Chapter 4.3: Policy Summaries

**Trends in Home Delivery Policies**
Between 2010 and 2011, no State changed its home delivery policies.

**References and Further Information**
Legal research and data collection for this topic are planned and managed by SAMHSA and conducted under contract by The CDM Group, Inc. To see definitions of the variables for this policy, go to Appendix B. For further information and background see:

http://www.epi.umn.edu/alcohol/policy/homdeliv.shtm


**Alcohol Pricing Policies**

**19. ALCOHOL TAXES**

**Policy Description**
There is ample evidence that the “economic availability” of alcoholic beverages (i.e., retail price) has an impact on underage drinking and a wide variety of related consequences. The Surgeon General’s *Call to Action*\(^{36}\) includes economic availability as a strategy in the context of increasing the cost of underage drinking, which includes the price, time, effort, and resources required for young people to obtain alcohol as well as penalties associated with its use.

Chaloupka and colleagues (2002)\(^{37}\) report effects of price on underage drinking, college drinking, and binge drinking (including drinking among youth who show signs of alcohol use disorders). They also report significant effects on youth traffic crashes, violence on college campuses, and crime among people under 21. Although alcohol taxes are an imperfect index of retail prices, tax rates are relatively easy to measure and provide a useful proxy for economic availability.

Based on this and other research, the National Research Council/IOM Report, *Reducing Underage Drinking: A Collective Responsibility*, made the following recommendation: “[S]tate legislatures should raise excise taxes to reduce underage consumption and to raise additional revenues for this purpose.”\(^{38}\)

---

\(^{36}\) [http://www.surgeongeneral.gov/topics/underagedrinking/calltoaction.pdf](http://www.surgeongeneral.gov/topics/underagedrinking/calltoaction.pdf)


This policy addresses beer, wine, and distilled spirits taxes. Although some States have separate tax rates for other alcoholic products (e.g., sparkling wine and flavored alcohol beverages), these account for a small market share and are not addressed.

State alcohol taxes fall into four main categories. The names applied to these categories may vary by jurisdiction, but the following terms are commonly used:

- **Specific excise taxes**: Taxes applied per gallon at the wholesale or retail level.
- **Ad valorem excise taxes**: Value-based taxes, usually levied as a percentage of the alcoholic product's retail price (which may also be referred to as gross receipts, gross proceeds, retail receipts or retail proceeds). Different ad valorem excise tax rates may apply to on- and off-premises sales.
- **Sales tax**: A value-based tax that is not typically specific to alcoholic beverages.
- **Sales tax adjusted retail ad valorem excise tax**: In some States, ad valorem excise taxes are levied in lieu of sales tax (see Exhibit 4.3.40). In these cases, an accurate index of the actual tax reflected in the retail price requires that the retail ad valorem excise tax be adjusted to reflect the fact that sales taxes are not levied. The sales tax adjusted retail ad valorem excise tax = the retail ad valorem excise tax minus the (unlevied) sales tax. As shown in Exhibit 4.3.40, the trade-off between retail ad valorem excise tax and sales tax is not uncommon.

### Exhibit 4.3.40: Number and Percentage of States that Levy an Ad Valorem Excise Tax but Do Not Apply General Sales Tax

<table>
<thead>
<tr>
<th>Beverage type</th>
<th>Type of ad valorem excise tax</th>
<th>Number of States that levy this ad valorem excise tax</th>
<th>Number of States that do not apply general sales tax when the ad valorem excise tax is levied</th>
<th>Percentage of States that do not apply general sales tax when the ad valorem excise tax is levied</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beer</td>
<td>Ad valorem excise tax: on-site</td>
<td>8</td>
<td>5</td>
<td>63%</td>
</tr>
<tr>
<td></td>
<td>Ad valorem excise tax: off-site</td>
<td>7</td>
<td>3</td>
<td>43%</td>
</tr>
<tr>
<td>Wine</td>
<td>Ad valorem excise tax: on-site</td>
<td>8</td>
<td>4</td>
<td>50%</td>
</tr>
<tr>
<td></td>
<td>Ad valorem excise tax: off-site</td>
<td>7</td>
<td>3</td>
<td>43%</td>
</tr>
<tr>
<td>Spirits</td>
<td>Ad valorem excise tax: on-site</td>
<td>11</td>
<td>4</td>
<td>36%</td>
</tr>
<tr>
<td></td>
<td>Ad valorem excise tax: off-site</td>
<td>7</td>
<td>3</td>
<td>43%</td>
</tr>
</tbody>
</table>

For beer, wine, or distilled spirits, a given State may have half a dozen or more tax rates based on alcohol content, container size, or geographic location. For this policy, taxes are reported for an index beverage that represents the largest market share for beer (5 percent alcohol by volume), wine (12 percent alcohol by volume), and spirits (40 percent alcohol by volume). Additional tax
rates for commonly available beverages (beer, 3.2 to 6 percent; wine, 6 to 24 percent; spirits, 15 to 50 percent) are provided in the notes field.

Taxes are not reported for States where the index beverage is wholly or partially sold in State-run retail stores or through State-run wholesalers. In these cases, the State sets a price that is some combination of cost, markup, and taxes. It is not possible to determine the dollar value assigned to each of these components. In this report, States where the index beverage is wholly or partially sold in State-run retail stores or through State-run wholesalers are referred to as “control States” (beer = 2 control States; wine = 13 control States; spirits = 18 control States). The remaining States and the District of Columbia are referred to as “license States.”

**Status of Alcohol Taxation**

As of January 1, 2011, all license States have an excise tax for beer, wine, and spirits. The Federal Government also levies an excise tax of $0.58/gallon for beer, $1.07/gallon for wine, and $13.50/gallon for spirits.

Like the Federal excise tax, State excise taxes are generally highest for spirits and lowest for beer, roughly tracking the alcohol content of these beverages. Beer excise taxes range from $0.02 to $1.07/gallon, wine excise taxes range from $0.11 to $2.50/gallon, and spirits excise taxes range from $1.50 to $12.80/gallon. The States with the highest excise tax for one beverage may not be the States with the highest excise taxes for other beverages. States may be control for one, two, or three categories (beer, wine, spirits).

Exhibits 4.3.41 through 4.3.43 show the levels of excise taxes for beer, wine, and spirits across the 50 States and the District of Columbia.
Chapter 4.3: Policy Summaries

Exhibit 4.3.41: Beer-Specific Excise Tax

Exhibit 4.3.42: Wine-Specific Excise Tax
Exhibit 4.3.43: Spirits-Specific Excise Tax

Exhibit 4.3.44 shows the ad valorem excise tax or sales tax adjusted ad valorem excise tax rates for license States that have ad valorem excise taxes. These may be levied at on- or off-sale outlets and may be for beer, wine, and/or spirits. Beer ad valorem excise tax rates range from 1 to 17 percent for on- and/or off-premises sales. Wine rates range from 2 to 15 percent for on- and/or off-premises sales. Distilled spirit rates range from 2 to 15 percent for on- and/or off-premises sales.
**Trends in Alcohol Taxes**

Alcohol taxes have remained relatively constant for several decades. As can been seen in Exhibit 4.3.45, there have been limited tax increases or decreases in beer, wine, or spirits excise taxes since 2003. During this period there have been 20 tax rate increases across all jurisdictions (an average of 2.5 increases per year) and 13 tax rate decreases across all jurisdictions (an average of 1.6 decreases per year). These changes took place in a total of 14 jurisdictions, 7 of which made 3 changes, 5 of which made 2 changes, and 2 of which made 1 change.
Chapter 4.3: Policy Summaries

Exhibit 4.3.45: Alcohol Tax Changes 2003–2011

<table>
<thead>
<tr>
<th>Number of jurisdictions that:</th>
<th>Beer</th>
<th>Wine</th>
<th>Spirits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Increased rates</td>
<td>5</td>
<td>1</td>
<td>6</td>
</tr>
<tr>
<td>Decreased rates</td>
<td>1</td>
<td>3</td>
<td>1</td>
</tr>
</tbody>
</table>

References and Further Information

Legal research and data collection for this topic are planned and managed by SAMHSA and conducted under contract by The CDM Group, Inc. To see definitions of the variables for this policy, go to Appendix B. For further information and background see:


20. LOW-PRICE, HIGH-VOLUME DRINK SPECIALS

Policy Description

Low-price, high-volume drink specials restrictions prohibit or limit the ability of on-premises retailers from using various price-related marketing tactics such as happy hours, two-for-one specials, free drinks, and so on, that encourage heavier consumption. These promotions are particularly prevalent in college communities, where large numbers of underage students are present.

Research has examined the impact of on-premises retail drink specials on binge drinking among college students. For example, one study measured self-reported binge drinking rates among college students from 119 colleges, conducted an assessment of marketing practices of on-premises outlets in neighboring communities, and determined whether these communities restricted low-price, high-volume drink specials. The results demonstrated that price-related promotions were significantly correlated with higher binge-drinking and self-reported drinking and driving rates among students (Wechsler et al., 2003).