CHILDCARE AND EDUCATION QUALITY ASSURANCE
AT PRIVATE PRESCHOOLS: A CASE STUDY IN HANOI, VIETNAM

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ABSTRACT
Research on quality assurance (QA) over nurturing, caring and educating preschool children is an urgent and crucial issue, especially at private preschools. Using questionnaire survey methods, the study evaluates the situation of ensuring the quality of nurturing and educating children in private preschools regarding the following main aspects: establishing quality standards of child nurturing and education; building a quality assurance system and procedure for preschools’ childcare and education; financial and infrastructure conditions for QA activities to nurture and educate children; the community’s participation into private preschools’ activities; developing a culture of preschools’ childcare and education quality. The research significance lies in the implications from the results to improve QA of nurturing and educating children in private preschools in Hanoi, Vietnam.

1. INTRODUCTION
Preschool Education (PrE) receives meticulous attention from Vietnam’s Government with specific guidelines as an integral part of general education system, the basis of physical, intellectual, emotional, aesthetic, and personality development of preschool children. It is responsibility of all levels of governments, all fields, all families and the whole society to foster Preschool Education development, guaranteeing the opportunities to access high-quality, equal and fair nursery education of each and every child. The State is responsible for managing and developing PrE, establishing mechanism and policies to promote community’s participation and social mobilization to develop PrE (Prime Minister, 2018). Thus, state kindergarten system attracts careful attention and welcomes robust changes in managements and improvements in education efficiency. However, as a result of vigorous social participation in PrE, private preschools have made essential contribution to the education and training system, guaranteeing the equal education access for all children and providing various high-quality educational services and environment. Among the underlying causes of those achievements is the Ministry of Education and Training’s policies on PrE development in general and concerning quality assurance in particular (MoET, 2018).

It is a matter of fact that PrE, especially private preschools, encounters considerable challenges and disadvantages, among which lies the insufficient assurance of childcare and education quality. Khoi Minh (2017) also states several limitations during operation at some preschools. Therefore, this paper focuses on examining the situation of quality assurance in childcare and education at preschools through a case study in Hanoi, Vietnam, thereby proposes some policy recommendations related to quality assurance management in preschools in Hanoi in general and private kindergartens in particular.

2. LITERATURE REVIEW
Preschool Education quality assurance is the research topic of numerous international studies, namely Becca et al. (2020), McCrea, N. L. and Piscitelli, B. (1991); Chan, L. K., & Chan, L. (2003). McCrea & Piscitelli (1991) highlight the quality of preschool educational programs as key content and subjects in assuring PrE quality, including teaching contents, learning experience quality, interaction models between teaching staff and children, and teachers’ competency. Yoshikawa et al. (2013) point out the need to establish the quality standards of childcare and preschool education as well as develop procedures and mechanism to enhance childcare and preschool education quality. Becca Merrill et al (2020) recommend building a new quality culture of preschool education by promoting professional competencies and intensify the quality assurance mechanism.

In Vietnam, despite the absence of the key words ‘quality assurance’ in the existing literature, a number of research works actually focus on very-much-related issues concerning assuring the quality of childcare and preschool education (Le Thi Thu Ba, 2012; Dalli C et al., 2011; Phan Van Kha, 2014; Tran Thi Bich Tra, 2001; Nguyen Thi
Bich Thao, 2020; Yoshikawa H., et al., 2013; Lloyd Megan Millenkfy, 2010). Assuring quality of nurturing and educating preschool children is defined as activities to maintain, renovate and enhance the quality of childcare and preschool education (Nguyen Thi Bich Thao, 2020; Dang Hong Phuong, 2017). Le Thi Thu Ba (2012) mentions the contents of quality assurance at preschools, including: establishing quality standards of preschools; developing preschools’ quality procedures; defining assessment criteria to evaluate childcare and education quality at preschools; managing conditions to assure childcare and education quality; developing quality culture in preschools; managing community’s participation in preschools’ activities. The local studies are generally in line and supported by international research regarding both research approach and topics.

Given the research background, the questionnaire survey aiming to examine the situation of preschools’ quality assurance is designed with following key contents: defining quality standards, developing quality assurance system; developing quality assurance procedure, supporting conditions; community’s participation; quality culture.

3. RESEARCH METHODS AND RESULTS

3.1. Methods, subjects and scope of the research

In the research, the survey questionnaire is employed with 188 managing staff and 368 preschool teachers in several preschools in the districts of Hoang Mai, Thanh Xuan, Long Bien and Dong Anh, Hanoi city between July and September of 2020. The questionnaire was directly distributed to participants (including principles, vice principles, heads of departments, and teachers).

The questionnaire aiming to investigate the situation of assuring quality of childcare and education at preschools consists of 21 questions, divided into the following sections:
1) Defining quality standards for preschools’ childcare and education (04 items);
2) Developing the quality assurance system (5 items);
3) Developing the quality assurance procedure (03 items);
4) Financial and infrastructure conditions for assuring quality of childcare and education (03 items);
5) Community’s participation in preschools’ activities (03 items);
6) Developing culture for preschools’ childcare and education quality (03 items).

The Linkert scale is used to design the questionnaire with 5 levels: Very good, good, fair, medium, and weak to evaluate the situation of assuring quality of childcare and preschool education at the selected private preschools.

The data collected are classify using tables and percentages by categories for all research contents with the 5 levels for comparison and contrast. Eventually, the evaluation and judgments regarding the situation of quality assurance in nurturing and educating children at these preschools would be obtained.

3.2. Research results

The survey results are presented in the following table.

| Content | Results |
|---------|---------|
|         | Very good | Good | Fair | Medium | Weak |
|         | Number    | %    | Number | %     | Number | %   | Number | %    | Number | %    |

Table 1. Results of evaluating the preschools’ childcare and education quality assurance situation
2.2. Adjusting goals and plans based on collected knowledge and information

| Year | 158 | 28.4 | 165 | 29.7 | 138 | 24.8 | 86 | 15.5 | 9 | 1.6 |

2.3. Improving the childcare and education quality assurance procedure

| Year | 150 | 27.0 | 151 | 27.2 | 139 | 25.0 | 93 | 16.7 | 23 | 4.1 |

2.4. Inspection and supervision of managing organisations over childcare and education quality assurance

| Year | 171 | 30.8 | 149 | 26.8 | 109 | 19.6 | 114 | 20.5 | 13 | 2.3 |

2.5. Parents’ and society’s supervision

| Year | 183 | 32.9 | 125 | 22.5 | 128 | 23.0 | 108 | 19.4 | 12 | 2.2 |

3. Developing procedure of preschools’ childcare and education quality assurance

3.1. Procedure of input quality assurance (regarding recruitment, preschool education program, teaching staff, facilities, financial resources, etc.)

| Year | 211 | 37.9 | 125 | 22.5 | 153 | 27.5 | 55 | 9.9 | 12 | 2.2 |

3.2. Procedure of processive quality assurance (preschools’ managing system, management activities, educational activities; resources exploitation)

| Year | 174 | 31.3 | 148 | 26.6 | 171 | 30.8 | 55 | 9.9 | 8 | 1.4 |

3.3. Procedure of output quality assurance (children’s and preschools’ development, social benefits)

| Year | 227 | 40.8 | 123 | 22.1 | 147 | 26.4 | 51 | 9.2 | 8 | 1.4 |

4. Financial and infrastructure conditions for assuring quality of preschools’ childcare and education

4.1. Facilities

| Year | 187 | 33.6 | 144 | 25.9 | 158 | 28.4 | 46 | 8.3 | 21 | 3.8 |

4.2. Financial mechanism

| Year | 165 | 29.7 | 155 | 27.9 | 163 | 29.3 | 51 | 9.2 | 22 | 4.0 |

4.3. Managerial condition

| Year | 227 | 40.8 | 133 | 23.9 | 168 | 30.2 | 17 | 3.1 | 11 | 2.0 |

5. Community’s participation in preschools’ activities

5.1. Planning of community’s participation

| Year | 149 | 26.8 | 151 | 27.2 | 189 | 34.0 | 49 | 8.8 | 18 | 3.2 |

5.2. Identifying the subject of community’s participation

| Year | 171 | 30.8 | 137 | 24.6 | 191 | 34.4 | 41 | 7.4 | 16 | 2.9 |

5.3. Implementing community’s participation plans

| Year | 148 | 26.6 | 140 | 25.2 | 196 | 35.3 | 38 | 6.8 | 34 | 6.1 |

6. Developing culture for preschools’ childcare and education quality

6.1. Roles of quality culture in preschools’

| Year | 191 | 34.4 | 144 | 25.9 | 160 | 28.8 | 48 | 8.6 | 13 | 2.3 |
It can be observed from the results that:

1) Regarding the situation of developing outcomes of preschools’ childcare and education quality

The items ‘Objectives of outcome establishing’ and ‘Declaring the missions and visions as well as core values of the preschool’ received positive results with 73.5% and 71% of surveyors opting ‘very good’ and ‘Good’ respectively, while the item ‘Planning and policy building’ and ‘Implementing outcome-based evaluation’ gained smaller figures for these two levels, at only 51.4% and 45.5%. The table also pointed out that these two items of ‘Planning and policy building’ and ‘Implementing outcome-based evaluation’ were claimed to be ‘fair’ and ‘medium’ by higher proportion of participants than others (19.2% and 23% respectively).

It can be implied that there is still a lack of concern about preschools’ missions, visions and core values as well as objectives of outcome establishing among the participating managers and teachers. Particularly, planning and policy building together with implementing outcome-based evaluation are considerably limited in the surveyed preschools.

2) Regarding developing preschools’ childcare and education quality assurance system

The survey findings show that in this section, ‘Parents’ and society’s supervision’ was claimed to be ‘very good’ with the highest percentages of surveyors, 32.9%, while the lowest proportion belonged to ‘Improving the childcare and education quality assurance procedure’. All 5 items received the ‘good’ level with the percentages ranging from 22.5% to 30.9%. However, the item ‘Inspection and supervision of managing organisations over childcare and education quality assurance’ was rated rather negatively as ‘medium and weak’ by a fairly high percentage of the managers and preschool teachers (22.8%).

The figures highlight the need to focus on the inspection and supervision from relevant authorities in developing preschools’ childcare and education quality assurance. Plus, it’s advisable to enhance parents’ and society’s supervision over preschools’ quality assurance and renovate the contents of preschools’ childcare and quality assurance.

3) Regarding developing procedure of preschools’ childcare and education quality assurance

The procedure of preschools’ childcare and education quality assurance covers the assurance over the quality of input, process and outputs. The procedure of input quality assurance (regarding recruitment, preschool education program, teaching staff, facilities, financial resources, etc.) received considerably more positive feedback from participants than the other two items, claimed to be ‘very good’ by 40.8% of all surveyors. All three items were rated as ‘good’ with the percentages ranging from 22.1% to 26.6%. Regarding the levels of ‘medium’ and ‘weak’, the percentages for all three contents are quite similar around 10%. Despite of the limitation (about 40% of participants chose the level ‘fair’ and below), the development of procedure of preschools’ childcare and education quality assurance is believed to fulfill the existing requirements.

4) Regarding financial and infrastructure conditions for assuring quality of preschools’ childcare and education

In this section, the survey results show that managerial conditions were evaluated ‘very good’ by the most participants (40.8%) while the other two items were rated ‘very good’ by 29.7% and 33.6%. All 3 contents were rated ‘good’ by 23.9% to 26% of all the participants. It can be seen that the teaching facilities and equipment at surveyed preschools were invested with adequate resources to meet the minimal requirements. On the other end, that 30% of the participants chose ‘fair’, over 5% chose medium and 13% chose ‘weak’ calls for a solution of infrastructure investment and financial mechanism to enhance the assurance of preschools’ childcare and education quality.

5) Regarding Community’s participation in preschools’ activities

Community’s participation in preschools’ activities is the essential prerequisite to improve the quality of childcare and education as well as the preschool’s development. There are three main contents of community’s participation, namely: Planning of community’s participation; Identifying the subject of community’s participation; Implementing community’s participation plans.

The first content was evaluated ‘very good’ and ‘good’ by a combining 56% of the surveyors, while the second one by 55.4% and the last by 51.8%. The figures demonstrate the attention and achievement of the selected preschools
in promoting community’s participation. However, there were still 35% of participants choosing ‘fair’ and over 10% rating medium and weak considering these factors.

6) Regarding developing culture for preschools’ childcare and education quality

Quality culture ensure the sustainability of quality assurance in preschools due to the fact that only by developing quality culture can quality assurance be effective. Developing quality culture is a must to assure quality, concerning three main contents (in the scope of this study) namely building culture of childcare and education quality, values of quality culture and applying quality culture in preschools.

It can be seen from the table that the content ‘Applying quality culture in preschools’ was evaluated ‘very good’ by the fewest participants, only 24.5% while the figures for the other two items were 34.4% and 34%. In contrast, the most surveyors chose medium and weak for the item ‘Applying quality culture in preschools’ at 13.5% and 5.9% respectively. The results highlights the requirement for the preschools to emphasize the role of quality culture and its values in childcare and educational activities; as well as to adopt measures to apply quality culture in preschools in order to improve preschools’ childcare and education quality assurance.

4. DISCUSSION AND CONCLUSION

Preschools’ childcare and education quality assurance is vital. The research findings reveal the varied situations of childcare and education quality assurance in the selected preschools in Hanoi. The results are significant in proposing solutions to improve preschools’ childcare and education quality assurance. This study leads the author to give some suggestions on the educational management in preschool in some cities in Vietnam. Preschool needs to pay more attention to building the school culture and defining the mission, vision and core values.

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