

■ 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 state¹

US dollar						
State	Year ²	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
	2016	10,013	12,684	10,199	11,651	4,778
	2017	10,238	13,181	11,825	12,640	8,504
Belgium	2012	9,581	11,670	12,210	12,025	-
	2016	10,646	13,409	13,704	13,603	-
	2017	11,106	14,524	14,606	14,578	-
Chile	2012	4,476	4,312	3,706	3,909	-
	2016	5,371	5,556	5,142	5,278	-
	2017	5,259	5,440	5,033	5,167	-
Costa Rica	2012	-	-	-	-	-
	2016	-	-	-	-	-
	2017	-	-	-	-	-
Denmark	2012	10,953	11,460	9,959	10,632	-
	2016	-	-	-	-	-
	2017	13,278	13,127	9,526	11,164	-
Germany	2012	7,749	9,521	12,599	10,650	10,041
	2016	8,960	11,159	14,094	12,268	11,211
	2017	9,572	11,975	15,466	13,283	12,403
Estonia	2012	5,668	6,524	7,013	6,791	7,478
	2016	6,872	7,047	6,742	6,887	7,719
	2017	7,481	7,622	7,208	7,404	8,053
Finland	2012	8,316	12,909	8,599	9,985	-
	2016	9,447	15,041	8,315	10,427	-
	2017	9,633	15,400	8,180	10,454	-
France	2012	7,013	9,588	13,070	11,046	-
	2016	7,603	10,599	14,132	12,100	9,389
	2017	8,319	11,252	14,743	12,748	9,897
Greece	2012	-	-	-	-	-
	2016	5,973	6,859	6,704	6,779	-
	2017	6,085	6,951	6,638	6,789	-
Ireland ⁴	2012	8,681	11,087	11,564	11,298	12,856
	2016	8,468	9,814	10,094	9,948	7,771
	2017	8,215	10,054	8,890	9,445	35,312
Iceland	2012	10,003	10,706	7,541	8,724	11,140
	2016	11,757	13,501	10,360	11,578	15,653
	2017	13,333	15,620	11,503	13,122	15,532
Israel	2012	6,931	-	-	5,689	2,326
	2016	8,498	-	8,330	8,330	1,186
	2017	9,155	-	9,079	9,079	1,205
Italy ⁴	2012	7,924	8,905	8,684	8,774	-
	2016	7,991	8,893	9,377	9,193	-
	2017	9,160	10,073	10,883	10,574	-
Japan	2012	8,595	9,976	10,360	10,170	-
	2016	8,978	10,546	11,863	11,219	-
	2017	8,824	10,511	11,510	11,024	-
Canada ⁴⁵	2012	9,680	-	11,695	-	-
	2016	9,207	-	13,856	13,856	-
	2017	10,238	-	13,891	13,891	-

■ Table 2.1.17 2 / 7

Expenditure by educational institutions per pupil/student in equivalent US dollars converted using purchasing power parities, by levels of education and state¹

US dollar						
State	Year ²	ISCED 1: Primary	ISCED 2: Lower secondary	ISCED 3: Upper secondary	ISCED 2/3: All secondary	ISCED 4: Post-secondary non-tertiary
Colombia	2012	2,645	2,651	2,742	2,677	-
	2016	3,323	3,091	3,001	3,066	-
	2017	3,494	4,468	3,436	4,177	-
Korea	2012	7,395	7,008	9,651	8,355	-
	2016	11,029	11,477	13,113	12,370	-
	2017	11,702	12,597	14,394	13,579	-
Latvia	2012	3,489	3,515	3,685	3,610	4,153
	2016	6,453	6,504	7,006	6,761	7,816
	2017	6,379	6,492	7,680	7,102	8,585
Lithuania	2012	-	-	-	-	-
	2016	6,053	5,651	5,657	5,653	5,593
	2017	6,340	5,994	6,002	5,997	5,857
Luxembourg ^{4,6}	2012	20,020	20,247	20,962	20,617	1,257
	2016	17,913	21,739	21,231	21,464	1,760
	2017	19,690	23,073	22,427	22,724	1,951
Mexico	2012	2,632	2,367	4,160	3,007	-
	2016	2,961	2,561	4,187	3,167	-
	2017	2,782	2,438	3,418	2,823	-
New Zealand	2012	7,069	8,644	10,262	9,409	9,542
	2016	8,287	9,362	11,765	10,467	9,885
	2017	8,533	10,059	12,401	11,117	10,059
Netherlands	2012	8,185	12,227	12,368	12,296	11,554
	2016	8,609	12,831	13,196	13,006	-
	2017	9,301	13,527	14,274	13,889	-
Norway	2012	12,728	13,373	15,248	14,450	-
	2016	12,619	13,532	15,901	14,860	17,381
	2017	13,906	13,906	17,191	15,735	21,168
Austria	2012	9,563	13,632	14,013	13,806	5,212
	2016	12,299	16,282	16,351	16,313	5,436
	2017	12,754	16,794	16,593	16,705	5,700
Poland ⁴	2012	6,721	6,682	6,419	6,540	-
	2016	6,808	7,136	7,114	7,124	3,964
	2017	7,806	7,286	7,838	7,577	3,742
Portugal ⁴	2012	6,105	8,524	8,888	8,691	-
	2016	7,689	10,382	9,628	9,999	-
	2017	8,766	10,993	10,463	10,721	-
Sweden	2012	10,312	10,966	11,329	11,177	3,610
	2016	11,338	12,020	11,790	11,892	5,717
	2017	12,189	12,894	12,427	12,634	5,883
Switzerland ⁴	2012	13,889	16,370	17,024	16,731	-
	2016	-	-	18,990	-	-
	2017	-	-	18,966	-	-
Slovak Republic ⁴	2012	5,415	5,283	5,027	5,152	-
	2016	6,922	6,426	6,698	6,551	7,377
	2017	6,836	6,121	7,370	6,652	6,383
Slovenia	2012	9,015	9,802	6,898	8,022	-
	2016	8,621	10,481	7,236	8,487	-
	2017	9,062	11,336	8,110	9,370	-

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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 ¹

US dollar						
State	Year ²	ISCED 1: Primary	ISCED 2: Lower secondary	ISCED 3: Upper secondary	ISCED 2/3: All secondary	ISCED 4: Post-secondary non-tertiary
Spain	2012	7,111	9,137	9,145	9,141	-
	2016	7,653	9,056	9,946	9,502	-
	2017	8,161	9,567	10,711	10,134	-
Czech Republic	2012	4,728	7,902	7,119	7,469	2,445
	2016	5,104	8,598	8,257	8,425	2,759
	2017	5,971	10,081	9,246	9,666	2,763
Turkey	2012	2,577	2,448	3,524	2,904	-
	2016	4,168	4,063	5,213	4,659	-
	2017	4,002	3,912	5,776	4,859	-
Hungary	2012	4,370	4,459	4,386	4,419	3,698
	2016	5,454	5,788	8,508	7,174	12,605
	2017	5,491	5,259	8,465	6,867	13,642
United Kingdom	2012	10,017	10,271	9,963	10,085	-
	2016	11,188	10,921	10,992	10,963	-
	2017	11,604	11,749	11,480	11,592	-
United States	2012	11,030	11,856	13,059	12,442	-
	2016	12,184	13,153	14,566	13,845	14,496
	2017	12,592	13,654	15,202	14,411	15,908
OECD average ⁷	2012	8,247	9,627	9,876	9,518	6,734
	2016	8,470	9,884	10,368	9,968	-
	2017	9,090	10,527	10,888	10,547	-
EU23 average ^{7 8}	2012	8,372	10,040	10,011	9,931	6,461
	2016	8,548	10,302	10,308	10,205	-
	2017	9,269	10,963	10,836	10,786	-
Argentina	2012	-	-	-	-	-
	2016	-	-	-	-	-
	2017	-	-	-	-	-
Brazil ⁴	2012	3,095	2,981	3,078	3,020	-
	2016	-	-	-	-	-
	2017	-	-	-	-	-
China	2012	-	-	-	-	-
	2016	-	-	-	-	-
	2017	-	-	-	-	-
India	2012	-	-	-	-	-
	2016	-	-	-	-	-
	2017	-	-	-	-	-
Indonesia	2012	1,180	915	1,067	981	-
	2016	-	-	-	-	-
	2017	-	-	-	-	-
Russian Federation	2012	-	-	-	5,345	-
	2016	-	-	-	-	-
	2017	-	-	5,382	5,382	-
Saudi Arabia	2012	-	-	-	-	-
	2016	-	-	-	-	-
	2017	-	-	-	-	-
South Africa ⁴	2012	2,431	-	-	2,440	5,188
	2016	-	-	-	-	-
	2017	-	-	-	-	-

■ Table 2.1.17 4 / 7

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

US dollar					
State	Year ²	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 ³
Australia	2012	8,267	18,795	16,859	10,347
	2016	7,200	20,650	16,170	11,867
	2017	10,943	23,261	20,436	13,272
Belgium	2012	8,212	15,785	15,503	12,135
	2016	12,833	18,366	18,169	13,446
	2017	12,965	19,649	19,422	14,287
Chile	2012	4,186	9,409	7,960	5,235
	2016	4,928	11,683	9,769	6,613
	2017	4,821	11,503	9,610	6,487
Costa Rica	2012	-	-	-	-
	2016	-	-	-	-
	2017	-	-	-	-
Denmark	2012	-	-	-	-
	2016	-	-	-	-
	2017	17,623	18,116	18,062	13,499
Germany	2012	8,265	17,159	17,157	11,363
	2016	10,783	17,429	17,429	12,583
	2017	11,284	18,487	18,486	13,529
Estonia	2012	-	8,206	8,206	6,878
	2016	-	12,909	12,909	8,243
	2017	-	14,580	14,580	8,946
Finland	2012	-	17,863	17,863	11,030
	2016	-	17,541	17,541	11,531
	2017	-	17,730	17,730	11,637
France	2012	12,346	16,279	15,281	10,450
	2016	14,502	16,697	16,173	11,364
	2017	15,359	17,442	16,952	12,080
Greece	2012	-	-	-	-
	2016	-	-	-	-
	2017	-	3,294	3,294	-
Ireland ⁴	2012	-	-	14,922	10,740
	2016	-	-	13,237	9,736
	2017	-	-	16,794	10,489
Iceland	2012	9,665	9,373	9,377	10,287
	2016	10,015	14,688	14,551	12,250
	2017	9,682	16,497	16,270	13,819
Israel	2012	6,366	13,777	12,338	7,903
	2016	5,231	14,132	11,153	8,891
	2017	5,584	15,795	12,310	9,671
Italy ⁴	2012	-	10,071	10,071	8,744
	2016	6,318	11,616	11,589	9,298
	2017	4,240	12,277	12,226	10,473
Japan	2012	10,532	18,557	16,872	11,671
	2016	14,124	20,537	19,191	12,096
	2017	13,617	20,209	18,839	11,896
Canada ⁴⁵	2012	15,348	25,525	22,006	-
	2016	18,228	26,606	23,700	13,682
	2017	18,820	27,948	24,671	14,428

■ Table 2.1.17 5 / 7

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

US dollar					
State	Year ²	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 ³
Colombia	2012	-	-	5,183	3,291
	2016	-	-	5,787	3,661
	2017	-	-	2,335	3,538
Korea	2012	5,540	11,173	9,866	9,569
	2016	5,770	11,781	10,486	11,318
	2017	5,791	11,948	10,633	11,981
Latvia	2012	5,091	5,290	5,262	3,983
	2016	9,322	7,143	7,449	6,814
	2017	8,141	8,381	8,346	7,121
Lithuania	2012	-	-	-	-
	2016	-	7,701	7,701	6,245
	2017	-	8,428	8,428	6,652
Luxembourg ^{4 6}	2012	3,749	34,739	32,876	22,545
	2016	23,098	51,918	48,407	21,705
	2017	27,920	55,433	52,089	23,324
Mexico	2012	-	-	8,115	3,509
	2016	-	-	7,347	3,632
	2017	-	-	6,586	3,320
New Zealand	2012	10,289	14,543	13,740	9,443
	2016	10,557	15,956	14,933	10,530
	2017	11,279	17,096	16,068	11,098
Netherlands	2012	11,580	19,305	19,276	12,211
	2016	10,815	19,552	19,513	12,926
	2017	11,467	20,493	20,445	13,809
Norway	2012	-	20,016	20,016	15,497
	2016	17,361	22,135	21,993	15,459
	2017	20,615	23,522	23,439	16,644
Austria	2012	15,071	15,641	15,549	13,189
	2016	17,837	18,424	18,332	15,806
	2017	18,457	19,206	19,089	16,319
Poland ⁴	2012	8,229	9,811	9,799	7,398
	2016	24,012	8,974	8,977	7,356
	2017	27,938	10,041	10,044	8,144
Portugal ⁴	2012	-	9,196	9,196	7,952
	2016	8,954	11,064	11,014	9,346
	2017	7,451	11,941	11,788	10,220
Sweden	2012	5,897	24,025	22,534	12,742
	2016	6,723	25,766	24,341	13,693
	2017	6,874	27,167	25,584	14,505
Switzerland ⁴	2012	-	-	25,264	17,485
	2016	-	-	-	-
	2017	-	-	-	-
Slovak Republic ⁴	2012	-	9,022	9,022	6,072
	2016	6,827	11,493	11,413	7,530
	2017	8,345	11,776	11,715	7,562
Slovenia	2012	6,874	11,615	11,002	9,031
	2016	2,707	12,507	11,257	9,080
	2017	3,757	14,100	12,787	9,897

■ Table 2.1.17 6 / 7

Expenditure by educational institutions per pupil/student in equivalent US dollars converted using purchasing power parities, by levels of education and state¹

US dollar					
State	Year ²	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 ³
Spain	2012	9,394	13,040	12,356	9,040
	2016	9,339	13,422	12,614	9,464
	2017	9,795	14,387	13,446	10,105
Czech Republic	2012	16,645	10,304	10,319	7,684
	2016	16,908	9,990	10,009	7,612
	2017	18,866	11,462	11,484	8,732
Turkey	2012	-	-	7,779	3,514
	2016	-	-	10,519	5,633
	2017	-	-	9,708	5,586
Hungary	2012	2,897	9,658	8,876	5,564
	2016	7,206	11,470	11,288	7,639
	2017	4,675	13,256	12,878	7,797
United Kingdom	2012	-	-	24,338	12,084
	2016	23,769	23,772	23,771	13,038
	2017	19,093	29,131	28,144	14,209
United States	2012	-	-	26,562	15,494
	2016	-	-	30,165	16,987
	2017	-	-	33,063	17,993
OECD average ⁷	2012	8,968	15,111	15,028	10,220
	2016	11,745	16,756	15,556	10,502
	2017	12,422	17,566	16,327	11,231
EU23 average ^{7 8}	2012	9,097	14,807	14,955	10,361
	2016	12,468	16,388	15,863	10,688
	2017	13,014	17,126	16,688	11,515
Argentina	2012	-	-	-	-
	2016	-	-	-	-
	2017	-	-	-	-
Brazil ⁴	2012	-	-	10,455	3,441
	2016	-	-	-	-
	2017	-	-	-	-
China	2012	-	-	-	-
	2016	-	-	-	-
	2017	-	-	-	-
India	2012	-	-	-	-
	2016	-	-	-	-
	2017	-	-	-	-
Indonesia	2012	-	-	2,089	1,397
	2016	-	-	-	-
	2017	-	-	-	-
Russian Federation	2012	5,183	9,115	8,363	6,190
	2016	5,289	9,516	8,479	5,210
	2017	5,379	9,776	8,629	6,090
Saudi Arabia	2012	-	-	-	-
	2016	-	-	-	-
	2017	-	-	-	-
South Africa ⁴	2012	-	-	10,885	3,633
	2016	-	-	-	-
	2017	-	-	-	-

■ Table 2.1.17 7 / 7

Expenditure by educational institutions per pupil/student in equivalent US dollars converted using purchasing power parities, by levels of education and state¹

- 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 The year specifications may differ from the years of reference. For a detailed specification see source.
- 3 Year of reference 2012: including undistributed programmes.
- 4 In some instances public institutions only.
- 5 As of 2016, 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 The categories OECD/EU23 average represent those countries that were members of the OECD/EU in the respective year of reference.
- 8 Year of reference 2012: EU21 average.

Last update: September 2020

Source: OECD, Education at a Glance

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<https://www.govdata.de/dl-de/by-nc-1-0>