### CE2.6.ST Annual household fuel expenditures in United States homes by state—totals and averages, 2020

<table>
<thead>
<tr>
<th>State</th>
<th>Total U.S.</th>
<th>Total</th>
<th>Electricity</th>
<th>Natural gas</th>
<th>Propane</th>
<th>Fuel oil or kerosene</th>
<th>Total</th>
<th>Electricity</th>
<th>Natural gas</th>
<th>Propane</th>
<th>Fuel oil or kerosene</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Total</td>
<td></td>
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<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(million)</td>
<td></td>
<td>(billion)</td>
<td>(billion)</td>
<td>(billion)</td>
<td></td>
<td></td>
<td>(billion)</td>
<td>(billion)</td>
<td>(billion)</td>
<td>(billion)</td>
</tr>
<tr>
<td><strong>All homes</strong></td>
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<td>232.76</td>
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<td>73%</td>
<td>47.21</td>
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<td>8.12</td>
<td>3%</td>
<td>6.95</td>
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<td>0.10</td>
<td>3%</td>
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<td>0.22</td>
<td>29%</td>
<td>0.01</td>
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<td>11%</td>
<td>0.09</td>
<td>2%</td>
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<td>18%</td>
<td>0.07</td>
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<td>N</td>
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<tr>
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<td>5.86</td>
<td>27%</td>
<td>0.60</td>
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<td>2.03</td>
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<td>29%</td>
<td>0.13</td>
<td>4%</td>
<td>Q</td>
<td>Q</td>
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<td>0.12</td>
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<td>0.77</td>
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<td>16%</td>
<td>0.06</td>
<td>8%</td>
<td>0.04</td>
<td>5%</td>
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</tr>
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<td>0.11</td>
<td>30%</td>
<td>Q</td>
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<td>Q</td>
<td>Q</td>
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<td>0.13</td>
<td>1%</td>
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<td>N</td>
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<td>1.62</td>
<td>19%</td>
<td>0.21</td>
<td>2%</td>
<td>Q</td>
<td>Q</td>
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<td>0%</td>
<td>0.02</td>
<td>3%</td>
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<td>0.21</td>
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<td>Q</td>
<td>Q</td>
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<td>33%</td>
<td>0.28</td>
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<td>22%</td>
<td>0.24</td>
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<td>Q</td>
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<td>20%</td>
<td>0.19</td>
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<tr>
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<td>0.53</td>
<td>24%</td>
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<td>4%</td>
<td>N</td>
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<tr>
<td><strong>Kentucky</strong></td>
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<td>0.52</td>
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<td>12%</td>
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<td>7%</td>
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<td>0.90</td>
<td>21%</td>
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<td>1%</td>
<td>0.21</td>
<td>5%</td>
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<tr>
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<td>59%</td>
<td>1.51</td>
<td>23%</td>
<td>0.19</td>
<td>3%</td>
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<td>0.33</td>
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<td>0.21</td>
<td>10%</td>
<td>0.15</td>
<td>7%</td>
<td>Q</td>
<td>Q</td>
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*Data release date: March 2023
Revised data release date: June 2023
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<tr>
<th>State</th>
<th>Total U.S.</th>
<th>Total</th>
<th>Electricity</th>
<th>Natural gas</th>
<th>Propane</th>
<th>Fuel oil or kerosene</th>
<th>Total</th>
<th>Electricity</th>
<th>Natural gas</th>
<th>Propane</th>
<th>Fuel oil or kerosene</th>
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<td>0.12</td>
<td>3%</td>
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<td>0.04</td>
<td>6%</td>
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<td>25%</td>
<td>0.03</td>
<td>2%</td>
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<td>73%</td>
<td>0.45</td>
<td>23%</td>
<td>0.07</td>
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<td>0.05</td>
<td>10%</td>
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<td>18%</td>
<td>0.08</td>
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<td>17%</td>
<td>0.04</td>
<td>7%</td>
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<td>0.11</td>
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<td>Q</td>
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<td>3%</td>
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<td>0.04</td>
<td>3%</td>
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</table>
### CE2.6.ST Annual household fuel expenditures in United States homes by state—totals and averages, 2020

<table>
<thead>
<tr>
<th>Number of housing units (million)</th>
<th>Total energy expenditures&lt;sup&gt;a&lt;/sup&gt; (billion dollars and percentages of totals)</th>
<th>Average energy expenditures&lt;sup&gt;a&lt;/sup&gt; (dollars per household using the fuel)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Total</td>
<td>Electricity</td>
</tr>
<tr>
<td>All homes</td>
<td>123.53</td>
<td>232.76</td>
</tr>
</tbody>
</table>


Notes: Because of rounding, data may not sum to totals. Percentages are calculated on unrounded numbers. See RECS Terminology for the definitions of terms used in these tables. Differences in estimates between states may not be statistically significant.

<sup>a</sup> Consumption and expenditures for biomass (wood), coal, district steam, and solar thermal are excluded.

<sup>b</sup> Total U.S. includes all primary occupied housing units in the 50 states and the District of Columbia. Vacant housing units, seasonal units, second homes, military houses, and group quarters are excluded.

Q = Data withheld because either the relative standard error (RSE) was greater than 50% or fewer than 10 households in reporting sample.

N = No households in reporting sample.
**CE2.6.ST Relative standard errors (RSEs) for Annual household fuel expenditures in United States homes by state—totals and averages, 2020**

<table>
<thead>
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Data release date: March 2023
Revised data release date: June 2023
## CE2.6.ST Relative standard errors (RSEs) for Annual household fuel expenditures in United States homes by state—totals and averages, 2020

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<th>Propane</th>
<th>Fuel oil or kerosene</th>
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**Notes:**
- **RSEs for number of housing units**
- **RSEs for total energy expenditures**
- **RSEs for average energy expenditures**
- **Fuel oil or kerosene**
### CE2.6.ST Relative standard errors (RSEs) for Annual household fuel expenditures in United States homes by state—totals and averages, 2020

<table>
<thead>
<tr>
<th>RSEs for number of housing units</th>
<th>RSEs for total energy expenditures&lt;sup&gt;a&lt;/sup&gt;</th>
<th>RSEs for average energy expenditures&lt;sup&gt;a&lt;/sup&gt;</th>
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Notes: See RECS Terminology for definition of terms used in these tables.

<sup>a</sup> Consumption and expenditures for biomass (wood), coal, district steam, and solar thermal are excluded.

<sup>b</sup> Total U.S. includes all primary occupied housing units in the 50 states and the District of Columbia. Vacant housing units, seasonal units, second homes, military houses, and group quarters are excluded.