THE LEVEL OF EFFECTIVENESS OF POLISH LEGISLATION RELATING TO HEALTH PROTECTION AGAINST THE CONSEQUENCES OF TOBACCO USE

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Abstract
The purpose of this work is to analyze the regulatory environment for tobacco use, with particular reference to changes made in the last 10 years. An attempt was made to answer the question of the extent to which the regulatory environment has a real impact on the achievement of the objective set out in the existing legal provisions, which is to protect the health and rights of the persons concerned. An analytical method was used in the work to assess the application of legal principles. A method of analyzing the current line of jurisprudence was also used. In the process of final evaluation of public utilities, certain functional methods were used. The assessment was subjected to Polish law, within the scope of the currently binding Act on Health Protection Against the Consequences of Using Tobacco and Tobacco Products of 1995. The study states that the provisions of this Act are only a formal guarantee of protection. The liability arising from the application of its standard is illusory because the procedure for imposing penalties is ineffective. The pursuit of any property claims related to violation of the rights of related entities, as envisaged in this Act, is complicated. This does not apply to a case which is not affected by the decision. Int J Occup Med Environ Health. 2020;33(5)

Key words: tobacco, legal regulations, health protection, tobacco use, tobacco addiction, protection of non-smokers

INTRODUCTION
This article is devoted to the analysis of the regulatory environment for tobacco use, with particular reference to the changes made over the last decade. The author has attempted to answer the question of the extent to which the regulatory environment has a real impact on the achievement of the objective set out in the existing legislation, namely health protection and the protection of the rights of non-smokers. The article has analyzed the existing loopholes that prevent or significantly impede the achievement of the corresponding legal objectives.

In analyzing the situation related to the use of tobacco products, it is important to highlight the dichotomy that exists at the level of the state’s interests. On the one hand, tobacco smoking is a negative element in terms of increased health risk. This is evidenced by data showing that, in 2012, tobacco products were used by 967 million people aged >15 years, including 31% of men and 6% of women [1]. In Poland, tobacco products were used by every fourth citizen in 2015 (about every fifth woman and every third man) [2], while tobacco production continues to be a major agricultural industry. The current
legal framework is often a component of interrelated legal and economic elements, which in theory calls for both the public health objective and the economic objective, the importance of which is underlined by the fact that, in 2016 alone, the value of the legal tobacco market in Poland was about PLN 27–29 billion [3].

While the legal and economic elements are interstated in the context of the subject matter under consideration, the overriding aim of this work is to determine whether the current legal provisions provide guarantees for the protection of public health, including the elimination of tobacco use and the minimization of the risks associated with negative health effects, which are a natural consequence of their use. The Polish-language literature has not yet analyzed whether, and to what extent, the current legislation guarantees the achievement of health and non-smoking protection objectives. Most of the publications are meant as a review of, or a comment on, the existing legislation based on the application of the classical content analysis.

The content of this work refers to the protection of health against the effects of tobacco and tobacco products, by which products intended for human consumption, consisting even partly of tobacco, including genetically modified, should be understood. The scope of the above definition is broad and covers all tobacco products, including the innovative products referred to in Article 2(11) of the Act of November 9, 1995 on Health Protection Against the Consequences of Using Tobacco and Tobacco Products (abbreviated as the Tobacco Control Act) [4]. At the same time, safeguards have been analyzed in the area of the rights of non-smokers, i.e., those who do not use tobacco products, and their exposure to the effects of their use is perceived by them as a violation of personal property, including the right to live in a smoke-free environment.

METHODS

The overriding objective of this article is to analyze Polish legislation on health protection against the consequences of using tobacco and tobacco products and to assess whether its application has an impact on the achievement of the objectives set, including the protection of the rights of non-smokers. In addition, the aim of the study is to demonstrate the appropriateness of maintaining existing legislation or to indicate the need for revision. In view of the specific nature of the subject matter, the author used an analytical method to evaluate existing legislation, which was extended to include the dogmatic induction method of exegesis of the normative material. In addition, the method of analysis of the current judicature line was used. The functional method was employed in the final evaluation of the usefulness of the existing legislation. In this work, the material was Polish law. In addition, the current case-law line, the doctrine and literature on the subject matter were the source of reflection. The narrow thematic framework of this work led to a departure from the analysis of the overall health legislation against the consequences of tobacco use. The work focused on the effectiveness of the legislation, and its usefulness in minimizing health risks and protecting public health.

Interpretation of existing rules

Tobacco belongs to widely grown plants around the world, but it is not used in food production. Poland’s food definition refers to the Community definition as set out in Regulation (EC) No. 178/2002 [5]. In accordance with Article 3(1) of the Act on Safety of Food and Nutrition [6], food (foodstuff) is “(...) any substance or product within the meaning of Article 2 of Regulation No. 178/2002.” According to Regulation No. 178/2002 [5], food (foodstuff) is any substance or product, processed, partially processed or unprocessed, intended for human consumption or expected to be consumed. The term “food” includes beverages, chewing gum and any substances, including water, deliberately added to food during its manufacture, preparation or treatment. This definition includes water complying with the standards referred to in Article 6 of Directive
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A radical change of attitude to the use of tobacco products took place in 1995, when the Tobacco Control Act came into force, which was amended in 2010 [20] and then in 2012 [22]. Given the scale of the tobacco smoking phenomenon, it has become necessary to unify the legislation on this issue and to ensure an equal level of protection for all consumers in the European Union. Directive 2014/40/EU of the European Parliament and of the Council of April 3, 2014 on the approximation of the laws, regulations and administrative provisions of the member states concerning the manufacture, presentation and sale of tobacco and related products (…) became a reality. It entered into force on May 19, 2014, and started to take effect in member states on May 20, 2016 [23]. The principles of the Directive are implemented in Poland by the specific provisions of the Act of July 22, 2016 amending the Tobacco Control Act (which entered into force on September 8, 2016) [24]. It should be emphasized that the provisions of the Directive are only a starting point for the implementation of any health guarantees and the protection of the rights of non-smokers by means of national legislation, which varies from one country to another across the European Union. In many countries, regulations have been introduced which do not exist in Poland, which are justified to minimize exposure to tobacco smoke and substances emitted during tobacco use. In Belgium [25], educational establishments and external areas within their territory are subject to a complete ban on smoking. The partial ban on smoking concerns other places, including health care units, where zones may be designated for persons using tobacco products. In Bulgaria, legislation provides a ban on smoking in all public places, except in the case of airports where zones for the use of tobacco products may be designated. Bulgarian law not only provides for a ban on the sale of tobacco products to minors, but also a ban on the presence of persons belonging to the indicated age group at places designated for the use of tobacco products [26].
the ban on tobacco use concerns public transport as well as cars belonging to natural persons, which include persons aged <16 years [27]. In Malta, the use of tobacco products in parks where children’s play tools are installed is prohibited [28].

When analyzing issues related to the use of tobacco products in the context of the protection of public health, the State Health Inspection Act [29] is also an important regulatory act. The State Health Inspection is responsible, inter alia, for public health protection activities, and for protecting the public from adverse environmental effects and preventing disease. Under Article 4(1)(4) and (10) of the abovementioned Act, the State Health Inspection shall carry out surveillance, prevention and control activities in respect of compliance with the rules on the marketing of products which may affect human health, and with the requirements laid down in the provisions on the content of certain substances in cigarette smoke.

Under the Implementing Regulation of the Prime Minister of October 17, 2002 [31], inspection officers are entitled to impose fines in the form of a criminal mandate for offenses covered by the Tobacco Control Act of November 9, 1995 [4]. According to Article 13(1)(2) and (2) of that Act, “who (...) is the owner or manager of the premises or means of transport, (...) does not include information on the non-smoking rule, is liable to a fine of up to PLN 2000” [4]. Furthermore, “[w]ho smokes tobacco products, novel tobacco products or electronic cigarettes contrary to the provisions of Article 5 is subject to a fine of up to PLN 500” [4].

RESULTS

The introduction to the Tobacco Control Act indicated expressis verbis that it was created “to prevent dependence on tobacco and tobacco use, and to protect health from its consequence.” An introduction to the Act is not a mandatory element of a legislative act with a statutory status, but only an optional content to highlight the purpose of a specific regulation [31]. It should be stressed that it is clear, from the literary content of the introduction, that the purpose of the Act is to take action to prevent and minimize the use of tobacco-based addiction, rather than to take action to restrict the marketing of tobacco products, with particular emphasis on groups exposed to increased health risks. The literary significance of the rest of the introduction makes it clear that the objective of the Tobacco Control Act is to protect health from the consequences of addiction, and not to protect health from the increase in health risk as a result of the initiation or continuation of the use of tobacco products.

In accordance with Article 3 of the Tobacco Control Act, “[h]ealth protection against the consequences of tobacco use is achieved through health, economic and social policies, which include: (1) the protection of the right of non-smokers to live in an environment free from tobacco smoke, electronic cigarettes and substances released by innovative tobacco products; (2) promoting health by promoting smoking-free lifestyles, the use of other tobacco products and electronic cigarettes; (2a) educational and information activities; (3) creating economic and legal conditions to encourage tobacco use reduction; (4) reporting on the harm caused by tobacco packaging; (5) lowering the limit values for harmful substances in tobacco products; (6) treatment and rehabilitation of tobacco-dependent persons.” The case-law emphasizes that “by providing that health protection against the consequences of tobacco use is achieved through health, economic and social policies, which include the protection of the right of non-smokers to live in a smoke-free environment, the objective of the state as expressed in the programming standard of Article 68(4) of the Constitution of the Republic of Poland will be met, ordering public authorities to prevent the adverse health effects of environmental degradation.” [32].

In making the literary interpretation of Article 3 of the Tobacco Control Act, it should be assumed that the legislator’s objective was to carry out health-in-genere tasks.
rather than to combat tobacco dependence and its health effects. This inconsistency introduces confusion of intent, and makes the fundamental provisions of law less transparent and their general purpose unclear. The purpose of the Tobacco Control Act, although imprecise, is pursued on the basis of Article 5(1) of that Act, which excludes from the catalogue of places intended for the use of tobacco products, inter alia, educational establishments, universities, medical practitioners, public transport stops, sports facilities, catering and leisure facilities, and public passenger transport. The provisions of the Tobacco Control Act provide for derogations from this principle in the areas where the use of tobacco products is unacceptable. The provisions providing for exceptions in the above-mentioned areas cover gaps which allow action to be taken in contradiction with the overriding principle relating to the protection of health against tobacco smoking, and the provision of a zone free of tobacco smoke. Catering and entertainment facilities are one type of places where the use of tobacco products is prohibited. Similar prohibitions were introduced by generic means at different times to the European Union, and the country which most recently adopted the relevant regulations was Austria, where the prohibition on smoking in catering and entertainment facilities took effect on November 1, 2019 [33].

The starting point for considering derogations from the ban on tobacco use in regulated areas is the content of Article 5a(4) of the Tobacco Control Act [4], under which the owner or manager of the catering and entertainment facility with at least 2 premises for consumption may exempt from the prohibition laid down in Article 5 one enclosed smoking consumption room. It is clear from the wording of the provision that, in a catering and entertainment facility which consists of at least 2 premises intended for consumption, it is possible to separate one of them as premises where the use of tobacco products is permitted. The statement that a room intended for the use of tobacco products must be closed means that it cannot be connected to another room for consumption, including the provisional separation of its area resulting in the penetration of tobacco smoke into other rooms. Furthermore, which is not clear from the provisions of the Tobacco Control Act [4], a separate and enclosed smoking room should be a destination room, which excludes its location at the beginning or in the middle of the communication line. Otherwise, non-smokers would have to go through isolated smoking rooms [34], which would violate the right of non-smokers to live in a smoke-free environment, and thus violate the conditions set out in Article 3(1) of the Tobacco Control Act.

The literature emphasizes that the content of the Tobacco Control Act is explicit, that the basic principle of the Act is the protection of non-smokers, and that the regulations contained therein should be evaluated by means of such interpretation [35]. In the author’s opinion, the provisions of the Tobacco Control Act provide a starting point for the objective of protecting non-smokers, but they do not guarantee comprehensive protection in this respect. The content on the protection of the rights of non-smokers to live in an environment free from smoke, electronic cigarettes and substances released by novel tobacco products shall not apply, inter alia, to persons employed in catering and entertainment facilities whose task is to serve their users. Although the protection of workers from exposure to tobacco smoke is systematically extended [36], persons carrying out catering operations are not protected in any way although their exposure to tobacco smoke is greater [37] than the exposure of persons using the premises in question. The literature also stresses that passive exposure to tobacco smoke affects the effectiveness of workers and leads to long-term negative health effects [38].

In view of the above, it should be assumed that the provisions of the Act on the Protection of the Rights of Non-Smokers safeguard the interests of this group in a piece-meal way, with de facto greater attention being paid to the protection of persons exposed occasionally (including persons using catering and entertainment facilities) than
towards persons more exposed by reason of the amount of time they spend at the workplace. The same shall apply to personnel carrying out maintenance and cleaning tasks of the premises of the smoking rooms designated at the work facilities as premises for the use of tobacco products. Although the case-law is against the view [38,39], the designation of the Act implies a right and not an obligation for the employer. A result of the repeal of this obligation is the amendment of Section 2(2) of the Ordinance of the Minister of Labor and Social Policy of September 26, 1997 on General Health and Safety at Work, introduced by the amending Regulation of August 4, 2011 [40]. The decision of an authorized person to withdraw from the organization of smoking areas is also relevant in the context of the needs of the persons employed, who, as the studies show, report the need for education and support in the fight against nicotine dependence [41]. It should be noted that, in some European countries, regulations are in place for the safety of non-smokers at the workplace. According to German legislation, the employer may establish a general ban on smoking at the workplace in order to effectively protect non-smokers against the dangers of tobacco smoke [42]. One of the preventive measures to limit the use of tobacco products is the ban envisaged in the Tobacco Control Act on making tobacco products available to minors. In accordance with Article 6(1a) of the Tobacco Control Act [4], “in case of doubt as to the age of the purchaser of tobacco products, electronic cigarettes or spare containers, the seller may request the production of a proof of age.” It should be noted that age verification is optional and depends directly on the existence of an indication of the age of the proposed acquirer of tobacco products. Another element that needs to be clarified in the content of the Tobacco Control Act is the provision on the ban on smoking in motor vehicles. In accordance with Article 5(1)(7) of that Act, “smoking of tobacco products (…) in public passenger transport (…) is prohibited.” Although the Act refers to a ban on smoking in the means of transport, it ignores the issues of smoking bans when carrying out a passenger transport service using motor vehicles not belonging to the said category. The literary wording of the provision cited above only shows that the ban on smoking of tobacco products concerns public passenger transport only.

The Act on Road Traffic of June 20, 1997 [43] refers to the ban on smoking in the course of passenger transport, but its provisions allow for far-reaching concessions in this area. In accordance with Article 63(5) of the Act on Road Traffic, “smoking or eating while driving shall be prohibited for the driver of a motor vehicle carrying a person. This does not apply to the driver of a heavy goods vehicle who transports a person in the driver’s cab and the driver of a passenger car, except for a taxi.” The content of the said provision requires clarification of the terms “motor vehicle” and “taxi,” as defined in Article 2(32) and Article 2(43) of the Act on Road Traffic [43], respectively, meaning: “motor vehicle – a motor vehicle with the exception of mopeds and vehicles; taxi – a vehicle, suitably equipped and marked, intended for the carriage of persons of not more than 9, including the driver, and their carry-on baggage for a fee to be determined on the basis of either a taximeter or a mobile application (…)”.

It is necessary to emphasize that the prohibition envisaged in Article 63(5) of the Act on Road Traffic [43] relates only to the prohibition of smoking, and not to the use of tobacco products in general, and covers only those driving the vehicle and not all persons inside the vehicle. In addition, the prohibition does not apply to situations where the driver is transporting another person in the cabin of a truck or to a passenger vehicle that is not a taxi. The literature analysis and functional interpretation of the provision allow the prohibition expressed in its content to apply to motorcycles, motor agricultural vehicles and bicycles powered by an electric motor. It is also crucial to emphasize that the definition of the term “taxi” allows the use of tobacco products in journeys made by entities not af-
filiated with taxi corporations but providing a passenger transport service (e.g., Uber and other entities operating under the same mechanism of action).

An area to be considered in the context of the fulfillment of the objectives set out in Article 3 of the Tobacco Control Act [4] is a ban on smoking in “other rooms available for public use,” set out in Article 5(1)(11). It should be stressed that both the terms “room” and “public use” are not defined in the content of the Tobacco Control Act, which allows any interpretation that extends or limits this scope. According to Article 5(4) of that Act, the municipality states that “the municipality council may fix, by way of resolution, for the municipality other (...) places intended for public use as zones free from smoke, electronic cigarettes and substances released by the novel tobacco product” [4]. Under this provision, the municipalities maintained their legislative competence with regard to the extension of smoke-free zones to areas other than those indicated in the contents of the Tobacco Control Act for public use. The powers conferred on municipalities have been put into practice, which has increased the realization of the objectives set out in that Act [44–47].

It is argued in the literature that the term “public use” does not, however, attempt to define this specific term. In the above context, it refers to a part of the earth’s surface, a part of a space in which something is located, and it is important that it is intended for public use, i.e., that it is accessible or open, permanently or temporarily, for the general public (for all), so that everyone can use this place. In other words, it is a space for shared use, which is open to the public” [48].

It should be noted that the delegation laid down in Article 5(4) of the Tobacco Control Act [4] allows the establishing of places intended for public use as tobacco-free zones solely on account of the nature of the place, premises or area, but no longer as a result of, e.g., repeated disturbances in their line of duty. Moreover, the case-law emphasizes that “the decision of the municipality council cannot regu-
and burdensome infringements by the owner of the premises, whose behavior is burdensome and makes it difficult to use, e.g., parts of the common property. This provision does not provide a preventive guarantee where tobacco products are used in a burdensome manner.

Moreover, the demonstration that the use of tobacco products constitutes an obstacle to the use of parts of the common property is a delict which is hampered by the fact that the use of tobacco products in parts of the common property is not perceived by many as a common good. This is to say that the use of tobacco products in parts of the common property is not an area that could be subject to an absolute ban on smoking and, consequently, the possibility of imposing criminal sanctions.

CONCLUSIONS

Under current legislation, the use of tobacco products is legal, but activities in this area are constantly being reduced due to their negative impact on the health of both direct users and passive smokers. Despite the introduction of legislation to reduce tobacco use, in 2012–2014, the share of Poles who had ever used electronic cigarettes increased from 12.4% to 14.6% [54].

After the entry into force of the Tobacco Control Act in 1995, some of the research studies conducted in Poland indicated the emergence of a relationship between the legal restrictions imposed and the decreasing number of deaths and hospitalizations, e.g., due to myocardial infarction as a result of tobacco consumption [55]. Similar trends were pointed out in Ireland, where the acute coronary syndrome (ACS) rate fell by 12% [56] a year after the entry into force of the relevant act. In Italy, within 6 months after the entry into force of the Anti-Nicotine Act, the ACS rate fell by 6% [57], while in Scotland the decline of 17% occurred mainly among non-smokers [58]. The tightening of legislation in the Czech Republic in 2017 caused researchers to change their tobacco habits and led to a statistically significant decrease in the use of tobacco products in enclosed public spaces [59]. The literature highlights the relationship between legal restrictions, and the decline in tobacco use and its health effects [60].

The regulatory framework does not affect the restriction of tobacco use, but studies have shown that the key variable that has an impact on smoking reduction is the increase in tobacco prices. As indicated by the increase in cigarette prices by 10%, the decrease in consumption in Bulgaria, Romania and Poland would be affected [61]. Given that the use of tobacco products is widespread in Poland, including in the medical profession [62], it cannot be assumed that the effective component limiting the use of tobacco products are the legal provisions relating to this issue.

The provisions of the Tobacco Control Act provide an illusory basis for the protection of health and the rights of non-smokers. The main achievement of the Act is the establishing of places where tobacco products can be used. While the legislator has mentioned the places where smoking is not allowed, it has not created a regulation that provides the basis for an effective procedure for punishing offenders. A positive initiative by the legislator was to empower municipalities to create zones free of substances generated by tobacco products, other than those mentioned in the Tobacco Control Act. However, the above-mentioned legislative delegation failed to fulfill its preventive task, as the legislator abandoned the adoption of legislation in the Tobacco Control Act allowing criminal fines for the violation of the ban on tobacco use in areas designated by resolutions of municipal councils. Shortcomings in the rules are also evident as regards the bans on smoking reduction in the process of carrying out passenger transport services.

The existing rules do not introduce mechanisms to protect the rights of non-smokers in areas of public access. While exposure to tobacco products is de facto a violation of non-smokers’ personal property, the lack of a statutory ban on their use in so-called public places does not allow the assumption that such activities are illegal.
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