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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						
Country	Year <sup>2</sup>	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 <sup>3</sup>	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 <sup>4</sup>	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 state <sup>1</sup>**

US dollar						
Country	Year <sup>2</sup>	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 state <sup>1</sup>**

US dollar						
Country	Year <sup>2</sup>	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
<b>OECD average<sup>5</sup></b>	<b>2019</b>	<b>9,923</b>	<b>11,417</b>	<b>11,711</b>	<b>11,400</b>	-
	<b>2020</b>	<b>10,658</b>	<b>11,941</b>	<b>12,312</b>	<b>11,942</b>	-
	<b>2021</b>	<b>11,902</b>	<b>13,528</b>	<b>13,719</b>	<b>13,324</b>	-
<b>EU average<sup>6</sup></b>	<b>2019</b>	<b>10,141</b>	<b>11,945</b>	<b>11,646</b>	<b>11,673</b>	-
	<b>2020</b>	<b>10,337</b>	<b>12,111</b>	<b>11,664</b>	<b>11,696</b>	<b>10,855</b>
	<b>2021</b>	<b>11,478</b>	<b>13,631</b>	<b>12,947</b>	<b>13,225</b>	<b>11,300</b>
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	-	-	-	-	-

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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					
Country	Year <sup>2</sup>	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	<b>14,278</b>
	2020	11,980	24,325	22,204	<b>15,620</b>
	2021	11,834	27,941	24,837	<b>16,285</b>
Belgium	2019	14,328	21,316	21,082	<b>15,024</b>
	2020	13,659	22,917	22,555	<b>16,429</b>
	2021	16,749	23,311	23,027	<b>17,410</b>
Chile	2019	5,412	12,058	10,253	<b>7,239</b>
	2020	5,296	12,252	10,458	<b>7,184</b>
	2021	5,358	12,463	10,718	<b>7,544</b>
Costa Rica	2019	-	-	-	-
	2020	-	-	13,776	-
	2021	y	y	15,868	-
Denmark	2019	22,127	21,602	21,658	<b>14,547</b>
	2020	13,681	24,608	23,432	<b>16,312</b>
	2021	15,376	28,188	26,781	<b>17,964</b>
Germany <sup>3</sup>	2019	7,459	19,636	19,608	<b>14,632</b>
	2020	7,981	20,788	20,760	<b>15,767</b>
	2021	8,447	21,995	21,963	<b>17,161</b>
Estonia	2019	a	16,752	16,752	<b>10,522</b>
	2020	a	17,930	17,930	<b>11,088</b>
	2021	a	18,967	18,967	<b>11,708</b>
Finland	2019	a	18,129	18,129	<b>12,732</b>
	2020	a	19,583	19,583	<b>13,705</b>
	2021	a	20,444	20,444	<b>14,723</b>
France	2019	15,922	18,808	18,136	<b>13,049</b>
	2020	17,468	19,315	18,880	<b>13,545</b>
	2021	20,114	20,565	20,458	<b>14,803</b>
Greece	2019	a	4,192	4,192	<b>5,992</b>
	2020	a	4,300	4,300	<b>6,146</b>
	2021	-	-	-	-
Ireland	2019	y	y	16,997	<b>11,158</b>
	2020	y	y	17,400	<b>12,194</b>
	2021	y	y	16,700	<b>13,059</b>
Iceland	2019	16,610	16,610	16,610	<b>15,107</b>
	2020	16,128	16,128	16,128	<b>15,444</b>
	2021	17,019	17,019	17,019	<b>16,581</b>
Israel	2019	5,893	16,127	12,683	<b>9,972</b>
	2020	5,571	15,617	12,314	<b>10,279</b>
	2021	6,400	14,900	12,239	<b>11,111</b>
Italy	2019	4,472	12,248	12,177	<b>10,902</b>
	2020	4,697	12,746	12,663	<b>11,439</b>
	2021	4,633	13,825	13,717	<b>12,760</b>
Japan	2019	13,944	20,944	19,504	<b>12,474</b>
	2020	13,974	21,153	19,676	<b>13,006</b>
	2021	14,572	22,050	20,518	<b>13,323</b>
Canada <sup>4</sup>	2019	16,881	25,765	22,335	<b>14,391</b>
	2020	16,632	28,707	24,363	<b>15,443</b>
	2021	18,716	27,596	24,406	<b>15,974</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					
Country	Year <sup>2</sup>	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	<b>3,916</b>
	2020	y	y	4,981	<b>4,481</b>
	2021	-	-	-	-
Latvia	2019	9,598	12,599	12,186	<b>8,461</b>
	2020	12,543	13,121	13,043	<b>8,907</b>
	2021	12,950	13,692	13,591	<b>9,151</b>
Lithuania	2019	a	11,039	11,039	<b>8,135</b>
	2020	a	13,629	13,629	<b>9,622</b>
	2021	a	14,231	14,231	<b>10,259</b>
Luxembourg	2019	6,602	58,665	51,978	<b>25,433</b>
	2020	7,420	60,279	53,421	<b>26,833</b>
	2021	10,043	67,496	60,264	<b>30,115</b>
Mexico	2019	y	y	7,341	<b>3,577</b>
	2020	y	y	5,887	<b>3,239</b>
	2021	y	y	6,093	<b>3,513</b>
New Zealand	2019	10,881	19,988	18,641	<b>10,230</b>
	2020	12,053	20,747	19,567	<b>11,119</b>
	2021	11,113	19,300	18,082	<b>11,264</b>
Netherlands	2019	11,993	20,997	20,889	<b>14,720</b>
	2020	12,485	21,779	21,642	<b>15,714</b>
	2021	14,462	24,026	23,864	<b>17,747</b>
Norway	2019	22,794	25,085	25,019	<b>17,757</b>
	2020	21,086	24,474	24,374	<b>18,207</b>
	2021	22,302	26,432	26,299	<b>20,642</b>
Austria	2019	19,534	21,653	21,329	<b>17,167</b>
	2020	18,947	22,251	21,753	<b>17,744</b>
	2021	20,953	24,773	24,206	<b>19,542</b>
Poland	2019	12,463	12,912	12,912	<b>9,611</b>
	2020	7,474	14,490	14,488	<b>10,447</b>
	2021	3,999	16,111	16,104	<b>11,729</b>
Portugal	2019	5,850	12,135	11,858	<b>10,535</b>
	2020	5,660	12,414	12,104	<b>10,816</b>
	2021	5,637	12,572	12,252	<b>11,752</b>
Sweden	2019	6,857	28,039	26,046	<b>15,337</b>
	2020	7,011	28,443	26,215	<b>15,994</b>
	2021	6,772	30,395	27,765	<b>17,107</b>
Switzerland	2019	-	-	-	-
	2020	-	-	-	-
	2021	-	-	-	-
Slovakia	2019	9,256	12,807	12,749	<b>8,478</b>
	2020	10,880	14,694	14,637	<b>9,626</b>
	2021	10,932	17,208	17,114	<b>10,963</b>
Slovenia	2019	4,360	16,815	15,267	<b>10,829</b>
	2020	7,769	19,166	17,795	<b>11,878</b>
	2021	8,907	19,776	18,533	<b>13,205</b>
Spain	2019	10,368	15,278	14,237	<b>10,694</b>
	2020	10,770	15,354	14,361	<b>11,123</b>
	2021	11,771	16,751	15,654	<b>12,426</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					
Country	Year <sup>2</sup>	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	<b>13,819</b>
	2020	6,776	13,601	12,225	<b>14,113</b>
	2021	7,304	15,059	13,573	<b>15,858</b>
Czech Republic	2019	26,489	17,382	17,411	<b>11,605</b>
	2020	31,028	16,190	16,237	<b>11,846</b>
	2021	30,527	18,034	18,074	<b>13,136</b>
Turkey	2019	y	y	9,455	<b>5,743</b>
	2020	y	y	9,288	<b>5,352</b>
	2021	y	y	10,657	<b>5,425</b>
Hungary	2019	2,726	12,492	12,107	<b>8,738</b>
	2020	2,914	12,477	12,098	<b>8,612</b>
	2021	15,079	23,945	23,591	<b>10,782</b>
United Kingdom	2019	28,667	29,766	29,688	<b>15,453</b>
	2020	29,292	29,552	29,534	<b>16,052</b>
	2021	30,044	33,822	33,574	<b>17,706</b>
United States	2019	y	y	35,347	<b>19,382</b>
	2020	y	y	36,172	<b>19,973</b>
	2021	y	y	36,274	<b>20,387</b>
OECD average <sup>5</sup>	2019	<b>12,154</b>	<b>18,949</b>	<b>17,559</b>	<b>11,990</b>
	2020	<b>12,266</b>	<b>19,775</b>	<b>18,105</b>	<b>12,647</b>
	2021	<b>13,408</b>	<b>22,096</b>	<b>20,499</b>	<b>14,209</b>
EU average <sup>6</sup>	2019	<b>11,200</b>	<b>18,357</b>	<b>17,670</b>	<b>12,195</b>
	2020	<b>11,317</b>	<b>18,571</b>	<b>17,578</b>	<b>12,275</b>
	2021	<b>12,785</b>	<b>21,307</b>	<b>20,027</b>	<b>13,787</b>
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.

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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 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 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.

Last update: September 18, 2024

Source: OECD, Education at a Glance

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