

■ Table 2.1.17 1 / 7

**Expenditure by educational institutions per pupil/student in equivalent US dollars converted using purchasing power parities, by levels of education and state<sup>1</sup>**

US dollar						
State	Year	ISCED 1: Primary	ISCED 2: Lower secondary	ISCED 3: Upper secondary	ISCED 2/3: All secondary	ISCED 4: Post-secondary non-tertiary
Australia	2012	7,705	10,574	9,581	10,165	6,379
	2014	8,251	11,698	10,082	11,023	5,963
	2015	9,546	12,466	12,028	12,303	9,343
Belgium	2012	9,581	11,670	12,210	12,025	-
	2014	10,216	12,649	13,363	13,118	-
	2015	10,211	12,538	13,352	13,070	-
Chile <sup>3</sup>	2012	4,476	4,312	3,706	3,909	-
	2014	4,321	4,737	4,349	4,478	-
	2015	5,064	4,974	4,909	4,930	-
Denmark	2012	10,953	11,460	9,959	10,632	-
	2014	12,158	11,792	10,526	10,998	-
	2015	-	-	-	-	-
Germany	2012	7,749	9,521	12,599	10,650	10,041
	2014	8,546	10,554	13,615	11,684	10,646
	2015	8,619	10,680	13,652	11,791	10,736
Estonia	2012	5,668	6,524	7,013	6,791	7,478
	2014	6,760	7,272	6,900	7,077	8,014
	2015	6,327	6,614	7,090	6,861	7,929
Finland	2012	8,316	12,909	8,599	9,985	-
	2014	8,812	13,865	8,759	10,387	-
	2015	9,305	14,682	8,543	10,482	-
France	2012	7,013	9,588	13,070	11,046	-
	2014	7,396	10,309	13,927	11,815	9,736
	2015	7,395	10,268	13,799	11,747	9,286
Greece	2012	-	-	-	-	-
	2014	-	-	-	-	-
	2015	5,810	7,099	6,490	6,786	-
Ireland <sup>4</sup>	2012	8,681	11,087	11,564	11,298	12,856
	2014	8,007	10,518	10,837	10,665	11,359
	2015	8,288	9,983	10,259	10,111	-
Iceland	2012	10,003	10,706	7,541	8,724	11,140
	2014	11,163	12,359	8,631	10,078	12,336
	2015	11,215	12,872	10,023	11,149	13,860
Israel	2012	6,931	-	-	5,689	2,326
	2014	6,833	-	6,699	6,699	2,380
	2015	7,971	-	7,987	7,987	-
Italy <sup>4</sup>	2012	7,924	8,905	8,684	8,774	-
	2014	8,442	9,033	8,859	8,927	-
	2015	8,426	9,258	8,969	9,079	-
Japan	2012	8,595	9,976	10,360	10,170	-
	2014	9,062	10,422	11,047	10,739	-
	2015	9,105	10,562	11,715	11,147	-
Canada <sup>3 4 5</sup>	2012	9,680	-	11,695	-	-
	2014	9,256	-	12,780	12,780	-
	2015	9,249	-	12,900	12,900	-
Korea	2012	7,395	7,008	9,651	8,355	-
	2014	9,656	8,932	11,610	10,316	-
	2015	11,047	11,025	13,247	12,202	-

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**Expenditure by educational institutions per pupil/student in equivalent US dollars converted using purchasing power parities, by levels of education and state<sup>1</sup>**

US dollar						
State	Year	ISCED 1: Primary	ISCED 2: Lower secondary	ISCED 3: Upper secondary	ISCED 2/3: All secondary	ISCED 4: Post-secondary non-tertiary
Latvia	2012	3,489	3,515	3,685	3,610	4,153
	2014	6,585	6,587	6,665	6,629	8,357
	2015	6,672	6,723	7,123	6,930	8,235
Luxembourg <sup>4 6</sup>	2012	20,020	20,247	20,962	20,617	1,257
	2014	21,153	21,499	21,682	21,595	1,364
	2015	20,892	21,124	19,808	20,413	1,588
Mexico	2012	2,632	2,367	4,160	3,007	-
	2014	2,896	2,579	4,360	3,219	-
	2015	2,874	2,514	4,224	3,129	-
New Zealand	2012	7,069	8,644	10,262	9,409	9,542
	2014	7,438	9,448	11,195	10,267	10,019
	2015	7,849	9,409	11,509	10,383	9,990
Netherlands	2012	8,185	12,227	12,368	12,296	11,554
	2014	8,529	12,404	12,491	12,446	11,313
	2015	8,478	12,491	13,241	12,850	12,655
Norway	2012	12,728	13,373	15,248	14,450	-
	2014	13,104	13,975	16,047	15,149	15,979
	2015	13,275	14,486	16,095	15,401	16,962
Austria	2012	9,563	13,632	14,013	13,806	5,212
	2014	11,154	15,106	15,079	15,094	4,817
	2015	11,689	15,514	15,432	15,477	4,876
Poland <sup>4 7</sup>	2012	6,721	6,682	6,419	6,540	-
	2014	7,026	7,058	5,949	6,455	3,950
	2015	6,757	6,985	6,655	6,806	4,424
Portugal <sup>4</sup>	2012	6,105	8,524	8,888	8,691	-
	2014	6,474	8,634	9,015	8,821	-
	2015	7,380	9,568	9,469	9,518	-
Sweden	2012	10,312	10,966	11,329	11,177	3,610
	2014	10,804	11,411	11,291	11,342	4,313
	2015	10,853	11,493	11,331	11,402	5,102
Switzerland <sup>4</sup>	2012	13,889	16,370	17,024	16,731	-
	2014	15,177	19,483	11,671	15,022	-
	2015	-	-	-	-	-
Slovak Republic <sup>4</sup>	2012	5,415	5,283	5,027	5,152	-
	2014	6,235	6,308	6,618	6,453	7,590
	2015	6,877	6,282	7,092	6,660	7,774
Slovenia	2012	9,015	9,802	6,898	8,022	-
	2014	9,335	10,432	7,716	8,785	-
	2015	8,542	9,925	7,230	8,290	-
Spain	2012	7,111	9,137	9,145	9,141	-
	2014	6,970	8,347	8,704	8,528	-
	2015	7,320	8,765	9,269	9,020	-
Czech Republic	2012	4,728	7,902	7,119	7,469	2,445
	2014	5,101	8,507	7,905	8,191	2,428
	2015	5,207	8,714	8,251	8,476	2,399
Turkey	2012	2,577	2,448	3,524	2,904	-
	2014	3,589	2,953	3,570	3,268	-
	2015	4,134	3,491	3,528	3,511	-

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**Expenditure by educational institutions per pupil/student in equivalent US dollars converted using purchasing power parities, by levels of education and state<sup>1</sup>**

US dollar						
State	Year	ISCED 1: Primary	ISCED 2: Lower secondary	ISCED 3: Upper secondary	ISCED 2/3: All secondary	ISCED 4: Post-secondary non-tertiary
Hungary	2012	4,370	4,459	4,386	4,419	3,698
	2014	3,789	3,915	8,033	6,104	9,855
	2015	5,089	4,711	6,966	5,870	12,301
United Kingdom	2012	10,017	10,271	9,963	10,085	-
	2014	11,367	12,478	12,435	12,452	-
	2015	11,630	10,249	10,798	10,569	-
United States	2012	11,030	11,856	13,059	12,442	-
	2014	11,319	12,261	13,776	12,995	15,086
	2015	11,727	12,693	13,474	13,084	14,294
OECD average <sup>8</sup>	2012	8,247	9,627	9,876	9,518	6,734
	2014	8,733	10,235	10,182	10,106	8,184
	2015	8,631	9,941	10,196	10,010	8,927
EU22 average <sup>8,9</sup>	2012	8,372	10,040	10,011	9,931	6,461
	2014	8,803	10,413	10,494	10,360	7,211
	2015	8,656	10,175	10,230	10,105	-
Argentina	2012	-	-	-	-	-
	2014	3,356	4,663	4,985	4,790	-
	2015	-	-	-	-	-
Brazil <sup>4</sup>	2012	3,095	2,981	3,078	3,020	-
	2014	3,799	3,814	3,870	3,837	-
	2015	3,762	3,789	3,986	3,872	-
China	2012	-	-	-	-	-
	2014	-	-	-	-	-
	2015	-	-	-	-	-
Costa Rica	2012	-	-	-	-	-
	2014	-	-	-	-	-
	2015	-	-	-	-	-
India	2012	-	-	-	-	-
	2014	-	-	-	-	-
	2015	-	-	-	-	-
Indonesia <sup>3</sup>	2012	1,180	915	1,067	981	-
	2014	1,476	1,200	1,143	1,175	-
	2015	-	-	-	-	-
Colombia <sup>3</sup>	2012	2,645	2,651	2,742	2,677	-
	2014	2,490	3,093	2,976	3,060	-
	2015	3,178	2,909	2,586	2,817	-
Lithuania	2012	-	-	-	-	-
	2014	5,179	5,017	5,631	5,205	7,306
	2015	5,500	5,135	5,310	5,188	5,483
Russian Federation	2012	-	-	-	5,345	-
	2014	-	-	4,939	4,939	-
	2015	-	-	-	-	-
Saudi Arabia	2012	-	-	-	-	-
	2014	-	-	-	-	-
	2015	-	-	-	-	-
South Africa <sup>4</sup>	2012	2,431	-	-	2,440	5,188
	2014	-	-	-	-	-
	2015	-	-	-	-	-

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**Expenditure by educational institutions per pupil/student in equivalent US dollars converted using purchasing power parities, by levels of education and state <sup>1</sup>**

US dollar					
State	Year	ISCED 5: Short-cycle tertiary	ISCED 6 to 8: Bachelor's, master's and doctorate degrees or equivalent	ISCED 5 to 8: All tertiary	ISCED 1 to 8: Primary to tertiary <sup>2</sup>
Australia	2012	8,267	18,795	16,859	<b>10,347</b>
	2014	9,299	19,772	18,038	<b>11,149</b>
	2015	21,290	20,122	20,344	<b>12,829</b>
Belgium	2012	8,212	15,785	15,503	<b>12,135</b>
	2014	11,901	16,780	16,599	<b>12,796</b>
	2015	11,577	17,538	17,320	<b>12,900</b>
Chile <sup>3</sup>	2012	4,186	9,409	7,960	<b>5,235</b>
	2014	3,989	8,186	6,952	<b>5,135</b>
	2015	4,103	10,164	8,406	<b>5,986</b>
Denmark	2012	-	-	-	-
	2014	-	-	16,568	<b>12,785</b>
	2015	-	-	-	-
Germany	2012	8,265	17,159	17,157	<b>11,363</b>
	2014	10,107	17,181	17,180	<b>12,063</b>
	2015	10,149	17,036	17,036	<b>12,139</b>
Estonia	2012	-	8,206	8,206	<b>6,878</b>
	2014	-	12,375	12,375	<b>8,389</b>
	2015	-	12,867	12,867	<b>8,133</b>
Finland	2012	-	17,863	17,863	<b>11,030</b>
	2014	-	17,893	17,893	<b>11,381</b>
	2015	-	17,591	17,591	<b>11,518</b>
France	2012	12,346	16,279	15,281	<b>10,450</b>
	2014	14,122	17,178	16,422	<b>11,184</b>
	2015	14,093	16,805	16,145	<b>11,106</b>
Greece	2012	-	-	-	-
	2014	-	-	-	-
	2015	-	4,095	4,095	<b>5,470</b>
Ireland <sup>4</sup>	2012	-	-	14,922	<b>10,740</b>
	2014	-	-	14,131	<b>10,030</b>
	2015	-	-	13,229	<b>9,439</b>
Iceland	2012	9,665	9,373	9,377	<b>10,287</b>
	2014	9,388	11,476	11,435	<b>10,782</b>
	2015	8,918	12,754	12,671	<b>11,499</b>
Israel	2012	6,366	13,777	12,338	<b>7,903</b>
	2014	4,669	14,924	12,989	<b>7,758</b>
	2015	5,267	13,865	11,003	-
Italy <sup>4</sup>	2012	-	10,071	10,071	<b>8,744</b>
	2014	5,771	11,527	11,510	<b>9,317</b>
	2015	4,120	11,285	11,257	<b>9,308</b>
Japan	2012	10,532	18,557	16,872	<b>11,671</b>
	2014	11,297	19,836	18,022	<b>11,654</b>
	2015	13,806	20,758	19,289	<b>12,120</b>
Canada <sup>3 4 5</sup>	2012	15,348	25,525	22,006	-
	2014	14,377	25,185	21,326	<b>13,235</b>
	2015	-	-	-	-
Korea	2012	5,540	11,173	9,866	<b>9,569</b>
	2014	5,432	10,765	9,570	<b>9,873</b>
	2015	5,817	11,310	10,109	<b>11,143</b>

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**Expenditure by educational institutions per pupil/student in equivalent US dollars converted using purchasing power parities, by levels of education and state<sup>1</sup>**

US dollar					
State	Year	ISCED 5: Short-cycle tertiary	ISCED 6 to 8: Bachelor's, master's and doctorate degrees or equivalent	ISCED 5 to 8: All tertiary	ISCED 1 to 8: Primary to tertiary <sup>2</sup>
Latvia	2012	5,091	5,290	5,262	<b>3,983</b>
	2014	9,146	8,931	8,962	<b>7,190</b>
	2015	10,693	10,046	10,137	<b>7,595</b>
Luxembourg <sup>46</sup>	2012	3,749	34,739	32,876	<b>22,545</b>
	2014	24,855	48,756	46,526	<b>24,045</b>
	2015	24,769	51,625	48,907	<b>22,430</b>
Mexico	2012	-	-	8,115	<b>3,509</b>
	2014	-	-	8,949	<b>3,703</b>
	2015	-	-	8,170	<b>3,611</b>
New Zealand	2012	10,289	14,543	13,740	<b>9,443</b>
	2014	10,312	16,219	15,088	<b>10,205</b>
	2015	11,494	16,015	15,166	<b>10,392</b>
Netherlands	2012	11,580	19,305	19,276	<b>12,211</b>
	2014	11,477	19,188	19,159	<b>12,495</b>
	2015	10,543	19,323	19,286	<b>12,730</b>
Norway	2012	-	20,016	20,016	<b>15,497</b>
	2014	12,813	21,262	20,962	<b>15,510</b>
	2015	16,399	21,129	20,973	<b>15,705</b>
Austria	2012	15,071	15,641	15,549	<b>13,189</b>
	2014	16,275	17,061	16,933	<b>14,549</b>
	2015	16,700	17,718	17,555	<b>15,043</b>
Poland <sup>47</sup>	2012	8,229	9,811	9,799	<b>7,398</b>
	2014	14,012	9,697	9,708	<b>7,374</b>
	2015	16,373	9,678	9,687	<b>7,400</b>
Portugal <sup>4</sup>	2012	-	9,196	9,196	<b>7,952</b>
	2014	-	11,813	11,813	<b>8,516</b>
	2015	-	-	11,766	<b>9,153</b>
Sweden	2012	5,897	24,025	22,534	<b>12,742</b>
	2014	6,590	25,554	24,072	<b>13,219</b>
	2015	6,777	25,889	24,417	<b>13,289</b>
Switzerland <sup>4</sup>	2012	-	-	25,264	<b>17,485</b>
	2014	-	27,831	27,831	<b>17,436</b>
	2015	-	-	-	-
Slovak Republic <sup>4</sup>	2012	-	9,022	9,022	<b>6,072</b>
	2014	8,118	11,346	11,290	<b>7,279</b>
	2015	8,263	15,998	15,874	<b>8,477</b>
Slovenia	2012	6,874	11,615	11,002	<b>9,031</b>
	2014	3,943	13,326	12,067	<b>9,698</b>
	2015	3,129	11,140	10,208	<b>8,778</b>
Spain	2012	9,394	13,040	12,356	<b>9,040</b>
	2014	8,784	13,464	12,489	<b>8,752</b>
	2015	9,088	13,487	12,605	<b>9,130</b>
Czech Republic	2012	16,645	10,304	10,319	<b>7,684</b>
	2014	17,292	10,504	10,521	<b>7,751</b>
	2015	18,635	10,870	10,891	<b>7,919</b>
Turkey	2012	-	-	7,779	<b>3,514</b>
	2014	-	-	8,927	<b>4,259</b>
	2015	-	-	8,901	<b>4,652</b>

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**Expenditure by educational institutions per pupil/student in equivalent US dollars converted using purchasing power parities, by levels of education and state<sup>1</sup>**

US dollar					
State	Year	ISCED 5: Short-cycle tertiary	ISCED 6 to 8: Bachelor's, master's and doctorate degrees or equivalent	ISCED 5 to 8: All tertiary	ISCED 1 to 8: Primary to tertiary <sup>2</sup>
Hungary	2012	2,897	9,658	8,876	5,564
	2014	6,187	8,831	8,688	6,126
	2015	4,102	8,952	8,761	6,346
United Kingdom	2012	-	-	24,338	12,084
	2014	-	-	24,542	13,906
	2015	8,421	27,931	26,320	13,355
United States	2012	-	-	26,562	15,494
	2014	-	-	29,328	16,268
	2015	-	-	30,003	16,518
OECD average <sup>8</sup>	2012	8,968	15,111	15,028	10,220
	2014	10,423	16,674	16,143	10,759
	2015	11,022	16,518	15,656	10,520
EU22 average <sup>8,9</sup>	2012	9,097	14,807	14,955	10,361
	2014	11,239	16,189	16,164	10,897
	2015	11,090	16,835	15,998	10,555
Argentina	2012	-	-	-	-
	2014	-	-	5,085	4,240
	2015	-	-	-	-
Brazil <sup>4</sup>	2012	-	-	10,455	3,441
	2014	-	-	11,666	5,610
	2015	-	-	14,261	4,451
China	2012	-	-	-	-
	2014	-	-	-	-
	2015	-	-	-	-
Costa Rica	2012	-	-	-	-
	2014	-	-	-	-
	2015	-	-	-	-
India	2012	-	-	-	-
	2014	-	-	-	-
	2015	-	-	-	-
Indonesia <sup>3</sup>	2012	-	-	2,089	1,397
	2014	-	-	2,962	1,486
	2015	-	-	-	-
Colombia <sup>3</sup>	2012	-	-	5,183	3,291
	2014	-	-	5,126	3,245
	2015	-	-	6,369	3,683
Lithuania	2012	-	-	-	-
	2014	-	10,021	10,021	6,508
	2015	-	9,657	9,657	6,393
Russian Federation	2012	5,183	9,115	8,363	6,190
	2014	6,117	9,496	8,808	5,928
	2015	4,249	9,554	8,369	5,409
Saudi Arabia	2012	-	-	-	-
	2014	-	-	-	-
	2015	-	-	-	-
South Africa <sup>4</sup>	2012	-	-	10,885	3,633
	2014	-	-	-	-
	2015	-	-	-	-

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**Expenditure by educational institutions per pupil/student in equivalent US dollars converted using purchasing power parities, by levels of education and state<sup>1</sup>**

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- 1 According to the ISCED classification: International Standard Classification for Education 2011. For older data according to ISCED 1997 see archive table 2.1.7. For data on early childhood education (ISCED 2011) see table 2.1.23.
- 2 Year of reference 2012: including undistributed programmes.
- 3 The year specifications may differ from the years of reference. For a detailed specification see source.
- 4 In some instances public institutions only.
- 5 2014 and 2015: primary education includes data from pre-primary (ISCED 02) and lower secondary education.
- 6 Year of reference 2012: pre-primary and primary education include reimbursements from local authorities for previous years.
- 7 Year of reference 2014: upper secondary education includes information from vocational programmes in lower secondary education.
- 8 The categories OECD/EU22 average represent those countries that were members of the OECD/EU in the respective year of reference.
- 9 Year of reference 2012: EU21 average.

Last update: December 2018

Source: OECD, Education at a Glance

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