

The role of standardized management practices in improving quality of care: Evidence from healthcare chains

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Content

- Introduction
- Aim of the study
- Empirical context
- Methods
- Preliminary findings
- Discussion



Introduction

Improving performance remains a pervasive concern for healthcare facilities, especially hospitals

- Due to market regulation, they have limited opportunities to differentiate from competitors
- To achieve this purpose, they may seek to gain efficiency by expanding their size and improving their management (Bloom et al., 2015)
- Over the past few decades, cooperation and networking behaviors have become prevalent among hospitals (Craig et al., 2021; Schmitt, 2017)





Introduction

The impact of network integration on performance remains debated

- In the public sector, hospital networking tends to produce mixed results
- In the private sector, groups rely on leveraged buyouts (LBOs) to acquire new facilities
 - Healthcare networks and their business model are a subject of growing criticism
 - A systematic review showed that mergers leads to contrasted impacts in terms of quality of care (Mariani et al., 2022)
- The specific impact of standardized management practices has been overlooked, although they can lead to damaging outcomes (e.g., ORPEA group in France)



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Aim of the study

Our research investigates the link between standardization of managerial practices via network integration and hospital performance, and especially:

- Whether network integration improves hospital performance
- Whether network integration fosters the standardization of managerial practices
- Whether standardized managerial practices improve hospital performance



Empirical context

The French hospital sector is very concentrated

- A few healthcare networks hold most of private hospitals
- Since 2016, all public hospitals are part of a territorial cooperation network (136 Hospital Territory Groups -GHT)
- Both sectors strive to strengthen their performance (especially quality of care) and harmonize practices...

Private group	Facilities
Elsan	137
Ramsay	125
Santé Cité	120
Korian	114
Clinéa	105

Les Echos Etudes (2023)

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Methods

We have designed a mixed-method study focusing on private hospitals in France

- First stage (in progress): qualitative study based on a series of semi-structured interviews
 - Target interviewees from hospitals (e.g., healthcare managers, care directors) and healthcare networks (e.g., healthcare directors, heads of group quality)
 - Explore the standardization of practices and how it is perceived
- Second stage (to be conducted): quantitative study based on data from the French National Health Data System (SNDS)
 - Examine the impacts of network integration on performance (e.g., quality of care, HR performance)



Preliminary findings

Preliminary findings from initial interviews allow to better understand:

- Which practices are standardized among hospitals belonging to a network
- How these practices are standardized and adopted among hospitals
- Which aspects of performance may be affected by these practices

Data collection will continue in the coming months, with a target of around 30 interviews



Discussion

Our study will make several contributions

- Clarify the link between hospital networking and quality of care
- Identify practices that may improve performance and mechanisms facilitating their adoption
- Guide public authorities in market regulation and the development of networking among public hospitals
- Open up avenues for research in other countries to examine the impacts of network integration and the role of managerial practices in performance









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