Getting to Health through Integrative Practices

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Abstract

Traditional medical practitioners far outnumber practitioners of allopathic medicine in most parts of the South World. They are thus, de facto, the world’s most popular form of primary care. This chapter discusses the re-emergence of traditional/integrative healthcare around the world. Within “post”-colonial societies, traditional health knowledge has re-emerged in the context of nationalist struggles for independence and a growing interest in natural health care, amongst other trends. As South World people become more self-reliant, interest in indigenous health practices develops. Concomitantly, as critiques of allopathic medicine’s side-effects develop, interest in natural and spiritual forms of healthcare grows. However, those who can access allopathic care almost always choose to blend it with traditional medicine. This chapter critically explores the fundamental concept of and the increasing popularity of integrative healthcare practices particularly within South World societies. We touch on the re-integration of traditional and modern healthcare knowledge and how this trend is simultaneously occurring all over the planet. While colonialism negatively impacted the work of traditional medical practitioners Shroff et al. [1], in contemporary times, youth as well as elderly people are digging deep into their roots to find answers to modern problems. It is challenging to piece together bits of verbal knowledge handed from one generation to the next so gaps in knowledge inevitably exist. Regardless, knowledge evolves, and changes are made to virtually all practices as a result. As new diseases and problems arise, wholistic health care is trying to adapt to these challenges. Blending the evolved practices of integrated healthcare with modern day conceptualizations of body and mind, today’s wholistic health practitioners have a much better toolkit than they ever had. This bodes well for health promotion, disease prevention, treatment, rehabilitation and palliation of societies around the world.

In blending ancient and modern healthcare knowledge forms, population health status may benefit from the transformative potential of healing properties of plants, particular foods, water, spinal manipulation, acupuncture, the deep connection between mind, body and spirit, massage therapy techniques, and the salubrious effect of a true healer. This chapter will explore the international, interdisciplinary, historical and contemporary manifestations of wholistic thought forms with a view to contribute to this book’s emphasis on traditional medicine.

a) The words integrative, natural, and traditional are used interchangeably in this chapter.

b) South World is used here to encompass Latin America, Afrika, Asia, and the Middle East.

George Manuel, a Canadian indigenous leader coined the term “Fourth World” to describe the colonial reality of indigenous people of the Americas, whose lands are occupied by Europeans settlers. We include their realities in our references to people the ‘South’ World. The concept of wholism is defined in various ways. This chapter offers foundational understandings of this term from various parts of the world, illustrating the virtually universal, historical as well as contemporary nature of ideas such as interconnectedness, unity and oneness. Throughout human history, wholistic world views were dominant until the past 400 years or so. Currently, a revival of wholistic thought forms is taking place in many parts of the world. The purpose of this chapter is to sketch the landscape of wholistic philosophical foundations, discuss systems science in this context and apply these underpinnings to wholistic health in the hope that it will increase our understanding of both the conceptual foundations of wholism as well as its South World applications to health promotion, disease prevention, treatment of ill health, rehabilitation and palliation. We discuss the importance of wholism and social justice for developing community health. Additionally, although we do not have space in this chapter to discuss it, we support efforts to regulate integrate health care for the purpose of protecting patients. The chapter concludes with the recommendation that wholistic health care practitioners take social inequities into account, so that integrative health care can become a means for individuals to take action for wellness as well as a means to create structural changes toward equitable resource distribution.
Introduction

Thousands of years old, traditional systems of health care blend mind, body and spirit. Despite damage created by centuries of European colonialism, traditional healers who worked with plants, those who set bones, spiritual healers, birth attendants and others, were sought out by local people partly because of shared cultural worldviews. Despite invaders’ attempts to destroy traditional medicine, its practitioners survived and some are thriving today: serving 80% of the people of Afrika [2] (IDRC 2011, WHO 2011), 93% of China, 53% of Mexico, 68% in India, 83% of Russia. In some cases, people are choosing traditional medicine in conjunction with other systems of medicine and in other cases, traditional medicine is used on its own; sometimes traditional medicine is the only affordable option and other times it is because it is the most effective option, according to the person who is accessing it. Organizations like Pro.Me.Tra (www.prometra.org) and its offshoot CEMETRA, promote Afrikan traditional systems of medicine through cultural and scientific research (Indigenous Afrikan plant-based extracts against the Ebola virus, 2015) as well as medical practice. Through FAPEG (Traditional Healers’ Self-Proficiency Training—a scientifically based organization), We choose to spell Afrika with a K because we wish to acknowledge and embrace the spelling used by Afro-centric and scholar change makers [2]. These organizations aim to train healers. They work towards effective wholistic treatments for headache, chronic pain, depression, and other conditions that have impacted the continent.

Charlatanism in the Practice of Traditional Medicine

We would be remiss were we to ignore the fear-driven and lucrative business of pseudo-traditional healers. Confusing authentic traditional healers with those who profit from the vulnerability and illness of, particularly working class, people is a big mistake. While we rebuke the unscrupulous practices of those charlatans, the rest of this chapter will not focus on them. Our interest is in finding ways to regain traditional knowledge for the benefit of modern people in the South World and beyond.

Authors’ Social Location

I am a Parsi who was born in Nairobi, Kenya; Swahili and Kikuyu were 2 of my first languages and I also spoke English, Gujarati, and some Hindi as a child. I believe that one of the most powerful roads towards liberation leads to indigenous knowledge systems as we get to know ourselves, our worldviews and our various practices through these ancient knowledge forms we help to build peace and justice. We also see the commonalities between our worldviews. My work has largely been on South Asian indigenous knowledge and the linkages that all forms of indigenous knowledge have with each other. I have a genuine desire to see wholistic health practices re-emerge in the modern world, blending old and new in a practical, powerful way to heal this planet. Wholistic health systems, in concert with allopathic systems, have the potential to effectively treat many illnesses. Besides working as a researcher and an educator I am also a teacher of yoga, meditation, dance, singing, martial arts and other creative wholistic expressions. In adding to this important book on traditional medicine, my hope is to contribute even in a small way to health for all people in a healthy ecosystem. As a diasporic Parsi, I strive to be an ally to South World peoples who are working towards better community health, social justice. I believe that Indigenous knowledge systems that evolve interconnect and relate spiritual though forms, will help the world to be healthier and more just. My interest in wholism and wholistic health has many roots. Wholistic health has tremendous healing potential and this has been proven in myriad peer-reviewed articles in medical journals, including systematic reviews Mujahid et al. [3]. I have personal interests for my own health care as well as our communities and have had great success with various systems of wholistic care, usually in conjunction with conventional care. In the early 1990s when I was preparing my PhD thesis on Wholistic health care, relatively little peer-reviewed literature existed. Since then it’s been very exciting to witness an explosion of literature in this field. This resurgence both in integrative practices and research is very promising for improving community health. Besides improved health, understanding and embracing wholism has potential for decolonizing the minds of the peoples of Afrika, Asia, Latin America, the Middle East and the Original Peoples of the Americas; it is part of a larger anti-racism and anti-imperialism project. In trusting Indigenous knowledge as scientific salubrious, people begin to believe in themselves. Finally, when we embrace our cultural ways of knowing the world and our mind/body constitutions, we understand ourselves in a deeper fashion. Knowing ourselves is one of the most important tasks in life.

a) Do you know what you are?

b) You are a manuscript of a divine letter.

c) ~Rumi

I have been inspired by the brilliant work of Swami Vivekananda, Dr. Carole Yawney, Dr. Clem Marshal, Dr. Patricia Hill Collins and those who write about integrated healthcare. I have also been inspired by other liberation leaders such as Dr. Thomas Sankara, Dr. Bene Madanagu and others. From them, we learn about the importance of self-determination and freedom. Validating indigenous knowledge is part of the project of liberation. Amalgamating old and new knowledge forms has the potential to improve community health. This includes ancient knowledge emanating from traditional Afrikan societies, such as the importance of the ancestors, elders, language, greetings, heart-to-heart communication and innumerable scientific advancements. These scholars and social actors have taken action to help people regain self-knowledge, self-love and power in the world. I am inspired by concepts of Kawaida, a philosophy which is pan Afrikans and collectivist and its seven principles of Umoja (unity), Kujichagulia
(self-determination), Ujima (collective work and responsibility), Ujamaa (cooperative economics), Nia (purpose), Kuumba (creativity) and Imani (faith), and other Afro-centric philosophical conceptualizations. I appreciate the sentiments behind the Swahili word for tradition and reason, Kawaida - expounded by Maulana Karenga -- because it exemplifies the liberatory use of traditional arts and sciences for healing the modern world. While Kawaida is much broader than health and healthcare, it embodies the philosophy of Afrika, the Mother Continent, seeking to heal her children around the planet. Dr. Maulana Karenga created the concept of Kawaida during the US Black Power struggles as a way of changing consciousness or empowerment. Afro-centric explanations of Kwanzaa also resonate. I denounce the brutality of colonial and neo-colonial socio-cultural, economic and military attacks on South World people by Europeans, North Americans, Chinese local elite imperialists, and stand in solidarity with people around the world who are struggling for self-reliance, social justice and peace. Social justice, safe livelihood, peace and fair distribution of income are bedrocks for better health. This approach to traditional medicine acknowledges the tremendous healing potential of the spirit and the sagacious work done by those who are authentically connected to spirit. The deepest form of healing is that which is done at the spirit level; those whose spiritual practices lead them to that profound sense of connection to all life are leaders in the creation of sustainable changes towards community health, human rights and peace.

**Principles of Wholism**

The English words health and wholistic are semantically related. They both stem from the same root word: the Anglo-Saxon words whole, hale and holy Pretorius [4]. Despite the linguistic connection, the word wholistic is used in incongruent ways and has become an umbrella term that is used to encompass anything that is non-reductionist or dualist. We spell it as wholism, to accentuate the semantic connections of this word to the word “whole”. In this chapter, the concept wholistic health care will be used interchangeably with integrative medicine, traditional healthcare, alternative or complementary medicine and will be used as approaches to well-being and treatment of illness that focus on mind and body. Additionally, the term wholistic health care is used in this chapter to encompass self-care, practitioner-based care, and wholistic products. Wholistic self-care encompasses practices such as yoga, meditation, Tai Chi and Chi Gung. Wholistic care provided by professionals encompasses Afrikan bone-setters, spiritual healers, traditional birth attendants, traditional Chinese medicine, Ayurveda, homeopathy, botanical medicine, therapeutic massage, and others. Products include herbs, potions, powders, tablets, pills and so forth. Wholistic schools of thought vary from region to region, and throughout time, but have more similarities than differences. A number of principles unite them. One principle they have in common is that entities and systems in the universe, including humans, are considered part of a unified whole, which cannot be understood by the isolated examination of its separate parts Dusek [5]. These parts are actively interrelated. Similarly, matter is interlinked, interconnected and dynamic. Wholistic worldviews do not focus exclusively upon the body or organism but on the larger world-the universe-and are often associated with spiritual or religious thought-forms. At the heart of wholism, there is an awareness of the unity and mutual interrelation of all things and events. All things are seen as interdependent and inseparable. This ultimate, indivisible reality is called Ubuntu in southern Afrika, Brahman in Hinduism, Dharma in Buddhism, and Tao in Taoism. Ubuntu is found in many Afrikan languages: Shona, Tswana, Rwanda-Rundi, Kîtara, Luganda, and others. In the Yoruba tradition, the Creator, Oludumare, is considered to be transcendent, exhibiting the quality of “âtêrerekâyé (that which spreads all over the world or who covers the whole world or makes the whole world feel its presence)” Omosade [8].

Indigenous philosophies are similar. Indigenous peoples see themselves as part of a Sacred Hoop or Circle of Life, not having control over it; they are careful to maintain a balance with life Hunter LM ey al. [9]. Just as we impact the broad cultural climate in which we live, our physical, emotional, and psychological health is influenced by that very climate. Social harmony thus influences individual wellbeing in many Native Cosmo-visions. First Nations healers advise people to see everyone as a family member or friend thus encouraging social integration (Pointe, 2006). The Medicine Wheel, representing harmony and connectivity, takes this concept further. It represents all of creation: all planets, stars, peoples, animals, and plants. It is the basis of community health, with the circle symbolizing the cycles of the seasons and of life, and wholeness and perfection. First Nations peoples’ healing circles, sweat lodge ceremonies and other healing rituals are generally performed in a circle. The circle emphasizes togetherness and community unity, without which the individual cannot be well. Prayer, dreaming, reflection, dialogue and so forth, are talking circle methodologies which are used in healing tradition of some North American Indigenous communities.
**Systems Science**

These ancient principles of interconnectedness and relationship are also present in some fields within contemporary science. Francisco Varela for example, observes that Buddhist ideas are prevalent throughout Western culture in physics and biology, for example, which are the basic ideas are Buddhism in disguise Lee J [10]. During the past few decades, scientists from various disciplines, such as Ilya Prigogine, Erich Jantsch, Gregory Bateson, Humberto Maturana, and Manfred Eigen have developed emerging systems views of the world and made the study of living systems, organisms, social systems and ecosystems their focus. The systems view focuses on integration and relationships and sees systems as interconnected wholes whose properties cannot be reduced to its smaller units. Every organism, from the smallest bacterium to plants, animals and humans, are integrated and considered as living systems. Families and communities are also considered as systems. Gregory Bateson (1972), for example, was interested in studying patterns, those connect crabs to lobsters, orchids to humans, and in seeing the interrelatedness of life forms. For hundreds of years, much of Western science concentrated on isolating the world’s basic building blocks. Now that this has been achieved to some extent, the systems approach emphasizes principles of organization creating a more ample understanding of matter, from macro and micro-perspectives. Systemic properties are lost when a system is dissected, either physically or theoretically, into isolated elements. Although it is possible to discern individual parts in any system, the nature of the whole is different from the mere sum of its parts Kineman JJ et al. [11]. This understanding ties in very well with principles of wholism and wholistic health.

**The New Physics**

Connected to systems science, some physicists also make connections between their work and wholistic thought forms. Notable physicists such as David Bohm and Fritjof Capra emphasize the similarities between their theories of the indistinguishability of field and force and mind and matter, with the spiritual traditions of Buddhism, Confucianism, Hinduism, Taoism and Afrikan traditional medicine systems. These scientists’ work emphasizes the same notions as wholism; the whole is greater than the sum of its parts. The natural world interacts synergistically. It is thus not possible to fully understand systems by solely knowing the properties of their individual components—although it is useful to study individual components. Indeed, as stated by Capra, “the basic oneness of the universe is not only the central characteristic of the mystical experience, but it is also one of the most important revelations of modern physics. It becomes apparent at the atomic level and manifests itself more and more as one penetrates deeper into matter, down into the realm of subatomic particles” Gaan N [12]. The new physics thus emphasizes the interrelation, indeterminate, and probabilistic qualities of matter and energy, and challenges components of the scientific method related to Newtonian mechanics, such as determinism and linear causality.

**Evolution in Allopathic Medicine**

Some allopathic physicians are moving beyond these ‘old’ scientific paradigms, however, in conceptualizing health issues McQuaide M [13]. While there are literally thousands of allopathic physicians whose work incorporates wholistic health, Deepak Chopra, MD, and Andrew Weil, MD, Paul Waako, MD, have gained great popularity. Their work has successfully bridged a gap between reductionism and wholism and, drawing from quantum mechanics theory, has conceptualized the importance of quantum or wholistic paradigms for health. These allopathic physicians with wholistic inclinations predict that sooner or later, allopathic medical science will catch up with the theoretical revolution in physics—as the interdependence of mind and matter is now firmly established in the model of reality used by contemporary physicists; these physicians assert that medical researchers ought to seriously take up the research challenge of analyzing how the mind and body interact.

**Wholistic Health—Applying these concepts**

Concepts of wholism find concrete application in systems of wholistic health promotion, disease prevention, treatment of illness and/or palliative care such as bone setting, spiritual healing, yoga, ayurvedic medicine, herbalism, Chi Gung, Tai Chi, Traditional Chinese Medicine, and Afrikan and Indigenous systems of health care. What connects the diversity of these wholistic traditions is that without exception, they take into account mind, body, the environment, and the interconnection between them. They recognize the interrelationship between human health and the social and physical environment. Wholistic health theory is posited on the notion that life force connects all that is alive in the universe, and that this energy is responsible for the life of all beings. There is no English word for this concept but in almost 50 languages around the world it has a name. It is called NTU in Bantu, Prana in Sanskrit, Chi in Chinese, and Mana in Hawaiian. NTU is that which gives us life, or is the vehicle of life, the cosmic breath, the rhythmic oscillation effective on all levels of conditioned existence. Restoring and keeping this life force flowing is one way of keeping people healthy. Wholistic health is typified by various characteristics such as the notion that health is a positive state, not merely the absence of disease, and that health is tied closely to familial, social, and cultural environments. Wholistic health care is also characterized by the belief that successful healing transforms the practitioner as well as the client and that healing includes a spiritual component in the etiology and treatment of illness. Wholistic healthcare theory understands malfunctions (illness) in the context of the social, cultural, and spiritual environment. Treatment of both body and mind are considered integral Barnes [14]. The body is understood in a unified manner within wholistic health perspectives. Injury
to one part of the body may thus damage another, seemingly unrelated, part. Kidney malfunctioning, for example, may result from a damaged heart. If one part of the kidney is injured, such as one medullary pyramid, another medullary pyramid may take over its functions. Wholistic principles maintain that the body has an innate capacity to heal itself, and the role of the physician is to first do no harm and secondly, to assist the body in its natural tendency toward balance. As mentioned above, however, allopathic doctors are increasingly using alternative medicine in their practices, and some allopathic doctors work with alternative practitioners or frequently refer patients to them. Functional medicine, a relatively new creation, applies a systems approach that engages both patients and practitioners in understanding genetics, environment and lifestyle factors in healthcare. Increasingly, nurses, midwives, physiotherapists and other healthcare practitioners also incorporate wholistic practices into their clinics. So wholistic practices are growing in various healthcare systems.

Wholistic Health Care: A Growing Trend

While allopathic medicine is useful for the treatment of acute emergency care needs, wholistic health care appears to be promising for chronic conditions and mental health care, which constitute a majority of health problems; chronic diseases are leading causes of death and disability around the world Palmer [15]. So there is a critical need for multiparadigmatic, evidenced-based prevention, and medication for chronic diseases and mental illness. Moreover, the WHO estimates that by 2030 mental health disorders, topped by depression and anxiety, will be a leading cause of disability WHO [16]. This is partly why interest in wholistic care in North America is growing among health professionals and the general public. In the United States for example, Americans spend up to 34 billion dollars per year on complementary alternative medicine (2015). Moreover 83 million U.S. adults are using some form of wholistic and alternative medicine (NCCAM 2011). In Canada, that number is similar, with one study finding that 73% of Canadians have used some form of wholistic health care in their lifetime Esmail [17]. While studies measure different definitions of wholistic health and varying time periods, Canadians are increasingly using wholistic health care. The popularity of wholistic healthcare is in part due to the increasing dissent with the present system of medical care delivery. Some people, particularly women, prefer wholistic practitioners partly because of practitioner friendliness and interpersonal sensitivity [2,18]. This relatively egalitarian relationship is valued for many clients of wholistic practitioners. Fewer side effects, the perceived lack of harm from wholistic health care and the possibility of improved health are other reasons why Canadians are turning to wholistic healthcare practices (Quan, 2008). However, wholistic practices are virtually always accessed in conjunction with allopathic practices in North America; very few North Americans, even those who are active proponents of wholistic care, use no allopathic medicine.

Wholistic Health Care Critically Examined

It is precisely because of their growth and interest that wholistic models also need to be considered critically. Most systems of wholistic health are overly concerned with the individual and her/his mind, body, and spirit, but rarely examine the health connections to the larger social world. This is probably the most astute criticism of wholistic health care. Most systems of health care, including wholistic ones, do not include social determination of health as a major component. This lack of attention to public health care is a serious gap in wholistic healthcare practices. Furthermore, within many systems of wholistic medicine, patriarchal and classist overtones are apparent. In Chinese medicine, for instance, Yin traditionally means the shady side of a mountain, but is also related with femaleness sometimes, and is interpreted under a patriarchal lens, Yin and women are considered more negatively than Yang. For Taoists, there is no such thing as absolute moral judgments, with neither Yin nor Yang representing good or bad [4]. While this reasoned view (which states that neither Yin nor Yang is good or bad) is probably the original medical understanding, oppressive social and economic structures have affected modes of thinking. Most likely, the original writings were not corrupted by hierarchical social structures, but have over time, given that medicine and politics are intricately intertwined. Upper class, patriarchal and heterosexist interpretations of wholistic health concepts flourish in the literature but are misinterpretations of original teachings [19,20]. Furthermore, wholism has been embraced by several groups, including those who serve non-wholistic ends. Amongst them are “new age” entrepreneurs who are profiting from the commodification of wholistic health, including shamanic healing, hypnosis, trance work and so forth. These practitioners, who claim to be wholistic, profit from the work of others and from the teachings they have gained from South World knowledge forms, without crediting the original sources. They may claim to ‘westernize’ wholistic practices in order to lure customers who know very little about the origins of wholism. They may also excuse sexist, heterosexist, classist behaviour in the social organization of their work, on the grounds that the culture from which it comes is based on oppressive practices. This kind of racism appropriation and misrepresentation of wholism is dangerous, as are the claims made by practitioners masquerading as wholistic healers, stating that they can miraculously cure diseases in order to lure vulnerable and ill people into paying large sums of money for unproven therapies. Some aspects of these therapies are problematic when they fail to take into account power differences and their crafted relationship with race, class, gender, sexual orientation, ability, age and so forth. Some, such as Louise Hay, go as far as to suggest that people are 100% responsible for creating their experiences “We are responsible for all our experiences” (1984: xiii). This completely negates the existence of hierarchies such as imperalism, racism, patriarchy, heterosexual dominance and so forth. While it is
pleasant to entertain the thought that individuals who create peace and harmony in their lives will have no (health) problems, it defies the experiences of many of us. There is always the danger of simplifying health and healing to a point where power relations are not taken into account. Unfortunately, this simplistic type of analysis pervades the new age movement’s rhetoric, which results in various forms of “victim blaming” Crawford [21]. While it is true that the new age movement emphasizes fitness, wellness, prevention and risk reduction, while downplaying the vast and ambiguous external forces that influence health, we must be cautious not to confuse new age entrepreneurs with wholistic health practitioners. The critique that wholistic health provides an individualistic solution to problems of health by changing the individual rather than the social causes of illness rings true. Plus, the victim-blaming ideology promoted by some wholistic health care providers shifts the burden of blame to the individual rather than the social context Crawford [21]. Yet this critique applies to allopathic medicine as well. Allopathic medicine does not encompass a social and political view of the determinants of health either. Public health, the humanitarian branch of allopathic medicine, a poorly funded and often neglected. In itself, it is not a solid enough argument to dismiss wholism. It is, however, combined with the above arguments of appropriation and class privilege, a solid basis for dismissing the new age movement as opportunistic supporting well, developed public health practice in all systems of medicine. Complementary public health approaches to improving health for all will make significant impacts on all systems of health care.

Closing Reflections

The concept of wholism is international and ancient, stemming, as does all knowledge, from the Mother continent-Afrika. Crossing countries and historical periods, wholistic concepts and health practices based on these thought forms flourished for centuries and declined over the past 500 years or so under European colonialism. European domination of the planet brought with it reductionism, dualism and their off-shoot, allopathic medicine. Allopathic medicine has made many useful advances, particularly in acute care. Currently there is a global re-emergence of wholistic thinking and wholistic practices, rarely framed within a libratory lens and embodied by concepts such Kawaida. This chapter analyzed the historical as well as contemporary basis of wholism as interconnectedness, unity and oneness, and its application to wholistic health care. Neither the allopathic nor the wholistic model of care attend to social inequities, yet wholistic practices generally take into account the many facets of the individual -- emotional, social, mental, and spiritual. It is partly for its attention to emotional and spiritual aspect of health that wholistic care is popular. However, wholistic health care can be improved, and serve the needs of more people if race, class, and gender analyses were taken into account. The peoples of Afrika, Asia, Latin America and the Middle East, still rely quite heavily on traditional systems of medicine and in many cases this is because of its accessibility, financial and culturally. The health of the individual is clearly linked to her or his income, employment, security and social status. Deepening our understanding of the impact of social inequities on an individual’s health will contribute to more efficient and just (wholistic) healthcare systems. When wholistic practices are joined with social justice approaches to working with communities, population health status promises to improve. This has been proven in Kerala, India, Brazil, and Cuba. Moreover, when people’s health care reflects their worldview, communities deepen their understanding of who they are-improving self-knowledge and pride. Major institutions are currently studying alternative medicines, including herbal remedies, bodywork, meditation, dietary changes and many others. Various studies, and some systemic reviews, are available on almost every type of wholistic practice, and some show good results [22,23]. Working together, there is great potential for wholistic health care and allopathic medicine to improve population health [24-30].

Given that the basis of wholistic philosophy is unity and oneness, a health care system that incorporates the most effective aspects of various systems of medicine would have powerful potential to improve population health on many levels-embracing the depth of the concept of Ubuntu. Allopathic medicine has made great advances in population health, particularly in emergency and acute care. Combining all the world’s systems of medicine and scientifically choosing those which have the best health outcomes the world has the potential to truly heal. If practitioners were to also take social inequities into account, this integrative health care could truly become a means for individuals to take action for wellness as well as a means to create structural changes toward equitable resource distribution. I have written elsewhere (Shroff, 1996) about a health care system that incorporates public health approaches and integrates best practices from multiparadigmatic medical systems. This article also reviewed the interdisciplinary nature of the concept of wholism, illustrating the philosophical and scholarly unity in the notions of unity and oneness, interconnection and inseparability of mind and body. Modern physics, particularly quantum mechanics, is at the forefront of the scientific frontier that has arrived at the same conclusions as philosophical ideas from Afrikan, Asian and other Indigenous cosmologies. Systems science, an interdisciplinary enterprise, is also part of this movement away from a reliance on reductionist thinking [31-35].

While wholistic thought-forms are ancient, they have modern applications. One of the most significant applications is wholistic health practices which are re-emerging the world over. Most of my work and that of others, focuses on Asia, particularly India and China. Here, the emphasis was on Afrika. This chapter has explored the underlying context of this resurgence. All life started in the Afrikan continent and in this era, wholistic practices are being reborn in Afrika, for the benefit of people everywhere [36-45].
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