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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 state¹

US dollar						
Country	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	2019	11,340	14,494	13,487	14,120	8,451
	2020	12,673	15,714	14,947	15,437	10,167
	2021	12,191	16,808	15,942	16,498	9,486
Belgium	2019	11,720	15,005	15,007	15,007	y
	2020	12,813	16,635	16,543	16,576	y
	2021	13,987	17,811	17,371	17,525	y
Chile	2019	6,018	6,509	5,749	5,997	a
	2020	5,917	6,153	5,720	5,868	a
	2021	6,347	6,957	5,721	6,143	a
Costa Rica	2019	-	-	-	-	-
	2020	-	-	-	-	-
	2021	-	-	-	-	a
Denmark	2019	12,273	14,924	10,584	12,594	a
	2020	14,273	17,402	11,344	14,125	a
	2021	15,598	19,110	11,684	15,067	a
Germany ³	2019	10,622	13,096	16,624	14,390	12,938
	2020	11,587	14,197	18,098	15,614	13,788
	2021	12,829	15,312	20,216	17,077	15,801
Estonia	2019	9,384	9,684	7,314	8,462	11,067
	2020	10,309	10,563	6,584	8,522	9,686
	2021	10,642	11,443	7,275	9,314	10,601
Finland	2019	10,576	16,869	9,292	11,894	y
	2020	11,212	17,726	10,238	12,849	y
	2021	12,067	19,003	11,300	13,961	y
France	2019	9,312	11,825	15,725	13,475	11,720
	2020	9,673	12,139	16,266	13,874	11,787
	2021	10,554	13,228	17,698	15,112	12,634
Greece	2019	7,279	7,179	6,296	6,728	-
	2020	7,467	7,364	6,458	6,901	-
	2021	-	-	-	-	-
Ireland	2019	8,687	10,634	10,145	10,383	39,283
	2020	9,589	11,880	10,891	11,379	37,694
	2021	10,959	13,186	11,598	12,390	30,714
Iceland	2019	14,304	16,502	14,004	15,091	19,130
	2020	15,206	17,077	13,822	15,242	18,191
	2021	16,786	18,513	14,177	16,068	18,163
Israel	2019	9,452	y	9,410	9,410	721
	2020	10,182	y	9,562	9,562	523
	2021	11,327	y	10,464	10,464	644
Italy	2019	10,570	10,623	10,519	10,558	y
	2020	12,008	9,760	11,059	10,569	y
	2021	13,799	10,965	12,201	11,739	y
Japan	2019	9,379	11,083	11,878	11,493	y
	2020	10,057	11,618	12,458	12,047	y
	2021	9,928	11,585	13,292	12,444	y
Canada ⁴	2019	10,570	y	14,564	14,564	-
	2020	11,533	y	14,520	14,520	-
	2021	12,229	y	15,208	-	-

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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 state¹

US dollar						
Country	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	2019	3,729	3,708	3,836	3,744	-
	2020	4,364	4,335	4,357	4,341	-
	2021	-	-	-	-	-
Latvia	2019	6,865	6,986	8,770	7,889	10,873
	2020	7,142	7,157	9,460	8,302	11,433
	2021	7,248	7,394	9,737	8,536	11,807
Lithuania	2019	7,095	7,079	7,622	7,227	9,800
	2020	8,173	8,128	9,260	8,426	12,535
	2021	8,716	8,702	10,128	9,074	15,377
Luxembourg	2019	22,203	25,141	24,381	24,736	3,238
	2020	22,990	27,112	26,182	26,617	3,607
	2021	25,584	30,775	29,200	29,940	4,908
Mexico	2019	2,977	2,546	3,406	2,890	a
	2020	2,750	2,411	3,296	2,770	a
	2021	2,933	2,656	3,829	3,130	a
New Zealand	2019	7,578	8,521	10,289	9,336	6,721
	2020	8,438	9,286	11,425	10,223	8,067
	2021	8,967	9,750	11,630	10,574	9,253
Netherlands	2019	10,150	14,438	15,372	14,902	a
	2020	11,188	15,364	16,324	15,848	a
	2021	12,817	17,651	18,159	17,909	a
Norway	2019	15,334	15,334	16,884	16,192	26,202
	2020	15,631	15,631	18,527	17,229	24,488
	2021	18,037	18,037	21,286	19,831	25,293
Austria	2019	13,299	16,594	17,248	16,883	5,164
	2020	14,029	17,307	17,695	17,478	4,626
	2021	15,415	18,815	19,344	19,049	4,241
Poland	2019	8,949	8,856	8,519	8,689	5,695
	2020	11,872	8,696	8,251	8,485	5,841
	2021	12,661	10,834	8,903	9,887	5,702
Portugal	2019	8,992	11,347	10,991	11,162	y
	2020	9,340	11,715	11,032	11,358	y
	2021	10,469	13,066	12,016	12,511	y
Sweden	2019	13,234	13,158	13,437	13,311	7,356
	2020	13,997	13,857	13,939	13,902	8,263
	2021	15,037	14,869	14,770	14,814	8,983
Switzerland	2019	-	-	18,929	-	y
	2020	-	-	19,973	-	y
	2021	-	-	21,610	-	y
Slovakia	2019	7,972	7,082	8,003	7,458	9,895
	2020	8,853	7,949	9,436	8,546	10,751
	2021	10,223	8,693	10,856	9,555	10,743
Slovenia	2019	9,562	12,037	8,853	10,160	a
	2020	10,714	11,398	9,752	10,450	a
	2021	12,170	13,000	10,928	11,831	a
Spain	2019	8,580	10,093	11,334	10,706	y
	2020	9,077	10,658	11,668	11,159	y
	2021	10,181	12,043	13,041	12,541	y

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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 state¹

US dollar						
Country	Year ²	ISCED 1: Primary	ISCED 2: Lower secondary	ISCED 3: Upper secondary	ISCED 2/3: All secondary	ISCED 4: Post-secondary non-tertiary
South Korea	2019	13,341	15,216	18,790	17,078	a
	2020	13,278	14,805	19,239	17,038	a
	2021	14,873	16,337	22,383	19,299	a
Czech Republic	2019	7,520	12,856	11,810	12,357	2,385
	2020	8,466	12,760	12,374	12,579	2,221
	2021	8,838	15,060	13,144	14,160	2,342
Turkey	2019	4,400	4,330	5,894	5,110	a
	2020	4,108	4,037	5,109	4,603	a
	2021	4,038	4,194	4,401	4,305	a
Hungary	2019	8,262	7,293	8,373	7,827	10,051
	2020	7,928	7,155	8,409	7,772	10,269
	2021	8,154	7,515	8,455	7,981	9,218
United Kingdom	2019	11,936	12,329	13,657	13,041	a
	2020	12,513	12,716	14,539	13,695	a
	2021	13,797	13,655	15,531	14,664	a
United States	2019	13,780	14,798	16,311	15,538	16,021
	2020	14,321	15,302	16,775	16,018	15,774
	2021	15,270	15,934	16,683	16,301	15,332
OECD average ⁵	2019	9,923	11,417	11,711	11,400	-
	2020	10,658	11,941	12,312	11,942	-
	2021	11,902	13,528	13,719	13,324	-
EU average ⁶	2019	10,141	11,945	11,646	11,673	-
	2020	10,337	12,111	11,664	11,696	10,855
	2021	11,478	13,631	12,947	13,225	11,300
Argentina	2019	-	-	-	-	-
	2020	-	-	-	-	-
	2021	-	-	-	-	-
Brazil	2019	-	-	-	-	-
	2020	-	-	-	-	-
	2021	-	-	-	-	-
China	2019	-	-	-	-	-
	2020	-	-	-	-	-
	2021	-	-	-	-	-
India	2019	-	-	-	-	-
	2020	-	-	-	-	-
	2021	-	-	-	-	-
Indonesia	2019	-	-	-	-	-
	2020	-	-	-	-	-
	2021	-	-	-	-	-
Russian Federation	2019	-	-	-	-	-
	2020	-	-	-	-	-
	2021	-	-	-	-	-
Saudi Arabia	2019	-	-	-	-	-
	2020	-	-	-	-	-
	2021	-	-	-	-	-
South Africa	2019	-	-	-	-	-
	2020	-	-	-	-	-
	2021	-	-	-	-	-

■ 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 state¹

US dollar					
Country	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
Australia	2019	10,199	23,035	20,625	14,278
	2020	11,980	24,325	22,204	15,620
	2021	11,834	27,941	24,837	16,285
Belgium	2019	14,328	21,316	21,082	15,024
	2020	13,659	22,917	22,555	16,429
	2021	16,749	23,311	23,027	17,410
Chile	2019	5,412	12,058	10,253	7,239
	2020	5,296	12,252	10,458	7,184
	2021	5,358	12,463	10,718	7,544
Costa Rica	2019	-	-	-	-
	2020	-	-	13,776	-
	2021	y	y	15,868	-
Denmark	2019	22,127	21,602	21,658	14,547
	2020	13,681	24,608	23,432	16,312
	2021	15,376	28,188	26,781	17,964
Germany ³	2019	7,459	19,636	19,608	14,632
	2020	7,981	20,788	20,760	15,767
	2021	8,447	21,995	21,963	17,161
Estonia	2019	a	16,752	16,752	10,522
	2020	a	17,930	17,930	11,088
	2021	a	18,967	18,967	11,708
Finland	2019	a	18,129	18,129	12,732
	2020	a	19,583	19,583	13,705
	2021	a	20,444	20,444	14,723
France	2019	15,922	18,808	18,136	13,049
	2020	17,468	19,315	18,880	13,545
	2021	20,114	20,565	20,458	14,803
Greece	2019	a	4,192	4,192	5,992
	2020	a	4,300	4,300	6,146
	2021	-	-	-	-
Ireland	2019	y	y	16,997	11,158
	2020	y	y	17,400	12,194
	2021	y	y	16,700	13,059
Iceland	2019	16,610	16,610	16,610	15,107
	2020	16,128	16,128	16,128	15,444
	2021	17,019	17,019	17,019	16,581
Israel	2019	5,893	16,127	12,683	9,972
	2020	5,571	15,617	12,314	10,279
	2021	6,400	14,900	12,239	11,111
Italy	2019	4,472	12,248	12,177	10,902
	2020	4,697	12,746	12,663	11,439
	2021	4,633	13,825	13,717	12,760
Japan	2019	13,944	20,944	19,504	12,474
	2020	13,974	21,153	19,676	13,006
	2021	14,572	22,050	20,518	13,323
Canada ⁴	2019	16,881	25,765	22,335	14,391
	2020	16,632	28,707	24,363	15,443
	2021	18,716	27,596	24,406	15,974

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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 state¹

US dollar					
Country	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
Colombia	2019	y	y	4,601	3,916
	2020	y	y	4,981	4,481
	2021	-	-	-	-
Latvia	2019	9,598	12,599	12,186	8,461
	2020	12,543	13,121	13,043	8,907
	2021	12,950	13,692	13,591	9,151
Lithuania	2019	a	11,039	11,039	8,135
	2020	a	13,629	13,629	9,622
	2021	a	14,231	14,231	10,259
Luxembourg	2019	6,602	58,665	51,978	25,433
	2020	7,420	60,279	53,421	26,833
	2021	10,043	67,496	60,264	30,115
Mexico	2019	y	y	7,341	3,577
	2020	y	y	5,887	3,239
	2021	y	y	6,093	3,513
New Zealand	2019	10,881	19,988	18,641	10,230
	2020	12,053	20,747	19,567	11,119
	2021	11,113	19,300	18,082	11,264
Netherlands	2019	11,993	20,997	20,889	14,720
	2020	12,485	21,779	21,642	15,714
	2021	14,462	24,026	23,864	17,747
Norway	2019	22,794	25,085	25,019	17,757
	2020	21,086	24,474	24,374	18,207
	2021	22,302	26,432	26,299	20,642
Austria	2019	19,534	21,653	21,329	17,167
	2020	18,947	22,251	21,753	17,744
	2021	20,953	24,773	24,206	19,542
Poland	2019	12,463	12,912	12,912	9,611
	2020	7,474	14,490	14,488	10,447
	2021	3,999	16,111	16,104	11,729
Portugal	2019	5,850	12,135	11,858	10,535
	2020	5,660	12,414	12,104	10,816
	2021	5,637	12,572	12,252	11,752
Sweden	2019	6,857	28,039	26,046	15,337
	2020	7,011	28,443	26,215	15,994
	2021	6,772	30,395	27,765	17,107
Switzerland	2019	-	-	-	-
	2020	-	-	-	-
	2021	-	-	-	-
Slovakia	2019	9,256	12,807	12,749	8,478
	2020	10,880	14,694	14,637	9,626
	2021	10,932	17,208	17,114	10,963
Slovenia	2019	4,360	16,815	15,267	10,829
	2020	7,769	19,166	17,795	11,878
	2021	8,907	19,776	18,533	13,205
Spain	2019	10,368	15,278	14,237	10,694
	2020	10,770	15,354	14,361	11,123
	2021	11,771	16,751	15,654	12,426

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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 state¹

US dollar					
Country	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
South Korea	2019	6,468	12,541	11,287	13,819
	2020	6,776	13,601	12,225	14,113
	2021	7,304	15,059	13,573	15,858
Czech Republic	2019	26,489	17,382	17,411	11,605
	2020	31,028	16,190	16,237	11,846
	2021	30,527	18,034	18,074	13,136
Turkey	2019	y	y	9,455	5,743
	2020	y	y	9,288	5,352
	2021	y	y	10,657	5,425
Hungary	2019	2,726	12,492	12,107	8,738
	2020	2,914	12,477	12,098	8,612
	2021	15,079	23,945	23,591	10,782
United Kingdom	2019	28,667	29,766	29,688	15,453
	2020	29,292	29,552	29,534	16,052
	2021	30,044	33,822	33,574	17,706
United States	2019	y	y	35,347	19,382
	2020	y	y	36,172	19,973
	2021	y	y	36,274	20,387
OECD average⁵	2019	12,154	18,949	17,559	11,990
	2020	12,266	19,775	18,105	12,647
	2021	13,408	22,096	20,499	14,209
EU average⁶	2019	11,200	18,357	17,670	12,195
	2020	11,317	18,571	17,578	12,275
	2021	12,785	21,307	20,027	13,787
Argentina	2019	-	-	-	-
	2020	-	-	-	-
	2021	-	-	-	-
Brazil	2019	-	-	-	-
	2020	-	-	-	-
	2021	-	-	-	-
China	2019	-	-	-	-
	2020	-	-	-	-
	2021	-	-	-	-
India	2019	-	-	-	-
	2020	-	-	-	-
	2021	-	-	-	-
Indonesia	2019	-	-	-	-
	2020	-	-	-	-
	2021	-	-	-	-
Russian Federation	2019	-	-	-	-
	2020	-	-	-	-
	2021	-	-	-	-
Saudi Arabia	2019	-	-	-	-
	2020	-	-	-	-
	2021	-	-	-	-
South Africa	2019	-	-	-	-
	2020	-	-	-	-
	2021	-	-	-	-

a = data not applicable because category does not apply; y = data included in other category or column of the table.

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 data on early childhood education (ISCED 01) see table 2.1.23.
- 2 The year specifications may differ from the years of reference. For a detailed specification see source.
- 3 As of 2020, upper secondary education includes information from vocational programmes in lower secondary education.
- 4 Primary education includes data from pre-primary (ISCED 02) and lower secondary education.
- 5 For a precise allocation of which states were included in the calculation of the OECD average in the individual reporting years, see the respective edition of "Education at a Glance".
- 6 Average of the states of the European Union (for an exact allocation see source). 2019: EU22 average after the United Kingdom left the EU; as of 2020: EU25 average.

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Source: OECD, Education at a Glance

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