Aspects regarding extracurricular sport activities in schools from Bihor County, Romania

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Abstract

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Keywords
extracurricular sports activities, sports competitions, physical education teachers, sport clubs, students

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Aspects regarding extracurricular sport activities in schools from Bihor County, Romania

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INTRODUCTION
The present paper addresses an important topic regarding the professional activity of physical education teachers, and the guidance of students with special physical qualities toward performance sports: teachers’ involvement in extracurricular sports activities. The engagement in these extracurricular sports activities indicates great willingness shown by physical education teachers to discover young talents in sports and to motivate students to participate in sports competitions. First, a brief literature review is presented regarding the formal framework that supports the organisation of extracurricular sports activities in Romania. The statistical data available at local and national level presents the results obtained by school teams at such sports competitions. On the one hand, these results reveal the degree of teachers’ involvement in organising these sports activities, but, on the other hand, they show the level of school teams’ preparation in order to participate in such sports competitions. Eventually, some models of good practices regarding the organisation of sports competitions aiming school teams are briefly presented. Also, the methodological framework of the research is presented by pointing out the research objectives and method, as well as the data collection tool. Before discussing the research results, the respondents’ socio-demographic profile is also briefly presented. Data are descriptively analysed, and research results are presented and discussed in detail. In the end, the main conclusions of the study are summarised.

LITERATURE REVIEW. A SYNTHETIC FRAMEWORK
The professional activity of physical education teachers implies much more aspects than simply conducting a physical education class in school. They participate in a series of activities outside the curriculum, mostly sports competitions [1–4]. These events are necessary because, as the years go by (the switch from primary to secondary school), the intensity and frequency of physical education classes decrease [5]. Various types of events were approached to increase the volume of physical activities among children [6]. Some of these activities are included in the school curriculum, but some of them are organised outside school curriculum [7, 8]. Studies have shown that physical activity carried out exclusively during classes mentioned by the school curriculum has limited effects [9] and it is considered to be less important than other subjects [10]. This fact suggests the need to approach sport also through alternative activities. In this regard, extracurricular sports activities developed using sports infrastructure and facilities in schools provide opportunities for students to be more active [11, 12]. Since 2009, a series of studies have been carried out highlighting the importance of different types of sport, in general, as well as extracurricular physical activities [13–17]. Sports associations and clubs established in addition to school units are positive factors for organising and developing extracurricular sports activities and competitions; these activities give opportunities for less active students to be more involved in sports competitions [18–21]. The organisation of extracurricular activities requires additional financial and human resources. Physical education teachers need to have incentives to organise these events [22]. The benefits generated by these types of activities are diverse. They lead to the development of students’ psycho-social characteristics, their behavioural motivation (physical activity is fun and offers benefits), positive cognition, affective and behavioural benefits, as well as increase their success in school [23, 24, 25]. These programs also help primary school children to feel more competent and physically confident and create the feeling that they are part of a team.

These extracurricular sports activities take place in an organised institutional framework. Extracurricular physical and sports activities are widespread in the European Union [26-28]. They take place outside school classes and are linked to competitions or health improving activities, organised in order to render physical education activities more accessible and attractive for students [29]. In addition to making physical education a compulsory discipline in the school curriculum, European Union countries are trying to
encourage young people to play sports outside teaching hours, one of the benefits being their guidance performance sports [30]. Mainly, extracurricular activities are aimed at students and are developed outside the classroom curriculum [29]. Each EU member country settles its own form of organisation in this regard [31]. Activities are established at the governmental level, in a unitary way at the national level [32]. In Romania, extracurricular physical activities and sports are regulated by law [33]. According to regulations, the organisational forms of extracurricular physical activity and sports in primary schools include weekly sports competitions between classes, tourist activities, at least quarterly, sports activities organised through the school sports association within the National Olympics of School Sports, competitions or contests within each educational unit. For secondary school (gymnasium level), the organisational forms of extracurricular physical activity and sports include preparation of school sports teams, competitions, contests or championships within each educational unit or organised through the school sports associations within the National Olympics of School Sports, and so on. These activities are developed under the guidance of competent institutions at the central and county level. The National Olympics of School Sports as well as Gymnasium Olympics of the Federation of School and University Sports take place under the patronage of the Ministry of Education and Research [34, 35]. At the county level, Bihor County Directorate for Sports and Youth, in cooperation with Bihor County School Inspectorate, organises a sport event entitled “Bihor in motion”, but also numerous county stages of national competitions [36, 37].

MATERIAL AND METHOD

Research objectives. Based on the study topic, the general research objective was to identify and describe extracurricular sports activities developed by physical education teachers in primary and secondary schools from Bihor county. Based on the general objective, the following specific research objectives were outlined:

SO1. to identify the type of extracurricular sports activities developed by teachers,
SO2. to identify and describe the participation in sports competitions with school teams,
SO3. to evaluate the organisation of extracurricular sports competitions addressed to school teams.

Research method and data collection tool. We used a quantitative research strategy, with a developed direct survey and data collected using a questionnaire. The questionnaire included several questions regarding the organisation and development of physical education classes in rural and urban schools from Bihor county, Romania. Data were collected between September–December 2019.

The subjects of the study were physical education teachers specialised in a specific sports branch who teach physical education classes at primary and secondary levels in urban and rural schools from Bihor county. The total number of respondents was 227.

RESULTS AND DISCUSSION

Socio-demographic profile of respondents

Gender. Most respondents are male – 76.4%. Only 23.6% of respondents declare themselves as being female. This disproportion of respondents in terms of gender distribution may be due to the type of professional activity: respondents are physical education teachers, so men are more prone to physical activities performed outdoors.

Age. Respondents range between 22 and 65 years old. The mean value of respondents’ age is 38.7 years. This highlights a trend for younger physical education teachers in schools.
from Bihor county, while young people are more and more attracted to this profession. Young age is an advantage when we refer to the engagement of teachers in extracurricular sports activities.

**Teaching certification degree.** In Romanian education, teachers are stimulated to obtain higher teaching certification degrees. Of course, the degree diploma is conditioned by seniority as a teacher, and also by teachers’ involvement in other activities outside school curriculum. Also, a PhD diploma provides a certain income for the entire period of subsequent activity. Many respondents (45.8%) declare that they obtained the teaching certification degree 1, while 21.6% declare that they have the 2nd degree or have a permanent teaching certificate for undergraduate education. Only 1.3% of subjects state that they have a PhD diploma (Figure 1). These facts indicate a high concern among teachers in obtaining teaching certification degrees, which will be further reflected in higher incomes.

![Fig. 1. Respondents’ teaching certification degree (%)](image1)

The average value in terms of respondents' seniority in education is 13.36 years. This highlights the fact that teachers take their exams in time in order to obtain teaching certification degrees, being stimulated by the increase in their incomes. Most respondents are employed for an undetermined period on the teaching positions (75.8%), which gives them stability and security, aspects that can positively influence their decision to get involved in extracurricular activities.

Most respondents (84.7%) state that they teach in primary level schools, while only 15.3% of them teach at the middle-school level (Figure 2). This aspect highlights the fact that the majority of them teach in schools from rural areas, where there are more classes at the primary level. Secondary level schools are mostly grouped in the urban area.

![Fig. 2. Educational level at which the subjects teach (%)](image2)
The development of extracurricular sports activities is conditioned by the sport specialisation of physical education teachers. Many respondents are specialised in football (36.6%), 6.3% of them specialise in volleyball, 5.8% in basketball and 13.8% in handball. If we sum up these four sports specialisations, we have a value that is much higher (62.5%) than the sum of all other specialisations declared (37.5%) (Figure 3). Most teachers specialise in football, handball, volleyball and basketball. This situation is determined, among others, by the majors offered by profile higher education institutions, by the promotion of these sports games in media, and also by the possibility to provide and settle necessary infrastructure and facilities for these sports at school level. These aspects also influence the type of sport that will develop with priority during extracurricular activities.

![Fig. 3. Respondents' professional specialisation (%)](image)

**EXTRACURRICULAR SPORTS ACTIVITIES**

As mentioned before, there is an increasing concern, at the European and national level, to organise and develop extracurricular sports activities. The number of physical education classes included in the school curriculum in Romania is insufficient; therefore, the recommendations would be to develop sports activities and competitions beside these compulsory classes. This implies big amounts of human, material and time resources, which are not always available. Teachers are the ones who need to be motivated to engage in these activities. If teachers are engaged in these activities, they accumulate points, diplomas, distinctions, which help them to complete their professional file.

In this context, most teachers who were included in our study (79.7%) state that they are involved in organising extracurricular sports activities. Only 20.3% of them are not engaged in such events (Figure 4). Usually, physical education teachers are involved in the following types of extracurricular sports activities: organising various sports competitions in the school they teach, participation in sports competitions with school teams, preparing school teams to participate in sports competitions.

The fact that physical education teachers specialise in only one branch of sport does not exclude their involvement in activities that include other sports. Most respondents (74.4%) train at least one school team to at least one sports game (Figure 5). The involvement of physical education teachers in various events related to extracurricular sports activities. However, the most present sports games at the school team level are: football, handball, basketball, volleyball, athletics. Less frequent are school team of oina (a national Romanian sports game), rugby-tag, women’s football, badminton, table tennis, chess. However, the presence of these sports in extracurricular activities must be pointed out.
According to our research results, subjects declare that they participated between 2013-2018 with school teams in the following types of sports competitions: “Bihor in motion”, the National Olympics of School Sports (ONSS in Romanian), Gymnasium Olympics (OG in Romanian), Special Olympics, as well as in other regional competitions. These events are centrally organised, at the national level (ONSS, OG, Special Olympics), as well as by local initiatives, “Bihor in motion”, an action developed by the County Directorate for Youth and Sports, together with the Bihor County School Inspectorate. This sports competition was very well received at the national level, being the basis of another competition – “Romania in motion” – organised by the Ministry of Youth and Sports. The results obtained with school teams in these sports competitions are high; most school teams obtained 1st, 2nd, 3rd places at different stages of the competitions (local level, county level, regional level, national level). Other places obtained are rarely mentioned.

Most respondents (65%) consider that the number of competitions organised for school representatives in Bihor county is enough (Figure 6). An average of four annual extracurricular activities, organised at the county level and finalised at the national level, are considered to be sufficient. These activities cover the structure of the school year very well, and from an extracurricular perspective are considered to be sufficient in order to meet students’ needs for competition and develop their competition spirit but also to help strengthen self-esteem and social relations.
These extracurricular activities follow a tradition in their development. They take place annually, being well structured and promoted. There are departments of central and local public institutions engaged in the organisation of these sports events. Partnerships are also established between these institutions and media institutions in order to promote and support these activities.

Most respondents considered that these sports competitions were properly organised (73.2%) (Figure 7). The percentage of those who were not satisfied in this regard is rather low. This situation may be generated due to the lack of positive results at these sports competitions, which naturally generates dissatisfaction. However, the fact that there is also dissatisfaction in this regard is beneficial, because this situation can lead to a dialogue in order to improve the way these sports competitions are organised.

Regarding the improvements that should be made regarding sports competitions for school representatives, respondents mainly mention issues related to organisational aspects. Physical education teachers especially emphasise the quality of arbitration, provided medical assistance, higher awards for participants, higher quality of the sports infrastructures where these competitions take place. Respondents also believe that the involvement of a wider range of social actors in the organisation of these competitions (various local authorities, the private sector, sports federations) would raise the quality level of these competitions.
Most often, sports competitions for school representatives were organised by local authorities and institutions at the county and/or national level: County Directorate for Sports and Youth, Bihor County School Inspectorate, City Hall, Ministry of Education. In addition to these authorities and institutions that organise and support the development of such sports competitions, respondents consider that also other social actors should be involved in these events, such as sports associations and federations, the County Council, sports clubs, NGOs, private companies.

Extracurricular sports competitions must be the selection basis for school sports and performance sports. It is expected that physical education teachers participating in these activities to observe the sporting quality of competing students. Students should be directed toward youth organisations, school sports clubs, and also toward professional sports clubs.

The majority of respondents (96%) state that they usually guide students with special sporting qualities toward various sports clubs (Figure 8). Our research results showed that each physical education teacher who participates in such extracurricular sport activities during 2013–2018, guided an average of 14 students to performance sports. This percentage is considered to be high, which indicates teachers’ pursuit to identify potential talented students for performance sports.

![Fig. 8. Do you guide talented students toward any sports club?](chart)

The present research was conducted only in primary and secondary schools from only one county in Romania. This is a major research limitation due to its lack of representativeness at national level. Future research could analyse the situation regarding extracurricular sports activities also in high schools from Bihor county, but also from other counties.

**CONCLUSIONS**

Physical education teachers are widely involved in extracurricular sports activities, such as organising various sport events and physical activities, training school sports teams and participating in various sports competitions at the local, regional and national level. We should point out the positive results and high rankings achieved by most of those who participated in these sports competitions. Physical education teachers tend to train school teams in various sports, but mainly in football, handball, basketball, athletics, volleyball, sports of great interest to students and which do not require much effort to prepare and provide the necessary infrastructure and facilities.

Overall, sports competitions addressed to school teams are evaluated by teachers as being properly organised and sufficient, as frequency, in order to meet students’ needs.
However, improvements can be made at the organisational level, especially as regards arbitration, health assistance or sports infrastructure. A higher level of involvement of various authorities, institutions, clubs and sports federations in organising and developing such sports competitions at local level is also desirable. Also, physical education teachers tend to discover and guide as many talented students as possible toward different sports clubs or performance sports regardless of the type of sports game.

REFERENCES


