

healthcare economics thomas getzen Printable PDF

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Healthcare economics is a vital field that examines how resources are allocated, utilized, and managed within the healthcare system. Among the influential figures in this discipline is Thomas Getzen, whose contributions have significantly shaped the understanding of healthcare financing, policy, and economics. His work provides critical insights into the complexities of healthcare markets, insurance systems, and the socioeconomic factors influencing health outcomes. This article explores the key aspects of healthcare economics as influenced by Thomas Getzen, including his theoretical approaches, research focus, and the practical implications of his findings.

Introduction to Healthcare Economics and Thomas Getzen's Role

Defining Healthcare Economics

Healthcare economics is a specialized branch of economics that analyzes the demand for healthcare services, supply-side factors, and the economic behavior of individuals and institutions within the healthcare sector. It seeks to understand how healthcare resources can be allocated efficiently, equitably, and sustainably to improve health outcomes.

Who is Thomas Getzen?

Thomas Getzen is a prominent scholar in healthcare economics, known for his extensive research on health insurance, risk management, and the economic behavior related to health. His work often bridges theoretical models with real-world applications, emphasizing the importance of understanding both economic incentives and societal values in shaping healthcare policies.

Thomas Getzen's Theoretical Contributions

Economic Models in Healthcare

Getzen's research emphasizes the application of economic models to healthcare, particularly focusing on:

- Demand and supply analysis in health services

- Risk pooling and insurance markets
- Behavioral economics related to health decisions

His work highlights the importance of understanding how individuals make healthcare choices based on economic incentives, risk perceptions, and information asymmetry.

Insurance and Risk Management

A core aspect of Getzen's contributions involves analyzing health insurance as a mechanism for risk management. His work explores:

- The role of insurance in mitigating financial uncertainty
- The design of insurance markets to promote efficiency and equity
- The impact of insurance coverage on health behaviors and outcomes

Getzen underscores that well-designed insurance systems can reduce financial barriers to care while aligning incentives to improve overall health.

Research Focus and Key Findings of Thomas Getzen

Healthcare Financing and Policy

Getzen has extensively studied the various methods of healthcare financing, emphasizing:

- The advantages and disadvantages of public versus private insurance
- Impacts of government interventions and regulations
- Funding mechanisms that promote universal coverage

His research often advocates for policy reforms that balance cost control with access and quality of care.

Economic Behavior and Health Outcomes

A significant part of Getzen's work investigates how economic behavior influences health outcomes, including:

- Preventive health behaviors
- Utilization of healthcare services

- Adherence to treatment regimens

He emphasizes that economic incentives and information asymmetry can either promote or hinder optimal health behaviors.

Cost-Effectiveness and Resource Allocation

Getzen's analyses extend to evaluating the cost-effectiveness of various healthcare interventions. His work aims to:

- Identify efficient resource allocation strategies
- Prioritize interventions with the highest health impact per dollar spent
- Develop models to guide policymakers in budget decisions

This focus aids in ensuring that limited healthcare resources deliver maximum benefits.

Implications of Thomas Getzen's Work for Healthcare Policy

Designing Effective Insurance Systems

Getzen's insights support the development of insurance models that:

- Enhance risk pooling and financial protection
- Reduce adverse selection and moral hazard
- Encourage preventive care and healthy behaviors

Policymakers can leverage these principles to craft insurance schemes that promote sustainability and equity.

Addressing Healthcare Disparities

His research underscores the importance of:

- Ensuring equitable access to coverage
- Reducing socioeconomic barriers to healthcare utilization
- Implementing targeted interventions to improve health outcomes among vulnerable populations

Getzen advocates for policies that consider social determinants of health within economic

frameworks.

Cost Control and Resource Optimization

Getzen's cost-effectiveness analyses inform policies aimed at:

- Reducing unnecessary expenditures
- Promoting value-based care
- Enhancing efficiency in healthcare delivery

These strategies are essential for maintaining the financial sustainability of healthcare systems.

Challenges and Future Directions in Healthcare Economics Inspired by Thomas Getzen

Managing Uncertainty and Risk

Future research should focus on:

- Innovative risk management techniques
- Adapting insurance models to changing demographics and disease patterns
- Integrating behavioral economics to better predict health-related decision-making

Technological Advances and Data Analytics

Emerging technologies offer opportunities to:

- Improve data collection and analysis for economic modeling
- Personalize healthcare interventions based on economic and health data
- Enhance transparency and accountability in healthcare markets

Policy Innovations and Global Perspectives

As healthcare systems evolve globally, future directions include:

- Adapting economic principles to diverse healthcare contexts
- Addressing cross-national disparities in health financing

- Promoting international collaboration to improve healthcare efficiency

Conclusion

Thomas Getzen's contributions to healthcare economics have provided a robust framework for understanding the complex interplay between economic incentives, policy, and health outcomes. His work emphasizes the importance of designing efficient, equitable, and sustainable healthcare systems through informed economic analysis. As healthcare challenges become increasingly complex with technological advancements and demographic shifts, the principles advanced by Getzen will continue to guide policymakers, researchers, and practitioners in pursuing optimal healthcare solutions. Future research inspired by his insights promises to address emerging issues, ensuring that healthcare economics remains a vital discipline in improving global health.

Healthcare Economics Thomas Getzen: An In-Depth Expert Analysis

Healthcare economics is a complex and vital field that influences policy decisions, resource allocation, and the overall efficiency of health systems worldwide. Among the leading voices and scholars in this domain, Thomas Getzen stands out as a prominent figure whose work has significantly shaped understanding and practice within the discipline. This article provides a comprehensive review of Thomas Getzen's contributions to healthcare economics, exploring his background, core principles, key publications, and the practical implications of his research.

Who is Thomas Getzen? An Overview

Thomas Getzen is a distinguished scholar in the field of healthcare economics, renowned for his analytical approach to understanding health systems, cost structures, and policy impacts. His academic career spans several decades, during which he has held faculty positions at prominent institutions, authored numerous influential publications, and contributed to shaping health policy debates.

Academic Background and Career Highlights

- **Educational Credentials:** Thomas Getzen earned his Ph.D. in Economics, with a specialization in health economics, which provided the foundation for his extensive research.
- **Institutional Affiliations:** He has held faculty positions at universities such as the University of Illinois at Chicago, where he contributed to both academic teaching and research.
- **Research Focus:** His work primarily revolves around healthcare cost analysis, health system efficiency, and the economic evaluation of health policies.
- **Professional Engagements:** Getzen has served on various committees, contributed to policy development, and participated in international health economics conferences.

Key Contributions

Getzen's work is characterized by a focus on practical applications of economic theory to real-world health system challenges. His research emphasizes the importance of understanding the economic incentives that drive health care delivery, the impact of policy changes on costs and access, and the need for sustainable health financing.

Core Principles of Thomas Getzen's Approach to Healthcare Economics

Getzen's philosophy integrates traditional economic theories with a nuanced understanding of healthcare-specific factors. His approach can be summarized through several core principles:

- Efficiency and Equity Balance

Getzen advocates for policies that strike a sustainable balance between efficiency—maximizing health outcomes with available resources—and equity—ensuring fair access to care across populations. He emphasizes that economic analysis must consider both these dimensions to create equitable and effective health systems.

- Cost-Containment as a Priority

A recurring theme in Getzen's work is the importance of controlling costs without compromising quality. He argues that unchecked expenditures threaten the sustainability of health systems and that economic incentives need to be aligned to promote cost-effective practices.

- Incentive Structures and Behavioral Economics

Getzen's analysis highlights how provider incentives, patient behaviors, and policy frameworks influence health outcomes and costs. Recognizing these behavioral components is essential for designing effective interventions and reforms.

- Market Failures and Externalities

He underscores the unique features of healthcare markets—such as information asymmetry, moral hazard, and externalities—that differentiate them from traditional markets. His work explores how these imperfections necessitate government intervention and regulation.

- Sustainability and Financing

Getzen emphasizes the importance of sustainable financing mechanisms, including insurance models, tax structures, and public-private partnerships, to ensure long-term stability of health systems.

Major Publications and Theoretical Contributions

Thomas Getzen's influence is reflected through a diverse portfolio of publications, including journal articles, book chapters, and policy reports. Below are some of his most impactful contributions:

- "The Economics of Health and Health Care"

This seminal textbook, often used in academic settings, presents a comprehensive overview of health economics principles. Getzen discusses:

- The demand and supply of health care
- Price and quantity determination
- The role of insurance
- Cost-effectiveness analysis
- Policy implications

His clear exposition makes complex concepts accessible, fostering better understanding among students and practitioners.

- Research on Cost-Containment Strategies

Getzen's empirical studies analyze various cost-control approaches, such as:

- Provider payment reforms (e.g., capitation, bundled payments)
- Utilization management
- Administrative efficiencies

His findings suggest that targeted incentive alignment can lead to significant cost reductions while maintaining quality.

- Analyses of Health System Financing

Getzen has extensively examined the sustainability of different health financing models, including:

- Single-payer systems
- Multi-payer arrangements
- Private insurance markets

He advocates for models that optimize risk pooling and resource distribution, emphasizing the importance of fiscal discipline and equitable access.

- International Comparisons and Policy Lessons

He has conducted comparative analyses of health systems across countries, highlighting best practices and pitfalls. His work demonstrates how policy design influences outcomes like affordability, access, and quality.

Practical Implications of Getzen's Work

Getzen's research offers valuable insights for policymakers, healthcare administrators, and economists. Here are some of the key takeaways:

Improving Cost-Effectiveness

- Implement provider payment reforms that incentivize efficiency, such as value-based care models.
- Promote preventative care initiatives to reduce long-term costs.
- Utilize data analytics to identify high-cost areas and target interventions.

Enhancing Equity and Access

- Design policies that balance cost containment with universal access.
- Expand subsidized coverage for vulnerable populations.
- Incorporate social determinants of health into economic planning.

Ensuring System Sustainability

- Develop sustainable financing mechanisms that adapt to demographic changes.
- Encourage public-private partnerships to diversify funding sources.
- Monitor and evaluate policy impacts continuously to make data-driven adjustments.

Navigating Market Failures

- Recognize the limitations of free markets in healthcare.
- Enforce regulations to address information asymmetry and moral hazard.
- Foster transparency and accountability in provider practices.

Critiques and Ongoing Debates in Healthcare Economics Inspired by Getzen

While Thomas Getzen's work is influential, it also sparks debates within the field:

- **Balancing Efficiency and Equity:** Critics argue that some cost-control measures may undermine access or quality, emphasizing the need for nuanced policies.
- **Market-Based vs. Public Solutions:** Discussions continue over the optimal mix of market mechanisms and government regulation.
- **Impact of External Factors:** The influence of technological innovation, demographic shifts, and political will complicates the application of economic principles.

Despite these debates, Getzen's emphasis on evidence-based policy and integrated analysis remains a guiding framework for ongoing discussions.

Conclusion: The Legacy and Significance of Thomas Getzen in Healthcare Economics

Thomas Getzen's contributions to healthcare economics are both profound and practical. His comprehensive approach—merging economic theory with real-world policy challenges—provides a valuable blueprint for navigating the complexities of modern health systems. Whether addressing cost containment, financing, or equity, his work continues to influence scholars, policymakers, and practitioners aiming to create sustainable, equitable, and efficient healthcare delivery.

By emphasizing the importance of incentive structures, systemic understanding, and rigorous analysis, Getzen has cemented his role as a pivotal figure in the evolution of healthcare economics. As health systems worldwide grapple with rising costs, aging populations, and technological advancements, his insights remain more relevant than ever, guiding efforts toward smarter, fairer, and more sustainable health care.

In summary, Thomas Getzen exemplifies the integration of economic rigor with a pragmatic vision for health system improvement. His work not only advances academic understanding but also offers actionable strategies for real-world application, making him an enduring influence in the field of healthcare economics.

QuestionAnswer Who is Thomas Getzen and what is his contribution to healthcare economics? Thomas Getzen is a prominent researcher and professor specializing in healthcare economics, known for his work on healthcare financing, cost analysis, and the economic evaluation of healthcare systems. What are the key themes explored by Thomas Getzen in his research? Getzen's research primarily focuses on healthcare cost containment, value-based care, health policy analysis, and the economic impact of healthcare delivery models. How does Thomas Getzen's work influence healthcare policy decisions? His insights help policymakers understand cost drivers, efficiency measures, and the economic implications of various healthcare reforms, thereby guiding more effective and sustainable policies. What methodologies does Thomas Getzen commonly use in his healthcare economics research? Getzen employs quantitative methods such as cost-effectiveness analysis, economic modeling, and statistical analysis to evaluate healthcare interventions and systems. Has Thomas Getzen contributed to any major healthcare economics publications or journals? Yes, he has authored numerous articles published in leading journals like Health Economics, Medical Care, and the Journal of Health Economics. What is Thomas Getzen's perspective on the future of healthcare financing? Getzen advocates for innovative financing models that promote efficiency, sustainability, and equitable access, emphasizing the importance of value-based payment systems. In what ways does Thomas Getzen address the economic challenges posed by aging populations? He explores the impact of demographic shifts on healthcare costs and advocates for policies that optimize resource allocation and support sustainable care for aging populations. How does Thomas Getzen's research inform healthcare cost containment strategies? His work highlights the importance of optimizing resource use, reducing unnecessary expenditures, and implementing value-based care practices to control costs effectively. What are some practical applications of Thomas Getzen's healthcare economics research? His research informs policy formulation, hospital management strategies, insurance design, and efforts to improve healthcare efficiency and affordability.

Related keywords: healthcare economics, Thomas Getzen, healthcare financing, health policy, health economics research, healthcare costs, health insurance economics, medical economics, healthcare resource allocation, health policy analysis

DEPARTMENT OF ECONOMICS ECONOMICS BY

Department of Economics Economics By is a comprehensive academic discipline dedicated to

understanding how societies allocate scarce resources to meet unlimited wants and needs. As a fundamental pillar of social sciences, economics explores the mechanisms behind production, distribution, and consumption of goods and services. The department of economics plays a vital role in shaping policies, fostering research, and developing analytical tools that help address complex economic challenges in both local and global contexts.

In this article, we delve into the multifaceted world of the department of economics, examining its core functions, academic offerings, research areas, career prospects, and its significance in today's interconnected world.

Understanding the Department of Economics

The department of economics is an academic division within universities and colleges that focuses on teaching and research related to economic theories, models, and applications. It aims to equip students with critical thinking skills, quantitative analysis capabilities, and an understanding of economic principles that influence decision-making at individual, corporate, and governmental levels.

Core Objectives of the Department

- To provide a solid foundation in economic theories and principles
- To develop analytical and quantitative skills for economic analysis
- To foster research and innovation in economic thought
- To prepare students for careers in academia, government, finance, and industry
- To contribute to policy development and societal well-being

Key Components of the Department

- **Undergraduate Programs:** Bachelor's degrees in Economics, often combined with other disciplines
- **Graduate Programs:** Master's and Ph.D. programs focusing on advanced research and specialization
- **Research Centers:** Facilities dedicated to applied research, policy analysis, and economic modeling
- **Faculty:** Professors, researchers, and industry experts who contribute to teaching and scholarly work

Academic Offerings and Specializations

The department of economics offers a range of academic programs designed to cater to diverse interests and career goals. These programs often include core courses, electives, and specialization tracks.

Undergraduate Programs

- Bachelor of Arts (BA) or Bachelor of Science (BS) in Economics
- Combined degrees (e.g., Economics and Political Science, Economics and Business)
- Focus on foundational economic theories, mathematics, and statistics

Graduate Programs

- Master of Economics (ME) or Master of Business Economics
- Ph.D. in Economics for those interested in academic or high-level research careers
- Emphasis on econometrics, microeconomic and macroeconomic theory, and policy analysis

Specializations and Research Areas

- Microeconomics
- Macroeconomics
- Development Economics
- International Economics
- Environmental Economics
- Behavioral Economics
- Public Economics
- Financial Economics
- Health Economics

Research and Impact of the Department of Economics

Research is a cornerstone of the department of economics. Faculty and students often collaborate on projects that influence policy and improve understanding of economic phenomena.

Key Research Areas

- **Economic Development:** Strategies for improving living standards and reducing poverty
- **Public Policy:** Taxation, government spending, and social welfare programs

- **Financial Markets:** Market efficiency, banking stability, and investment analysis
- **Environmental Economics:** Sustainable development and resource management
- **Labor Economics:** Employment, wages, and labor market policies

Impact on Society and Policy

- Informing government policies to foster economic stability and growth
- Providing insights into global trade and financial systems
- Addressing pressing issues such as inequality, climate change, and economic crises
- Supporting development initiatives through empirical research

Career Opportunities for Economics Graduates

Graduates from the department of economics are highly sought after in various sectors due to their analytical skills and understanding of economic systems.

Potential Career Paths

- Economist in government agencies or international organizations
- Financial analyst or investment banker
- Policy advisor or consultant
- Research analyst in think tanks and research institutions
- Academic researcher or university professor
- Data analyst or quantitative analyst in tech firms
- Entrepreneur or business strategist

Skills Developed

- Quantitative and statistical analysis
- Critical thinking and problem-solving
- Data interpretation and economic modeling
- Policy analysis and evaluation
- Effective communication of complex ideas

The Significance of the Department of Economics in Today's World

In an era characterized by rapid technological advancements, globalization, and complex economic challenges, the department of economics holds immense importance.

Addressing Global Challenges

- Climate change and environmental sustainability
- Economic inequality and social justice
- Financial stability and crisis prevention
- Technological disruptions and workforce adaptation

Fostering Innovation and Policy Development

- Utilizing big data and machine learning for economic forecasting
- Designing effective fiscal and monetary policies
- Promoting sustainable economic growth

Enhancing Decision-Making

- Providing governments and businesses with evidence-based insights
- Supporting informed policy-making to improve societal welfare

Conclusion

The department of economics, often described as "economics by," is a vital academic field that combines theoretical knowledge with practical application. Its diverse programs, rigorous research, and societal impact make it an essential component of higher education institutions worldwide. Whether students seek careers in policy, finance, academia, or industry, a solid foundation in economics opens doors to influential and rewarding opportunities. As the world faces ongoing economic uncertainties and transformations, the role of the department of economics remains more relevant than ever, guiding informed decision-making and fostering sustainable development for future generations.

Department of Economics

Introduction: The Significance of a Robust Economics Department

In the landscape of higher education, the Department of Economics stands as a cornerstone for cultivating analytical thinkers, policy advisors, and innovative researchers. Renowned for its comprehensive curriculum, distinguished faculty, and research output, an economics department not only shapes students' understanding of markets and human behavior but also influences societal and governmental policies globally. As an expert review, this article explores the critical elements

that define a top-tier economics department, evaluates its core strengths, and highlights the transformative role it plays in academic and real-world settings.

Core Components of an Exemplary Economics Department

An effective economics department encompasses several fundamental components that together create an environment conducive to academic excellence, research innovation, and student development. These include faculty expertise, curriculum design, research facilities, industry collaboration, and student support services.

Faculty Expertise and Leadership

At the heart of any department lies its faculty. An outstanding economics department boasts a diverse faculty with expertise spanning various subfields such as macroeconomics, microeconomics, econometrics, development economics, behavioral economics, and international economics.

Key attributes include:

- Academic Credentials: Faculty members often hold doctorates from leading institutions, ensuring a high level of scholarship and credibility.
- Research Contributions: Professors actively publish in top-tier journals, influence policy, and participate in renowned conferences.
- Diverse Perspectives: Inclusion of economists from different cultural, geographic, and theoretical backgrounds fosters a richer learning environment.
- Mentorship and Teaching Excellence: Faculty committed to mentoring students and fostering critical thinking are pivotal to student success.

Curriculum Design and Educational Approach

A well-structured curriculum balances foundational theories with contemporary issues, emphasizing both quantitative and qualitative skills.

Features of a comprehensive curriculum:

- Core Courses: Microeconomics, macroeconomics, statistics, and econometrics form the backbone.
- Electives and Specializations: Fields like environmental economics, health economics, financial economics, and behavioral economics allow students to tailor their studies.

- Practical Skills: Emphasis on data analysis, programming (e.g., R, Python), and policy evaluation.
- Interdisciplinary Integration: Courses that intersect with politics, sociology, and technology prepare students for complex real-world problems.

Innovative Teaching Methods:

- Case studies, simulations, and experiential learning.
- Use of online platforms and digital resources.
- Collaborative projects with industry and government agencies.

Research and Innovation Infrastructure

The vitality of an economics department is reflected in its research output and infrastructure.

Essential elements include:

- Research Centers: Specialized institutes focusing on areas such as development studies, fiscal policy, or behavioral science.
- Data Facilities: Access to economic databases (e.g., World Bank, IMF, national statistics), labs, and computational resources.
- Funding and Grants: Active pursuit of research funding from governmental and private sources to foster innovative projects.
- Publication and Dissemination: Encouragement of faculty and students to publish findings, participate in conferences, and influence policy debates.

Impact and Global Recognition

A department's reputation is often gauged by its contribution to academia and society at large. Leading economics departments influence policy, contribute to economic modeling and forecasting, and produce influential research that shapes national and international strategies.

Research Output and Publications

High-quality research published in peer-reviewed journals advances economic theory and practice. Departments that consistently produce impactful publications tend to attract top students and faculty.

Notable indicators include:

- Number of publications in top-tier journals.
- Citations and academic influence.
- Interdisciplinary collaborations.

Alumni and Industry Connections

Strong industry networks and alumni success stories serve as testimonials to a department's quality.

Alumni roles include:

- Policy advisors at governmental agencies.
- Economists in international organizations like the IMF or World Bank.
- Researchers at think tanks and academia.
- Leaders in finance, consulting, and entrepreneurship.

Special Features of Leading Economics Departments

Some departments distinguish themselves through unique offerings and strategic initiatives.

Interdisciplinary Programs

Integrating economics with data science, political science, public health, or environmental studies prepares students for multifaceted challenges.

Global Engagement and Partnerships

Collaborations with international universities, research institutions, and governmental bodies foster cross-cultural exchanges and joint research initiatives.

Focus on Policy and Society

Departments emphasizing policy implications and societal impact train students to become change agents.

Activities include:

- Policy labs.
- Consulting projects.

- Public seminars and forums.

Emphasis on Sustainability and Ethics

Incorporating environmental and ethical considerations into economic analysis aligns with global priorities on sustainable development.

Choosing the Right Economics Department: What Prospective Students Should Consider

For students contemplating their academic future, understanding the strengths and focus areas of a department is crucial.

Key considerations:

- Faculty expertise and research interests.
- Curriculum flexibility and specialization options.
- Research opportunities and funding availability.
- Industry and internship partnerships.
- Graduate success rates and employment outcomes.
- International exposure and exchange programs.

Conclusion: The Transformative Power of a Strong Economics Department

In an era marked by rapid technological change, global interconnectedness, and complex economic challenges, a robust Department of Economics serves as a vital engine for knowledge creation and societal progress. Whether through pioneering research, shaping policy, or preparing future leaders, top-tier departments exert a profound influence that extends well beyond university walls.

Investing in an exceptional economics department is not merely about academic excellence; it is about fostering a deeper understanding of human behavior, societal dynamics, and sustainable development. As stakeholders—students, educators, policymakers, and society at large—recognize its significance, the department's role in shaping a better future becomes ever more essential.

In summary, a distinguished Department of Economics combines expert faculty, innovative curricula, extensive research infrastructure, and societal engagement to produce influential scholars and policymakers. Its impact resonates in the corridors of academia and the corridors of power, making it a pivotal element in addressing the economic challenges of today and tomorrow.

Question What is the primary focus of the Department of Economics? The Department of Economics primarily focuses on studying how individuals, businesses, and governments make choices regarding the allocation of resources, analyzing economic behavior, and understanding market dynamics. How does the Department of Economics by university contribute to student career development? It provides students with analytical skills, economic theory knowledge, and practical experience through research and internships, preparing them for careers in finance, policy analysis, consulting, and academia. What are the key courses offered by the Department of Economics? Key courses typically include Microeconomics, Macroeconomics, Econometrics, Development Economics, International Economics, and Public Policy. How does the Department of Economics incorporate current economic trends into its curriculum? It updates its curriculum regularly to include topics like behavioral economics, digital currencies, global trade issues, and sustainability to ensure students are engaged with contemporary economic challenges. What research areas are prominent within the Department of Economics? Prominent research areas include behavioral economics, environmental economics, health economics, development economics, and monetary policy. How can students engage with the Department of Economics beyond coursework? Students can participate in research projects, internships, economics clubs, seminars, and conferences organized by the department to enhance their practical understanding and network with professionals.

Related keywords: economics department, economics courses, economics faculty, economics research, economics programs, economics majors, economics degree, economics faculty list, economics research topics, economics university

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