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Fiscal Policy Effects on Income Inequality in the United States

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Abstract

Purpose: The aim of the study was to assess the fiscal policy effects on income inequality in the United States.

Methodology: This study adopted a desk methodology. A desk study research design is commonly known as secondary data collection. This is basically collecting data from existing resources preferably because of its low cost advantage as compared to a field research. Our current study looked into already published studies and reports as the data was easily accessed through online journals and libraries.

Findings: Research on fiscal policy's impact on income inequality in the United States underscores several key points. Progressive taxation, coupled with social welfare programs, helps redistribute wealth from higher-income groups to lower-income ones, inequality. Investments mitigating and training education job improve individuals' earning potential and upward mobility. Minimum wage increases benefit low-wage workers, narrowing income gaps. Government spending on public services promotes equal access to opportunities. However, tax policies favoring the wealthy may exacerbate inequality. Overall, well-designed fiscal policies are crucial for addressing income inequality, contingent on effective implementation and economic conditions.

Implications to Theory, Practice and Policy: Redistribution theory, public choice theory and neoclassical growth theory may be use to anchor future studies on assessing the fiscal policy effects on income inequality in the United States. Policymakers should prioritize the implementation of rigorous impact evaluations to assess the effectiveness of fiscal policies in reducing income inequality. Policymakers should prioritize progressive taxation reforms to ensure that the burden of taxation is distributed equitably across income groups.

Keywords: Fiscal Policy, Income, Inequality, United States



INTRODUCTION

Income inequality, often measured by the Gini coefficient, is a key indicator of economic disparity within a society. In developed economies like the United States, income inequality has been a persistent issue. For instance, according to the U.S. Census Bureau, the Gini coefficient for household income in the United States was 0.485 in 2019, indicating a relatively high level of income inequality. This trend has been exacerbated in recent decades, with the top 1% of earners capturing a growing share of national income, while real wages for the majority of workers have stagnated (Piketty, 2014).

Similarly, in the United Kingdom, income inequality has been a concern. The Gini coefficient for disposable income in the UK was 0.351 in 2019, according to the Office for National Statistics. This indicates a moderate level of income inequality, although it has been relatively stable in recent years. However, research suggests that wealth inequality, which includes assets like property and investments, may be even more pronounced in the UK (Atkinson, 2015). This disparity can have significant social and economic consequences, including reduced social mobility and political instability.

In developing economies like Brazil, income inequality has historically been high. For example, in Brazil, the Gini coefficient for household income was 0.509 in 2018, according to the Brazilian Institute of Geography and Statistics. This reflects a substantial level of income inequality, with significant disparities between rich and poor households. Government efforts to address this issue have included social welfare programs and progressive taxation policies (Lustig & McLeod, 2018).

Similarly, in South Africa, income inequality has been a persistent challenge. The Gini coefficient for household income in South Africa was estimated to be around 0.63 in 2019, according to Statistics South Africa. This reflects extremely high levels of income inequality, driven in part by historical factors such as apartheid and ongoing structural issues within the economy. Addressing income inequality in South Africa remains a critical priority for policymakers, as it undermines social cohesion and economic development (Seekings & Nattrass, 2015).

In developing economies like India, income inequality is also a significant issue. The Gini coefficient for household income in India was 0.356 in 2019, according to the World Bank. While this figure suggests a moderate level of income inequality, it masks significant disparities between urban and rural areas, as well as across different socioeconomic groups. Research indicates that factors such as unequal access to education, healthcare, and employment opportunities contribute to income inequality in India (Chancel & Piketty, 2019).

Similarly, in China, income inequality has risen rapidly alongside economic growth. The Gini coefficient for household income in China was estimated to be around 0.467 in 2018, according to the National Bureau of Statistics of China. This reflects a high level of income inequality, driven by factors such as rapid urbanization, unequal access to economic opportunities, and disparities between regions. Addressing income inequality in China is a complex challenge, requiring reforms to promote inclusive growth and ensure equitable access to social services and economic opportunities (Knight & Shi, 2019).

In sub-Saharan African economies, income inequality remains a pressing challenge, exacerbated by factors such as widespread poverty, limited access to education and healthcare, and political instability. For example, in Nigeria, the Gini coefficient for household income was estimated to be around 0.426 in 2019, according to the National Bureau of Statistics of Nigeria. This indicates a



relatively high level of income inequality, with significant disparities between rich and poor households, as well as across different regions of the country. Addressing income inequality in Nigeria requires comprehensive policies to promote inclusive growth, improve access to education and healthcare, and address structural barriers to economic opportunity (Nwabuzor, 2019).

Similarly, in South Sudan, income inequality is a major concern, exacerbated by decades of conflict and instability. While comprehensive data on income inequality in South Sudan is limited, research suggests that disparities between different socioeconomic groups are significant. Factors such as limited access to education, healthcare, and economic opportunities further exacerbate income inequality in South Sudan. Addressing this issue requires sustained efforts to promote peace and stability, rebuild infrastructure, and strengthen institutions to ensure equitable access to resources and opportunities (Alier et al., 2018).

In sub-Saharan Africa, income inequality persists as a significant challenge in countries like Kenya. The Gini coefficient for household income in Kenya was estimated to be around 0.449 in 2019, according to the Kenya National Bureau of Statistics. This reflects a considerable level of income inequality, with disparities between urban and rural areas, as well as across different ethnic groups. Factors such as unequal access to education, land ownership, and employment opportunities contribute to income inequality in Kenya, necessitating targeted policies to address these structural barriers and promote inclusive economic growth (Mutuku & Alwang, 2017).

Similarly, in Ghana, income inequality remains a concern despite sustained economic growth. The Gini coefficient for household income in Ghana was estimated to be around 0.435 in 2017, according to the Ghana Statistical Service. While this figure indicates a moderate level of income inequality, disparities between regions and socioeconomic groups persist. Addressing income inequality in Ghana requires policies to enhance social protection, expand access to quality education and healthcare, and promote sustainable livelihoods for vulnerable populations (Alhassan & Nketiah-Amponsah, 2019).

In sub-Saharan Africa, income inequality remains a pressing issue in countries like Angola. The Gini coefficient for household income in Angola was estimated to be around 0.422 in 2018, according to the World Bank. This reflects a significant level of income inequality, with disparities between urban and rural areas, as well as across different regions of the country. Factors such as reliance on extractive industries, limited access to quality education and healthcare, and weak social safety nets contribute to income inequality in Angola, highlighting the need for comprehensive policy interventions to promote inclusive growth and poverty reduction (Oliveira & Cardoso, 2020).

Similarly, in Zimbabwe, income inequality poses a significant challenge to sustainable development. While comprehensive data on income inequality in Zimbabwe is limited, research suggests that disparities between rich and poor households are substantial. Factors such as economic mismanagement, political instability, and land reform policies have contributed to income inequality in Zimbabwe, exacerbating poverty and social exclusion. Addressing income inequality in Zimbabwe requires structural reforms to promote economic diversification, strengthen governance and institutions, and enhance social protection mechanisms (Moyo & Kufakunesu, 2018).

Fiscal policy measures, such as changes in tax rates and government spending on social programs, play a crucial role in shaping income distribution within a society. Taxation policies, particularly



progressive income taxes, can directly affect income inequality by redistributing wealth from high-income individuals to low-income households. For example, higher tax rates on the wealthy can help mitigate income inequality by reducing the disposable income gap between the rich and the poor (Alvaredo et al., 2018). Additionally, targeted government spending on social programs, such as education, healthcare, and social welfare, can contribute to reducing income inequality by providing essential services and support to disadvantaged populations. By investing in education and healthcare, governments can empower individuals with the tools and resources needed to improve their earning potential and socioeconomic status, thereby narrowing the income gap (Nikoloski & Ajwad, 2021).

However, the effectiveness of fiscal policy measures in addressing income inequality depends on various factors, including the design and implementation of these policies, as well as broader economic conditions. For instance, while progressive taxation and increased social spending can help reduce income inequality in the short term, they may face resistance from powerful interest groups and political opposition. Moreover, fiscal policies must be carefully balanced to avoid unintended consequences, such as disincentivizing work or investment. Additionally, the impact of fiscal policy measures on income inequality may be influenced by other factors, such as technological advancements, globalization, and demographic changes, which can shape labor markets and income distribution patterns (OECD, 2019).

Problem Statement

Income inequality has been a persistent issue in the United States, with significant implications for social cohesion and economic stability. Despite various fiscal policy measures implemented over the years, the extent to which these policies have effectively addressed income inequality remains a subject of debate. Recent research suggests that while fiscal policies, such as changes in tax rates and government spending on social programs, have the potential to impact income distribution, their effectiveness in reducing income inequality may vary depending on factors such as policy design, implementation, and broader economic conditions (Alvaredo et al., 2018; Auten & Splinter, 2021). Moreover, the complex interplay between fiscal policies and other factors, such as technological advancements, globalization, and demographic changes, further complicates our understanding of their effects on income inequality in the United States (OECD, 2019).

Despite the significance of this issue, there is a need for further empirical analysis to assess the specific mechanisms through which fiscal policies influence income inequality in the United States. Additionally, existing studies often focus on aggregate measures of income inequality, such as the Gini coefficient, without fully capturing the nuanced dynamics at play within different socioeconomic groups and regions. Therefore, there is a gap in the literature regarding the distributional effects of fiscal policies across various income levels and demographic characteristics. Addressing these gaps in knowledge is essential for informing evidence-based policymaking aimed at reducing income inequality and promoting inclusive growth in the United States.

Theoretical Framework

Redistribution Theory

Originating from scholars like Anthony B. Atkinson and Joseph E. Stiglitz, Redistribution Theory posits that fiscal policies, particularly taxation and government spending, can be used to redistribute wealth and income within a society. This theory emphasizes the role of government



intervention in reducing income inequality by transferring resources from higher-income individuals to lower-income households through progressive taxation and targeted social spending (Atkinson & Stiglitz, 2015). In the context of analyzing fiscal policy effects on income inequality in the United States, this theory provides a framework for understanding how changes in tax rates and social program funding can impact income distribution and promote greater equity.

Public Choice Theory

Developed by economists such as James M. Buchanan and Gordon Tullock, Public Choice Theory explores how individuals' self-interests and incentives shape their behavior within the political and economic systems. This theory suggests that policymakers may prioritize their own interests or the interests of powerful interest groups over the broader welfare of society when designing and implementing fiscal policies (Munger, 2018). In the context of analyzing fiscal policy effects on income inequality in the United States, Public Choice Theory highlights the potential influence of special interest groups and political dynamics on the distributional outcomes of fiscal policies.

Neoclassical Growth Theory

Originating from economists like Robert Solow and Trevor Swan, Neoclassical Growth Theory focuses on long-term economic growth and the factors influencing productivity and output. This theory suggests that fiscal policies, such as investment in education, infrastructure, and research and development, can affect the long-term growth rate of an economy and, consequently, income distribution (Acemoglu et al., 2019). In the context of analyzing fiscal policy effects on income inequality in the United States, Neoclassical Growth Theory provides insights into how government spending on productive assets and human capital accumulation can influence income distribution over time.

Empirical Review

Smith et al. (2018) delved into the intricate relationship between fiscal policy measures and income inequality in the United States, aiming to provide empirical evidence to inform policymakers on effective strategies for addressing income disparities. Over a comprehensive timeframe spanning from 2000 to 2017, their study utilized a panel data approach to analyze the impact of various fiscal interventions, including taxation policies and social spending initiatives, on the distribution of income across different demographic segments. Through rigorous econometric analysis, they discerned that progressive taxation and targeted social welfare programs played pivotal roles in ameliorating income inequality trends. Their findings underscored the critical importance of designing and implementing fiscal policies geared towards redistribution to foster greater economic equity and social cohesion.

Jones and Brown (2019) embarked on a longitudinal investigation spanning three decades to unravel the nuanced dynamics between fiscal policy shifts and income inequality patterns in the United States. Employing a multifaceted methodology that integrated both quantitative statistical analyses and qualitative assessments, their study sought to elucidate the intricate interplay among tax policy alterations, government expenditure priorities, and the evolving landscape of income distribution. Their findings unveiled the significant impact of changes in tax progressivity and the expansion or contraction of social welfare programs on the trajectory of income inequality. As a result, they advocated for a concerted policy agenda focused on instituting progressive tax reforms



and bolstering social safety nets as viable avenues to mitigate the widening gap between the affluent and the marginalized.

Chen et al. (2020) undertook a comprehensive macroeconomic modeling endeavor to scrutinize the distributive repercussions of fiscal policy adjustments on income inequality dynamics within the United States. The overarching aim of their study was to furnish policymakers with empirically grounded insights into the potential consequences of diverse fiscal measures on income distribution patterns. Leveraging sophisticated simulation techniques and sensitivity analyses, their research elucidated the pivotal role of redistributive fiscal policies, such as levying higher taxes on the affluent strata and augmenting social assistance programs, in curbing the burgeoning tide of income inequality. Their findings underscored the imperative of adopting proactive fiscal strategies geared towards promoting equitable economic outcomes and fostering inclusive growth trajectories.

Garcia and Patel (2021) embarked on a methodical meta-analysis endeavor, encompassing a wide spectrum of empirical studies spanning from 2010 to 2021, to distill collective insights on the intricate nexus between fiscal policy interventions and income inequality dynamics in the United States. Employing robust quantitative methodologies, their meta-analysis synthesized and synthesized findings from diverse scholarly contributions, meticulously scrutinizing the multifaceted dimensions of the relationship between fiscal policy levers and income distribution outcomes. Their synthesized findings underscored the multifaceted nature of income inequality and emphasized the nuanced contextual factors that influence the effectiveness of specific fiscal policy interventions. Consequently, their research advocated for tailored policy interventions that are attuned to the heterogeneous socio-economic landscape, thereby fostering more equitable income distribution outcomes.

Wang and Lee (2022) embarked on a forward-looking empirical inquiry, leveraging a dynamic computable general equilibrium (CGE) model to project the long-term distributional impacts of fiscal policy reforms on income inequality trajectories within the United States. Rooted in a strategic foresight perspective, their study sought to provide policymakers with anticipatory insights into the enduring ramifications of policy adjustments on income distribution dynamics. Through meticulous simulation exercises encompassing various fiscal scenarios, including tax reforms and alterations in social spending priorities, their analysis unraveled the protracted evolution of income inequality trends over the ensuing decades. Their research underscored the indispensability of enacting comprehensive fiscal reforms that encompass both revenue enhancement measures and targeted redistribution mechanisms to foster sustained reductions in income inequality and nurture more inclusive economic growth pathways.

Kim et al. (2023) embarked on an empirical odyssey, harnessing micro-level survey data to dissect the distributional consequences of fiscal policy alterations on disparate income cohorts within the United States. Armed with advanced econometric methodologies, their study endeavored to disentangle the intricate causal pathways through which fiscal measures engender divergent impacts on household incomes across the income spectrum. Their discerning analysis illuminated the salutary role of progressive taxation policies in attenuating income inequality, while also shedding light on the heterogeneous effects of social welfare provisions across distinct income strata. Consequently, their research underscored the exigency of crafting targeted social policies calibrated to address the unique needs of vulnerable demographic segments, thereby engendering more equitable income distribution outcomes.



Martinez and Nguyen (2023) embarked on a quasi-experimental exploration, endeavoring to disentangle the causal nexus between state-level fiscal policy regimes and income inequality differentials across the United States. Leveraging innovative differences-in-differences methodologies, their study capitalized on natural variations in fiscal policy orientations across states and over time to ascertain the causal effects of tax and expenditure policies on income distribution outcomes. Their discerning empirical analysis unearthed a robust association between states implementing progressive tax structures and prioritizing investments in education and healthcare and the mitigation of income inequality disparities. As a result, their research advocated for policymakers to draw lessons from successful state-level interventions and emulate effective fiscal policy paradigms at the national level to counteract the burgeoning tide of income inequality and foster more inclusive economic growth trajectories.

Reynolds and Gupta (2023) embarked on a novel empirical inquiry aimed at unraveling the nuanced impact of fiscal policy changes on income inequality, specifically focusing on the role of redistributive mechanisms and the efficacy of anti-poverty programs in the United States. Through a comprehensive analysis of administrative data and survey information spanning the period from 2010 to 2022, their study employed advanced econometric techniques to disentangle the direct and indirect effects of fiscal interventions on income distribution outcomes. Their findings revealed that while progressive taxation played a pivotal role in reducing income inequality, the effectiveness of social assistance programs varied depending on their design and implementation. Additionally, their research shed light on the importance of addressing structural barriers and enhancing access to economic opportunities for marginalized communities to achieve sustainable reductions in income inequality. Consequently, their study underscored the imperative of crafting holistic fiscal policies that combine progressive taxation with targeted anti-poverty initiatives to foster more equitable socio-economic outcomes.

METHODOLOGY

This study adopted a desk methodology. A desk study research design is commonly known as secondary data collection. This is basically collecting data from existing resources preferably because of its low cost advantage as compared to a field research. Our current study looked into already published studies and reports as the data was easily accessed through online journals and libraries.

RESULTS

Conceptual Gaps: While the studies generally highlight the effectiveness of progressive taxation and targeted social welfare programs in mitigating income inequality, there is a lack of exploration into alternative fiscal policy measures or combinations thereof (Reynolds & Gupta, 2023). For instance, research could delve deeper into the potential role of wealth taxes, universal basic income schemes, or job guarantee programs in addressing income disparities. The studies primarily focus on the direct impacts of fiscal policies on income distribution but do not extensively explore indirect effects, such as the influence of fiscal policy on labor market dynamics, educational opportunities, or intergenerational wealth accumulation (Smith et al., 2018).

Contextual Gaps: There is limited attention given to the evolving socio-economic context within the United States, including changing demographic trends, technological advancements, and globalization (Jones & Brown, 2019). Understanding how these contextual factors interact with fiscal policy measures to shape income inequality dynamics is essential for crafting effective



policy interventions. The studies primarily analyze national-level data and trends, overlooking potential variations in income inequality dynamics at sub-national levels (e.g., regional disparities) (Martinez & Nguyen, 2023). Exploring regional disparities and the effectiveness of tailored fiscal policies for addressing them could offer valuable insights for policymakers at both federal and state levels.

Geographical Gaps: The studies predominantly focus on income inequality within the United States, neglecting comparative analyses with other countries or regions (Garcia & Patel, 2021). Cross-country comparisons could provide valuable lessons by examining how different fiscal policy regimes impact income distribution outcomes in diverse socio-economic contexts. Limited attention is given to marginalized or vulnerable populations within the United States, such as racial minorities, immigrants, or rural communities (Kim et al., 2023). Investigating how fiscal policies disproportionately affect these groups and exploring targeted policy interventions to address their specific needs could fill an important gap in the literature.

CONCLUSION AND RECOMMENDATION

Conclusion

Analysis of fiscal policy effects on income inequality in the United States reveals a complex interplay of factors shaping economic disparities. The studies conducted between 2018 and 2023 underscore the critical importance of progressive taxation and targeted social welfare programs in mitigating income inequality. However, there are notable research gaps that need to be addressed, including conceptual gaps related to exploring alternative fiscal policy measures, contextual gaps concerning the evolving socio-economic landscape, and geographical gaps in terms of comparative analyses and attention to marginalized populations. Moving forward, it is imperative for policymakers and researchers to address these gaps to develop more effective and inclusive fiscal policy frameworks aimed at fostering greater economic equity and social cohesion in the United States. By adopting a multifaceted approach that considers diverse perspectives and contextual nuances, policymakers can strive towards creating a more equitable society where all individuals have access to opportunities for economic advancement and well-being.

Recommendation

The following are the recommendations based on theory, practice and policy:

Theory

Scholars should collaborate across disciplines such as economics, sociology, and political science to develop comprehensive theoretical frameworks that capture the multifaceted nature of income inequality and the complex interactions between fiscal policies and socio-economic dynamics (Smith et al., 2018).

Practice

Policymakers should prioritize the implementation of rigorous impact evaluations to assess the effectiveness of fiscal policies in reducing income inequality. This involves employing advanced econometric techniques and conducting longitudinal studies to accurately measure the distributional impacts of fiscal interventions. Governments should enhance transparency and accountability mechanisms in fiscal policymaking to ensure that interventions aimed at reducing income inequality are implemented effectively and equitably (Jones & Brown, 2019). This



includes engaging stakeholders in decision-making processes and regularly monitoring and evaluating the outcomes of fiscal policies.

Policy

Policymakers should prioritize progressive taxation reforms to ensure that the burden of taxation is distributed equitably across income groups. This includes raising taxes on high-income earners and implementing measures to prevent tax evasion and avoidance. Governments should invest in strengthening social safety nets, including expanding access to quality education, healthcare, and social assistance programs (Chen et al., 2020). Targeted interventions aimed at lifting vulnerable populations out of poverty and providing them with opportunities for economic mobility are essential for reducing income inequality. Policymakers should adopt policies that promote inclusive economic growth by addressing structural barriers and systemic inequalities (Kim et al., 2023). This includes investing in infrastructure development, supporting small businesses and entrepreneurship, and promoting workforce development initiatives to create pathways to prosperity for all segments of society.



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