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Research On The Development Status Of Youth Women's Football In ChongQing Of China

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Abstract: Youth women's football is the hope of the future development of Chinese women's

football, and it is a reserve force that needs to be cultivated. This paper analyzes and discusses

the development of youth women's football in Chongqing by using literature and logical

analysis methods, explores the new development path of youth women's football in Chongqing,

and realizes the value of football policy. It is concluded that the development path of youth

women's soccer in Chongqing should be sorted out again, the path should be comprehensively

thought about, and the development system of youth women's soccer in Chongqing should be

jointly promoted, so as to build a good development system of youth women's soccer and

provide a better path for the development of youth women's soccer in Chongqing. Based on

this, it is proposed to strengthen the construction of teacher team and improve the overall quality

of football teachers. At the student level, football classes are set up based on interest; Talent

training level: Build a smooth talent training mechanism, grasp the relationship between student

learning and training, talent training system endowed with comprehensiveness and foundation;

At the competition level, multi-party cooperation and participation will effectively integrate the

teaching and sports sides of football matches.

Keywords: Teenagers; Chongqing Municipality; Women's football

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1. Introduction

In October 2022, the General Administration of Sport, the Ministry of Education and other four departments jointly issued the "China Women's Football Reform and Development Plan (2022-2035)" notice, which pointed out that to reform and promote the development of campus women's football, do a good job in the popularization of campus women's football, teaching reform, college security system, competition selection and a series of work. To comprehensively improve the overall level of women's football development, build the women's football into a banner of Chinese football, and lead the revitalization of Chinese football. Since The State Council issued the "China Football Reform and Development Plan" in 2015, Chongqing has actively carried out youth football work, not only accelerating the construction of campus football schools with characteristics, carrying out various youth women's football competitions, but also cultivating a number of high-level women's football teams. Although the youth women's football in Chongqing is developing at a high speed and stably, it still cannot avoid the emergence of realistic difficulties. Therefore, clarifying the current situation of the development of youth women's football in Chongqing, finding out the existing problems in time and providing solutions are helpful to comprehensively promote the development of campus football in Chongqing, improve the level of youth women's football in Chongqing, and escort Chongqing to send outstanding football talents to the country.

2. The bottleneck of youth women's football development in Chongqing

2.1 The construction of young women's football teachers is insufficient

According to the requirements of the Opinions on Strengthening the National Youth Campus Football Work, the construction of campus football professionals should be strengthened, a teacher training system should be established, and each designated school should gradually have at least one professional football teacher [1]. Excellent football teachers can better improve students' technical level and enhance students' enthusiasm for football. To develop campus football in Chongqing in high quality, it is necessary to effectively improve the teaching quality of school teachers.

Table 1. The proportion of football teachers in some primary and secondary schools in Chongqing^[2]

What are the teachers in your school?	Have one	Have two	Have three	No one
Percentage	33.4%	20.5%	18.9%	27.2%

Firstly, in terms of teacher allocation, according to the survey of 195 schools, 65 primary and secondary schools in Chongqing have one football teacher, accounting for 33.4%; 40 schools (20.5%) have two football teachers; 37 schools, or 18.9%, have three football teachers. It is worth noting that 53 primary and secondary schools have no football teachers, accounting for 27.2% (see table 1)^[2]. Due to the lack of a clear policy on the introduction of teachers and the lack of detailed work on teaching management and teacher staffing, the implementation of the "Implementation Plan for the Reform and Development of Chongqing Football" has been hindered, resulting in a lack of football teachers. Secondly, in terms of teacher training, Chongqing campus football coaches are trained less frequently, and many coaches also reflect that the amount of knowledge stored is far less than the consumption of a whole year. In the actual teaching, the teaching quality of students and the training level of female football players can not be guaranteed more.

Thirdly, in Chongqing, male and female soccer teams receive different attention, and the teaching activities of female soccer coaches are insufficient. In addition, because the off-campus soccer clubs are mainly conducted for male students, their tuition income is mainly accounted for by male parents, which is the main source of the club's receivable, while female parents are not willing for female students to participate in off-campus soccer club training. As a result, off-campus football clubs and some schools pay more attention to the regular popular teaching of men's football.

The above content expounds the current situation of the shortage of campus football teachers in Chongqing from the situation of teacher staffing and teacher training. Solving the problem of the shortage of teachers and the level of teachers is the only way to ensure the development of campus football work, which needs to fully mobilize the enthusiasm of schools and effectively improve the quality of teachers.

2.2 The construction of football venues in Chongqing is lower than the national average

According to the Announcement of Chongqing 2021 Sports Venues Statistical Survey Data released by Chongqing Sports Bureau in 2021, there are 2,810 football venues in the city, with a field area of 6,387,500 square meters. Among them, there were 474 11-a-side football fields, accounting for 16.87%; There were 631 seven-a-side football fields, accounting for 22.46%; There are 1700 fields for futsal football, accounting for 60.50%; There are 5 beach football fields, accounting for 0.18%, with an average of 0.87 football fields per 10,000 people. There are 23,925 basketball courts in the city, with an area of 12,875,900 square meters. Among them, 20,113 outdoor basketball courts, accounting for 84.07%; 3,310 outdoor three-person basketball courts, accounting for 13.83%; There were 502 indoor basketball gymnasiums, accounting for 2.10%. Compared with the country, there will be about 126,500 football fields in 2021, with an average of 0.89 football fields per 10,000 people. Compared with Guangdong Province, the number of football venues in Chongqing is less than 30% of the total number of football venues in Guangdong Province. By the end of 2021, Guangdong has a total of 11,600 soccer grounds, ranking first in China. Guangdong has an average of 0.91 soccer fields per 10,000 people, which is also higher than the national average [3-5].

Table 2. The number of football pitches compared to the average number of pitches

	Chongqing	Guangzhou	China
Number of football pitches	0.28	1.16	12.65
(10,000)	0.28	1.10	12.03
Average number of sites per 10,000	0.87	0.91	0.89
people (plots)	0.67	0.71	0.07

According to the data combined with the current actual situation of Chongqing, we can see: First, the number of basketball courts in Chongqing is far from the number of football courts, and the ratio is as high as 8.5 times. The number of football fields per capita in Chongqing is lower than the national average, and there is a big difference between the number of football fields and the big football provinces in China. The number of football pitches in Chongqing is 8,790 less than that in Guangdong Province, and the average number of football pitches per 10,000 people is 0.04 less than that in Guangdong Province (see table 2). Affected by the terrain, most areas of Chongqing are mountainous and the area of flat land is scarce, which limits the construction of football fields in Chongqing. Football fields have become a

rare resource, while basketball covers a small area and is easier to build than football fields, so the number of fields constructed is far more than football fields.

Table 3. Investigate whether the school football related equipment is sufficient

Is there enough football equipment	Perfectly	Basically	Inequacy	
in your school?	adequate	adequate		
Amount	10	18	7	
Percentage	28.6%	51.4%	20%	

Secondly, 10 schools in Chongqing are fully equipped with football equipment, accounting for 28.6%; 18 schools were basically adequate, accounting for 51.4%; Seven schools, or 20%, were inadequate (see table 3). It can be seen that most schools in Chongqing can meet the standards of football-related equipment, but the investment of football training equipment and teaching equipment plays an important role in the development of football activities, so that only part of football activities can be carried out in schools with insufficient football equipment.

2.3 The football tournament system needs to be optimized

There are related problems in the system of youth women's football competitions in Chongqing: First, the education department and the sports department differ in the goal of organizing competitions. The former wants to expand the influence of campus football through football competitions, increase the population base of football, and give play to the function of football education. The latter hopes to tap out football players with development potential, improve the level of competitive sports, and provide outstanding reserve talents for the country. It can be seen that there are some differences between the sports system and the education system in Chongqing, and there are great differences in the development of competitions and events, which is one of the factors hindering the development of youth women's football in Chongqing. Second, the division of labor structure is vague. For example, the youth football championship is a football tournament hosted by the Municipal Sports Bureau and the Municipal Education Commission, but almost all the members of its organizing committee are personnel of the sports department, and the participation of the education committee personnel is too few, or even zero; Only nominal participation in the organization of the event, did not materialize. Moreover, the office of Chongqing Youth Campus Football Leading Group

implemented the regular meeting system, and the sports department did not actively participate in campus football, resulting in a lack of communication between the education and sports departments. The lack of communication and cooperation between the two is not conducive to the construction of a scientific and reasonable competition system. 3. According to the competition development of China Campus Football League and China Football Association Youth League, Chongqing has organized campus Football League (including four levels), youth Football Championship, youth club Championship, Youth Football Club Competition, National Youth Football Elite Invitational Competition, etc. Through these main competitions constitute the competition system of Chongqing youth football reserve talents [7].

At present, Chongqing campus football League is mainly concentrated in October-December every year, and the competition time of campus football league (women's group) and youth football championship (women's group) is only about half a month. In addition, the campus football league organized by the education department and the youth football championship organized by the sports department are held from October to December every year, and there is a competition conflict. At the same time, the two parts of the competition conflict, and there is a phenomenon that one team is divided into two teams to participate in the competition. Due to the lack of a good competition system mode in the accumulation of a large number of matches, the game was criticized by the women's football players, parents and related personnel. Unreasonable match arrangement not only wears away the patience of parents, but also excessively consumes the energy of young women's soccer players, thus affecting the highquality development of young women's sports in Chongqing. Fourth, there are problems in the cognition of women's football construction on campus. 1) In primary schools, most coaches subconsciously think that it is easier to cultivate boys' soccer teams in primary schools. As a result, when faced with the choice of building boys' soccer teams and girls' soccer teams in primary schools, coaches usually choose to build boys' soccer teams first and then supplement girls' soccer teams. 2) There is a big difference in the development of male and female sports events. Compared with Dianjiang District, Fuling District pays little attention to female football in primary schools. Some schools that go out to participate in female football competitions in primary schools only have a few PE teachers leading the teams, and most of the time they pay more attention to the development of male football in primary schools. Dianjiang County attaches great importance to the uniqueness of girls in football, and the simultaneous development of men's and women's football avoids the situation that men's football is strong and women's football is weak. Moreover, Dianjiang County women's Soccer team is actively concerned by the school leaders, the management system structure is clear, and the funding investment is more reasonable. Many positive factors promote the leap improvement of Dianjiang County's youth women's soccer team, so that Dianjiang County will win the double champion of women's and men's soccer league in 2020. 3) It is difficult to carry out district and county events, and there are 18 in Fuling District of Chongqing And in the 2019 Fuling District Autumn Primary School girls' Group B and 2021 Autumn Primary School girls' Group A competitions, there are only two schools in Fuling District participating, which shows that Fuling District primary school girls' football pays low attention to [8].

3. The development path of youth women's football in Chongqing

- 3.1 Open new ideas to supplement the vacancy of football teachers from various perspectives
- 1. In the current situation of the shortage of football teachers, a training mechanism for women's football teachers should be built, schools should strengthen the training of football teachers, raise the requirements for school football teachers, and reasonably increase the number of school coach teachers, so as to meet the teaching and training needs of school students. Because there is a certain difference between female football players and male football players, the training of football teachers should be based on the reality to provide professional guidance for the physical quality and mental ability of female football players. When the women's football teachers have higher quality ability, the young women's football players will receive more professional training and guidance, and the young women's football in Chongqing will have better development. Second, optimizing the access standards of the football training industry and further standardizing the order of the football training market are the key to regulating the youth football training market in Chongqing, and are the guarantee for highquality development of the youth women's football in Chongqing. Through the reasonable intervention of the government, the quality of football training clubs can be effectively improved, and the female football coaches in football training clubs can be used to fill the vacancy of female football teachers in schools. Third, let social forces invest in promoting the cooperation between football clubs and schools, schools allocate training time to coordinate with clubs, conduct systematic and solid training in strict accordance with the requirements of the training syllabus for young women's football sports, promote the overall improvement of basic skills of young women football players, and conduct football skills training without delaying students' normal learning of cultural courses. Ensure the training level of secondary school reserve talents ^[9]. Reasonably increase the number of part-time female football teachers

outside the school, and entrust part of the school curriculum and female football training tasks to football training clubs in society, so as to quickly solve the problem of the lack of female football teachers in schools at the present stage.

3.2 Find students' interests and make reasonable use of football field resources

According to the different grades of students and the school's own conditions, the football resources should be rationally used. 1. The school will set up a football interest club and select female students who are interested in football through the football class. Female students of different grades who are interested in football will be concentrated in the interest club to learn football in a targeted and targeted way. Second, according to the characteristics and resources of the school, reasonably divide the existing football field and carry out some interest football activities. Regularly organize 5-a-side football matches or 1-on-1 football matches in schools to increase the interest of female students in football and create a good football atmosphere. Consider establishing partnerships with surrounding schools to give students more opportunities to exchange football activities. The girls' soccer training in the surrounding schools will be concentrated on the same site, and the free site will be used for normal football teaching or football interest activities. It is necessary to do training after class and competitions on weekends, and reasonably arrange the time for female students to participate in football.

3.3 Reform of personnel training system and change the concept of education

Sports and education must be deeply integrated, and schools will bear the heavy responsibility of cultivating competitive football reserve talents.^[11] Success in ensuring the all-round development of students is the law of football talent training and the basis of attracting young people to participate in football activities.

According to the actual teaching situation of each school in Chongqing, the education concept of training female football players should be changed: first, self-awareness. Through schools, teachers and parents, female students are correctly guided to have a clear understanding of themselves, so that female students can clearly conceive a future career path that is in line with their own development in the face of different periods of self-development. The second is scientific training control. To find a scientific training system, so that the different stages of young female football players to improve efficiently. Through scientific learning in different stages, the young female football players can gradually perceive their own football level and reasonably plan the future road. The third is to change the concept of education. Avoid single book teaching and skill teaching, strengthen the overall quality training of young female football players, and help them deal with various complex problems in football field and life.

The fourth is to pay attention to the development of women's football, gradually strengthen the popularization of football education for girls, improve the recognition of parents, schools and society for the construction of women's football team through publicity and football activities and other activities, eliminate the recognition difference between male and female football, and ensure the quality and quantity of young women's football team.

3.4 Improve the youth women's soccer tournament system in Chongqing

Starting from the three aspects of the junior women's football tournament system, it casts a step by step system circle that takes into account each other. First of all, constantly enrich and improve the youth women's soccer tournament system in Chongqing, build the uniqueness and correlation of campus soccer tournament system and professional soccer tournament system, select different women's soccer talents through two different competition systems, let young girls in different environments effectively participate in soccer, and make clear goals to contribute to the development of national women's soccer. It has cultivated world-class highlevel women's soccer talents. Secondly, the young women's football matches are divided into popular games and high-level games. Popular games, mainly to cultivate the atmosphere of young women's football, giving up the title of the main. High-level competitions mainly focus on mining and training excellent players and building a platform for young women's elite football competition. The two competitions can allow young female students to choose different modes of football matches according to their different time arrangements and ability levels, and have different channels to participate in the games, which can enable them to reasonably control the time of playing and learning, and avoid excessive fatigue. Thirdly, we provide technical support for Chongqing Youth women's soccer games, establish a database of youth women's soccer players, including basic information, physical fitness, technical ability and psychological ability of female soccer players, and continue to track the data, evaluate and grade according to the data, and mine elite players through scientific data.

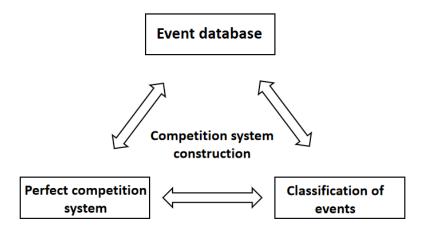


Figure 1. Competition system circle construction diagram

4. Conclusion

The development of youth women's football is a part of the development of youth football and is the key to realizing the Chinese football dream. The vigorous development of youth women's football in Chongqing is helpful to promote the high-quality development of women's football, and provides excellent reference for football throughout the country. At present, there are many problems in the development of youth women's football in Chongqing, which are mainly reflected in the competition system and the cultivation of reserve talents. In view of the bottlenecks in various aspects, combining the actual situation of Chongqing and the experience of foreign football developed countries, this paper provides a path choice for the development of youth women's football in Chongqing, so that young female students can have more opportunities to participate in competitions, receive more professional training and guidance, and build a youth women's football system in Chongqing with high quality and high-level development goals. Make contributions to the cause of Chinese football.

Competing Contributions

Sj.W and B.J. led the study. All authors conceived and designed the study. Sj.W acquired the data. Sj.W conducted the statistical analysis. Sj.W and B.J. drafted the article. All authors made critical revisions to the manuscript for important intellectual content and gave final approval of the manuscript.

Competing interests

The authors declare no competing interests.

Data availability statement

The raw data supporting the conclusions of this article will be made available by the authors, without undue reservation.

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