

_

WHAT YOU WILL LEARN IN THIS CHAPTER

- > The effects of taxes on supply and demand
- What determines who really bears the burden of a tax
- ➤ The costs and benefits of taxes, and why taxes impose a cost that is larger than the tax revenue they raise

2 of 50

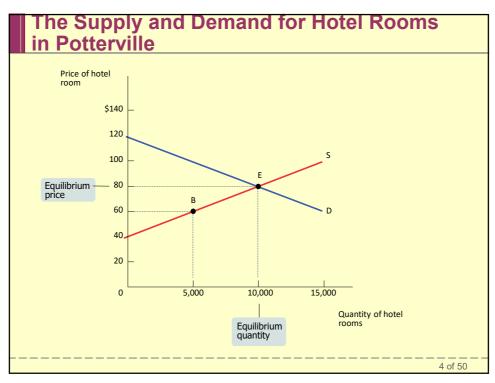
The Economics of Taxes: A Preliminary View

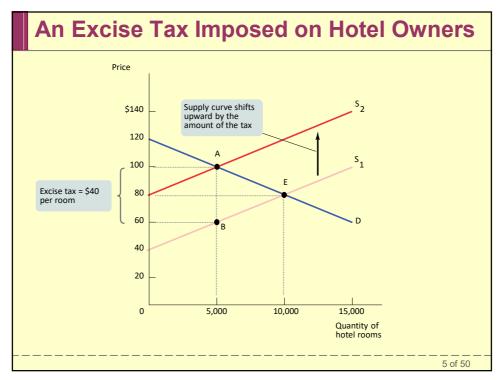
- An excise tax is a tax on sales of a good or service.
- Excise taxes:
 - raise the price paid by buyers and
 - reduce the price received by sellers
- Excise taxes also drive a **wedge** between the two.

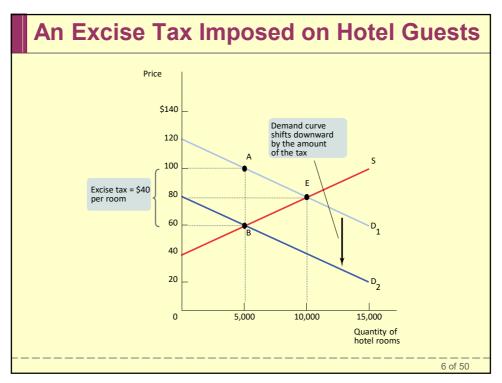
Examples: Excise tax levied on sales of taxi rides and excise tax levied on purchases of taxi rides.

3 of 50

3





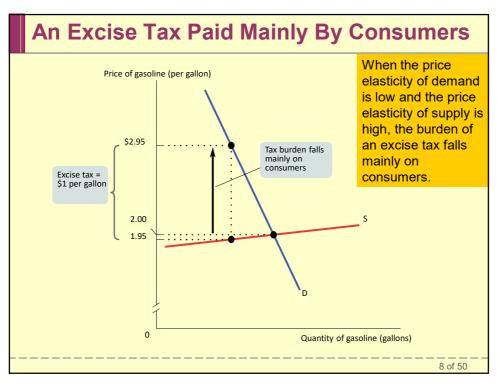


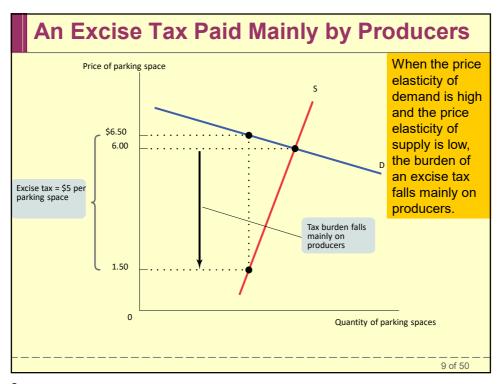
Tax Incidence

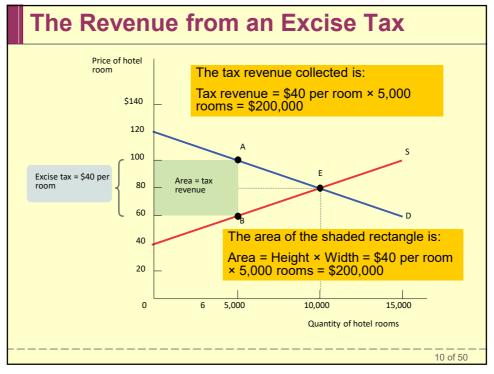
- The incidence of a tax is a measure of who really pays it.
- Who really bears the tax burden (in the form of higher prices to consumers and lower prices to sellers) does not depend on who officially pays the tax. Depending on the shapes of supply and demand curves, the incidence of an excise tax may be divided differently.
- The wedge between the demand price and supply price becomes the government's "tax revenue."

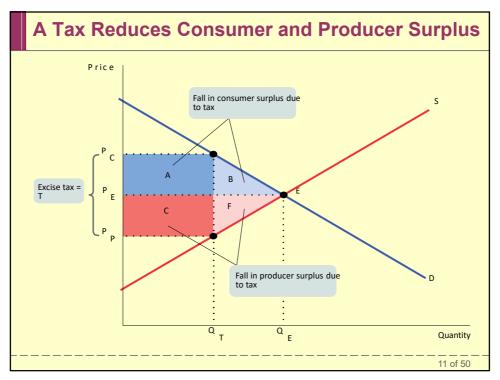
7 of 50

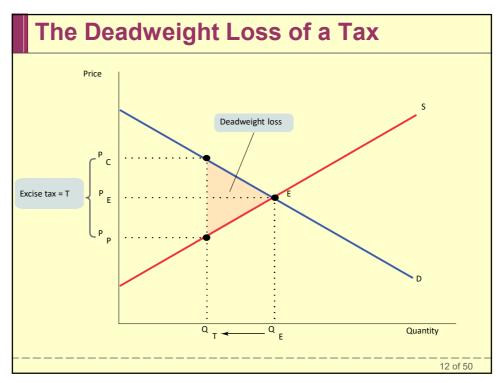
7

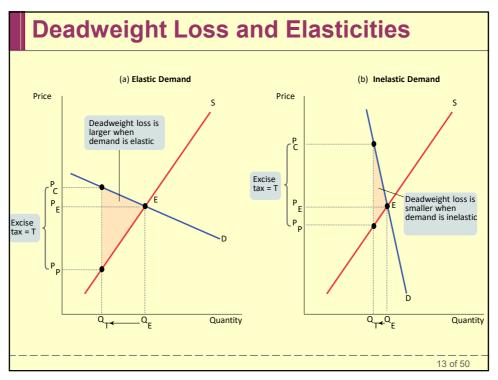


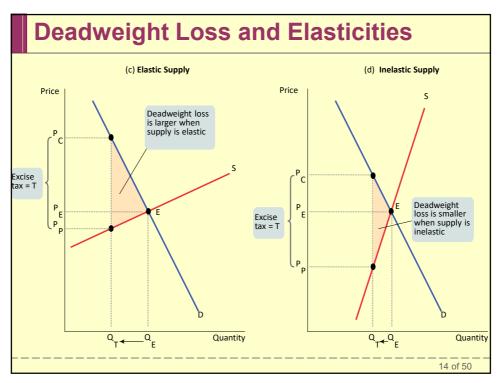












The End of Chapter 7

Coming attraction
Chapter 10:
The Rational Consumer

15 of 50