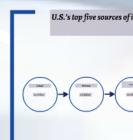


Pharmagroup Int. And Fluvera:
When Subsidiary Governance
Means Losing Competitive Ground

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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

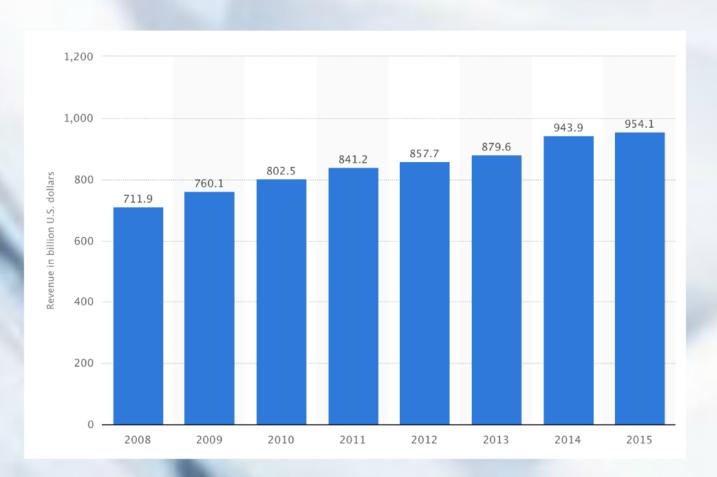
WHO: World Health Organization MHRA,UK: Medicines & Healthcare products Regulatory Agency

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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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