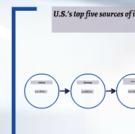


# Making the Most of Your Firm's Capabilities

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### Outline

- Overview
- Regulatory Entities
- Growth of the Pharmaceutical industry
- Biggest Global Pharmaceutical Markets
- Top 10 Pharmaceutical Companies
- US Pharmaceutical Industry : Economic Impact
- Research and Development
- Domestic Market
- Trade: Import
- Trade: Export
- Challenges and Barriers

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#### Overview

- The pharmaceutical industry discovers, develops, produces, and markets drugs or pharmaceutical drugs for use as medications.
- Pharmaceutical companies may deal in generic or brand medications and medical devices. They are subject to a variety of laws and regulations that govern the patenting, testing, safety, efficacy and marketing of drugs.

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#### Overview

- Expected annual growth rate of 4.9 percent.
- Several global demographic and economic trends are driving pharmaceutical consumption:
- · Rapidly aging world population
- · Rise in chronic diseases
- Increased urbanization and higher disposable incomes
- Greater government expenditure on healthcare
- Growing demand for more effective treatments

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#### Regulatory entities

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International Drug Regulators



FDA: Food and Drug
Administration

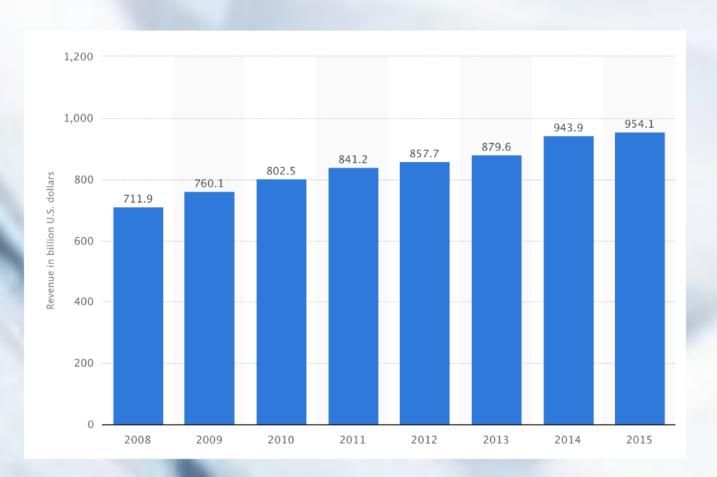
WHO: World Health Organization MHRA,UK: Medicines & Healthcare products Regulatory Agency

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WHO is charged with the tasks of developing and maintaining global norms, international standards and guidelines for the quality, safety and efficacy of drugs, and providing guidance in harmonization efforts.

## Growth of the Pharmaceutical industry

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### Biggest Global Pharmaceutical Markets

Rank	Country	Value of Pharmaceutical Market (in millions of \$)
1	USA	339,694
2	Japan	94,025
3	China	86,774
4	Germany	45,828
5	France	37,156
6	Brazil	30,670
7	Italy	27,930
8	UK	24,513
9	Canada	21,353
10	Spain	20,741

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