

Research Article

Managing Change and Transitions in Family Businesses

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Abstract: This study examines how family businesses in India manage change and transitions, emphasizing the diversity in governance needs and interests among these firms. Applying social systems theory, we assessed the impact of family involvement, organizational complexity, and generational control on adopting governance mechanisms like family councils and protocols. Our findings highlight four types of family firms: founder-centric, protective, consensual, and business-evolved, each with distinct governance strategies. Founder-centric firms rarely separate ownership and management roles, whereas protective firms, often in later generations, begin to implement succession protocols. Consensual firms, characterized by active family management and less concentrated ownership, widely adopt councils and protocols. In contrast, business-evolved firms, with concentrated ownership and non-family CEOs, show minimal governance structures. These insights underscore the varied approaches family businesses take to navigate change and transitions, suggesting that tailored governance practices can effectively address the specific challenges faced by different family firm types.

Keywords: Family Business Governance Mechanisms Generational Control Firm Size Cross-sectional Analysis.

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INTRODUCTION

Family businesses are often seen as the backbone of many economies, contributing significantly to employment, innovation, and wealth creation. However, these enterprises face unique challenges, particularly when managing change and transitions across generations. This study explores how family businesses in India navigate these transitions, focusing on the diversity of governance mechanisms they employ to ensure continuity and harmony.

Managing change in family businesses involves addressing both business-related and family-related issues, which are often intertwined. The complexity of these enterprises arises from the dual system they operate within: the business system and the family system. Each system has its own dynamics, goals, and challenges, and the intersection of these systems can create conflicts or synergies, depending on how well they are managed.

Family governance mechanisms, such as family councils and protocols, play a crucial role in managing these transitions. These mechanisms provide structured ways to address issues related to ownership, management, succession, and family harmony. The adoption and effectiveness of these mechanisms can vary widely among family businesses, influenced by factors such as family involvement in ownership and management, the complexity of the family and organizational structure, and the generation in control.

Social systems theory provides a useful lens through which to understand these dynamics. According to this theory, the basic elements of a family and a business system are acts of communication. Effective governance mechanisms facilitate communication, helping to bridge the gap between the family and business systems. This study draws on social systems

theory to explore how different types of family firms adopt and utilize governance mechanisms to manage transitions.

Our research identifies four distinct types of family firms: founder-centric, protective, consensual, and business-evolved. Each type has unique characteristics and faces different challenges in managing change and transitions. Founder-centric firms are typically dominated by the founding family member, with little distinction between ownership and management roles. These firms often rely heavily on the founder's vision and leadership, which can create challenges when transitioning to the next generation.

Protective firms are usually in their second or subsequent generations, with family leaders who are focused on preserving the family's legacy and values. These firms often begin to implement governance mechanisms such as succession protocols to address the transition of leadership and the incorporation of new family members into the business. The emphasis is on maintaining control within the family while preparing for future changes.

Consensual firms are characterized by active family management and less concentrated ownership. These firms tend to adopt both family councils and protocols extensively, facilitating open communication and decision-making among family members. The size and resources of these firms justify the adoption of more formal governance structures to manage ownership and managerial issues. This approach helps in addressing the complexities arising from having multiple family members involved in the business.

Business-evolved firms have highly concentrated ownership and often delegate management to non-family CEOs. This separation of ownership and management reduces the need for governance mechanisms related to succession or the integration of family members into managerial positions. These firms focus on maintaining control over the business while relying on professional management to drive operational success.

The adoption of governance mechanisms in family businesses is closely associated with the perception of key decision-makers regarding the need to anticipate problems and establish communication bridges among the business, family, and ownership systems. Literature suggests that family councils and protocols represent different communication arenas where family members can discuss and formalize matters. However, our results show that these mechanisms respond to distinct needs and may substitute or complement each other in different contexts.

For example, families oriented towards conversation and communication tend to adopt family councils, especially in contexts where the complexity of the family and organizational structure implies potentially serious conflicts. On the other hand, families with high involvement in management (FIM) and facing complex organizational structures may prefer family protocols to regulate leadership succession and the incorporation of new family members into managerial positions. Institutional pressures, both normative and imitative, also play a role in encouraging the use of these governance mechanisms.

Our study highlights the importance of understanding the specific type of involvement a family has in a firm, whether it is ownership and control or active management. Families with exclusive ownership roles typically emphasize transferring values, developing interest and control capabilities in the next generations, and managing the family legacy. In contrast, family members involved in managerial roles need to address issues such as intergenerational succession, developing entrepreneurial spirit, identifying and cultivating leadership, and establishing rules for family members to assume roles of responsibility in the company.

By identifying the four types of family firms—founder-centric, protective, consensual, and business-evolved—our research provides a nuanced understanding of how different family businesses manage change and transitions. Founder-centric firms often face challenges in differentiating ownership and managerial roles, while protective firms start to consider succession and the integration of family members. Consensual firms show the highest levels of governance mechanism adoption, balancing family involvement with formal structures. Business-evolved firms, with concentrated ownership and professional management, focus on maintaining control without the need for extensive family governance structures.

In conclusion, managing change and transitions in family businesses is a complex process that requires tailored governance mechanisms to address the specific challenges faced by different types of family firms. By understanding the diverse needs and interests of these firms, stakeholders can develop more effective strategies to ensure the continuity and success of family businesses across generations. This study contributes to the literature by providing a detailed analysis of the factors influencing the adoption of governance mechanisms in family firms, offering insights that can help these businesses navigate the inevitable changes and transitions they will encounter.

Research Gap

Family businesses are integral to economies worldwide, and particularly in India, they contribute significantly to employment and economic growth. However, the existing body of research often treats family firms as a homogeneous

group, overlooking the diversity within these businesses. While there has been extensive study on the importance of governance mechanisms like family councils and protocols in managing transitions, there is a lack of nuanced understanding of how different types of family firms adopt and utilize these mechanisms. Most existing literature does not differentiate sufficiently between the varying needs and governance practices of family firms at different stages of generational involvement or with differing levels of family complexity.

Additionally, the interplay between family involvement in management, ownership structure, and the complexity of the family-business system has not been thoroughly examined in the context of Indian family firms. Previous studies have primarily focused on Western contexts, which may not adequately capture the unique cultural, social, and economic factors influencing Indian family businesses. This gap highlights the need for research that delves deeper into the specific dynamics of Indian family firms and how they manage change and transitions through tailored governance mechanisms.

Specific Aims of the Study

- The primary aim of this study is to explore and understand how family businesses in India manage change and transitions through the adoption of governance mechanisms. This study seeks to uncover the diverse needs and practices of different types of family firms, offering a more granular view of family business governance.
- To achieve this aim, the study will:
- Investigate the types of governance mechanisms adopted by family businesses in India and how these mechanisms vary across different types of family firms.
- Analyze the influence of family involvement in ownership and management on the adoption and effectiveness of governance mechanisms.
- Examine the role of organizational complexity and generational control in shaping governance practices.
- Provide insights into how cultural and contextual factors unique to India influence the governance of family firms.

Objectives of the Study

To achieve the aforementioned aims, the study will focus on the following specific objectives:

- **Classification of Family Firms:** Identify and classify different types of family firms in India based on factors such as family involvement in management and ownership, organizational complexity, and generational stage.
- **Governance Mechanism Adoption:** Examine the types of governance mechanisms (e.g., family councils, family protocols) adopted by these different types of family firms.
- **Influence of Family Involvement:** Analyze how varying levels of family involvement in ownership and management impact the decision to adopt specific governance mechanisms.
- **Impact of Organizational Complexity:** Investigate how the complexity of the family and business organization, including factors like company size and generational control, affects governance practices.
- **Contextual Factors:** Explore the influence of Indian cultural, social, and economic factors on the governance of family firms.
- **Outcomes of Governance Mechanisms:** Assess the effectiveness of different governance mechanisms in managing transitions and ensuring the continuity of family businesses.

Scope of the Study

- This study focuses on family businesses in India, aiming to provide a comprehensive understanding of how they manage change and transitions through governance mechanisms. The scope includes:
- **Diverse Types of Family Firms:** The study will cover various types of family firms, including founder-centric, protective, consensual, and business-evolved, to ensure a broad and inclusive analysis.
- **Governance Mechanisms:** It will explore a range of governance mechanisms, particularly family councils and family protocols, and how their adoption varies among different family firms.
- **Influence Factors:** The study will consider factors such as family involvement in ownership and management, organizational complexity, and generational control, providing a multi-faceted view of governance practices.
- **Cultural Context:** Given the unique cultural, social, and economic landscape of India, the study will delve into how these contextual factors influence family business governance.

METHODOLOGY:

The study will employ qualitative and quantitative research methods, including surveys, interviews, and case studies, to gather in-depth data from a diverse sample of Indian family firms.

Hypothesis

Based on the research aims, objectives, and scope, the study posits several hypotheses to guide the investigation:

- **H1:** Different Types of Family Firms Adopt Different Governance Mechanisms: The type of family firm (founder-centric, protective, consensual, business-evolved) significantly influences the choice and adoption of governance

mechanisms.

- **H2:** Family Involvement in Management and Ownership Affects Governance Practices: Higher levels of family involvement in management and ownership are associated with a greater likelihood of adopting formal governance mechanisms such as family councils and protocols.
- **H3:** Organizational Complexity Influences Governance Mechanism Adoption: Greater organizational complexity, characterized by larger company size and more generations involved, necessitates more structured governance mechanisms.
- **H4:** Cultural and Contextual Factors Impact Governance Mechanisms: Indian cultural, social, and economic factors significantly affect the governance practices of family firms, leading to unique adaptations in governance mechanisms.
- **H5:** Governance Mechanisms Improve Transition Management: The adoption of governance mechanisms such as family councils and protocols positively impacts the management of transitions, leading to better continuity and harmony in family businesses.

RESEARCH METHODOLOGY

Data Collection

This study's data collection was conducted as part of a larger research initiative aimed at understanding family businesses in India. Our sample was derived from a combination of primary and secondary data sources to ensure a comprehensive and robust dataset. Primary data was collected through two detailed surveys designed to characterize family firms and their governance practices. These surveys were distributed to a wide range of family businesses across India to capture a diverse array of insights and experiences.

For sample identification, we employed the circle model approach to define a family business, a widely accepted method in both academic research and practical applications. This approach considers multiple dimensions of family involvement in business operations, including ownership, management, and generational succession, providing a holistic view of what constitutes a family firm.

Methodology

To analyze the data and identify distinct profiles within our sample, we utilized a two-step cluster analysis. This method is particularly effective for handling large datasets with mixed attributes, combining the benefits of both hierarchical and partitioning clustering algorithms. The two-step cluster analysis involves the following stages:

Pre-Clustering Stage: In the initial stage, individual cases are grouped into pre-clusters by constructing a cluster feature tree. This stage simplifies the data structure by reducing the number of cases to be considered in the subsequent hierarchical clustering step. Each pre-cluster represents a preliminary grouping based on the similarity of cases, providing a manageable set of clusters for further analysis.

Hierarchical Clustering Stage: In the second stage, a standard hierarchical clustering algorithm is applied to the pre-clusters generated in the first stage. This step involves merging pre-clusters based on their similarity, iteratively forming larger clusters until an optimal number of clusters is identified. The range of potential clustering solutions is then evaluated using Schwarz's Bayesian Information Criterion (BIC) to determine the best number of clusters. BIC is a criterion for model selection that balances model fit and complexity, ensuring that the chosen solution is both accurate and parsimonious.

Measures

The study focuses on several key variables to understand the adoption of governance mechanisms in family firms:

Dependent Variable: The primary dependent variable is the adoption of formal family governance mechanisms, specifically family councils and protocols. These mechanisms are essential for managing transitions and ensuring continuity in family businesses. The presence or absence of these governance structures within the surveyed firms is used to assess how different types of family businesses manage change and transitions.

Independent Variables:

Family Involvement in Ownership (FIO): This variable is measured as the percentage of the capital share owned by the major family owner. FIO serves as a proxy for the degree of family control over the business, reflecting the extent to which family members influence business decisions and operations.

Family Involvement in Management (FIM): This variable assesses the extent of family members' participation in managerial roles. Higher FIM indicates that family members are actively involved in running the business, influencing day-to-day operations and strategic decisions.

Organizational Complexity: This includes factors such as the size of the company and the number of generations involved

in the business. Larger companies and those with multiple generations participating in the business are considered more complex, which may affect their governance needs and practices.

Data Analysis

Once the clusters were identified, we analyzed the characteristics of each cluster to understand the different profiles of family firms. This analysis involved comparing the adoption rates of governance mechanisms across the clusters and examining the relationship between family involvement (both in ownership and management) and the complexity of the organization.

Using statistical techniques, we tested the hypotheses concerning the influence of FIO, FIM, and organizational complexity on the adoption of family governance mechanisms. Regression analysis was employed to quantify the impact of these independent variables on the dependent variable, providing insights into the factors driving the adoption of family councils and protocols.

Validity and Reliability

- To ensure the validity and reliability of our findings, we employed several strategies:
- Triangulation: Combining primary and secondary data sources provided a richer, more comprehensive dataset, enhancing the reliability of our results.
- Robust Data Collection Instruments: The surveys were meticulously designed and pre-tested to ensure they effectively captured the relevant dimensions of family governance.
- Statistical Controls: We included control variables in our regression models to account for other factors that might influence governance practices, such as industry type, firm age, and market conditions.

RESULTS AND ANALYSIS

Sample Distribution

The study surveyed 487 family businesses across various industries in India, resulting in a diverse and representative sample (Table 1). The distribution is as follows: manufacturing (33.1%), distribution & retail (32.2%), construction (11.0%), transportation & logistics (7.3%), other services (6.1%), hospitality (4.3%), professional & scientific (3.5%), information & communication (1.4%), finance (0.6%), and supplies – energy & water (0.4%). This broad distribution ensures a comprehensive overview of the sectors represented in the study (Table 1).

Table 1. Sample distribution

Industry	Valid percentage
Manufacturing	33,1
Construction	11,0
Distribution & retail	32,2
Transportation & Logistics	7,3
Other services	6,1
Hospitality	4,3
Professional & Scientific	3,5
Information & Communication	1,4
Finance	0,6
Supplies – energy & water	0,4
Total	100,0

Descriptive Statistics and Correlations

Table 2 presents the descriptive statistics and correlations among the studied variables. The mean values and standard deviations (SD) indicate the average values and variability for each variable:

- The existence of family councils (mean = 0.30, SD = 0.46) and family protocols (mean = 0.13, SD = 0.34) are relatively low, indicating that these governance mechanisms are not widely adopted.
- Family involvement in ownership (FIO) has a mean of 0.69 (SD = 0.29), suggesting a high degree of family control

over capital shares.

- Family involvement in management (FIM) with a family CEO is high (mean = 0.84, SD = 0.37), reflecting significant family participation in business leadership.
- Generational control shows that 42% of firms are first-generation (mean = 0.42, SD = 0.49), while 57% are in second or later generations (mean = 0.57, SD = 0.50).
- Firm size, indicated by the logarithm of the number of employees, has a mean of 2.94 (SD = 1.17).

Table 2. Descriptive statistics and correlations among studied variables

Variable	Mean	SD	1	2	3	4	5	6	7
1. Existence of family council	0.30	0.46							
2. Existence of family protocol	0.13	0.34	0.272**						
3. Existence of family council and protocol	0.08	0.27	0.457**	0.766**					
4. FIO	0.69	0.29	-0.067	0.034	0.059				
5. FIM (Family CEO)	0.84	0.37	-0.01	-0.005	-0.049	-0.061			
6. Generation (First)	0.42	0.49	-0.044	-0.059	-0.02	0.128**	0.064		
7. Generation (Second+)	0.57	0.50	0.029	-0.36	-0.039	-0.098*	0.054	-0.210**	
8. Firm size (ln number employees)	2.94	1.17	0.054	0.084	0.144**	-0.110*	-0.254**	-0.021	0.024

Note: Number of firms by age group: 24.1% microenterprises (fewer than 10 employees), 54.9% small companies (between 10 and 50 employees), 17.6% medium enterprises (between 50 and 250 employees), and 3.5% large companies (more than 250 employees).

* and ** indicate correlations significant at $p < 0.05$ and $p < 0.01$, respectively.

Significant positive correlations were found between the existence of family councils and family protocols (0.272**), and between these mechanisms when combined (0.457** and 0.766** respectively). This indicates that firms adopting one governance mechanism are likely to adopt the other. Interestingly, family ownership (FIO) shows a negative correlation with firm size (-0.110*) and a positive correlation with first-generation control (0.128**).

Cluster Analysis

Using a two-step cluster analysis, four distinct clusters of family firms were identified: founder-centric, protective, consensual, and business-evolved (Table 3). Each cluster represents a unique profile based on family involvement, generational control, and firm size.

Table 3. Results of two-step cluster analysis

		Cluster 1	Cluster 2	Cluster 3	Cluster 4	Combined		
		n= 120	n= 165	n= 131	n= 71	n= 487	F*	Post Hoc
		24.6%	33.9%	26.9%	14.6%	100%	(Sig)	Test **
FIO	Number of shares in hands of the main family owner [mean (SD)]	0.78 (0.27)	0.64 (0.30)	0.56 (0.30)	0.75 (0.27)	0.69 (0.29)	5.859	4,1:2,3
							(0.001)	
FIM	Family CEO [n (%)]						1123.252	1,2:4
	Yes	120 (29.5)	165 (40.5)	122 (30.0)	0 (0.0)	407 (100)	(0.000)	1,2:3
	No	0 (0)	0 (0)	9 (11.3)	71 (88.8)	80 (100)		
GC	Generation [n (%)]						3.341	4,3:2
	First	120 (58.5)	7 (3.4)	53 (25.9)	25 (12.2)	205 (100)	(0.019)	4,3:1
	Second or later	0 (0)	158 (56.0)	78 (27.7)	46 (16.3)	282 (100)		
Size	ln number employees [mean (SD)]	1.60 (1.13)	2.84 (1.07)	2.98 (1.11)	3.62 (1.26)	2.94 (1.17)	12.599	2,3,4:1
							(0.000)	

Notes: (%) horizontal percentages

*Denotes overall comparison among clusters using the Kruskal-Wallis test or chi-square test at $p < 0.05$.

**Post hoc comparisons (using Sheffe tests) indicate which profile means differ significantly at $p < 0.05$.

- Cluster 1: Founder-Centric (24.6%)
- High FIO (0.78), all with a family CEO, predominantly first-generation.
- Smallest in size (mean ln employees = 1.60).
- Cluster 2: Protective (33.9%)
- Moderate FIO (0.64), all with a family CEO, predominantly second or later generations.
- Medium size (mean ln employees = 2.84).
- Cluster 3: Consensual (26.9%)
- Lower FIO (0.56), most with a family CEO, mix of generations.
- Medium to large size (mean ln employees = 2.98).
- Cluster 4: Business-Evolved (14.6%)
- High FIO (0.75), no family CEO, primarily second or later generations.
- Largest in size (mean ln employees = 3.62).
- The F-statistics and post-hoc tests confirm significant differences among clusters regarding FIO, FIM, generational control, and firm size.
- Governance Mechanisms Across Clusters

Table 4 shows the adoption of governance mechanisms across the four clusters:

Table 4. Governance mechanisms associated with the four-cluster model

	Cluster 1 Founder- centric	Cluster 2 Protective	Cluster 3 Consensual	Cluster 4 Business- evolved	Combined	F*	Post Hoc
	n= 120 24.6%	n= 165 33.9%	n= 131 26.9%	n= 71 14.6%	n= 487 100%	(Sig)	Tests **
Family council [n (%)]						1172.119	1,2:4
Yes	0 (0)	0 (0)	131 (89.1)	16 (10.9)	147 (100)	(0.000)	1,2:3
No	120 (35.3)	165 (48.5)	0 (0)	55 (16.2)	340 (100)		
Family protocol [n (%)]						22.108	1,4:2
Yes	0 (0)	23 (35.4)	40 (61.5)	2 (3.1)	65 (100)	(0.000)	1,4:3
No	120 (28.4)	142 (33.6)	91 (21.6)	69 (16.4)	422 (100)		
Family council and protocol [n (%)]						51.733	1,2,4:3
Yes	0 (0)	0 (0)	40 (100)	0 (0)	40 (100)	(0.000)	
No	120 (26.8)	165 (36.9)	91 (20.4)	71 (15.9)	447 (100)		

Notes: (%) horizontal percentages

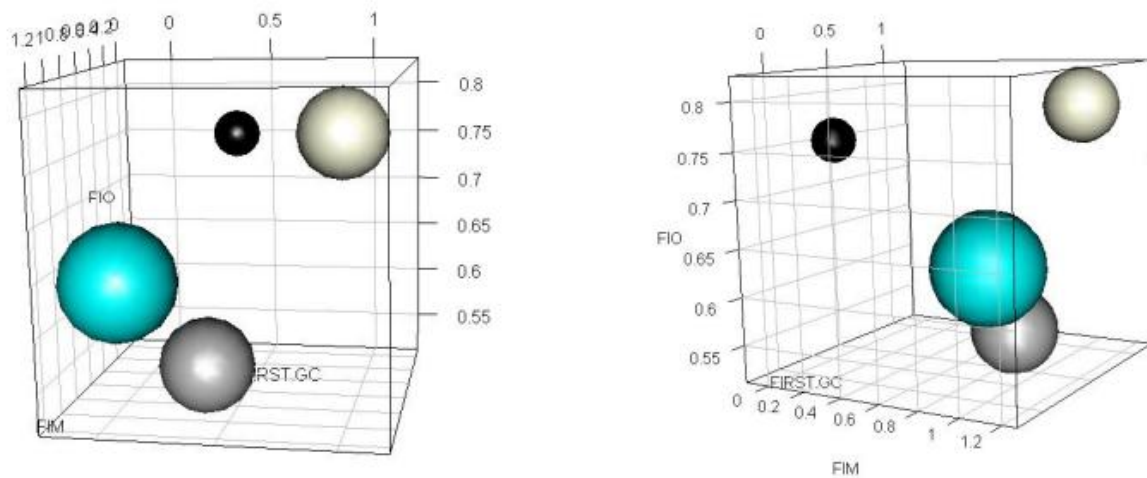
*Denotes overall comparison among clusters using the Kruskal-Wallis test or chi-square test at $p < 0.05$.

**Post hoc comparisons (using Sheffe tests) indicate which profile means differ significantly at $p < 0.05$

Family Councils

- Most prevalent in the consensual cluster (89.1%), followed by business-evolved (10.9%).
- Completely absent in founder-centric and protective clusters.
- Family Protocols
- Most common in consensual (61.5%) and protective (35.4%) clusters.
- Absent in founder-centric and minimally present in business-evolved (3.1%).
- Both Family Council and Protocol
- Only present in the consensual cluster (100%).

Figure 1. 3D cluster visualisation



Notes: Black: Cluster 1; yellow: Cluster 2; grey: Cluster 3; blue: Cluster 4.

The results indicate that the adoption of family governance mechanisms varies significantly among the different types of family firms. Consensual firms are the most proactive in implementing both family councils and protocols, suggesting a strong emphasis on structured governance and communication. Protective firms show a moderate adoption of family protocols, possibly reflecting a transitional stage towards more formal governance structures. Founder-centric and business-evolved firms demonstrate minimal adoption, indicating either a reliance on informal governance or a shift towards professional management.

Interpretation of Results

The results provide valuable insights into the governance practices of family businesses in India. The diversity in governance mechanisms adoption across clusters highlights the importance of considering the unique characteristics and needs of each family firm type.

Founder-Centric Firms: These firms, typically smaller and first-generation, rely heavily on the founder's leadership. The absence of formal governance mechanisms like family councils and protocols suggests that decisions are likely centralized, and governance is informal. As these firms grow and transition to the next generation, there may be a need to introduce more formal governance structures to manage complexity and succession effectively.

Protective Firms: With a significant presence of family protocols and second-generation control, these firms are in the process of formalizing governance to manage succession and maintain family control. The moderate size of these firms indicates that they are at a critical stage where governance mechanisms can help navigate growth and generational transitions.

Consensual Firms: The high adoption of both family councils and protocols in consensual firms underscores their commitment to structured governance and inclusive decision-making. These firms recognize the importance of formal mechanisms in managing family dynamics and business operations, especially as they grow and involve multiple generations.

Business-Evolved Firms: These large firms, with no family CEO and minimal adoption of formal governance mechanisms, reflect a shift towards professional management. The high concentration of family ownership suggests that while the family retains control, they delegate management to professionals, reducing the need for family governance structures. This approach may be suitable for large, complex organizations where professional expertise is crucial for sustaining growth.

Overall, the findings suggest that family businesses in India adopt governance mechanisms based on their size, generational stage, and management structure. Understanding these patterns can help family firms tailor their governance practices to better manage change and transitions, ensuring long-term sustainability and harmony. Future research could further explore the impact of cultural and contextual factors on governance adoption, providing deeper insights into the unique challenges and opportunities faced by family businesses in different regions.

By examining these variables and their interactions, the study sheds light on the complexities of governance in family firms and highlights the need for tailored governance structures to address the specific challenges each type of family firm faces. The results underline the importance of recognizing the heterogeneity among family businesses and adopting governance practices that align with their unique circumstances and developmental stages.

CONCLUSION AND DISCUSSION

The findings of this study provide valuable insights into the governance practices and dynamics of family businesses in India. Through a comprehensive analysis of data collected from 487 family firms across various industries, we identified distinct profiles based on family involvement, generational control, and firm size. The results indicate significant variations in the adoption of family governance mechanisms, with consensual firms exhibiting the highest levels of adoption, followed by protective firms, while founder-centric and business-evolved firms demonstrate minimal adoption.

The results of this study align with the hypotheses tested, which posited that family firm types would show differences in the adoption of family governance systems. Consistent with expectations, consensual firms, characterized by a mix of family involvement, generational control, and medium to large firm size, showed the highest adoption rates of family councils and protocols. Protective firms, primarily led by second or later generations and of medium size, exhibited moderate adoption, reflecting a transitional stage towards more formal governance. Founder-centric firms, typically smaller and first-generation, showed minimal adoption, suggesting a reliance on informal governance. Business-evolved firms, characterized by large size and professional management, demonstrated minimal adoption, indicating a shift away from family-centric governance.

Limitations of the Study

While this study provides valuable insights into family business governance in India, several limitations should be acknowledged. Firstly, the cross-sectional nature of the data limits our ability to establish causality or capture dynamic changes over time. Future longitudinal studies could provide a more nuanced understanding of governance dynamics within family firms. Additionally, the reliance on self-reported data may introduce bias, and future research could employ a mixed-methods approach to triangulate findings. Lastly, the study focused on family businesses in India, and findings may not be generalizable to other cultural or institutional contexts.

Implications of the Study

The findings of this study have several implications for practitioners, policymakers, and academics. For practitioners, understanding the governance profiles of family firms can inform strategic decision-making regarding governance structures and succession planning. Policymakers can use these insights to design tailored support programs to assist family businesses in navigating governance challenges. Academics can build on this research by exploring the impact of cultural and contextual factors on governance adoption and investigating longitudinal trends in governance practices.

Future Recommendations

Future research in this area could explore the role of cultural and institutional factors in shaping family business governance practices. Longitudinal studies could track changes in governance structures over time and assess their impact on firm performance and family dynamics. Additionally, comparative studies across different countries and regions could provide valuable insights into the universality of governance challenges faced by family businesses. Finally, qualitative research approaches could provide deeper insights into the motivations and decision-making processes underlying governance practices within family firms.

REFERENCES

1. Aronoff, C. E., Ward, J. L., & Astrachan, J. H. (Eds.). (1996). Family Business Sourcebook II: A Guide for Families who Own Businesses and the Professionals who Serve Them: Covering Succession Planning, Growth, Financial Issues, Management, Psychological Issues, Women in the Family Business, the Younger Generation, and Other Issues Family Owned Businesses Face. Business Owner Resources.
2. Astrachan, J. H., Klein, S. B., & Smyrnios, K. X. (2002). The F-PEC scale of family influence: A proposal for solving the family business definition problem¹. *Family Business Review*, 15(1), 45-58.
3. Barontini R., & Bozzi S. (2018). Family firm heterogeneity and CEO compensation in Continental Europe. *Journal of Economics and Business*, 97, 1-18.
4. Berent-Braun, M. M., & Uhlaner, L. M. (2012). Family governance practices and team building: Paradox of the enterprising family. *Small Business Economics*, 38(1), 103-119.
5. Brenes, E. R., Madrigal, K., & Requena, B. (2011). Corporate governance and family business performance. *Journal of Business Research*, 64(3), 280-285.
6. Carney, M. (2005). Corporate governance and competitive advantage in family-controlled firms. *Entrepreneurship Theory and Practice*, 29(3), 249-265.
7. Chrisman, J. J., Chua J. H., & Litz, R. A. (2004). Comparing the agency costs of family and non-family firms: Conceptual issues and exploratory evidence. *Entrepreneurship Theory and Practice*, 28(4), 335-354.

8. Frank, H., Lueger, M., Nosé, L., & Suchy, D. (2010). The concept of “Familianness”: Literature review and systems theory-based reflections. *Journal of Family Business Strategy*, 1(3), 119–130.
9. Frank, H., Suess-Reyes, J., Fuetsch, E., & Kessler, A. (2018). Introducing the enterpriseness of business families: A research agenda. In E. Memili & C. Dibrell (Eds.), *The Palgrave handbook of heterogeneity among family firms* (pp. 263–296). Cham, NY: Palgrave Macmillan.
10. Gallo, M., & Kenyon-Rouvinez, D. (2005). The importance of family and business governance. In Kenyon-Rouvinez, D. and Ward, J.L. (Eds.), *Family Business: Key Issues*, (pp. 45–57). Basingstoke, UK: Palgrave/Macmillan.
11. Gómez-Mejía, L. R., Haynes, K. T., Núñez-Nickel, M., Jacobson, K. J., & Moyano-Fuentes, J. (2007). Socioemotional wealth and business risks in family-controlled firms: Evidence from Spanish olive oil mills. *Administrative Science Quarterly*, 52(1), 106-137.
12. Gimeno, A., Baulenas, G., & Coma-Cros, J. (2010). *Family Business Models: Practical Solutions for the family business*. New York: Palgrave Macmillan.
13. Winer BJ (1962) *Statistical principles in experimental design*. McGraw-Hill, New York
14. Zahra, S. A. (2003). International expansion of U.S. manufacturing family business: The effect of ownership and involvement. *Journal of Business Venturing*, 18(4), 495–512.
15. Zahra, S. A., Neubaum, D. O., & Larrañeta, B. (2007). Knowledge sharing and technological capabilities: The moderating role of family involvement. *Journal of Business Research*, 60(10), 1070–1079.
16. Westhead, P. & Howorth, C. (2007). Types of private family firms: An exploratory conceptual and empirical analysis. *Entrepreneurship and Regional Development*, 19, 405–431.
17. Weismeier-Sammer, D., Frank, H., & Von Schlippe, A. (2013). Untangling ‘Familianness’ A Literature Review and Directions for Future Research. *The International Journal of Entrepreneurship and Innovation*, 14(3), 165–177.
18. Von Schlippe, A., & Frank, H. (2013). The theory of social systems as a framework for understanding family businesses. *Family Relations*, 62(3), 384–398.