02	11,882	828	12,710	12,782	-72	2,863	363
2002-03	12,500	794	13,294	12,815	479	2,170	244
2003-04	12,983	693	13,677	13,175	502	1,695	191
2004-05	13,566	727	14,293	13,470	822	945	152
2005-06	14,012	808	14,820	13,904	912	19	133
2006-07	14,269	795	15,064	13,997	950	-1,342	13
2007-08	14,630	817	15,447	14,239	1,035	-2,093	-53
2008-09	13,618	942	14,559	15,726	-1,344	-562	-60
2009-10	12,552	1,077	13,629	16,131	-2,609	2,292	114

**Table B.11: Australian Government general government sector receipts, payments, underlying cash balance, net debt and net interest payments presented on a real per capita basis<sup>(a)(b)</sup> (continued)**

	Taxation	Non-taxation	Total	Payments	Underlying	Net debt	Net interest
	receipts	receipts	receipts		cash balance		payments
2010-11	12,919	912	13,831	15,849	-2,174	4,152	211
2011-12	13,692	818	14,511	16,321	-1,907	6,750	291
2012-13	13,859	982	14,841	15,524	-796	6,747	350
2013-14	13,798	813	14,611	16,480	-1,965	8,497	440
2014-15	13,908	958	14,866	16,193	-1,488	9,660	427
2015-16	13,831	934	14,765	16,154	-1,511	11,580	459
2016-17	14,000	1,127	15,127	16,216	-1,223	11,896	456
2017-18	14,914	1,027	15,941	16,149	-362	12,198	469
2018-19	15,513	1,267	16,780	16,531	-24	12,917	524
2019-20	14,555	1,265	15,820	18,524	-2,874	16,556	448
2020-21	15,696	1,523	17,219	21,662	-4,444	19,614	473
2021-22	16,800	1,496	18,296	19,297	-1,001	16,145	469
2022-23	17,254	1,382	18,636	18,003	633	14,089	340

a) Data have been revised in the 2022–23 Final Budget Outcome to improve accuracy and comparability through time.

b) The real levels are derived using the Consumer Price Index (CPI). The current reference period for the CPI is 2011–12, which means the real levels per capita are reported in 2011–12 dollars.