Different approach analysis of self–defence for people with physical disability

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Abstract

In some countries it has been shown that individuals with disabilities are three times more likely to become victims of crime, and that crime is the biggest concern for people with physical disabilities. The aim of the study is the knowledge about the current state of self-defence for people with physical disabilities in the world. Using meta-analysis we draw on previous research looking for common elements to create new patterns of self-defence for people with physical disability. The major threat and challenge in this area seems to be vulnerability, abuse and sexual assault of women with disabilities. The topic of self-defence for people with physical disabilities is a serious problem which needs to be addressed in further research, especially by using exploratory methods.

Key words: abuse • crime • disabled persons • secure • vulnerability

Published online: 17 September 2015
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Contributors: Jitka Čihounková conceived the study design. Martin Bugala, Jan Šenkýř collected and analysed the data. Jitka Čihounková, Alena Skotáková, Martin Bugala prepared the manuscript. Alena Skotáková secured the funding.
Funding: The paper is financially supported by Faculty of Sport Studies, Masaryk University
Conflict of interest: Authors have declared that no competing interest exists
Ethical approval: Not required.
Provenance and peer review: Under responsibility of HMA Congress
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**Introduction**

The term ‘disability’ has been much discussed in recent years [1]. Many advocate groups for people with disabilities have shunned the use of the adjective ‘disabled’ because they argue that many, perhaps most disabled people are quite ‘able’ but are forced by external circumstances into situations that do not allow them to function to their full potential. Other specialists [2], and indeed some of the biggest European advocate groups, accept the term as it is defined again by the WHO [3]: “Disabilities is an umbrella term, covering impairments, activity limitations and participation restrictions. An impairment is a problem in body function or structure; an activity limitation is a difficulty encountered by an individual in executing a task or action; while a participation restriction is a problem experienced by an individual in life situations. Thus disability is a complex phenomenon, reflecting an interaction between features of a person’s body and features of the society in which he or she lives”.

Violence and disability: two simple nouns that, in reality, represent some very complex concepts. Together, they reflect a sinister but sadly very real problem that faces all regions of the world, including Europe [1].

It is often mentioned that people with disabilities are “more vulnerable” to violence than able-bodied people[4,5], but vulnerability is also a contentious concept. In fact, vulnerability is not a ‘characteristic’, but rather a phenomenon related to how violent people, exploiters or other abusers perceive the person they victimise. In this sense some impairments are likely to be perceived as making a person more ‘vulnerable’. The main point here, as in so many other areas relating to violence and disability, and certainly also for people who do not have a disability, is to ensure that people have the knowledge, tools and means to protect themselves to the full extent of their capacity [1]. The higher risk of victimisation in the disabled is highlighted by Čírtková [5]. These risks can negatively influence the degree of independence as described by Válková [4]. To prevent this problem there is a way to accept our vulnerability [6].

The aim of the study is the knowledge about the current state of self-defence for people with physical disabilities in the world. The analysis based on available data from the four countries (Czech Republic, France, Germany, USA).

**Material and Methods**

Using meta-analysis we are looking for common elements to create new patterns of self-defence for people with physical disability.
Germany

In German speaking countries Hermes [26,27] and others [28] point out the higher risk of sexual assault in women with physical disability. They are often placed in various organizations, where they are dependent on orderly or other often male employee of organization. Because of this, a female trainer of self-defence is mostly required by German women on the wheelchair. This requirements is met naturally in wendo, where only women are in the position of trainer for other women with or without impairments [29]. Hermes [26] also highlights a necessity of barrier-free entrance and presence of assistants on the self-defence courses. The possibility to express their feelings, concerns and experience with every kind of violence is for disabled participants important too.

Patric Hummer, policeman and trainer who organized self-defence courses for various groups of people on the wheelchair, emphasizes the usage of strong and self-confident voice, which every participant should adopt to discourage attacker in the first phase of conflict. When it comes to physical defence he teaches where sensitive nervous endings on body are and how to take advantage from that knowledge as well as using improvisational weapon including the wheelchair. He encourages participants to lower attacker to them [30].

Another German self-defence possibility for people with physical disability is in Bremen, where Nils Thate applies wing tsun and escrima to self-defence [31]. Rollstuhlsportmenainschaft (RSG) Langenhagen (a community of wheelchair sport in Langenhagen) organizes regular seminars of self-defence for children and youth on wheelchair with Nils Thate as the main instructor [32]. A condition training, body language or usage of voice is included in the self-defence seminar as well as various defence techniques and recognition of the coming threat [33].

The Czech Republic

There is a need to create a concept of self-defence for people with physical disabilities in the Czech Republic. No association offers regular courses for disabled people. There was just one attempt in 2014 in Brno, where Self Defence Brno club held a four hour seminar for people on mechanical wheelchair. Marian Komrska, the head instructor of the course had been using a wheelchair for 3 month to find out what kind of problems people with physical disability could face. Other self-defence instructors do not see the physical disability as an insuperable obstacle but they do not offer a course for disabled people either [34,35].

During creation of self-defence concept we draw on Wagner [36] and Cooper [37] with baring in mind specific needs and limitations of people with physical disability.

Conclusion

The self-defence concept for physically disabled people should meet their requirements, which can be formulated by disabled people only. Their needs can be specific for each group of participants according to their experience and concerns. General research of disabled people’s security threats should be done for the first proposal of the concept. Then the same should be done for every group of participants before each course.

Each individual participant of the self-defence course for people with physical disability needs specific approach with accord to the type of their disability. Only this way leads to making use of the full extent of their capacity. It is better to work with a group of participants of similar diagnosis.

The course should include every aspect of self-defence: physical, mental, tactical preparation for conflict solution such as prevention and communication strategies, physical defence and postconflict acting, which is always a big challenge while teaching self-defence for people with any kind of disability.

Because of movement limits the defence strategy should focused on the pre-conflict phase, prevention and communication, as well as on asking for help and using security aids such as personal alarm or lacrimatory spray.

Acknowledgements

This publication was written at Masaryk university as a part of the project “Evaluation of methodology of self-defence for people with physical disability using wheelchair” number ROZV/20/FSpS/05/2015 with the support of the Specific Research Grant provided by the Faculty of Sport Studies in 2015.
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