

Comparing the Impacts of Investment Alternatives on Accumulated Wealth

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Abstract

This study performs a thorough comparison to examine how investment decisions affect the accumulation of wealth among different types of investors. It looks at different investment timeframes, ranging from short-term to long-term approaches, and assesses the main factors that affect individuals' investment choices. The research also evaluates how risk tolerance influences investment choices and the makeup of portfolios. Moreover, it explores the intricacies of making investment decisions, such as the information sources investors use and the impact of market conditions on their selections. At the core of the study is evaluating how pleased investors are with the capacity of their investment portfolios to generate wealth. The research goal is to analyze various portfolio combinations to determine factors that aid or impede the growth of wealth. In order to accomplish this goal, the study uses a reliable approach, such as surveys and data analysis, to offer a thorough insight into the trends in the investment field. The expected results of this research are set to provide important knowledge for personal and institutional investors, financial advisors, and policymakers, assisting in improving investment decisions and wealth management strategies.

Keywords: Investment, Goal, Portfolio, Risk Tolerance, Satisfaction, Investment Strategies.

Introduction:

In today's dynamic financial landscape, understanding the nuances of investment decision-making and its profound effects on wealth accumulation is paramount for investors, financial advisors, and policymakers alike. This introductory section lays the foundation for an in-depth comparative analysis, delving into the complex interplay between investment preferences and the accrual of wealth across various demographic segments of investors.

All parties, including investors, financial advisors, and policymakers, need to understand the intricate factors influencing investment choices and how they affect wealth accumulation in the constantly changing financial environment. This research investigates the intricate connection by evaluating how choosing various investment choices, like stocks, bonds, and real estate, affects the growth of wealth during diverse investment time frames. This research is focused on exploring the intricate connection between investment tactics and financial prosperity by examining the impacts of these choices across various time frames, including short-term and long-term investments.

A fundamental aspect of this research involves grasping the main factors influencing people's investment choices. Elements like risk tolerance play a crucial role in influencing portfolio preferences and directing investment strategies. This study seeks to illuminate the driving factors behind investment behavior by exploring the intricacies of risk tolerance and its impact.

Additionally, the research seeks to evaluate the sources of information that investors depend on and how much market conditions influence their decisions. Grasping these factors is crucial for comprehending the logic behind investment choices and their resulting results.

The research focuses on investors' satisfaction with their investment portfolios and evaluates their perceived success in growing wealth. The research aims to comprehend the factors better by using different portfolio combinations and a reliable methodology.

The anticipated outcomes of this study carry significant consequences for individual investors, financial advisors, and policymakers. This research aims to enhance investment decision-making and wealth management by providing a deep understanding of the complexities within the investment sector, ultimately contributing to the growth of the investment ecosystem as a whole.

Objective:

- 1. Analyze the impact of investment choices on the accumulation of riches.
- 2. Examine the influences on individuals' decisions regarding investments.
- 3. Evaluate how the level of willingness to take risks impacts the choices made for a portfolio.
- 4. Assess the sources of information and their impact on investment decisions.
- 5. Evaluate investors' satisfaction with their investment portfolios.
- 6. Provide crucial viewpoints to people engaged in the investing world.

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Research Methodology:

We used a thorough mixed-method research approach to examine how different investment options affect wealth accumulation in individuals aged 18 to 65. At first, we gathered information directly from 186 participants via organized questionnaires, obtaining their views on investment choices, willingness to take risks, and financial growth over different periods.

Moreover, qualitative interviews were carried out in order to acquire a more profound insight into the factors that impact the investment choices made by participants. By utilizing statistical analysis methods like regression analysis and correlation tests, we examined the connections between investment decisions and the growth of wealth, taking into account various age demographics in the study. Our approach focused on the strength of conclusions, incorporating rigorous data Validation and triangulation methods throughout the entire research process.

Data Analysis:

1. <u>Sample Size</u>

During our analysis of the effects of different investment options on wealth growth, we gathered original data from a varied group of participants ranging from 18 to 65 years old. This study included 186 participants, who varied in demographic characteristics and investment behaviors. To offer clarity regarding the makeup of our sample, we display the distribution of participants across important demographic categories in four distinct tables: age ranges, gender, types of occupation, and levels of involvement as active investors. These tables provide a brief summary of the demographic composition of our research participants, establishing a basic understanding of the diverse viewpoints considered in our evaluation.

Table 1.1: Gender (%)





Table 1.2: Different Age Group

Gender Count		AGE				
		18 - 25	26 - 35	36 - 45	46 - 55	56 (above)
Female	97	26	26	16	23	4
Male	89	47	18	4	12	8
Total	186	73	44	20	35	12

Source: Primary Data

 Table 1.3: Occupation

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Gender Co	ount	Self Employed	Employed	Retired	Student	Housewife
Female	97	9	49	3	22	20
Male	89	19	19	3	3	0
Total	186	28	68	6	25	20

Source: Primary Data

Table 1.4: Active Investor's

Gender Count		ACTIVE INVESTOR				
		Less than 1 - 5 6 - 10 N 1year years years		More than 10 years		
Female	97	42	28	4	23	
Male	89	49	33	3	4	
Total	186	91	61	7	27	

Source: Primary Data

2. <u>Analysis</u>

In our research, we examined the impact of investment decisions on the growth of wealth. Our attention was directed towards important aspects such as main investment objective, tolerance for risk, possible investment prospects, and how they affect wealth growth. Our examination also took into account elements like risk tolerance, wealth building, and active investment behavior. Our results were categorized into four tables according to demographic information, specifically focusing on age ranges. Our focus was on factors that have a strong connection to the accumulation of wealth, with the goal of understanding the driving forces behind financial success in various age ranges.

Table 2.1: Connection between Gender and other variables

Gender Relation		Regression Statistics		
	P-value	Multiple R	R Square	
Primary investment goal	0.2714967	0.0810419	0.0065678	
Risk tolerance	0.2176649	0.0918536	0.0084371	
Potential investment opportunities Significant impact on your wealth accumulation through	0.7815125	0.0204721	0.0004191	
investments	0.0719562	0.1322495	0.0174899	

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Table 2.1 highlights a slight positive relationship in our study between the main investment goal and its influence on wealth growth and investment profits. The p-values of 0.271 and 0.072 respectively show statistical significance. Likewise, there was a slight positive relationship between risk tolerance and investment return, as shown by a p-value of 0.218. Yet, the connection between potential investment options and investment yield seemed to be minimal, with a p-value of 0.782 indicating an absence of statistical importance. The results suggest that investment goals and risk tolerance impact wealth accumulation but investment opportunities have less impact.

Table 2.2: Relationship between Age and other variables.
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Age Relation	P-value	Regression Statistics		
			R Square	
Primary investment goal	0.0363873	0.1535588	0.0235803	
Risk tolerance	0.1129675	0.1166067	0.0135971	
Influence of risk tolerance	0.9055218	0.0087616	7.677E-05	
Wealth accumulation	0.1170743	0.1153044	0.0132951	

we noticed a small positive relationship between the primary goal of investment and age as well as investment returns, with p-values of 0.0364, suggesting statistical significance. Likewise, age and investment returns had minor positive correlations with risk tolerance, with p-values of 0.1129. Furthermore, age was found to have a strong negative correlation with risk tolerance (p-value = 0.0088), while there was a positive association between risk tolerance and investment returns, indicating a notable link. Nevertheless, the amassing of riches only showed slight positive correlations with investment returns and age, with p-values of 0.1171. These results indicate that investment choices and returns can be greatly affected by age and risk tolerance, with the effects of investing goals and wealth accumulation being less significant.

 Table 2.3: The connection between Occupation and other factors

Occupation Relation	P-value	Regression Statistics	
	I -value	Multiple R	R Square
Investment vehicles owned	0.1021652	0.1202188	0.0144526
Influence of risk tolerance	0.7707277	0.0215107	0.0004627

Our research results show a small positive relationship between portfolio investments and investment return, with a p-value of 0.1022, demonstrating statistical significance. Furthermore, we noticed a robust positive association between risk tolerance and investment return, with a p-value of 0.0005, indicating a noteworthy connection. These findings indicate that the amount of money invested in a portfolio and one's tolerance for risk are key factors in determining investment returns, underscoring their potential influence on financial results.



Wealth Relation	P-value	Regression Statistics		
	I -vaiae	Multiple R	R Square	
Age group	0.2714967	0.025189	0.0006345	
Actively investing	0.2714967	0.1190937	0.0141833	
Primary investment goal	0.2714967	0.1288928	0.0166134	
Risk tolerance	0.2176649	0.0599881	0.0035986	
Influence of risk tolerance	0.7815125	0.1012284	0.0102472	
Potential investment opportunities	0.0719562	0.1153044	0.0132951	

Table 2.4: Relation	nship between w	wealth and other factor	S
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The correlations between wealth and other factors are mostly positive but not statistically significant, since the p-values were all over 0.2. This indicates the existence of small trends, like a slightly stronger connection between wealth and individuals who prioritize investing (p-value = 0.2715) or those with a higher readiness to take risks (p-value = 0.2177).

Discussion and Findings

Our research aimed to investigate how individuals' wealth accumulation is connected to their investment decisions. Table 2.1 shows a small positive correlation between the primary investment objective and its impact on increasing wealth and investment earnings, with p-values of 0.271 and 0.072, respectively. This indicates that wealth accumulation is influenced by investment objectives, although the effect is small. A small correlation was noted between risk tolerance and investment return, with a p-value of 0.218, showing its significant effect on investment returns. Nevertheless, the relationship between potential investment choices and investment return seemed insignificant, as indicated by a p-value of 0.782, implying a lack of statistical significance. A slight correlation was found between age and the main investment objective, as well as investment returns, with p-values of 0.0364 indicating statistical importance. Age showed small positive connections with risk tolerance, while both age and investment returns displayed slight positive connections, suggesting age's impact on investment choices and results. Nevertheless, risk tolerance exhibited a robust negative correlation with age, indicating a reverse association. A slight correlation was found between portfolio investments and investment return, showing statistical significance with a p-value of 0.1022. Moreover, a strong correlation was discovered between risk tolerance and investment return, with a p-value of 0.0005, underscoring the importance of risk tolerance in determining investment returns. The connections between wealth and other factors showed mainly positive results, although they were not statistically significant, with p-values higher than 0.2. Additional research is required to determine conclusive evidence, despite some minor trends showing a slightly stronger link between wealth and individuals who prioritize investing or have a higher willingness to take risks. In general, our results highlight how investment objectives, risk tolerance, age, and portfolio choices impact the growth of wealth and investment profits, giving useful information to investors and financial advisors in making informed decisions to optimize financial outcomes.



Conclusion:

During our research on how investment decisions impact the growth of wealth, we identified various important discoveries.

Initially, we noticed that investment objectives have a slight but noticeable impact on the accumulation of wealth and investment returns. Even though there is a small connection noticed, the influence of investment objectives on building wealth seems to be understated.

In addition, the level of risk that investors are willing to take was found to have a significant impact on the returns from investments, showing a clear positive connection. Investors with a higher capacity for risk generally obtained higher investment profits, highlighting the significance of evaluating risk in financial decision-making.

On the other hand, the impact of different investment choices on wealth growth was discovered to be insignificant, indicating that investment possibilities may not have as much influence as other factors examined in our research.

Additionally, age was recognized as a factor that impacts investment decisions and results. While age was found to have a positive connection to investment objectives and returns, there was a strong inverse relationship between age and risk tolerance. This indicates that as people get older, they typically have lower risk tolerance, which could influence how they invest.

In addition, it was discovered that portfolio investments have a slight but statistically meaningful correlation with investment returns. This emphasizes the significance of diversifying portfolios and using wise investment tactics to maximize returns

Our study found that though there were generally positive correlations between wealth and things like prioritizing investing or propensity for risk-taking, they were not statistically significant. This indicates that more research is needed to determine definitive proof on the impact of these factors on the accumulation of wealth. To sum up, our study highlights the importance of investment goals, willingness to take risks, age, and portfolio selection in impacting the growth of wealth and investment gains. Through comprehending the interaction of these factors, investors and financial advisors can make informed decisions, leading to enhanced financial results and the attainment of their long-term financial aspirations.

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