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In The Name Of GOD

# Identify and prioritize the factors affecting the legal claims associated with sports activities

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# Intrudaction:

Sports and multiple roles in human life at the present time such as:

- recreation aspects
- central tool in the education of the younger
- an effective factor for health
- one of the necessities of life
- cultural and social effects,
- national political,
- countries spend grate capital in this route.



# What is our problem?

1. racing and sports games, despite the benefits, is very close to the incident and risks.
2. Many of the exercises that represents power and Techniques of athlete, along with damages that comes in to other athletes.
3. necessity of developing and regulating tightens and specific law for the supervision and control of the sporting events, every day is more than ever before.



## ....What is our problem?

In this regard, in a research litigation rate in Sports of the Commonwealth countries has been announced as following:

- **Player injuries (31.78 percent),**
- **lawsuits against coaches (28.97percent),**
- **lawsuits against the medical team (24.30 percent),**
- **Legal claims against the player (20.56 percent),**
- **lawsuits against managers and organizers of sporting events (24.55 percent),**
- **lawsuits against sports referee (63.41 percent),**
- **Legal claims against sport spectators (39.21 percent).**



## What is Our problem in this research?

sport claims rate in Iran reviewed by Iran's official expert organization of justice has been announced as following:

- Deaths (nearly 50 cases per year),
- Injuries (more than 700 cases per year),
- the contract of sporting places (nearly 50 cases a year),
- contracts for athletes (more than 50 cases per year).
- Issues related to the violent behaviors (Aggressive) of spectators, athletes, coaches and managers are great and all-

day



## The importance of the research

- exercise is a social phenomenon and every social phenomenon could be under the influence of risk factors due to various reasons.
- The need for proper functioning:
- Informing or notification to sporting events administrators and managers in relation to the sensitivity of their responsibility towards the participants in sporting events.

# Methodology



**The aim:** to determine and prioritize the factors affecting the legal disputes related to sports activities.

**The population:** of the research was all registered cases in the centers and judicial authorities associated within the field of sports activities in Tehran.

**The samples:** census sampling method

**The research method:** applied and descriptive.

**The instrument:** A questionnaire

**The statistical test:** the Analytic Hierarchy Process method (AHP), that the amount was less than 0.1 and was acceptable.

# findings



Overall, 72 cases were investigated in this study that highest percentage of their subject was related to aqueous centers cases.

**Table 1. Status of Cases investigated**

| Total percent | percent | Type of injury   | File issue                   | Row |
|---------------|---------|------------------|------------------------------|-----|
| 7.52          | 8.38    | Death            | aqueous centers cases        | 1   |
|               | 8.13    | Injury and wound |                              |     |
| 8.13          | 3.1     | Death            | Cases involving martial arts | 2   |
|               | 5.12    | Injury and wound |                              |     |
| 11.11         | 3.1     | Death            | Cases involving Ball sports  | 3   |
|               | 72.9    | Injury and wound |                              |     |
| 16.4          | 16.4    | Injury           | School Cases                 | 4   |
| 55.5          | 55.5    | Injury           | Gymnastics Cases             | 5   |
| 5.12          | 3.1     | Death            | Other cases                  | 6   |
|               | 11.11   | Injury and wound |                              |     |



# findings

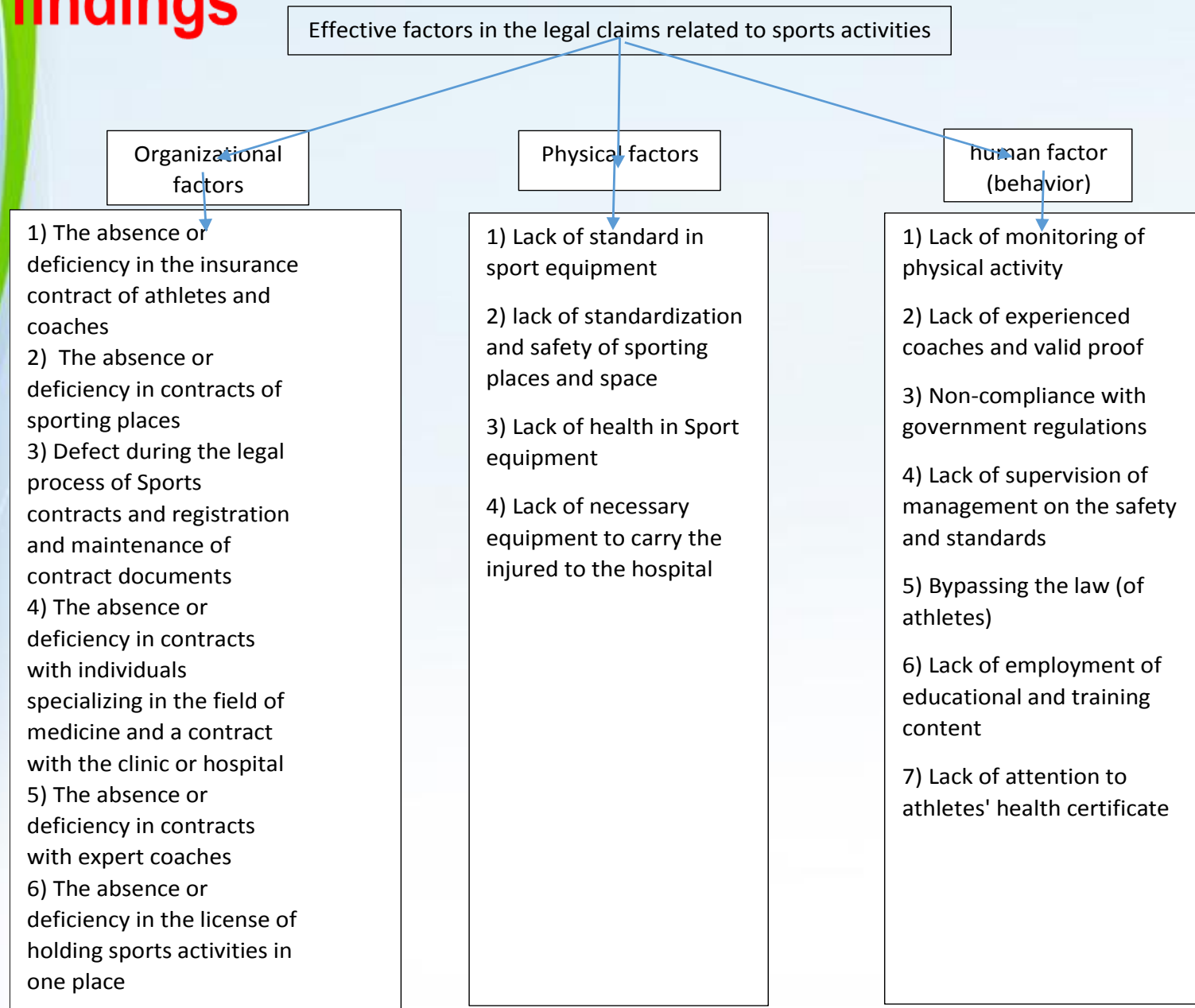


Figure 1: effective factors in legal claims

# findings



**Table 2. The final weight and prioritizing the factors in the second level of hierarchy tree**

| Inconsistency rate | Priority | final weight | Agents                  | Title        |
|--------------------|----------|--------------|-------------------------|--------------|
| 0.06               | 1        | 0.688        | human factor (behavior) | legal claims |
|                    | 2        | 0.233        | Organizational factors. |              |
|                    | 3        | 0.079        | Physical factors        |              |



**Table 3. The weight and the final rank of all elements compared to each other**

| Inconsistency rate | Priority | final weight | Agents of factors   |
|--------------------|----------|--------------|---|
| 0.08               | 1        | 0.239        | Lack of experienced coaches and valid proof   |
|                    | 2        | 0.146        | Lack of supervision of management on the safety and standards                                 |
|                    | 3        | 0.114        | Lack of employment of educational and training content  |
|                    | 4        | 0.081        | The absence or deficiency in contracts with expert coaches                                    |
|                    | 5        | 0.077        | Non-compliance with government regulations  |
|                    | 6        | 0.059        | The absence or deficiency in the license of holding sports activities                         |
|                    | 7        | 0.050        | Bypassing the law (of athletes)   |
|                    | 8        | 0.039        | Lack of monitoring of physical activity   |
|                    | 9        | 0.032        | Lack of attention to athletes' health certificate   |
|                    | 10       | 0.027        | lack of standardization and safety of sporting places and space                               |
|                    | 11       | 0.026        | Lack of standard in sport equipment   |
|                    | 12       | 0.026        | The absence or deficiency in contracts with individuals specializing in the field of medicine |
|                    | 13       | 0.024        | Lack of health in Sport equipment   |
|                    | 14       | 0.022        | The absence or deficiency in the insurance contract of athletes and coaches                   |
|                    | 15       | 0.015        | The absence or deficiency in contracts of sporting places                                     |
|                    | 16       | 0.014        | Defect during the legal process of Sports contracts   |
|                    | 17       | 0.009        | Lack of necessary equipment to carry the injured  |



## Discussion and conclusion

- Research findings showed that the human factor with the greatest weight (0.688) is in first priority, organizational Factors weighting (0.233) is in second priority and finally physical factors weighting (0.079) is in third priority.

**Shah Mansoori and Muzaffari (1385)** in prioritizing the causes of sports crises, claimed respectively, Inattention to management (of software) as a first priority, Facilities and Places (hardware) and social and psychological factors that govern the behavior are both as second priority, and the media as the third priority that their first priority is consistent with the current study.



## ...Discussion and conclusion

- **Human factor (behavior),**

is divided into seven elements. Between these elements, "Lack of experienced coaches and valid proof" is in top priority (by weight 0.239).

Cyril (1991) is claimed coach's aggression and lack of control he had over his behavior, as one of the factors causing crisis in sport. Also, he has stated that due to the increasing in litigation of negligence of coaches and other sports and recreation program leaders, the predictable harm reduction in sports has recently been a lot of attention.



## ...Discussion and conclusion

### organizational factor,

is in second priority weighing (0.233) after human factor.

organizational factors is divided into six elements where the element of "The absence or deficiency in contracts with expert coaches" is in first priority weighing (0.374).

This element was in fourth priority in general model of table (7) weighing (0.081).

Shiao (2005) stated that most of litigations in aqueous utilities is because of participants injuries and complainant claims that a part of the institution or organization is neglect to the damage done to him.



## ...Discussion and conclusion

### Physical factor,

with the final weight of (0.079) is located in third priority between effective factors of legal claims associated with sports activities. the physical factor is divided into four elements, so that the "lack of standardization and safety of sporting places and space" is in first priority weighting (0.317) and allocated tenth priority to itself in general model by weight of (0.027).

To confirm this issue,

Aghayinia (2000) has stated sports equipment as one of factors that causes incident in sporting places.

Frosdic (1997) also knows hardware (physical) factors as one of reasons that causes sports crisis.



Thanks for  
your time  
and  
your Attention

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