Top 10 drugs

Aust Prescr 2016;39:220 http://dx.doi.org/10.18773/ austprescr.2016.090 Tables 1–3 show the top 10 subsidised drugs for the year July 2015 – June 2016. The figures are based on PBS and RPBS prescriptions from the date of supply, and do not include private prescriptions or prescriptions under the co-payment.

Table 1 Top 10 drugs by DDD/1000 pop/day

Dru	g	DDD/1000 pop/day*
1.	atorvastatin	52.81
2.	perindopril	33.82
3.	rosuvastatin	33.56
4.	amlodipine	30.66
5.	paracetamol	26.85
5.	irbesartan	25.60
	esomeprazole	23.18
3.	candesartan	22.71
9.	ramipril	20.40
0.	telmisartan	18.87

This year's tables are notable for the arrival of the drugs which aim to eradicate hepatitis C. Table 3 shows that since the drugs were subsidised in March 2016 the expenditure on sofosbuvir alone, or in combination with ledipasvir, is approaching \$1 billion.

Table 2 Top 10 drugs by prescription counts

Drug		Prescriptions
1.	atorvastatin	7 630 309
2.	esomeprazole	6 889 031
3.	rosuvastatin	6 540 962
4.	paracetamol	5 056 087
5.	pantoprazole	4 747 823
6.	perindopril	4 049 113
7.	metformin	3 578 536
8.	pregabalin	3 237 101
9.	fluticasone and salmeterol	3 003 985
10.	salbutamol	2 975 537

Table 3 Top 10 drugs by cost to government

Drug		Cost to government (A\$)	DDD/1000 pop/day *	Prescriptions
1.	ledipasvir and sofosbuvir	570 730 056	+	25 205
2.	sofosbuvir	372 094 623	0.14	18 738
3.	adalimumab	335 857 859	0.62	194 405
4.	ranibizumab	241 256 012	+	163 595
5.	aflibercept	231194 036	+	155 404
6.	esomeprazole	170 554 177	23.18	6 889 031
7.	etanercept	166 538 773	0.32	97 291
8.	trastuzumab	157 134 211	+	50 217
9.	fluticasone and salmeterol	148 878 399	+	3 003 985
10.	insulin glargine	146 202 125	7.71	367 253

DDD/thousand population/day is a more useful measure of drug utilisation than prescription counts.
It shows how many people in every thousand Australians are taking the standard dose of a drug every day.
DDD includes use in combination products. The calculation is based on ABS 3101.0 – Australian Demographic Statistics for December 2015 (as at March 2016).

- [†] The World Health Organization has not allocated a DDD for this drug.
- DDD defined daily dose

PBS Pharmaceutical Benefits Scheme

RPBS Repatriation Pharmaceutical Benefits Scheme

Source: Department of Health, October 2016. © Commonwealth of Australia