WELLNESS: ITS ORIGINS, THEORIES AND CURRENT APPLICATIONS IN THE UNITED STATES

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Abstract: In the Czech setting, wellness is known as a synonym of spa facilities, but the former concept of wellness, as it evolved in USA in the 70’s, is a holistic model of health which serves as an alternative to traditional perception of human health. Knowledge of the origins, former theories and current application of wellness is necessary for healthy development of this industry, not only in the Czech Republic.

Key words: Wellness, holistic health, workplace wellness, wellness coaching, wellness tourism.

1 Introduction

A usual question to open this article could be: What is wellness? The term wellness is very often used by healthcare professionals, as well as by the general public, but usually it lacks deeper understanding. Absence of generally accepted definition of wellness leads to a confusion among both professionals and clients and it decelerates the development of a sound body of scientific knowledge related to wellness. At the same time, the deficiency of clear explanation might lead to misinterpretation of the whole concept of wellness (Corbin & Pangrazi, 2001).

In scientific literature the term wellness is used in the same context as well-being. Authors Gord Miller and Leslie T. Foster, in their article “Critical synthesis of wellness literature” (2010) confirm that those terms are being used interchangeably. We can also find simplistic explanations of the evolution of the term wellness, such as connecting words well-being and fitness (Poděbradský, 2008), where the loose translation would be “move and be OK”. There are no evidences of such formation of the word “wellness” in the original literature, and from its nature, this explanation is far too reductionist. It limits the holistic and multidimensional concept of wellness to only two dimensions – physical and psychological, even though models of wellness have several dimensions, according to Stanford Research Institute (2010), some have up to fourteen dimensions.
To reveal the meaning of wellness, it is not enough to study the evolution of this word (we would find out that the Oxford English Dictionary dates the first use of this word to 1654), more importantly, it is necessary to study the origins of the whole concept of wellness.

2 Ancient origins of wellness

Original sources of wellness ideas can be found in deep history, thousands years ago. Traditional cultures had sophisticated health care systems that respected and aimed for balance of human body, mind and spirit and perceived human health from its holistic perspective (Cohen, 2010; Strohecker, 2010).

Indian Ayurveda, traditional Chinese medicine, or ancient Rome and Greece, who put foundations for today’s medicine and often to the mentioned ideal of Kalokagathia - these traditional systems had many aspect in common. Except for curing a disease, they focused on its prevention and among other included as well some religious of philosophical system, which interfered with the societal context. Common was also the individual approach to the patient, so different from current medicine.

These traditional healthcare systems emphasized one’s lifestyle – nutrition, physical activity, quality sleep, moderation, ethical behavior, development of positive thoughts and emotions through prayer of meditation. These are simple tools to keep balance in one’s life, even in the 21st century (Strohecker, 2010).

3 Twentieth century – era of modern medicine, societal changes and wellness

Holistic medicine stood for a long time side by side its younger, more “scientific” sibling that we call biomedicine, allopathic medicine or modern health care. Holistic medicine was a common practice still in 19th century and new therapies like homeopathy, neuropathy, chiropractic or osteopathy were just developing. However, scientific discoveries of Louis Pasteur, Robert Koch or Wilhelm Konrad Roentgen moved the modern medicine far ahead.

In the first decades on the 20th century, it even seemed that modern science provided answers to all questions and cures to all illnesses – it was enough to find the right substance. The first sign of more humanistic approach to health care was the definition of heath from World Health organization in 1948. The real shift started in late 1960’s, when the modern medicine neared its limits. Resistant microorganisms were developing more quickly than new pills and majority of American population was dying on diseases caused not by viruses, but by people’s lifestyles. It was not enough to change the cure, but also to change to way people live (Travis & Callander, 1990).
As stated in the official Healthy People: The Surgeon General's Report on Health Promotion and Disease Prevention (1979):

“The health of the American people has never been better. In this century we have witnessed a remarkable reduction in the life-threatening infectious and communicable diseases. Today, seventy-five percent of all deaths in this country are due to degenerative diseases such as heart disease, stroke and cancer. […] Further improvements in the health of the American people can and will be achieved – not alone through increased medical care and greater health expenditures – but through a renewed national commitment to efforts designed to prevent disease and to promote health”.

The positive definitions of health, the attitude of the World Health Organization together with official political documents were the first steps ahead. It changed the perspective from which we perceive human health, and the topic of health promotion and prevention became usual. However, these official statements and documents are “only” recommendations and the path to objectively enhanced quality of life of the whole population was very long.

This was the starting point and the context of rising wellness movement. The concept of wellness is an application of the positive definition of health, but according to Donald Ardell (n.d.), it extends beyond prevention and health promotion. The main goal of prevention is to avoid illnesses, but wellness aims for a happy, balanced, quality and fulfilled life. To understand this difference, let’s have a look at former theories of wellness.

3.1 Halbert L Dunn

The first person who used the term wellness in modern context was Halbert L. Dunn, MD, expert in the field of vital statistics. Dunn used wellness as an absolute opposite of illness. Except for the fact that the Western world divides men on the physical part that is cured by doctors, psychological part, cured by psychiatrists, and spiritual part, cured by priests. Dunn emphasized also the impact of environment I which certain person lives. (viz. Obr. 1)
In his Health Grid Model, Dunn takes into account the impact of external factors on one's wellness and quality of his life. Equally important is the person himself, who should endeavor for personal mastery in all aspects of human life. Dunn's wellness is about using options available at the very moment. The Peak wellness on the right end of the graph is a "performance at full potential in accordance to the individual's age and makeup" (Dunn, 1959, s. 787).

Miller (2005) noted that Dunn himself was not a practicing physician, which might have allowed him to see health from far deeper perspective than just fighting diseases. As a statistician Dunn more intensely reflected the impact of chronic diseases and demographical changes, and thus he called for a new, more integrated approach to human health.

The need for change in how we perceive health has to be viewed in the context of societal and cultural changes in the second half of the 20th century. This era entailed changes in understanding the role and position of man in the society and in the world. Dunn summed these changes up as follows: "It is a shrinking world. It is a crowded world. It is an older world. It is a world of mounting tensions." (Dunn, 1959, s. 786–787) These phenomenons are
valid even today, plus we can add the topic of collapsing healthcare systems, that can’t hold the onslaught of ageing and chronically ill population that needs to be cured (SRI, 2010).

Halbert L. Dunn highlighted the rising numbers of chronic and mental illnesses already in the 50’s. Together with the neurotic and functional diseases, these are very malicious, because they don’t directly endanger human life, but they have a huge impact on its quality. Dunn’s ideas were published in 1961 in book *High-level wellness*, which didn’t get much echo on the public, but the book found its way to the hands of John Travis.

### 3.2 John Travis – the founding father of wellness

John Travis, a doctor who displeased his role of almighty physician. Inspired by Dunn’s ideas, contemporary humanistic psychology and many other influences, Travis launched the very first wellness center in Mill Valley, California. In this center they offered an eight-months-long wellness program for 1,500 dollars. The program covered weekly group meetings and individual sessions, and the clients learned how to “relax, experience themselves, remove barriers, improve communication skills, enhance creativity, envision desired outcomes, take full responsibility for themselves and love themselves” (Ardell, 1977, s. 9).

Although Travis focused particularly on wellness in practice, he and his colleagues have developed a tool to assess one’s levels of wellness (named Wellness Inventory), but more importantly he has developed theoretical models explaining the links between human health, medical care and wellness.

Obrázek 2: Illness-wellness kontinuum (Travis & Ryan, 2004)

The main objective of the Illness-wellness continuum (viz Obr. 2.) is that mere absence of illness doesn’t bring wellness, doesn’t mean quality of life, and it is rather a neutral point in the middle of the graph. The modern medicine, labeled the Treatment
paradigm, can bring its patients to this neutral point, meanwhile the wellness paradigm extends over both sides of the continuum. The concept of wellness aims to help people in achieving higher levels of wellness, more quality lives, no matter what their current state of physical health is – according to Travis, even physically ill person can live quality life.

The second model, the Iceberg model of health and illness (viz Obr. 3), illustrates wellness as a practical application of the above mentioned positive definition of health. The state of physical health at the top reflects Maslow’s principle of interconnectedness between the dimensions – the tip of the iceberg is a result of fulfilling or suppressing needs on the lower levels.

Travis’s wellness center together with his clear theoretical concept of wellness created the foundations for rising wellness movement in the United States. From the unfamiliar word that was used on the west coast in the 70’s, wellness became a national phenomenon in the 80’s, mostly thanks to the work of Don Ardell.

3.3 Donald B. Ardell – the speaker of wellness

Donald Ardell is the most often heard advocate of wellness thoughts. His dissertation mapping wellness was published in the 70’s and became a bestseller. Since then Ardell devoted his life to promoting wellness. His approach to wellness is best described by the sentence „Wellness Is Too Important To Be Presented Or Lived Grimly“ (Ardell, n.d.a). Don

1 The Iceberg model covered the spiritual dimension of health already in 1978, when it was first published. The former WHO definition contained only three dimensions – physical, mental and social. The spiritual dimension was officially added in 1998.
Ardell has gained broad attention for the wellness ideas and up to these days is an active speaker.

According to Ardell (in Monroe, 2006), “Wellness got stuck in the health field, which has more of a disease/treatment framework. But wellness could just as well be founded in psychology, sociology or even public policy. I think it’s often easier for people to think of wellness in terms of quality existence rather than health.” Except for medicine, Ardell is a fierce critique of corporate wellness programs, but more on that in chapter 4.1 Workplace Wellness.

3.4 Bill Hettler – voucher to the academic field and foundation of NWI

The last of the mentioned founders of the wellness movement is Bill Hettler, former physician at the University of Wisconsin – Stevens Point who created the first faculty wellness program and introduced the concept of wellness into the academic field. Hettler and his colleagues founded the National Wellness Institute (NWI) in 1977, a nonprofit organization that connects and provides further education for health promotion and wellness professionals and organizes annual international conference.

Wellness in the context of health promotion, prevention and public health became then a part of university curriculums in the US – for example, the above mentioned university in Stevens Point offers an online bachelor program, Science in Health and Wellness Management.

4 Wellness in the 21st century

Almost 40 years after its foundation, wellness doesn’t have one broadly accepted definition and is explained by many people in many ways (Corbin & Pangrazi, 2001). Since the first wellness center on the west coast, the concept became a part of American and global culture including professionals, clients and scientists – in scientific databases there are thousands of records under the term wellness (Miller & Foster, 2010).

Especially in practice, wellness is often simplified and becomes a synonym of everything that makes one “well and healthy”. There is wellness pet food, wellness fitness centers and even gardening companies offering “wellness” services. This trend is international, as in US as in Czech Republic one can buy wellness shower gel or wellness tuna fish.

Except for this marketing misuse of the term, Don Ardell (2004) defines more deep distinction between various interpretations of wellness concept. He describes it as a schism
between quasi-spiritual wellness and secular wellness. „The former [quasi/spiritual wellness] is based on faith, emotions, supernaturalism, the recovery movement, wishful thinking, weepy/swaying hand-holding, New Age mysticism, guru-worship and all things antediluvian and reprehensible; the latter [secular wellness] is based on science, personal responsibility, critical thinking, exercise and fitness and a conscious quest for added meaning and purpose in life“.

In the midst of these two poles of current wellness movement we can find various applications of wellness ideas, and in the following chapter we will focus on the most prevalent, namely workplace wellness, wellness coaching and wellness tourism.

4.1 Workplace wellness

Wellness found its place in the corporate world at the end of the 70’s, when companies started using wellness programs not only to take care of their employees, but also to reduce the costs of health insurance American employers pay for employees (Chapman, 2008). Except for positive outcomes of such programs, there are as well negative responses, saying that workplace programs became a necessary evil for employees and a duty for employers – 81% of American businesses with 50 or more employees have some form of wellness program (Ardell, n.d.b). Majority of programs focus on reducing health risks and counting ROIs while the holistic perspective on employees health is usually left out. Yet there are authors and companies who go deeper under the surface and perceive health and productivity of employees as a part of overall culture of given organization (see for example Allen (2008).

4.2 Wellness coaching

The principle of wellness coaching was set by John Travis in his Wellness Resource Center: “It's essentially that we're not diagnosing, treating, or taking care of the person. We're serving as a consultant, to give them more information, teach them skills, to show them how to become more aware of their past, to see what's going on inside their bodies, how to visualize, how to communicate better, how to love and accept themselves“. (Travis & Ferguson, 1978) This approach combines life coaching with principles of wellness and on a platform of individual and group sessions helps clients to discover and use their own abilities and resources that are necessary for lasting life-style change (Arloski, 2007).
4.3 Wellness tourism

Despite the fact that wellness movement in United States is not as common in the context of spa industry as in Europe, the trend of wellness tourism is global and it is appropriate to mention it here.

Stanford Research Institute (2010) in a report *Spas and the global Wellness market: Synergies and Opportunities* estimated that the wellness industry to be of nearly $2 trillion US dollars globally and in recent report *The Global Wellness Tourism Economy* (SRI, 2013) estimates the size of wellness segment of the global tourism industry to be 439 billion US dollars. There are more authors who see wellness as a gold-mine of these days (see for example Pilzer (2007).

![Diagram](image)

Obrázek 4: The Wellness Tourism (SRI, 2013)

Traditional spa services as well as wellness tourism have their place in this new rising global wellness industry, but foremost “spa leaders [should] refine and expand their vision of what wellness really is. […] There are many reasons for spas to take a leadership role in REAL wellness promotion, besides the obvious fact that there is money to be made from doing so” (Ardell, 2010).

5 Conclusion about the starting point for Czech wellness

Wellness in Czech Republic follows the trend of above mentioned wellness tourism and is tied to the context of spa resorts and wellness centers. There is a connection between spa services and the concept of wellness, but it is not as strong as many Czechs might think.

Former concepts of wellness don’t locate wellness to a concrete place but aim to apply the principles of wellness into daily life. This “American” wellness gives the responsibility
for one’s health and quality of life into the hands of every person, excluding the authority of a “medical professional” who knows what to do in every situation of one’s life. Instead, “wellness professionals” bring forward many options; encourage trying it out and serving as a source of information and motivation, especially in the moment when former determination to change one’s life is gone.

For healthy expansion of the wellness industry, not only in Czech Republic, it is necessary to know the origins of wellness as foreign model of holistic health; and being aware of its beginnings, cultural aspects and specifics of its evolution in the United States. We can’t use the word wellness just for of its marketing potential. Specifically the knowledge of former concepts of wellness and its current applications can serve as a good source of inspiration when strategically planning the development of Czech spa industry, brainstorming new services for existing wellness centers or educating staff of those facilities.

6 Resources

Allen, J. (2008). *Wellness leadership: creating a supportive work environment for healthier land more productive employees*. Burlington, Vt.: Human Resources Institute, LLC.


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