

WNF White Paper: Naturopathic Philosophies, Principles and Theories



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Introduction

As determined by the 2015 and 2016 WNF surveys there is a high degree of global consistency in the core concepts of naturopathy. All world regions and all naturopathic educational institutions teach and practice according to a core set of naturopathic philosophies, principles and theories and agree on a core set of naturopathic modalities.

This document incorporates original theories and concepts and the more modern naturopathic concepts. The aim is to provide clarification on the naturopathic philosophies, principles and theories that compose the foundation of naturopathic practice. It is a working document and may be modified over time to reflect the development of the naturopathic profession.

Process

In 2015 the WNF surveyed naturopathic medical institutions, national naturopathic organizations and regional naturopathic organizations seeking clarification on how naturopathy / naturopathic medicine was practiced throughout the globe. The <u>results of that survey</u> indicated an extremely high degree of consistency with respect to naturopathic philosophies, principles and theories and agreement in the core set of naturopathic modalities used in naturopathic practice globally.

In 2016 the initial survey was followed-up with a more detailed survey to naturopathic medical institutions seeking further information on what was taught in naturopathic curriculums as it related to naturopathic philosophies, principles and theories and treatment modalities. The <u>2016 survey results</u> confirmed the same results of the 2015 survey.

This WNF White Paper: Naturopathic Philosophies, Principles and Theories was created by consolidating the curriculum details from five naturopathic institutions which span three of the world regions and represents both schools that train naturopaths and naturopathic doctors. Other references have been used to provide support for the curriculum details.

The draft document was compiled by the Naturopathic Roots committee and was then circulated to all WNF members and sponsors for feedback. At the 2017 WNF General Assembly the *WNF White Paper: Naturopathic Philosophies, Principles and Theories* was approved by the WNF membership. (current plan)



Overview of the Naturopathic Profession

According to the 2015 World Naturopathic Report, a summary of the 1st global naturopathic survey and the 2016 Naturopathic Roots report, the following outlines the naturopathic profession globally. A detailed review of these concepts can be found in the White Papers on Naturopathic Philosophy, Principles and Theories on the WNF website.

Foundation Basis of Naturopathic Profession

The foundational basis of the naturopathic profession includes two philosophies, seven principles and key theories.

Naturopathic philosophies: The philosophies of "vitalism" and "holism" are core to Naturopathic practice globally.

Naturopathic principles: There is global consensus on the naturopathic principles. Slight variations were identified as relating to jurisdictional restrictions, more so than philosophical differences. The guiding principles of naturopathic practice includes:

- ➤ The Healing Power of Nature (*vis medicatrix naturae*)
- > Treat the Whole Person (*tolle totum*)
- > Treat the Cause (tolle causam)
- First, Do No Harm (*primum non nocere*)
- ➤ Naturopathic Doctor as Teacher (*docere*)
- > Health Promotion and Disease Prevention
- > Wellness

Naturopathic theories: Concepts and theories common to naturopathic practice include:

- Humoral Theory
- > Emunctory Theory
- > Therapeutic Order

Naturopathic Practice

Naturopathy / naturopathic medicine is guided by the foundational concepts above and includes:

Designations: Over 77% of countries use the term *naturopath* and 41% use *naturopathic doctor*. Terms, such as *Heilpraktier* or *naturista* reflect differences in languages and local regulations. Naturopathic professionals are grouped according to their level of education. The naturopathic profession includes technicians, practitioners, doctors and researchers.

Naturopathic Assessment: The naturopathic assessment is patient centred. The goal is to determine the factors contributing to a patient's state of health



or disease. It involves inquiry into a number of factors including lifestyle, social, environmental, external, genetic and medical interventions. The assessment tools utilized include a thorough intake, standard or complaints based physical exam, traditional assessment techniques such as tongue and pulse diagnosis, iridology, and laboratory testing. The variations in assessment techniques correlate with regional practices and jurisdictional regulations.

Naturopathic Diagnosis: There are two purposes to a naturopathic diagnosis. The first is to accurately categorize the disease using conventional or traditional diagnostic methods and the second is to determine the true causes of disease. We recognize that in some jurisdictions there are restrictions on the use of the terms diagnosis and diseases

Naturopathic Treatment Modalities: There is consensus on seven core naturopathic modalities used in practice including:

- ✓ Clinical nutrition
- ✓ Applied nutrition (nutraceuticals and natural health care products)
- ✓ Herbal medicine
- ✓ Lifestyle counselling
- ✓ Hydrotherapy
- ✓ Homeopathy, including complex homeopathy
- ✓ Physical modalities based on the treatment modalities taught and allowed in each jurisdiction including yoga, naturopathic manipulation, osteopathy, muscle release techniques.

A strength of naturopathy / naturopathic medicine is that it is an integrated system; as such, each jurisdiction and region can incorporate other modalities based on regional traditional health care practices and on the level of education and regulation in the jurisdiction. Other modalities integrated into naturopathic practice include energetic techniques such as acupuncture, and modalities associated with additional education such as intravenous therapies and prescribing.

Professional Formation

Global Access: Naturopathy is the traditional form of medicine in Europe. In the late 1800s the practice began in North America, Asia and Western Pacific - making naturopathy a traditional system of medicine prominent in four world regions. Currently naturopathy is practised in over 90 countries and spans all world regions. There are over 100,000 practitioners practicing globally.



Naturopathic Educational Curriculum: Although there is variation in naturopathic educational standards, all naturopathic educational programs/institutions indicated that their curriculum includes naturopathic philosophies, principles and theories; basic sciences; clinical sciences, naturopathic disciplines and a practical component. The minimum educational standard set for naturopathic practice by the WHO is 1500 hours, yet over 25% of naturopathic educational programs are over 4,000 hours; 33% offer programs between 3,000 and 3,999 hours; and 15% are between 2,000 and 2,999 hours.

Naturopathic Visits: The initial naturopathic visit is generally one to two hours in length. Follow up visits are between thirty minutes to an hour. Over 75% of practitioners work in solo or multi-disciplinary clinics. It is becoming increasingly common for naturopaths / naturopathic doctors to work in integrated clinics and in hospital settings. There is currently no country that includes naturopathy in publicly funded government health care plans. Visits to naturopathic practitioners are paid for out-of-pocket or are covered by 3rd party private insurance.

Naturopathic Research: Naturopathic research is conducted in a majority of the educational institutions that have a naturopathic program.. There is a tremendous breadth of naturopathic research spanning many different aspects of naturopathic practice as well as disease states and conditions.

Naturopathic Regulation: Regulation ensures patient safety. Over 50% of countries surveyed have some form of regulation and 45% reported title protection. A third of countries reported no regulation at all. Regions such as North America have a defined scope of practice and Naturopathic Doctors are considered primary care practitioners. Improving regulations is a key focus of the WNF.

Naturopathic Philosophies

The roots of Naturopathy go back thousands of years, relying on the healing wisdom of many cultures, including Indian (Ayurveda), Chinese (Taoist), Greek (Corpus Hippocraticum), Arabic, and European Egyptians (Monastic). In these early civilizations people lived in a harmonious relationship with their surroundings and the understanding of disease was accomplished by observing nature and how it interplayed with human life.



What these traditional forms of medicine have in common is the understanding that the body has an innate ability to heal – referred to as *vitalism* - and that life, health and disease follow certain laws and principles that are logical. They recognize that in order to achieve health, you must treat all aspects of an individual and that health is dependent on a healthy lifestyle and on the health of the environment – referred to as *holism*. *Vitalism* and *holism* are the core naturopathic philosophies.

I. Naturopathic Philosophy: Vitalism

Origin

The following are the origins of *Vitalism*:

- ➤ The first recorded reference to *Vitalism* occurred in the writings of *Corpus Hippocraticum* (460 377 B.C.) where the writings mentioned that humans have an instinctual force inside which is responsible for maintaining health. Corpus Hippocraticum also introduced the concepts of *vis medicatrix naturae*, *tolle causam* and acknowledged the therapeutic properties of nutrition and herbs.
- Around 300 BC, the Greek philosophers *Socrates* and *Aristotle* used the term '*logos*' or 'will to live' to describe this vital principle. Aristotle was a philosopher who sought to explain the human body's position in the universe, how it came into being and the meaning of its life. He believed that a "soul" animated and directed the body and that it contributed to one's state of health.
- ➤ Hildegard von Bingen (1098-1179), called Saint Hildegard, was a German Christian, providing health and natural methods to the population. She stated in her book "Causae et Curae" around 1150, that viriditas (vis, vigor) is an essential concept that designates the force or active principle that gives life and energy to animals and plants, and also to the human being.¹

¹ Libro de las causas y remedies de las enfermedades, page 25; http://www.hildegardiana.es/5pdf/causas y remedios.pdf)



➤ Moses Maimonides (1135 – 1204) was a philosopher and court physician to the royal family in Cairo, Egypt. In contrast to other medical practitioners (viewed as philosophers in those days), who were embracing the use of drugs and surgery, he reinforced the concept of vitalism and emphasized the use of diet, exercise and a positive mental outlook as the way to achieve health. Maimonides wrote a book, Preservation of Youth, which was based completely on natural methods and it documented how to live in harmony with the environment.

Description

Vitalism is a central tenet in the philosophy of naturopathic medicine. Vitalism, or Vital Force describes the intelligence that animates each and every person and it refers to forces beyond the physical self that govern life, health and healing. Vitalism postulates that there is a self-organising principle within all life (some say within all matter). The vital force is an invisible power which is discernable only from its effects.

The concept *vital force* dominated philosophy and scientific exploration prior to the 17th Century. It postulates that life and its forms (morphology) develop out of, and under the influence of, an all pervading, unseen force, beyond the material substance. *Vitalism* is called by many different names, including *life force*, *breath*, *chi*, *qi*, *ki*, *prana*, and *mana'*, depending upon the particular culture or tradition. *Vitalism* is also associated with concepts of personal essence, spirit or soul.

Early practitioners supported *vitalism* by assisting nature in the process of health and healing using food, exercise, hydrotherapy and herbs and promoting the elimination of internal wastes. Naturopathic practitioners are trained in a similar fashion and are taught how to assess and work with a person's vitality versus suppressing it or over-riding it.

Naturopathic treatment includes food, exercise, hydrotherapy and herbs, but also may include homeopathy, acupuncture, meditation, mindfulness

exercises and other modalities that support a person' vital force.



The naturopathic concept of *vitalism* has often been contrasted to that of mechanism and reductionism, which have been the basis of conventional medicine. The *vitalistic* approach considers that there is a logic to symptoms and diseases and that healing and treatment regimens are best when they support the natural healing ability of the body. That is, the *vital force* of the person, together with *vis medicatrix naturae* restores health.

Science, especially quantum physics, has developed to a point that concepts such as *vitalism* can be considered as plausible and potentially measurable. Modern *vitalism* is considered part of systems theory and biomedical science which are inherently holistic in their view and which have an emphasis on circularity as part of causality (i.e., feedback loops). An organism's *vitality* is complexity - as demonstrated by its ability to grow and develop, respond to stimuli, reproduce, and repair itself – and requires a level of organization and co-ordination that suggests a distinct quality that is not readily explained by mechanistic thinking.

Contributions to the Philosophy of Vitalism

There have been many traditional and naturopathic practitioners who have written about and promoted the concept of *vitalism*. Examples include:

Christoph Wilhelm Hufeland, a German physician and close friend of Samuel Hahnemann stated in 1797:

"This life force is present in everything, although it is most easily detected in organic beings, where it is manifested as the ability to respond to external stimuli. This force can be weakened or destroyed, as well as strengthened, through external influences; it is depleted through bodily exertion and increased with rest; and so on."

Hufeland sought here not just a longer and healthier life, but also a more ethical life — moral and physical health were seen as intertwined and flowing from the same source, both marked by an abundance of life force.



> Samuel Hahnemann, MD (1755 - 1843), the founder of Homeopathy stated "during the healthy condition of man the spirit-like force which animates the material body rules supreme as 'dynamis'. All parts are wonderfully maintained by it as a harmonious vital process, both in feelings and functions, in order that our intelligent mind may be free to make the living, healthy, bodily medium subservient to the higher purpose of our being." In the early 1900s he wrote,

"The *Vital Force* is the spiritual dynamis that animates the material body and retains all parts of the organism in admirable, harmonious, vital operation, as regards both sensations and functions, so that our indwelling, reason-gifted mind can freely employ this living, healthy instrument for the higher purposes of our existence."

In disease, the *vital force* is "deranged". Symptoms are the outward manifestation of the derangement. Since illness is spirit-like in origin, the treatment should also be spirit-like.²

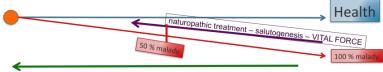
> Isaac Jennings (1788-1874), an American physician describes vital force as the ability in the human to reduce heteropathy (wrong way, imbalance of health, disease) and achieve orthopathy (natural hygiene, straight way, health). Below, Tina Hausser, a Heilpraktiker and Naturopath devised a schematic model to depict Jennings concepts.

 $^{^2}$ Aphorism 9 – 18, "The Vital Force" in *The Organon of the Healing Art:* https://www.vithoulkas.com/learning-tools/organon/organon-hahnemann/aphorisms-9-18)



Naturopathic Theory of Orthopathie – Heteropathie – Vital Force

- Theory of Isaac Jenning: Orthopathy (Greek for Natural Hygiene) describes the natural way, the track, straight way of health
- The beginning of disease is a deviation of this orthopathic way and called Heteropathy (Greek for "the wrong way"), illness, disease, far from health
- Vital Force of the person as the natural condition which influences the recuperation of health (Orthopathy) and the reduction of Heteropathy
- One other factor is important in this theory: time of moment of the pathogenic factor and time of restoration to come back on track



Tina Hausser - Heilpraktiker (Germany), Naturopath (Spain)

- ➤ Adolf Just (1859-1936), a German naturopath who graduated in 1926 from the American School of Naturopathy has contributed to vitalism in the following statement: "to recover and maintain health, it is necessary to temper internal heat and increase vital energy. To achieve this goal, we must use the vital elements: air, sun, light, earth, water, fruits, vegetables and seeds, considering them not as hygienic remedies or medicines, but as imperative necessities of the vital conditions of the organism."
- ➤ Juan Esteve Dulin (1887-1978), was born in France, where he was under treatment of Paul Carton because of health problems in his youth. He travelled to South America to different countries and settled down in Argentina in 914. 1917 he founded a journal of health the "Salud y Natura" and 1922 the journal "Natura". In 1918 he established the Naturopathic Association of Buenos Aires³. In 1934 he graduated as ND at the American School of Naturopathy in New York, founded by Benedict Lust. He stated about vitalism:

"It is the *vital force* that triggers the functional normalization responses. The basic functional normalization responses are an elimination to purify the

³ As of this publication date, this association is a WNF full member.



internal environment and restore those functions, which require a *vital force*, which all living beings possess."

➤ *Robert Walter* (1841-1924) was considered a pioneer of naturopathic theories in the late 1880s. He established the Institution of Natural Health in Wernersville Pennsylvania. Robert Walter was active in the health movement in the United States at the same time as Graham, Trall and Tilden. He stated that each living cell of an organized body is endowed with an instinct of preservation maintained by an inherent force of the organism, which is generally called "life force", and whose success in its work is directly proportional to the magnitude of this force, and inversely proportional to its activity. The tendency of every living organism is to survive, and the so-called "vital force" is the one that maintains this tendency, such that when more is spent without replenishment, the instinct of conservation will be more difficult to sustain. So, there has to be a balance between the magnitude of that force and its activity. If we have to carry out an activity, physical, emotional or mental, and we can carry it out with the least expense, we assume that we can always have a good vital reserve.

II. Naturopathic Philosophy: Holism

Origin

In 428-348 BC, *Plato* a Greek philosopher and son to Socrates, included the concept of a soul to the human body. This is considered the start of *holism*, a core philosophy of naturopathy and a concept which was later expanded upon in the naturopathic principle *tolle totum* – treat the whole person.

Description:

Holistic or holism means all, entire or total. It is based on the realization that the whole is greater than the sum of the parts. Holism is based on the understanding that all entities and systems in the universe exist as a unified whole. The parts of the *whole* are dynamically interdependent and



interrelated. The whole is greater than the sum of its parts and cannot be comprehended through an isolated examination of its constituent parts. Holism asserts that the parts must be discussed as an integrated whole in order to be fully understood.

The holistic approach of naturopathic practice recognizes that the spiritual, psychological, functional, and structural aspects are interdependent one and the same and that to treat an individual you have to treat the intrapersonal and interpersonal dynamics, as well as the interaction of individuals with their environment, external and social factors.

An example of *holism*, is when naturopathic practitioners treating patients with high blood pressure, provide supportive treatments for the heart, as they address psychological and lifestyle factors, external factors, and other environmental factors that may be contributing to the problem.

Holism is recognized in current day literature as a key component to health, not only the health of individuals, but of the environment. For example, Ecosystem health has been described as "a comprehensive, multiscale, dynamic, hierarchical measure of system resilience, organization, and vigor. Concepts of holism are embodied in the term 'sustainability,' which implies the system's ability to maintain its structure (organization) and function (vigor) over time in the face of external stress (resilience). A healthy system must also be defined in light of both its context (the larger system of which it is part) and its components (the smaller systems that make it up).4

Contributions to the Philosophy of Holism

Holism is a concept that spans not only naturopathic medicine, but environmental studies and the humanities. Many philosophers, scientists and

⁴ Ecosystem Health-New Goals for Environment Management, R. Constanza, B.G. Norton, B.D. Haskell (1992, page 240).



practitioners have written about and theorized about *holism*. Some of the main contributors to the naturopathic perspective of *holism* include:

➤ In the writings of *The Corpus Hippocraticum* (around 400 BC) we find statements about *holism* in that form, that the environment of the person has to be included in diagnosis and treatment:

"Human well-being was under the influence of the environment, including the air, water, and winds; the physician must assess the environment within which the patient lived and incorporate these factors into any diagnosis or treatment; before patients are assessed, first assess their environs."

- ➤ *Aristotle* (384-322 BC), a Greek philosopher and student of Plato, was the main contributor to *holism* by stating the following philosophical sentence: "The whole is greater than the sum of its parts."
- ➤ Galen of Pergamon (129-216 AC), a Greek physician, follower of Socrates, Plato and Hippocrates described with the elemental and humoral theory a holistic picture of human's health in balance of the body's liquids, organs, functions, temperaments, emotions and environment. He also included the soul into the whole through his description of the fifth element, ether.
- ➤ Hildegard von Bingen described a holistic view of humans in the natural environment and their mutual influence. She called it 'microcosm' (humans) and 'macrocosm' (nature). In her book "Causae et Curae, von Bingen describes the relationship between nature (macrocosm) and man (microcosm):

"The human being consists of elements. Now, as has been said before, the same thing that the elements simultaneously contain the world, so also the elements are the framework of the human body; And its flow and functions are divided by man to contain it simultaneously, in the same way that they are scattered and act by the world. Fire, air, earth and water are in man, and man is composed of them. Men have the heat from fire, the blood from water, from the



air the breath, from the earth the meat. They also have the vision from fire, the hearing from air, the movements from water and the ability to walk from the element earth". (97)

Naturopathic Principles

The uniqueness of naturopathy arises from the application of seven fundamental principles which complement the naturopathic philosophies of *vitalism* and *holism*.

Six of these principles were codified in 1986 by naturopathic doctors in North America, based on wisdom from the past and the review of current-day naturopathic concepts written by earlier naturopaths and philosophers. A seventh principle, "wellness" is included in the teachings of a number of naturopathic schools around the world.

The naturopathic principles affect every aspect of assessment, diagnosis and treatment. They are interdependent and they guide every aspect of the naturopathic encounter.

The naturopathic principles are:

- I. First, Do No Harm (primum non nocere)
- II. Healing Power of Nature (vis medicatrix naturae)
- III. Treat the Cause (tolle causam)
- IV. Treat The Whole Person (tolle totum)
- V. Doctor as Teacher (docere)
- VI. Disease Prevention and Health Promotion
- VII. Wellness



I. Naturopathic Principle: First, Do No Harm (primum non nocere) Origin:

This concept was believed to originate in the writings of the Corpus Hippocraticum around 400 BC in which it says:⁵

"In hidden incurable diseases, one should never give any remedies, healthy people should not be given any remedies, because in a perfectly healthy body everything medically is harmful, the physician also endeavours to prevent harmful influences in case of diseases and initiate or promote appropriate influences in the same".

The Hippocratic oath states:

"3. i. And I will use regiments for the benefit of the ill in accordance with my ability and my judgment, but from (what is) to their harm or injustice I will keep (them).

4. i. And I will not give a drug that is deadly to anyone if asked (for it), . . . "6

The principle First, do no harm (*primum non nocere*) has been developed over the centuries, to include a much broader appreciation for the risks and nature of health care practise. The naturopathic theory, Therapeutic Order was developed as a means of guiding practitioners how to Do No Harm.

Description

First, Do No Harm or *primum non nocere* refers to not only the patient but to the patient's vital force. Naturopaths / naturopathic doctors work on the basis that

⁵ Dr. K. Lutheritz; Systeme der Ärzte von Hippokrates bis Brown (1911), Aphorism of the Corpus Hippocraticum Sect. I.14. epidem. Krankheit. VI Buch, § 135; https://archive.org/stream/b28742710#page/120/mode/2up

⁶ Hippocrates in Staden, 1996, pp. 406-408



there is a hierarchy to treatment choices. To *do no harm*, a naturopath / naturopathic doctor chooses the therapy, and fashions the most gentle and non-invasive strategy to achieve the desired outcome for each individual patient. In situations, especially when the progression of disease is advanced or the current state is critical, it may be necessary to utilize aggressive treatments or treatments that pose the risk of adverse effects. An aggressive treatment may require referral for drugs or surgery. Often health can be restored by changing lifestyle, and addressing environmental or external factors and/or by addressing social or stressful situations directly. Respecting the holistic nature and vitality of each patient ensures that the healing process is supported rather than overridden or suppressed.

Do no harm involves naturopaths / naturopathic doctors teaching patients the necessary insights and awareness of how their lifestyle choices, their environment, social relationships and all aspects life are interrelated and have the potential to affect their health and to contribute to disease.

Another aspect of *Do no harm* is identifying and respecting the healing intention and capacity of each person. Taking into consideration a patient's treatment objectives, vitality and constitution is part of the naturopathic treatment process.

Although the practice of naturopathy is generally considered to be very safe, no form of medical practice, including naturopathy, is without some risk, either physically, emotionally, mentally or ethically. To follow the naturopathic principle, 'First, Do No Harm (*primum non nocere*)', every naturopath / naturopathic doctor needs to educate themselves comprehensively on safety issues, including drug interactions with herbal and nutritional remedies. There are two aspects of "harm" that every health care practitioner and naturopath / naturopathic doctor needs to be aware of:

- Harms of Commission harmfulness of substances, harmfulness of procedures and ethical harms.
- *Harms of Omission* lack of information on which to make wise decisions, lack of follow-up and support.



Naturopathy is safely practiced when standards of education and practice are adhered to, such as:

- choosing treatments that support the innate healing ability of the body
- choosing treatments that honour the laws of nature
- teaching patients insight and awareness into all the factors that contribute to health and disease.
- choosing diagnostic techniques that are non-invasive, whenever possible
- Avoid, when possible, the harmful suppression of symptoms.

Contributors to the Principle First, Do No Harm (primum non nocere):

First, Do No Harm is a principle that is discussed in many aspects of health care. The following are contributors to the naturopathic application of this principle:

- > Thomas Sydenham (1624-1689), an English physician, frequently referred to as the English Hippocrates, said in his Latin aphorism respecting a physician's duties: "Primumest ut non nocere".
- ➤ Jared L. Zeff, an American ND instrumental in codifying naturopathic information since the early 1980 such as Emunctory theory and he proposed an Therapeutic Order theory together with Pamela Snider and other NDs. He writes in an article about this principle:

"How do we apply the principle, *Do no harm*? Our definition tells us: Naturopathic physicians follow three precepts to avoid harming the patient:

1. Naturopathic physicians utilize methods and medicinal substances which minimize the risk of harmful effects, and apply the least possible force or intervention necessary to diagnose illness and restore health;



- 2. Whenever possible, the suppression of symptoms is avoided as suppression generally interferes with the healing process;
- 3. Naturopathic physicians respect and work with the *vis* medicatrix naturae in diagnosis, treatment and counselling, for if this self-healing process is not respected the patient may be harmed."⁷

II. Naturopathic Principle: Healing Power of Nature (vis medicatrix naturae) Origin:

The concept of *vis medicatrix naturae* started with the Corpus Hippocraticum in 400 BC. The study of medicine, at that time, was based on the observation of nature and nature was the force to restore health and balance in humans. The task of the physician was, to support nature in that path. One of the main statements was: "Medicus curat, natura sanat".

In the Aphorism of the Corpus Hippocraticum it says:8

"The natural healing power (vis), which stimulates the material, the inner warmth implanted in the body, is the reason and source of his life."

Paracelsus (1493-1541) a Swiss philosopher and physician stated about the healing power of nature:

"Life is governed by a self-regulating and self-healing intelligence; its function is to assimilate healthy material into organism and defend it against invasions from outside. Seated in the stomach; likened to fire."

⁷ http://salmoncreekclinic.com/articles-by-dr-zeff/clinical-theory/primum-non-nocere/

⁸ Dr. K. Lutheritz; Systeme der Ärzte von Hippokrates bis Brown (1911). Aphorism of the Corpus Hippocraticum Sect. I.14. epidem. Krankheit. VI Buch, § 1



Around 1850 there was a divide in medicine between the traditional medical practitioners and those that were embracing science and technology. The traditional practitioners maintained that the *vis medicatrix naturae* was the central concept or law of health; those that embraced science and technology went on to from what is known as conventional medicine. It is not that traditional medical practices, like naturopathic are not science based, it is that they still hold the original concepts of health and healing as core to their foundation and practice.

Description:

The term *vis medicatrix naturae* denotes the body's ability to heal itself. This healing power is an inherent self-organizing, ordered healing process of living systems which establishes, maintains and restores health. The *vis medicatrix naturae* has been referred to an extension of creator consciousness or cosmic consciousness.

Although nature doctors, including naturopathic doctors, have been the greatest champions of this doctrine, the mystery surrounding the *healing power of the body* was part of medicine since the beginning of time. The medical historian, Max Neuburger stated. "there are innate or natural laws surrounding life, health and disease. These laws involve man living in harmony with nature and recognizing the wisdom of the body to heal itself."

The concept of the *vis medicatrix naturae* is Universal and incorporates the traditional beliefs in many world regions. For exam, in New Zealand the healing power of nature is referred to as "*Te oranga mai te taiao*" which means "reliance on the natural processes and life-forces to heal". The term *taiao* indicates nature. *Tai* is translated as 'the waters or the sea', which indicates the land's boundaries (the coast). *Ao* indicates 'the world, the earth'. *Oranga* is pertaining to welfare. It derives from the word *ora*, which could be translated as 'of the sun' (*ra* being the sun), the source of all life. The term *wai ora* is also often used. The Maori word '*wai*', while it also translates as water, also refers to the spirit (*wairua*). *Wai* evokes a flow and '*ora*' means the life force. This term is evocative of the flowing



life force within us, which is none other than that which flows through all nature, all creation. Thus, nature is seen as the force of healing, be it the waters, the sun, the earth our own vital force. In this sense naturopathy cannot be divorced from the environment around us. Humans are part of that environment and it is part of the human being, in that environmental influences affect the cellular make-up of the human being.

As the focus is on facilitating the endemic healing within a person, it is the naturopaths / naturopathic doctor's role to support, facilitate and augment the *vis medicatrix naturae* process by identifying and removing obstacles to health and recovery, by supporting the creation of a healthy internal and external environment and ensuring that the mind is acting towards wellbeing. A naturopathic belief is that symptoms are often the manifestation of the body's attempt to defend and heal itself. When the root cause of the symptoms and the obstacles to cure are identified, and addressed the body will often be able to initiate the healing process on its own. With lifestyle changes, the use of natural therapies, such as herbs, foods, water, fasting and tissue manipulation, the *vis medicatrix naturae*, or the healing power of the body, is supported.

Examples of the vis medicatrix naturae:

- you cut a finger and wound automatically starts to heal;
- fever is a natural response to a pathogen, flu or virus;
- vomiting or diarrhea are the body's way of responding to food poisoning;
- fractures, when aligned, heal often on their own; and
- after major surgeries or treatments, such as chemotherapy or radiation, the body will initiate healing.

Naturopaths seek to harness the organism's own natural healing energies, by applying therapies that are in harmony with nature and in harmony with the needs of the patient. While this is the ideal, it is acknowledged that, at times, naturopaths need to override the natural processes to preserve health, as in

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surgery, or severe infection, where methods that are directly contrary to the natural processes are applied.

Naturopaths / naturopathic doctors apply the *vis medicatrix naturae* by:

- Treating the patient; not the disease;
- Removing obstacles to healing by identifying and treating the cause of disease;
- Decreasing the toxic load to allow the innate healing ability to come through;
- Directing the *vital force* to stimulate the body's own defences and healing ability; and
- Decreasing a person's susceptibility to disease.

Contributors to the Healing Power of Nature (vis medicatrix naturae)

The *vis medicatrix naturae* is considered one of the most important naturopathic principles. Many practitioners have written about and explored this concept over the years including:

> C. W. Hufeland (1762-1836) said about the healing power of nature:

"The truth of health can be found in the *vis medicatrix* naturae, vis natura regeneratrix and in *vital force*."

In his book "Lehrbuch der Allgemeinen Heilkunde" (1818) he stated about the healing power of nature:

"The human body has not only the capacity to maintain his own and his life, but also to resolve disorders and wrong conditions. The nature itself is able to cure diseases. Innumerable people have already been restored in this way, without all the aid of the art of healing, and they are still daily. The doctrine of the healing power of

⁹ https://archive.org/stream/lehrbuchderallge00hufe#page/n3/mode/2up



nature deserves our greatest attention, because this natural effect is attended to in every way, even in artificial healing. Yes, there are diseases, which we have to leave alone to this treatment."

➤ Russel Thacker Trall (1812-1877, North America. Trall was a promoter of vegetarian diet, hydropathy and self healing power of nature. Trall opened in 1844 the first "Water Cure Centre" in N.Y. city, in 1847 Trall founded the "Hygienic Institute N.Y." and in 1852 he opened the "Hydropathic and Physiological School". One of his statements was:

"Nature is the principle that remedies".

He has contributed an important part to health promotion.was a pioneer of the natural health movement in the United States. He stated that every time an action is carried out in the living organism as a consequence of external influences, the action must be attributed to the living, which has the power to act. Trall contributed to the *vis* the following: "Nature is the principles that remedies and the human being is part of that nature." That means, that it is not the remedy or the treatment the physician applies, that restores health, but the nature in humans – the *vis medicatrix naturae*. Also with the statement on treating diseases: "do nothing.... but cleverly" he referred to the healing power of nature.

> Henry Lindlahr, ND, MD (1862-1924) was born in Germany and helped by Father Kneipp in a health problem. He went to the US, studied medicine and became a famous naturopath and hydrotherapist. He quoted about the vis medicatrix naturae:

"It is this supreme power and intelligence, acting in and through every atom, molecule and cell in the human body, which is the true healer, the vis medicatrix naturae, which always endeavours to repair, to heal and to restore obstructions and to establish normal conditions within and around the patient, so that the healer within can do his work to the best advantage."



William A. Mitchell, Jr., ND (1947-2007), was an American naturopathic doctor, teacher and philosopher and taught at various naturopathic colleges throughout North America during the past 30 years. He stated about the Vis.

"The Vis is not weakened or strengthened by the strength of the individual. The vis medicatrix naturae exists internally and universally. The "Vis" is an equation. The result of the harmonious balanced functioning of all systems at all levels. Values in the equation can change, thus affect how strong an individual is, or how long an individual lives . . . but the law of nature simply exists. The level of vitality of any part of the equation can change, however, the Vis is the equation itself."

Roger Newman Turner, ND, DO, an English naturopath, teacher and author quoted:

"The *Vis* at work is an inherent, purposive process of restoring normality in the body that is fundamentally the same whatever the challenge."

> John Arthur Thomson (1861-1933) was a Scottish naturalist whose clearly written books on biology and attempts to correlate science and religion led to wider public awareness of progress in the biological sciences. He stated, that healing is the mindful contact with the animate and inanimate natural portions of the outdoor environment.

"What then do I mean tonight by the healing power of nature? I mean to refer to the way in which Nature ministers to our minds, all more or less diseased by the rush and racket of civilization, and helps to steady and enrich our lives. My first point is that there are deeply-rooted, old established, far-reaching relations between Man and Nature which we cannot ignore without loss...



there would be less "psychopathology of everyday life" if we kept up our acquaintance... we have put ourselves beyond a very potent *vis medicatrix naturae* if we cease to be able to wonder at the grandeur of the star-strewn sky, the mystery of the mountains, the sea eternally new, the way of the eagle in the air, the meanest flower that blows, the look in a dog's eye."

➤ Joe Pizzorno, ND from the United States, is a naturopathic physician, educator, researcher and expert spokesperson, he is the founding president of Bastyr University. Pizzorno says about the Vis:

"Vis medicatrix naturae is the manifestation of the universal Consciousness in biological form. Our environment, beliefs, interactions with others, actions, lifestyle, diet, etc. modulate the manifestation of the Vis as our vitality, but Vis itself is immutable. As we harmonize with the Vis, our consciousness expands."

➤ Foundations of Naturopathic Medicine Project is an international collaboration of more than 200 authors. They state about the Vis:

"Vis medicatrix naturae is the equation; natural law & complex system of healing. Vis medicatrix naturae is based in and affected by a unified field created through both upward and downward causation originating in Spirit. This natural law behavior can be observed through phenomena of traditional laws of healing (eg: dual effect, similars, unity of disease and cure, sevens, suppression, healing reaction, therapeutic order, Hering's Rules. etc). It may be called the healing power and process of nature. Both consciousness and material inputs affect the Vis medicatrix naturae. Vis = life force. Vital force and life force may be the same. The vital force



is not the same as *Vis medicatrix naturae*. The vital force powers the *Vis medicatrix naturae* within the human organism."

III. Naturopathic Principle: Treat the Cause (tolle causam)

Origin

Although the number of factors that have been identified to contribute to both health and disease has grown exponentially, **the Corpus Hippocraticum** first highlighted the importance of identifying and treating the cause(s) of disease with the following quote:¹⁰

"The causes of diseases are: 1. inner dispositions, 2. wrong way of life, 3. climate and habitat."

Thomas Alva Edison (1847-1931) stated about tolle causam:

"The doctor of the future will give no medicine but will interest his patient in the care of the human frame, in proper diet, and in the cause and prevention of disease."

There have been a number of theories contributing to the principle, Treat the Cause (*tolle causam*), including: Humoral Theory, Theory of Toxaemia and Unity of Disease.

Description

Treat the Cause (*tolle causam*) is a principle that stresses the importance of identifying and treating the cause(s) of disease. It is based on the realization that health and disease are logical; they happen for a reason.

Identifying the root cause of disease and the aggravating factors is an essential aspect of naturopathic care. Nowadays there are just more factors. As part of the therapeutic encounter, a naturopath / naturopathic doctor explores a range of

 $^{^{10}}$ Dr. K. Lutheritz; Systeme der Ärzte von Hippokrates bis Brown (1911). Corpus Hippocraticum Sect. I.14. epidem. Krankheit. VI Buch $\$ 2-&26



factors that impact health and disease including: genetics, lifestyle, social, environmental, external and medical interventions. The naturopathic understanding is that health is improved by reducing the number of factors that strain the body and interfere with its normal functioning and ability to heal. Naturopathic treatment involves teaching patients that a return to a more simple and health promoting lifestyle is the best medicine.

Identifying and treating the root cause of dis-ease does not imply a linear causality between events in a person's life and disease. Human beings are a complex, dynamic and integrated system and it is the accumulation of multiple factors that contribute to health and disease. For example, a specific event might be the primary trigger that initiated or amplified a series of symptoms, but a person's overall state of health, their resiliency, adherence to lifestyle factors that are suited to their constitution, the impact of environmental factors, the support of family and community etc, all play a role in their ability to handle disrupting factors and stressful situations. The complex workings of the body follows the concept of mutual causality and recognizes that the impact of any specific event is contextual and individual.

Treat the Cause refers to the need to look beneath and beyond symptoms, into the deeper origins and reason(s) for susceptibility to illness and to manage individuals using methods that enable susceptibilities to be addressed. Fever provides a cogent example to illustrate such a complex approach. Fever, rather than being a disease, is a symptom of disease. In a sense it could be called a 'positive symptom' in that it is a normal physiological response to infection. Other examples of 'positive symptoms' could include: vomiting in food poisoning (where the body attempts to get rid of the noxious matter); diarrhoea, also in food poisoning (where the elimination occurs at the opposite end of the digestive tract); pain in injury (which indicates a problem in a particular region) and emesis in early-stage pregnancy (which, if not too severe, is a sign of oestrogen increase, a requirement for healthy pregnancy).

In order to treat the causes of symptoms, it is important to understand not only the physiology and pathology for each person, but to understand the emotional



states and how a person thinks about health and disease. The aim of a naturopathic assessment is to determine the specific trigger, situation, environment factor or behaviour that initiated the disruption and that needs to be addressed.

The body naturally compensates whenever the internal functioning is overwhelmed. This compensation shows up as symptoms and as a disruption to health. Symptoms are viewed as expressions of the body's natural attempt to heal. The body is complex and yet logical. It displays symptoms that provide a road map to the root cause. For example, when the kidney or liver is overwhelmed it is common for an individual to develop skin conditions. The location of the skin conditions will provide a guide as to the organ that is stressed.

There are times when the physical manifestation of the symptoms and their corresponding root cause indicate a direct correlation and other times the correlation is not as clear. Often when a patient is recalling their history they will use somatic metaphors to describe their symptoms or they verbally and unconsciously link symptoms with events. For example, a patient recalls that their palms get sweaty and their heart races every time they have to speak to a certain person or speak in public. Or a person will link symptoms to a specific event, such as "My pain has been worse ever since there was a change at work." The primary issue that needs to be addressed is the reason for the emotion(s) associated with the event, not just current symptoms.

Both standard and non-conventional methods of diagnosis are used by naturopaths / naturopathic doctors to find the cause. The exact techniques are based on training and on scope of practice unique to each region.

- A detailed history;
- information relating to diet, emotional state, exercise and other lifestyle factors;
- information related to environmental exposure and unique environmental conditions associated with where the person has lived;



- history of previous accidents, injuries, medical procedures, etc.;
- diagnostic techniques including tongue and pulse diagnosis, iridology and other diagnostic methods consistent with the training in a region. For example, practitioners in Europe commonly are trained in iridology. Many world regions include tongue and pulse diagnosis in their training.
- a physical examination is performed using standard conventional diagnostic methods. In some world regions, such as North America, were naturopathic doctors are often primary care practitioners, this includes gynaecological exams.
- laboratory tests are commonly used. Depending on jurisdictional latitude this
 can include blood tests, urine analysis, testing of hair, stool and other
 secretions. Some naturopaths / naturopathic doctors are also trained to utilize
 X-ray reports and scans as part of their assessment.
- Referral to a medical doctor or specialist may be required for aspects of the assessment depending on the scope of practice of the naturopath / naturopathic doctor in each jurisdiction.

There is a lot of similarity and overlap with how the naturopathic profession explores *tolle causam* and the Social Determinants of Health.

Contributors to the Naturopathic Principle, Treat the Cause (tolle causam)

Treat the Cause (tolle causam) is a central tenet of naturopathic practice. As such, there have been many naturopaths / naturopathic practitioners and other professional inquiring about and examining the causes of disease. Some of the key contributors to naturopathic profession include:

➤ Hildegard von Bingen (1098-1779): she describes in her book "Causae et Curae" the general functioning of the human organism by a balance of internal secretions, whose alteration causes the different ailments.¹¹

¹¹ http://www.hildegardiana.es/5pdf/causas_y_remedios.pdf



Christoph Wilhelm Hufeland (1762-1836) writes about causes of diseases in his book Lehrbuch der allgemeinen Heilkunde:12

"Differentiation between the nearest, the distant, the disposing and the excitatory causes of diseases is a complex of more than only one cause, the consideration of which is the condition for healing."

The following theories preceded and contributed to the principle of Treat the Cause (*tolle causam*).

- ➤ *H. Benjamin* (1896-1966), an English naturopath, published in 1936 his work "*Everybody's Guide to Nature Cure*" ¹³, where he laid down what were for him the fundamental principles of Naturopathy.
- First. According to Benjamin, the most fundamental principle is "that all forms of disease are due to the same cause, that is to say, to the accumulation in the system of residual substances and bodily wastes that have been retiring in the body of the individual in question over the years, because of wrong habits of life." It follows that "the only cause of curing the disease is using methods that enable the system to rid itself of these toxic accumulations, which hinder the daily operation of the human machine." Second. The organism always strives to achieve the well-being of the individual, "so that the symptoms of all acute diseases (from colds to typhoid fever)" are only attempts by the organism to eliminate accumulated waste substances (some which are inherited) that hinder its proper functioning." *Third.* The third theory of Benjamin is that "the organism can by itself operate the return of the normal well-being that we call health, as long as adequate means are used to facilitate its performance." The adequate means to facilitate the recovery of the organism, according to Benjamin, proposed by Naturopathy are: fasting, scientific diet, hydrotherapy, measures of physical and hygienic strengthening in general and psychotherapy.
- > The Naturopathic Criterion was outlined by Juan Esteve Dulin in 1958 and it states:

 $^{^{12}\,}https://archive.org/stream/lehrbuchderallge00hufe\#page/n3/mode/2up$

¹³ https://vitalityinyou.files.wordpress.com/2015/06/everybodys-guide-to-nc-harry-benjamin.pdf



A) Unit of origin of all diseases, attributable, essentially, to multiple errors in our way of life. B) Natural Laws are real vital imperatives that can not be transgressed with impunity. Breathing, moving, eating and eliminating waste metabolism are essential acts of our existence. Pulmonary and cutaneous respiration, cleansing and pigmentation of the skin, movement and rest, rational feeding and proper elimination, with self-control over our habits and passions, are clearly the main factors of our health and our normal longevity. C) Deficiencies in education and customs are the main causes of the disease. D) The set of functional imbalances that we include in the term of disease is always the expression of the efforts that the organism makes to defend against pathogenic factors or to adapt to antiphysiological conditions of life. E) Vitiated air, sedentary lifestyle, physical or mental overloading, deficiencies or excesses, intoxication or acidosis and demineralization, customs, passions and vices uncontrolled, outside contagions and accidents, are no doubt some of the causes of all diseases. F) The body defends more or less well against these pathogenic factors, according to the hereditary vitality of each. We bring at birth a force of unknown essence (the vital force) that determines the natural immunity to the infections, the healing of the wounds and the cure of the diseases. G) Symptoms are natural defences. The diseases are crisis of humoral purification, of organic cleaning and of toxic elimination and it is natura medicatrix that protects, immunizes and cures. H) The therapeutic function is to help nature. All illnesses heal with an evacuation, by the mouth, by the anus, by the bladder or by some other emunctories. The organ of sweat is one of the main and common to all evils. I) Search our behaviour for the source of our state of health. J) All efforts to disseminate natural hygiene in the general public and increase their confidence in natural cure will always be few". Juan Esteve Dulin concludes the text by referring directly to Naturopathy in the following terms:

"The true cause of the credit of Naturopathy, throughout time and throughout the world resides, however, more than in its theoretical bases, in its natural application of



natural agents (air, light, exercise, rest, heliohydrotherapy, fasting and diet well administered and alkaline, with the eventual help of medicinal plants) is enough to obtain the normalization of health, while is still possible."

Dulin goes on to say, "The efficacy of Naturopathy is indisputable, and the use of drugs and operations should be reserved, as Dr. Paul Carton argued, for extreme cases, which naturist culture would become increasingly rare."

The following are examples of models been created to depict the principle of Treat the Cause (*tolle causam*).

Root Cause – 5 Whys was developed by Sakichi Toyoda (1867-1930).

Description:

By repeating why five times, the nature of the problem as well as its solution becomes clear and helps to discover the root cause of a problem.

Root Cause – 5 Whys

Ask 5 Whys

- Write down the specific problem. Writing the issue helps you formalize the problem and describe it completely. It also helps a team focus on the same problem.
- Ask "Why" the problem happens and write the answer down below the problem.
- If the answer you just provided doesn't identify the <u>root cause</u> of the problem that you wrote down in Step 1, ask "Why" again and write that answer down.
- Loop back to step 3 until the team is in agreement that the problem's root cause is identified. Again, this may take fewer or more times than five Whys.

Example





Factors That Influence Health and Disease

In 2009, naturopathic doctor Iva Lloyd grouped the factors that influence health and disease into the following categories: personal essence (spirituality), genetics / gestational, lifestyle, social, environmental, external, medical interventions and physiological factors.

The term "factors that influence health and disease" recognizes that every factor can either stimulate health or attribute to disease depending on the degree



to which it is in line with a person's constitution and whether it is appropriate for the individual at this age and stage of their life.

- Personal Essence relates to
- Genetics / gestational factors relate to
- Lifestyle factors include
- Social factors include
- Environmental factors include
- External factors include
- Medical intervention relates to
- Physiology relates only to natural urges and the progression of disease.

IV. Naturopathic Principle: Treat the Whole Person (tolle totum)

Origin

A careful physician . . . before he attempts to administer a remedy to his patient, must investigate not only the malady of the man he wishes to cure, but also his habits when in health, and his physical constitution. Cicero (106-43 B.C.)



Description

Treat the whole person (*tolle totum*) is a holistic concept that recognizes that the whole is greater than the sum of the parts. Each individual is unique with their own specific susceptibilities and way of manifesting disharmony and disease. It is the harmonious functioning of all aspects of individuals, within themselves, with others and with their environment, that is essential to health.

Disease affects the entire person, not just a specific organ or system. Health and disease are a result of a complex interaction of all aspects of a person, their life and environment. The mental and emotional, functional, structural and spiritual aspects of an individual are an inseparable whole that is interconnected and interdependent with family, community and environment. Any pattern of disharmony in any aspect of a person resonates throughout all levels of a being.

The naturopathic approach is "patient centred which is reflected in the fact that naturopathic patient visits are generally about one to two hours and follow up visits are between half-an hour to one hour. The long visits allow for a greater depth of understanding of the patient's health issues, how they have affected them on all levels and the causative factors (determinants) that have led to the development of those issues. The nature of naturopathic consultations requires much thought and analysis to understand the role of such determinants and their impact upon the patient's conditions and presenting symptoms.

When treating the whole person an assessment must incorporate all factors including in the naturopathic principle, Treat the Cause (tolle causam) including addressing nutritional status, lifestyle factors, family history and genetic factors, mental and emotional status, spiritual beliefs, environmental influences, external factors, past injuries, accidents, medical treatments, and social, community and school or work factors. Treating the whole person involves addressing all aspects of a person both internally and externally.

A person's constitution is their baseline. It represents their natural tendencies, their primary makeup, their appearance, and their disposition. It represents their inherent strengths and their weaknesses. It is determined at conception,



but is influenced throughout life due to learned behaviour and experiences. It is also affected by a person's lifestyle and environment. A person's constitution indicates their healing potential, their resistance to disease and their susceptibilities. Naturopathic practice, is similar to eastern medicine, recognizes that it is the uniqueness of patients and the integration of all the parts that holds the key to achieving and maintaining health.

Susceptibility is affected by past injuries, beliefs and thoughts. If a person believes that disease and a lower level of health comes with age, a decrease in healing potential might be more a reflection of this belief than their actual health status. If a person believes that they are likely to suffer the same symptoms and diseases as their parents, it is more likely to happen. The aim of maintaining health is supporting and maintaining areas of strength, and adjusting and balancing for areas of weakness.



Treat the whole person has often been referred to as the Mind-Body connection and has been written about extensively in many disciplines. From a naturopathic perspective, *Tolle totum* strongly correlates with the naturopathic philosophy of *holism*. Please see the section on naturopathic philosophies for further information.

Additional Concepts / Models to Treat the Whole Person

In 2009, naturopathic doctor Iva Lloyd, created a "cogwheel" model to describe **Treat the Whole Person** (*tolle totum*). In this model the psychological, functional and structural aspects of a person are inter-related with the personal essence of spiritual aspect of the individual.

The outer cogwheel relates to the interaction of the individual with the causal factors of disease – lifestyle, social, environmental, external, etc.

This is an example of a naturopathic model that was created to explain the principle, Treat the Whole Person (*tolle causam*).



V. Naturopathic Principle: Doctor as Teacher (docere)

Origin

Thomas Edison (1847-1931) wrote,

"The doctor of the future will give no medication, but will interest his patients in the care of the human frame, diet and in the cause and prevention of disease."

Henry Lindlahr (1862-1924) stated that the successful doctor of the future will have to fall in line with the procession and do more teaching than prescribing.

Description

Docere, or "doctor", comes from the Latin word "to teach" and a naturopath / naturopathic doctor's role is to educate on the factors that affect health and disease so that individuals are more informed about the impact of their choices and so that they are more capable of maintaining their own health. It is through a patient's choices about nutrition, exercise, spiritual well-being, posture, hygiene, rest, and sleep and our peace of mind, social, occupational and environmental situations that influence health.

The naturopathic encounter is a patient-centered model. The focus is on the patient, why they ended up with the symptoms and conditions that they have and their relationship to their condition; more-so than the condition itself. Naturopaths / naturopathic doctors educate the patient and encourage self-responsibility for health. They recognize the therapeutic value inherent in the doctor-patient relationship. *Docere* involves collaboration with the patient and other health professionals.

Teaching takes time and hence most naturopathic visits are longer to allow sufficient time for the doctor to educate and teach the patient how to make and maintain the lifestyle choices and changes needed to assist them in achieving wellness. Many patients desire an understanding of why they are sick, what they can do to improve the situation, and what they have to change for the future. It is this awareness and understanding by the patient that determines long-term wellness, not the knowledge level of the naturopath / naturopathic doctor.



VI. Naturopathic Principle: Disease Prevention and Health Promotion

Origin

Hygiene, Diaita and modus vivendi, described by the Corpus Hippocraticum, had the deeper sense of health restoration, conservation but also health maintenance. Purpose of theses healthy lifestyles was prevention of imbalance of the forces and promotion of health.

Description

Naturopathic physicians encourage and emphasize disease prevention and health promotion as one of its principles. Health promotion has been defined as,

"... the process of enabling people to increase control over their health and its determinants, and thereby improve their health. It is a core function of public health and contributes to the work of tackling communicable and non-communicable diseases and other threats to health."

Disease prevention and health promotion involves promoting a healthy lifestyle, assessing risk factors, determining susceptibility to disease and making appropriate therapeutic interventions. It involves assessing environmental and external factors that might be affecting health, determining the impact of social relationships and community on health, as well as genetic and heredity factors and assessing the impact of medical interventions to-date. Lifestyle factors are paramount to disease prevention and health promotion and in preventing minor illnesses from developing into more serious or chronic degenerative diseases.

Health promotion and disease prevention must be foremost in the mind of the naturopath / naturopathic doctor. Their responsibility is on being 'proactive' in maintaining health rather than solely being 'reactive' to treating disease. Diseases are treated directly, but the role of the naturopath / naturopathic doctor is to facilitate increased awareness, as well as to educate each patient on the changes required to address their symptoms and diseases in order to prevent or slow the progression of disease and to avoid unwanted side-effects to conventional treatments.



Disease Prevention and Health Promotion is a continual process

- it starts at conception and continues throughout all of life;
- it is maintained through the homeostatic mechanisms of the body;
- it involves every aspect of a person their lifestyle, emotional and mental health and family and community; and
- it takes into consideration a person's environmental and how to live in harmony with nature.

Contributors to the Theory Disease Prevention and Health Promotion:

The following are early naturopaths that promoted the concept of disease prevention and health promotion and ensured that this concept earned its rightful place in naturopathic practice.

Adolf Just (1859-1936) spoke about health maintenance as more important than disease treatments. Prevention was referred to as health maintenance. One of his statements was:

"All attention is about health and not about disease".

> Henry Lindlahr (1862-1924) was a naturopath who commented on the fact that people are beginning to realize that it is cheaper and more advantageous to prevent disease rather than to cure it.

VII. Naturopathic Principle: Wellbeing

Origin

The principle of Wellness has been added by a number of naturopathic educational institutions including Wellpark College in New Zealand and Bastyr University in USA.

Description

'Wellbeing', is composed of the two words 'well' and 'being'. The concept of "wellbeing" indicates that it is not only 'wellness' that is required for health, but



also 'being-ness'. It is not just physical health but psychological and spiritual health that creates total wellbeing.

Although the criteria for "wellbeing" varies, concepts that have been included are passion and love for what you do each day, financial security, physical vitality, sense of pride in contributing to your communities, the quality of relationships and other concepts. As part of the naturopathic encounter, especially the initial visit, it is advisable to ask patients about their upbringing and to ask them how they define well-being. It is the patient's concept of wellbeing that is the most important.

Wellness follows the establishment and maintenance of optimum health and balance. It is a state of being healthy, characterized by positive emotion, thought and action. Wellness is inherent in everyone, regardless of dis-ease(s). If wellness is recognized and experienced by an individual, it will more quickly heal a given dis-ease than direct treatment of the dis-ease alone.

There is a tremendous body of research linking a sense of wellbeing to overall mental and physical health.

Contributors to the Principle of Wellbeing

The following individuals have contributed to the concept of Wellbeing and it's importance in overall health:

> **Joseph Campbell** (1904-1987) was an American mythologist, writer, and lecturer best known for his work in mythology and religion. He said:

"If you follow your bliss, you put yourself on a kind of track that has been there all the while, waiting for you, and the life you ought to be living is the one that you are living."

➤ Diener, Suh, Lucas and Smith (1999) — Positive and negative affects have a considerable impact on health. They discuss these with reference to their mapping the positive and negative components of SWB (subjective wellbeing). Positive 'affects' (with corresponding negative 'affects' in brackets) include:



joy (guilt and shame), elation (sadness), contentment/pride (anxiety and worry/anger), affection (stress), happiness (depression) and ecstasy (envy). Whilst questions can legitimately be raised around the validity of some of the correspondences, they have emerged from a long history of studying SWB and are generally accepted concepts. It is worth considering how many of these 'affects' relate to quality of relationships. Some correlations could be drawn with most of them.

➤ Massimini & Fave (2000) — It has also been characterised by: a deep sense of involvement and concentration on the purpose or goal; an inner motivation that transcends distraction and being challenged, where the person has the skills to match the challenges and fulfill the goal.

Naturopathic Theories

Naturopathy / naturopathic medicine is inherently based on the philosophies of *vitalism* and *holism* and on the seven naturopathic principles.

Since the beginning of time, health practitioners have been searching for theories or laws that guide healing and that assist in understanding health and disease. The practice of naturopathy has always been and continues to be structured around philosophies, principles and theories.

Appendix D outlines references to fundamental tenets that have been acknowledged over-time and that preceded the codifying of the naturopathic principles and theories that are used today. For example, Appendix D1 outlines twenty-four (24) laws described by Marchesseau and Jauvais in 1970.

Since the 1980's, a tremendous amount of work has been spend on consolidating and codifying the naturopathic laws, theories and principles that have been described over the years. According to the 2016 WNF survey of naturopathic educational institutions from around the world the following naturopathic theories were reported as being common to the practice of naturopathy / naturopathic medicine globally:

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- I. Vital Force and Theory of Vitality
- II. Integration of the Individual
- III. Naturopathic Cures detoxification, revitalization, stabilization and regeneration
- IV. Value of a Fever
- V. Therapeutic Order
- VI. Naturopathic Triad of Health
- VII. Unity of Disease
- VIII. Hering's Law of Cure
 - IX. Theory of Toxaemia
 - X. Emunctory Theory
 - XI. Humoral Theory

A goal of delineating the naturopathic philosophies, principles and theories, is to avoid overlap and to clarify the proper placement of key concepts. For example, the theory *Vital Force* is synonymous with the naturopathic philosophy *Vitalism*; Integration of the Individual and Naturopathic Triad of Health are integrated in the naturopathic principle, Treat the Whole Person (*tolle totum*).

Some of the naturopathic theories are concepts used throughout the naturopathic encounter, such as Humoral Theory. Other naturopathic theories, such as Unity of Disease and Theory of Toxaemia, are concepts that have been incorporated into the naturopathic principle, Treat the Cause (*tolle causam*). The remaining naturopathic theories – Naturopathic Cures, Value of a Fever, Therapeutic Order, Hering's Law of Cure and Emunctory Theory - are used to guide naturopathic treatment regimens.

I. Naturopathic Theory: Vital Force

Vital Force and Theory of Vitality is synonymous with the naturopathic philosophy of vitalism. Please see the section on naturopathic philosophies for further information.



II. Naturopathic Theory: Integration of the Individual

Integration of the Individual is considered a naturopathic principle, *Treat the Whole Person*. Please see the section on naturopathic principles for further information.

III. Naturopathic Theory: Naturopathic Cures

Origin

In the 1980s a Spanish naturopath, José Oriol Ávila Montesó, published "How Naturopathy Works" in which it establishes the following principles known today as the Naturopathic Cures.

Description

Naturopathic Cures refers to a therapeutic approach involving detoxification, revitalization, stabilization and regeneration of both the physical and mental aspects of each patient as part of the therapeutic encounter with each patient.

In any therapeutic technique, it is necessary to keep in mind that you are treating patients and not diseases, and therefore the utmost importance must be given to the examination and the integral treatment, physical and mental, of each sick person. The mental attitude of the patient against the disease is extremely important, to the point that it can be affirmed that there may be incurable patients but that there are no incurable diseases.

Given the interrelation between body and mind, it is indispensable to act on both levels: physical and mental. In every aspect of the therapeutic encounter you need to address both the physical and the mental aspect of the patient as part of the normalization in the balanced functioning of the whole human organism. To do this, follow the following steps:

- 1. Research and Eliminate Harmful Habits.
 - a. Physical causes may include: tobacco, alcohol and cola, stimulants, coffee, drug abuse, bread and white sugar, physical inactivity, poor posture, etc



b. Mental causes may include: nervous and mental tension, excessive ambition, haste, negative feelings, etc.

2. Detoxification

- a. Physical treatments used for detoxification may include fasting, trophotherapy, fruit cure, blood washing, geotherapy, phytotherapy, vital bath, colonic washing, enemas, physical exercise, oxidizing broth, etc.
- b. Mental detoxification may include appropriate readings, meditation, autosuggestion, group therapy, etc.

3. Revitalization

- a. Physical therapies used to revitalize a patient include body-work, massage, sport, sun and air baths, phytotherapy, regime of fresh and dry fruit, salads, raw regimen, vitamin supplements and trace elements, acupuncture, etc.
- b. Mental therapies used to revitalize include yoga, motivation of personal creativity, music therapy, practice of the arts and personal hobbies, social work, etc.

4. Stabilization

- a. Physical therapies used to stabilize a patient's health include proper diet regimen, adequate hydration, proper posture, breathing, exercise, lymphatic drainage, body-work etc.
- b. Mental therapies used to stabilize a patient's health include mindfulness, positive self-talk, affirmations, etc.

5. Regeneration

- a. Physical therapies used to regenerate a patient include medicinal plants, homeopathics, nutraceuticals, tissue salts, etc.
- b. Mental therapies used to regenerate a patient and to increase a patient's resiliency include cognitive behavioural exercises, meditation and counselling.



Even if it is convenient to proceed in this order, as the case may be, these stages overlap each other, but it is convenient to differentiate them in order to apply them with clear ideas.

IV. Naturopathic Theory: Value of a Fever

Origin

More than two thousand years ago Hippocrates stated: "Give me the power to produce fever, and I'll cure all disease".

Description

The understanding is that fevers are a sign of the body working to heal and to kill offending pathogens. All acute diseases are a sign of the innate healing and cleaning ability of the body. The goal is to support this process, not to suppress it unless it is causing a person harm.

Naturopathically fevers are generally encouraged and sometimes stimulated, when the known cause of disease is a pathogen. The goal of treatment is to assist a patient in acquiring a fever so that they can naturally destroy the pathogen. Fevers, especially in children, are monitored to ensure that they are manageable. They are not suppressed, but may be lowered if considered too high for the individual to manage.

Contributors to the Theory Value of Fever:

There has been much debate and discussion over the role of fevers in health and disease. The following are examples of doctors have promoted the concept of fevers being therapeutic:

➤ *Thomas Sydenham* (1624-1689) was an English physician. He was the author of *Observationes Medicae* which became a standard textbook of medicine for two centuries so that he became known as 'The English Hippocrates'. Apparently influenced by the writings of Hippocrates, stated about fever:

"Fever is Nature's engine which she brings into the field to remove her enemy." And "Fever itself is Nature's instrument".



> Herbert M. Shelton (1895-1985), an American naturopath, quoted about fever:

"You don't need treatment. The fever, inflammation, coughing, etc., constitute the healing process. Just get out of their way and permit them to complete their work. Don't try to 'aid' nature. She doesn't need your puny aid—she only asks that you cease interfering.

- ➤ Wilhelm Busch, a German surgeon, published an article (1886) about the effect of fever to malignant neoplasms. In further described cancer treatments, an attempt was made to influence cancerous tumours with the aid of thermotherapy.
- ➤ Manfred von Ardenne, a German physicist and researcher in cancer diseases, developed around 1970 a body hyper thermic therapy for the whole body which produces fever with the benefits on activating vital force, immune system and reducing malignant cell growth as a complementary therapy to conventional cancer treatments

V. Naturopathic Theory: Therapeutic Order

Origin

The Therapeutic Order was proposed as a naturopathic theory by Jared L. Zeff in 1997 and together with Pamela Snider, they collaborated in 1998 with the AANMC colleges to develop this theory. In the article from Zeff, Snider and Stephen P. Myers, the Therapeutic Order is described in details as a hierarchy of healing. 14

Description

The Therapeutic Order is a natural hierarchy of therapeutic intervention, based on or dictated by observations of the nature of the healing process, from ancient

¹⁴ The Therapeutic Order" (2006). A Hierarchy of Healing The Therapeutic Order https://www.researchgate.net/publication/43328689



times through the present. It follows a natural ordering of the modalities of naturopathic medicine and their application.

The basis of the naturopathic therapeutic order is that the body possesses an intrinsic nature to heal itself using the least possible force. The Therapeutic Order is a natural order in which naturopathic therapies should be applied in order to provide the greatest benefit with the least potential for damage.

According to the Therapeutic Order, treatments recommendations are best prescribed in the following order:

- 1. Remove obstacles to health for example, poor diet, lack of sleep, digestive disturbances, chronic stress, spiritual disharmony, etc.
- 2. Stimulate the *Vis* or the natural healing ability of the body using therapies such as nutrition, hydrotherapy, homeopathy, and acupuncture.
- 3. Strengthen weakened systems, tissues and organs using botanical medicines, nutraceuticals, homeopathy and other natural therapies. In this phase the goals include strengthening the immune system, decreasing toxicity, normalizing inflammatory functions, optimizing metabolic functions, balancing regulatory systems, enhancing regeneration, harmonizing the life force and others.
- 4. Correct structural integrity using naturopathic manipulation, postural correction, exercise therapy, and other hands-on therapies.
- 5. Use natural substances to restore and regenerate as needed.
- 6. Use pharmacological substances to halt the progressive pathology, if needed
- 7. Use or refer for invasive modalities, surgery, radiation, chemotherapy, etc, if needed. Use supportive therapies concurrently to decrease side effects and support recovery.

Advances to the Therapeutic Order Concept

The American Association of Naturopathic Medical Colleges (AANMC) depicted the Therapeutic Order in the following chart:



THE THERAPEUTIC ORDER



VI. Naturopathic Theory: Naturopathic Triad of Health

The *Naturopathic Triad of Health* includes addressing the Mind – Body and Sprit. This theory is covered off in the naturopathic principle, "*Treat the Whole Person*".

VII. Naturopathic Theory: Unity of Disease

Unity of Disease is a theory described in 1922 by Henry Lindlahr in his book, "Nature Cure: Philosophy and Practice Based on the Unity of Disease and Cure." In his book Lindlahr states that all diseases, other than those caused by accidents from external conditions unfavourable to human life, can be traced back to three primary manifestations, namely: lowered vitality; abnormal composition of blood and lymph; and accumulation of waste materials, morbid matter and poisons".

VIII. Naturopathic Theory: Hering's Law of Cure

Origin

The theory of Hering's Law of Cure is the second law of cure in Homeopathy. The first being *similia similibus curantur*, or "like cures like".



Description

Law of centripetal evolution of *Hering*, affirming that the genuine disease always evolves from the periphery to the center, from the outside to the inside, from the bottom up (in the framework of an apparatus or a system organic); Hering Law outlines the direction of cure, which proceeds in the opposite direction, and is as follows:

- The cure must proceed from centre to circumference.
- From above downward
- From within outwards
- From more important to less important organs, and
- From the head to the hands and feet.

The belief is that symptoms which follow this path remain away permanently. That is, symptoms which disappear in the reverse order of their coming are removed permanently.

IX. Naturopathic Theory: Theory of Toxaemia

Origin

The Theory of Toxaemia was articulated by Dr. John Henry Tilden (1851-1940), an American naturopath. Tilden recognized the role of stress in the cause of health problems long before this became an accepted idea. He noted that health is altered when nerve energy is dissipated and the body is no longer able to properly remove the toxic by-products of metabolism.

Description

Tilden, as the sole underlying cause of deterioration of health, considered the resulting state of self-intoxication, or toxaemia. In his view, each disease is an effort by nature to eliminate toxaemia, or toxaemia crisis. Nervous energy could become toxic by consuming the wrong foods, by overeating, taking into account also many stimulants such as coffee and alcohol, and also by other sources of stress, such as emotional and mental tensions.



He developed his model of The Seven Stages of Health Loss, from a physiological point of view. His concept served as a starting point for the elaboration of later models of naturopathic intervention. Tilden defined the stages, as follows:

- 1. *Enervation*: deficiency of nerve energy = vital force
- Toxaemia: less elimination of toxins produced by our own metabolism, ingested food, absorption by intestinal bacteria, chemicals in food, air and water and drugs
- 3. *Irritation*: caused by pressure due to water retention, lack of oxygen and nutrition, cells start to send signs of pain; tissue is irritated
- 4. *Inflammation*: caused by the stagnation and toxins
- 5. *Ulceration*: degeneration of cells and tissue often opened through skin
- 6. *Induration*: tissue gets hard and encapsulated as protection
- 7. *Fungus*: parasites, cancerous proliferations

Enervation. Enervation is simply insufficient nerve energy or vital energy to carry out the daily and necessary functions of the living organism. An insufficiency of energy contributes to the enervation. The same is true of excessive energy expenditure. Excesses of all kinds can unnerve a person. The same goes for stress. There are five areas in which the body uses energy: thought, movement, digestion, metabolism and elimination. When you enter into a state of enervation, the area that is most easily affected is the elimination. The body strives to stay "clean" internally. The elimination cycle is continuous, but its maximum is between 04 a.m.-12 p.m. approximately. If the elimination is compromised by the enervation, the body waste accumulates by elimination deficit. TOXAEMIA. This accumulation of wastes not eliminated is TOXAEMIA. In the enervation does not enter enough energy or is coming out more than the count.

Toxaemia. Toxic or harmful materials or chemicals must be removed from the body in order to maintain the body's homeostasis. These toxins come from our own metabolism (eg, carbon dioxide), ingested foods contain toxins, and toxins absorbed by intestinal bacteria (from the fermentation of undigested food). Other



toxic components also come from all chemicals in food, air and water. The modern human body is getting worse in its ability to handle this toxic load. In addition to all this the modern human being also has a toxic overload due to drugs and drugs. As a result of the increase in toxaemia, the vitality of the body drops as the energy is used to fight to eliminate incoming poisons. All this lays the foundation for the loss of health. In an effort to maintain body cleanliness and homeostasis, the body can perform an "internal cleaning of the house." This process is called disease, the body is not comfortable, so initially "disease" will be acute. These "diseases" are always short-lived and non-fatal. The second type of "disease" is the "chronic" type. These represent the degeneration of the body. Since the body is prevented from maintaining internal cleaning, toxaemia accumulates without being eliminated. This storage of un-dissolved material interferes with the proper oxygenation and nutrition of the cells and contributes to our "internal contamination". The body begins to degrade and sink deeper into the "disease." JH Tilden, Toxaemia Explained.

Irritation. As the enervated body becomes more and more contaminated with accumulating waste not removed, the interstitial space between the cells begins to resemble a toxic waste dump. In addition, the water used to dilute the effects of this waste, causes the tissues to be loaded, because the water can not be completely eliminated. Guyton (Medical Physiology Textbook) explains that the "dry cell" is the state of healthy tissues. The "wet cell" or "hydrated cell" state is the state of the tissues in "diseases". The body tissues are then very much like a sponge. While dry cell status is health status, tissues can absorb a large amount of water and toxins, such as a sponge, if forced to survive in this environment. These waste products interfere with the proper oxygenation and feeding of the cells, as well as causing the accumulation of excess water in the tissues. Pain signals from the tissues have at least three causes: lack of oxygen, lack of nutrition (cellular food), and pressure. Cells, subject to lack of oxygen, lack of food, and increased pressure of retained water, begin to send signs of pain. Cells are therefore "irritated". The response of a normal human being is either to ignore the pain and discomfort or take for the "pain" a pill, which only adds more



toxic to the overload and move on. This leads to the next stage of "disease" and degeneration of the body, inflammation.

Inflammation. The enervated body now suffers from the results of toxaemia. Cells have become a field of irritation. The next step in cellular changes is inflammation. The process of inflammation produces the common "-itis". With dermatitis skin would be serious. In the throat it may be tonsillitis and later esophagitis. Gastritis is found in the stomach. In the small bowel ileitis. In colitis the colon. The heart may have pericarditis. With the liver is hepatitis. You can have one - itis anywhere on the body. It is not uncommon for bacteria to participate in the inflammation process. Bacteria have not caused inflammation "-itis", just as garbage does not cause flies. By allowing the continuous accumulation of toxaemia, the body will continue to decrease its energy and vitality. Other cellular changes are also found. If not controlled and neglected, the next stage of loss of health is ulceration.

Ulceration. The body has undergone successive effects of enervation, increased toxaemia, irritation and inflammation. The next step in body degeneration is tissue ulceration. Ulceration can occur with any tissue in the body, but the usual connotation of ulcers has to do with the skin or the digestive tract. One can develop ulcers on the skin, nose, mouth, throat, stomach, small intestine and colon. These conditions are painful and severe. The body has many routes for the disposal of debris. Some are not as obvious or as pleasant and simple as "bad breath". The body's intelligence, detection of the need to eliminate accumulated toxins and decrease the amount of toxaemia, can form an ulcer. In this case, as an example, an aperture will form through the skin. The poisons and toxins will then be sent through this opening towards the outside of the body. This ulcer will be maintained until the level of toxaemia has been reduced enough to allow the body to close the site. An ulcer can then be seen as a consequence of the degeneration of the body, or the vital action of the organism to prolong life and maintain health.



Induration. The enervated body is carrying an undissolved toxic charge that produces toxaemia. Tissue cells are experiencing irritation, inflammation and ulceration. The next step is the hardening of the cells. The induration is a thickening and tightening of the tissues, in an effort to protect itself. The stomach is the only organ that first indurates and then ulcerates. Induration is a protective measure. The formation of "water bubbles" in the hands is an example of a protective measure. To the continued stress in that zone, the fabrics are induran and form a callus. The man's feet plants if barefoot hardens and thickens allowing the child to barefoot to run and play without discomfort. The continuous accumulation of toxaemia without elimination leads to the final stage of cellular degeneration ... CANCERIZATION

Fungation (does not have a direct translation into Spanish, but can be understood as "form of mushroom, or more grow like mushrooms"), the most free translation would be CANCERIZATION). The body, trying to live each time with a greater amount of toxaemia, has already expressed its internal discomfort with irritation, inflammation, ulceration and induration. The final stage of expression of your discomfort is FUNGATION, more commonly known as cancer. The cells of the body form a collective consciousness. Each cell performs its function according to the needs of its group and for the benefit of the body as a whole. When subjected to conditions that prevent the cell from performing its functions in a normal way, you are adapting to a less beneficial medium with the aim of prolonging and extending the life of the cell. When the internal conditions have deteriorated to the point that the normal aerobic oxidation process is no longer possible, the cells adapt to an anaerobic environment to survive, the same processes that many bacteria use. The body is so charged with toxic waste that some of the tissues must be sacrificed for the good of the rest of the body. Tumors are initially non-cancerous. However, over time they become anaerobic cells or cancer cells. A second type of cancer is possible. Cancer-induced carcinogens, Xrays and radiation of various types are possible. These types of cancerous growths should not be confused with the cancer that originates from toxaemia. Induced cancers are of the abnormal type. Induced cancers proliferate only if the



body's immune system is compromised and the task of eliminating malignant cells is either impaired because of the reduced ability of the body or the amount of the cells induced.

X. Naturopathic Theory: Emunctory Theory

Origin

The theory of emunctories outlines that in order to initiate health you first need to eliminate the toxic substances stored in the body by stimulating the emunctory pathways. The idea that toxins within the body were a cause of diseases was reinforced by the work of Christoph Wilhelm Hufeland, Samuel Thomson, Johann Schroth, Vincent Priessnitz, Louis Kuhne and John Henry Tilden (see the section contributors).

Description

The Emunctory Theory states that proper elimination of toxins is essential to overall health. Eliminating toxins is often the first required treatment focus, especially for chronic disease. Elimination of toxins assists vitality and its corollary; lack of elimination blocks vitality or vital force.

The primary emunctory pathways include the lungs (breath), kidneys (urine), bowels (stool), skin (sweating). Menses/ejaculation and voice (speaking). Secondary emunctory pathways include all other ways that the body excretes toxins include nasal discharge, eye discharge, skin eruptions, etc.

Part of the naturopathic assessment involves determining the effectiveness of the emunctory pathways. A clean, healthy diet and adequate water are essential, but treatment must also activate and normalize emunctories functions with the naturopathic application of nutritious foods, hydration, herbs, hydrotherapy, tissue salts, cupping, open skin treatments, lymph drainage, etc.

The organism will use the pathways of elimination or emunctories that are more available, and this, in turn in Naturopathic practice we use the routes of elimination that are more available. For example, we will always use at least two emissaries skin and the other (lung, kidney-bladder, large intestines).



Contributions to the Emunctory Theory

Recognizing the importance of eliminating toxins has been discussed over the centuries. Below are a few of the practitioners that stressed the importance of eliminating toxins and that added to the Emunctory Theory:

- ➤ Prieto's Principle of Selective Elimination (---year----): All harmful substances that are introduced into the living environment are neutralized and eliminated by the pathways and in such a way as to produce minimal wear on the body.
- ➤ *Hufeland* (1762-1836) writes in his book "Lehrbuch der Allgemeinen Heilkunde" about emunctories intestine, skin, mucosa, kidneys and lungs, that to organize secretions through these organs is one of the most important parts of practical medicine.
- > Samuel Thomson (1769-1843) was an American Botanist. He described the following theories about emunctories and toxins: detox and elimination as one important health path; using plants and bathes to detox through emunctories.
- ➤ **Johann Schroth** (1798-1856), an Austrian Naturopath, opened with the sanatorium in Lindewiese and Gräfenberg one of the first therapeutic centers of detoxifying cures with herbs, nutrition and whole body wraps, which are known until today.
- ➤ Vincent Priessnitz (1799-1851) was an Austrian farmer and naturopath. He sai that all diseases that are not caused by accidents, are originated from strange substances or bad moods and further he stated: no effective cure can be done without the expulsion of morbid substances from the body. The main expulsion was the way through the skin by applying hydrotherapy. One other theory of Priessnitz was, that the skin, that covers our body, is one of the most important organs (emunctories) whose normal activity is essential for the maintenance or recovery of health.
- > Louis Kuhne (1835-1901), a German Naturopath, stated that every disease is caused by toxins that are not eliminated.



> John Henry Tilden (1851-1940) was an American medical doctor and known as the representative of toxaemia. He said that diseases are caused by toxins in the blood. In his view, each disease is an effort by nature to eliminate toxins through emunctories (for example skin rashes, diarrhea, chronic cough...).

XI. Naturopathic Theory: Humoral Theory

Humoral Theory was an integral part in the origin of naturopathy. It explains the transmission of the elemental theory on human body. Humoral Theory is a concept that spans all aspect of the naturopathic therapeutic encounter — including assessment, diagnosis and treatment.

Origin

Humoral theory was identified and created by early philosophers. Empedocles (495-435 BC), a Greek philosopher was the first to define all natural phenomena according to four (4) elements – Air, Fire, Earth and Water.

In the Corpus Hippocraticum, a group of students and writers around Hippocrates (460-377 BC), linked the elements in the macrocosm to the body fluids within the microcosm with each element corresponding to a body fluid and every fluid relating to a specific organ.

In 130-200 AD, Galen of Pergamon, known as Galen, a Greek physician and follower of Socrates, Plato and Hippocrates linked the 4 elements of humoralism with the 4 temperaments of individuals. Galen also introduced the element Ether, which integrated the *Vital Force* into the understanding the human body.

In the late 1700's Christoph Wilhelm Hufeland (1762-1836), a German physician and humoral therapist, developed further the theory of the 4 elements, 4 temperaments and 4 humors from Hippokrates, Galen and Hildegard von Bingen and completed with the theory of sensibility / irritability and qualities in application to human health.

Description

Empedocles (490-430), was a Greek philosopher. He explained that nature,



universe and firmament were composed by the 4 elements Air, Fire, Water and Earth. When all 4 elements are in balance, we see nature, men and universe in health. He described theories on causation, perception, thought, as well as explanations of global phenomena and biological processes – first approaches of naturopathic thinking.

Corpus Hippocraticum linked the four-element philosophy to the four body liquids referred to as humors: the air element was associated with blood; fire was considered yellow bile; earth was considered black bile and water the element of phlegm. They further explained that each of the 4 humors has its origins in a certain organ: blood belongs to the heart; yellow bile to the liver; black bile to the spleen and phlegm to the brain. Every body liquid is then related to other organic systems and concepts of health and disease:

- 1. *Blood*: heart, blood circulation, venous disorders, anaemia, cardiovascular diseases, respiratory tract
- 2. *Yellow bile*: liver, gall bladder, muscle and skeletal system, inflammations, hyperacidity, irritations of skin and mucous membranes.
- 3. *Black bile*: spleen, nerve system, spleen, degenerations, diathesis of dryness and hardness, stones, intoxications.
- 4. *Phlegm*: brain, digestive system, lymph system, immune system, kidneys, water retention, lymph stagnation.

They explained that the treatment of a certain body liquids or fluids related to its origin, organic systems, diathesis and has to include the treatment of the organic system and concepts related to it.

Philosophers went onto explain that each of the 4 humors has certain qualities:

- blood is wet and warm
- *yellow bile* is warm and dry
- black bile is dry and cold
- *phlegm* is cold and wet.



Each of the 4 humors is also related to a certain season. During a season the corresponding humor is more active:

- *blood* is active in the spring
- *yellow bile* in the summer
- black bile in the autumn, and
- *phlegm* in the winter.

According to Galen individuals can be characterized into four main groups — the 4 temperaments: sanguine, choleric, melancholic and phlegmatic. Galen linked the physical functions with emotional characteristics. Galen also described a fifth element as the "Pneuma" (ether), which is integrating the spirit, vital force and soul of the person. With implanting the soul into the whole and describing the temperaments of a person, this concept became a holistic system of body and mind.

Each of the 4 humors is related to a certain temperament:

- blood sanguine
- *yellow bile* choleric
- black bile melancholic, and
- *phlegm* phlegmatic.

These correlations (see below "Galen's chart") help to understand interrelational functions and characteristics of each person, they provide a guide to the relationship between symptoms and the cause to the disease and help to determine the adequate remedy or treatment approach.

Blood is also known as the seat of *vital force* as it includes all four humors in a certain mixture. The humoral theory describes body functions, conditions, and pathological mechanisms and was the dominant concept in the understanding of health and treatment of diseases until the era of the cellular pathology in the 19th century.

Balanced composition of these humors is called "eucrasia" or homeostasis. In the moment when one humoral aspect is in excess or deficiency, it's called



dyscrasia or heterostasis. Depending on the eucrasia or dyscrasia state, health or disease results. According to this theory, condition of health and natural causes of diseases is based on balance or imbalance of these nature forces in humans: the 4 elements, the 4 body liquids (humors), strength or deficiency of *vital force*. Health is restored by balancing the body's natural tendencies, that is by activating the *vis medicatrix naturae*. The task of the physician is to support the natural healing ability of the body. One of the main statements at that time was: "*Medicus curat, natura sanat*".

Hippokrates was a master of observing the ill person in all its details to get a clear picture of the cause and especially the prognosis of the whole process. Today we would call that "naturopathic assessment". He included the way of life (modus vivendi), the environment, climate, domicile, water, age, diet of the ill person to influence the quality and mixture of the four body liquids and to bring body to "eucrasia". He gave recommendations to restore health by respecting all these components. In the descriptions of the "Corpus Hippocraticum", herbal medicine and hydrotherapy were also mentioned to achieve these objectives.

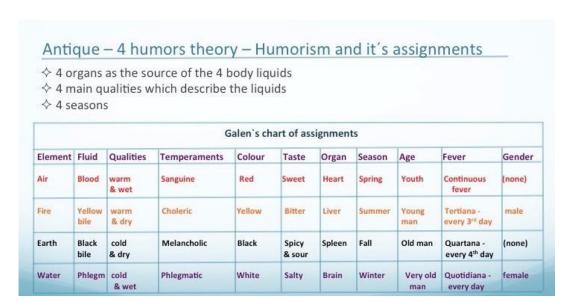
In its central piece "Metodi medendi", Galen states that all phenomena in nature and in man have a particular purpose. In antiquity and the middle ages this doctrine was an integral part in the treatment of ill persons. Even Albrecht Dürer in 1526 showed "the four apostles" in his painting, as the four temperaments. At that time medicine is an integral art, philosophy, science and technology. Applying natural methods by respecting individual conditions and natural laws to restore health was a common thinking model in health care. Galen introduced the first systematic inspection using diagnostics techniques and he was the first to describe specific qualities of the pulse. The pulse is a direct reflection of *vital force* which reflects a mixture of the 4 body liquids, and the balance of human functions and energies.

Galen mentioned also 4 qualities, warm, wet, cold and dry. These qualities play an important role in characterizing the condition of the person. Any imbalance relates to the cause(s). The same qualities can be used to describe plants, foods,

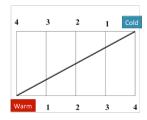


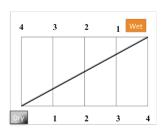
herbs and other naturopathic remedies or treatments. Qualities are reflected throughout the body and are mirrored in the pulse, face, bodily functions, symptoms and diseases. By assessing the qualities in a patient, a practitioner is able to choose the correct remedy and treatment.

The chart below depicts the correlation between the elements and the qualities and how they relate to different aspects of health and life.



Qualities in humoralism, as described under Galen, are useful in naturopathic diagnostic and treatments in many world regions. There are 4 principal qualities: warm, wet, dry, cold in 4 different degrees 1 - 4:





If an aliment or an herb has a quality effect in degree 4, the effect is strong and the contrary quality is not present. If it is in degree 1, the effect is moderated by still presence of the contrary. The qualities have different actions on body functions, tissues, organs and liquids:



- Warm: dissolving, warming up until heating (in degree 4), accelerating, activating, dynamiting, consuming, in degree 1-2 moistening, in degree 3-4 drying out.
- *Cold*: compacting, cooling down, slowing down, reducing, accumulating, hardening, solidifying, drying out.
- Dry: drying out, activates liquid movements, canalizes, hardening, dividing, structuring.
- *Wet*: moistening, softening, nourishing, tranquilizing, relaxation, reducing active energy.

When using humoral theory the goal of naturopathic treatment is to choose a treatment approach which will bring an individual back to a eucratic or homeostatic state.

Contributions to Humoral Theory

Humoral Theory was and still is used as a central theory by naturopathic practitioners, especially in Europe. Key contributors to this theory include:

- > Hildegard von Bingen (1098-1179). She took over the humoral theory in her treatments of nutrition and herbalism, especially to detox body and mind. She describes these concepts in her book "Causae et Curae".
- > Christoph Wilhelm Hufeland (1762-1836) added to the humoral theory the theory of "Sensibility" and "Irritability". He believed that understanding the nerve system was fundamental to determining the cause of diseases and to choosing the right stimulus to treat the person. The term "sensibility" was used to describe the reception and the capacity of the nerve system to receive stimuli from outside. "Irritability" related to the reactions to stimuli inside the body and the capacity of the muscle system to react to the stimulus. Both forces, reception and reaction, are fundamental for normal functions and health and are part of the vital force.
- > Sebastian Kneipp (1821-1897), a German hydrotherapist, health promoter, herbalist, and nutritionist, applied naturopathic methods according to humoral theory. He stated that "disease sits in the blood and therefore in all



body liquids, because in the blood are all four cardinal liquids." He also stated: "Health depends on a normal and regular circulation of blood which is achieved by hydrotherapy, nutrition and herbalism."

➤ Ingo Wilhelm Müller, a German university professor and physician, wrote a textbook about humoral theory in 1993 with the title "Humoralmedizin, Physiologische, pathologische und therapeutische Grundlagen der galenistischen Heilkunst" (Humoralism, physiological, pathological and therapeutical basics of the galenistic cures). He describes the theory of humoralism, pulse diagnosis, traditional herbalism using the associated quality of herbs, blood letting and other naturopathic cures related to humoralism.

Up until the 19th century the methods used in humoral theory to restore the balance and eucrasia were:

- 1. Blood-letting
- 2. Sweating
- 3. Promoting urination
- 4. Promoting defecation
- 5. Promoting vomiting
- 6. Herbalism
- 7. Nutrition

Herbal medicines and foods were the main instruments, but surgical methods also started to be popular. Other than blood-letting, naturopathic practice continues to include the methods originally associated with humoral theory. Many naturopathic practitioners continue to prescribe herbal remedies and food according to their humoral properties. That is, whether they are hot, cold, dry or wet and whether they are sweet, bitter, spicy and sour or salty. Herbs and foods are described with the aim of establishing balance and eucrasia. For example, if a person's condition is marked with signs of excess heat and dryness then herbs and foods that are cooling and wet would be prescribed.



Theories associated with the Principle - Treat the Cause (tolle causam):

Three naturopathic theories that are incorporated into the naturopathic principle, Treat the Cause (*tolle causam*) are the Humoral Theory, Unity of Disease and the Theory of Toxaemia. In reviewing these theories you will have an understanding of how the concept of Treat the Cause (*tolle causam*) has changed over time.

Humoral Theory: As described above, until the middle of the 19th century the Humoral Theory attributed disease to disruption of the four body humors. The believe was that food, drink, lifestyle and mental states were the main causes of the disruption.

Unity of Disease: Unity of Disease is a theory described in 1922 by Henry Lindlahr in his book, "Nature Cure: Philosophy and Practice Based on the Unity of Disease and Cure." In his book Lindlahr states that all diseases, other than those caused by accidents from external conditions unfavourable to human life, can be traced back to three primary manifestations, namely: lowered vitality; abnormal composition of blood and lymph; and accumulation of waste materials, morbid matter and poisons".

Theory of Toxaemia: The Theory of Toxaemia was articulated by Dr. John Henry Tilden (1851-1940), an American naturopath. Tilden recognized the role of stress in the cause of health problems long before this became an accepted idea. He noted that health is altered when nerve energy is dissipated and the body is no longer able to properly remove the toxic by-products of metabolism.



Theories that guide naturopathic treatment regimen and treatment decisions:

A number of the naturopathic theories guide and instruct the naturopathic practitioner on how the body heals. Some of the theories are simple and cover off a single concept, others are more expansive and aim to provide practitioners with an overall guide to naturopathic therapeutic interventions. The theories include: Naturopathic Cures, Therapeutic Order, Value of a Fever, Hering's Law of Cure and Emunctory Theory, which have been described above. The theory of minimum is explored below.

Naturopathic Theory of the Minimum

Description

The health of a living being depends on the necessary factors from which it is least provided. In naturopathy / naturopathic medicine we evaluate health status based on numerous indicators, which show the vitality of the patient. These basic indicators (immune function, food, habitats, exercise, sleep, digestion, heart function, emotions) are asked and checked in the naturopathic assessment, independently of the acute complaints. If there is one of the indicators in imbalance or the "weakest", so this deficient indicator is the one that can impair the recovery and obstruct the way back to health. For example, while diagnosing a simple upper respiratory tract infection it turns out that the heart function is weak. The therapeutical consequent would be choosing a remedy to strengthen this weak part whilst treating the flue. In this case the weak health indicator is part of the cause.

Contributors to the theory of the Minimum:

Jared L. Zeff, Pamela Snider and Stephen P. Myers, American Naturopathic Doctors, stated in the

Article A Hierarchy of Healing: 15

¹⁵ https://www.researchgate.net/publication/43328689 A Hierarchy of Healing The Therapeutic Order



"The Therapeutic Order" (2006) under point 3. of the therapeutic order: "Address weakened or damaged systems or organs, strengthen the immune system, decrease toxicity, normalize inflammatory function, optimize metabolic function, balance regulatory systems, enhance regeneration, and harmonize with your life force".

Additional Information

Below is an example of a previous effort to consolidate and clarify naturopathic theories and concepts. Note that in the chart below, the original language has been retained.

In 1970, Marchesseau and Jauvais worked to systematize the fundamental tenets of naturopathy by structuring them into laws. Over the years, many of these tenets were incorporated in naturopathic philosophies, principles and theories.

Naturopathic	Incorporated in:	Description
Theory (Law)		
Life Force, as	Philosophy	Living matter is endowed with an instinct
described by	Vitalism	of conservation (and repair) which is
Dr. Robert		called "vital force", which is neither
Walter (1841-		chemical nor mechanical, but biological in
1924)		nature and whose success is proportional
		to its energy. Vital (or biological) laws are
		experienced through physical-chemical
		processes, but they escape in certain
		respects from the determinism of
		chemistry and mechanics. Living matter
		is capable of reactions that are its own.
Intelligence of	Philosophy	The vital force is always exercised in the
the Vital Force,	Vitalism	best interests of the organism, either in



as described by		the state of health or in the intrinsic
Yeo.		mechanisms of its recovery. For example,
100.		in a complete fast, the organism reuses to
		feed, by autolysis, the surplus tissues less
		useful; And chooses, as the fast is
		·
		prolonged, always in reverse order of
		utility of the same. This process is
		regulated and nothing can alter it.
The Vital Force	Philosophy	Nerve activity is freely exerted when the
is of Nervous	Vitalism	biological (i.e., specific and natural)
Origin		environment is harmonic. This balance is
		manifested in all aspects (morphological,
		biological and psychological). Otherwise,
		fight against "stress" living in an anti-
		specific and denatured environment. Is
		spent, and the whole organism
		degenerates, in spite of the external
		adaptations.
Cause of	Principle, Treat	Ailments come from the "stress" of the
Ailments	the Cause (tolle	antibiological environment (false food,
	causam)	lack of pure air, vivifying and clean air,
		rational exercise, sun, psychonerous
		tensions, etc.) that disturb the
		harmonious functioning of the force vital.
		It then deals with curing (that is,
		restoring functioning) by means of
		reactions to restore "wear". These self-
		healing reactions, indispensable for
		prolonging the existence of Being, seem,
		at first glance, disorderly, but it is not so.
		They represent the only means and the
		most certain ways for the cure.
Law of the	Humoral Theory	The deep infirmity is general and not
Biologist, as		local. Is one and is represented by the
described by		humoral surcharge. Humors are organic
Louis Kuhne in		liquids (blood, lymph, and cellular fluid);
the late 1800s.		Toxaemia is a mass of dead substances,
		foreign to cell life. The crisis is the vital
		reaction to eliminate toxic waste
		(purification).
		Y



		The humoral surcharge results mainly from the waste and residues engendered by the false human foods and by the constant enervation that paralyzes the functions of elimination by the blockade, more or less partial, of the emunctories (kidney-bladder, intestine, Skin, lungs). Digestive secretions, assimilation, repressed elimination gradually raise the toxin level to the point of tolerance, which is individual, and then manifests the "crisis."
Dr. Paul Carton's writings on Causes of Disease	Principles, Healing Power of Nature (vis medicatrix naturae) and Treat the Cause (tolle causam)	All our classic ailments are, in general, symptomatic ailments of organic defense, directed by the "vital force" to purify the intimate environment and cure. Any therapy that represses or suppresses the symptoms of the ailments of defense, raises the internal toxin level. The condition itself grows, and, by that fact, tends to aggravate. That aggravation, that repressive action engenders a more violent action of the vital force and causes the relapse (many times more dangerous) or a morbid transfer to another organ. When the life force is unleashed, it minimizes the havoc and accommodates as best it can to "foreign substances". In fact, he fights with unexploded poisons, neutralizing them (sclerosis) or storing them (encapsulation) as best he can. Finally, when the life force is oppressed and dilapidated, the disease then takes on the aspect of cancerous evolution, microbial invasion, etc. The illness caused is one. This unit also requires a treatment unit. Natural treatment of health method (the word "treatment" is false) requires



		detoxification first then revitalization and finally stabilization. Detoxification operates by means of the excretory organs (natural or artificially induced) to expel foreign substances. Detox cures mainly concern the skin, kidneys, lungs and intestines. These cures are regulated according to the importance of the vital force available. The diagnosis is therefore useless. Revitalization aims to compensate for the deficiencies caused by toxaemia.
Writings of Dr. Tissot.	Humoral Theory and Theory of Toxaemia	Microbes are not the causes of ailments. They are born by mutation of our cells. There are no aseptic organisms. There is a collection of good microbes that evolve under the harmful influence of the environment in which they are found. In our cell elements exist microbes or old microbes that can take different aspects with the humoral alterations, variable according to the idiosyncrasies. In other words, under the more or less nefarious influence of the poisons of humorous liquids that bathe us, our own histological elements reverse in reverse the path of evolution already travelled. They are again what they were at the dawn of Life; Viruses, bacteria, etc. (Involution or regression).
Writings of Dr. Hector Durville	Theory of Toxaemia	Every organism that cures its toxaemia more or less old, by natural means, is produced by regression crisis. Such crises are the inverse and attenuated reproductions of the symptomatic ailments already suffered.
Law of the Somatic Meaning, or	Principle, Vitalism and	The only criterion of health status is that which measures the vitality or vital force available. Vitality is, therefore, the



of the SHARMA Vital Reserve as recited by Dr. James C. Thomson		relationship between the mass of living substances in the body and the mass of dead, inert or foreign substances (to be expelled). As toxaemia increases, the life force decreases. Conversely, when toxaemia is low, the life force is large. Everything that fights against the vital force and its rational manifestations, tends to diminish it. The more food taken during the illness, the repressive medicines of the symptoms, the fear of dying, etc are examples of what has been said.
Writings of Dr.	Principle, Treat	Everything that is introduced into our
Henry Lindlahr	the Cause (tolle	body, is either used or rejected. What is
III ::: CD	causam)	used is a food; What is rejected is poison.
Writings of Dr.	Principles,	Whenever our organism performs an
Russell	Healing Power of	action, it must be attributed to an
Thacker Trall	Nature (vis	inanimate (inert) thing. Such an action
	medicatrix	disappears with death. Drugs have no
	naturae)	effect on corpses. Toxic drugs, which are
		poisons, do not act in the body because of
		its famous active principles. It is the
		organism that reacts, at the cost of a vital
		wasting, to protect itself from that
		aggression and to expel, if possible, the
		foreign substances that will join in the ailment. But sometimes it succumbs to
		the weight of repeated drug attacks.
Writings of Dr.	Principle,	Ailment is a vital action of the body that
P.V.	Healing Power of	is experienced by surface discharges (first
Marchesseau	Nature (vis	degree ailment) and then, as the "vital
	medicatrix	force" decreases, by elimination at the
	naturae) and	level of the internal organs (second degree
	Emunctory	ailments). Finally, by saturations without
	Theory	eliminations
	Ĭ	(impregnation of the tissues or diseases of
		third degree).
		Ailment is always an intelligent vital



resistance, in all its degrees, during the
toxaemia. Is an abnormal state to which a
correct vital action responds? Life
engenders the disease, all the symptoms
and microbes called pathogens disappear
quickly, better, spontaneously. The more
acute the ailment, the stronger the vital
defences. The more chronic the disease,
the weaker the defences.
The expression of the "healing ailment" is
in proportion to the vital potential. To the
smallest poisoning the youngest have
violent disturbances (surface), which is a
sign of a strong vitality (high potential).
On the other hand, the older ones
gradually lose the reactions in their
organs, which is indicative of a
diminished vitality, almost non-existent
(low potential).
Medicines that calm, reduce, and
squander the potential life. They paralyze
the nervous centres by means of humoral
surcharges. Moderate (bearable) pain
should be respected.
The body responsible for withstand
elimination is the strongest, which does
not
mean that it cannot be overloaded, nor
does it require functional rest. Nature
takes care of it, provoking vicarious
excretory organs (transfer of elimination
for another excretory organ). Naturopathy
derives by causing the transfer, with care
that acidic substances of elimination end
up irritating the tissues of contact and
because of haemorrhagic lesions, serious
histological mutations or lands propitious
to bacterial proliferation (cellular
involution).
It is the weakest element of the strongest

Writings of Dr.

Theory of



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G. Jauvais	Toxaemia	organic current that supports the weight
		of toxin release (humoral clearance).
		Any symptomatic medication hardly
		modifies the appearance of the disease,
		but has an influence on the toxin-lymph
		by increasing it. The aggravating
		condition passes from the
		surface to the deepest planes of the
		organism and the tissues are altered in
		the following order: irritation,
		inflammation, colds, induration,
		ulceration, swelling, cancerization, this
		order indicating a loss of life force. The
		awakening of this force is done provoking
		surface eliminations and moving from the
		chronic to the acute state to cure,
		transforming the chronic background
		disease into an acute surface disease,
		provided that the latter is biologically or
		vitally bearable to the patient.
Law of	Principle,	The direct relief of the ailment is to cause
	Healing Power of	a return to a standardized physiology by a
	Nature (<i>vis</i>	
		series of purifications and, in the absence
, ,	medicatrix	of these, by a neutralization of the
	naturae) and	residues in the tissues of the interior of
	Theory:	the body. Ailment is a right action,
_	Naturopathic	always directed towards a good end.
mid-1800s	Cures	Healing power is inherent in every living
		cell. That power is in function of the
		height of the vital potential, minus the
		useless wearings imposed to the vital
		force; In other words: a gitation,
		overfeeding, fatigue, drugs, etc weaken
		the vital force. During the illness, the
		body needs all that vital force to combat
		humoral overloads and stop their
		invasion. The notion of "remedy" is false.
		It is the survival of a superstition
		comparable to fetish charms. The healing
		power is in us (vital force) and not in a
		pharmaceutical (remedy or medicine).



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The bulk of this document was comprised of curriculum content provided by the following schools:

- 1. Canadian College of Naturopathic Medicine (CCNM), Canada
- 2. Collège Européen de Naturopathie Traditionnelle Holistique (CENATHO), France
- 3. Centro Andaluz de Naturopatía (CEAN), Spain
- 4. Naturopatska Sola (SAEKA), Slovenia
- 5. Wellpark College of Natural Therapies, New Zealand.

Additional Resources and/or References included in the curriculum content provided:

□ A	merican Association of Naturopathic Physicians [http:www.aanp.org]
В	radley, Randall S.; Philosophy of naturopathic medicine; In Pizzorno
J_{ϵ}	oseph E and Murray Michael T (1999); Textbook of Natural Medicine,
\mathbf{S}	econd Edition Churchill Livingstone
В	rauchle, Alfred; Geschichte der Naturheilkunde in Lebensbildern (1937);
R	eclam Verlag; ASIN: B0000BGS9F
□ C	mich, Dianne E.; "Theoretical Perspectives of Holistic Health," Journal of
S	chool Health 54, no. 1 (1984): 30-31.
□ C	onstanza R., Bryan G. Norton, Benjamin D. Haskell "Ecosystem
Н	lealth: New Goals for Environmental Management" (1992).
□ F	oundations Project; The heart of naturopathic medicine. Unified
E	nergetics (2007); Spring; 3:8-17.
<u>h</u>	ttp://www.foundationsproject.com/documents/articles/FoundationsI



nteview.pdf

- Gilbert C, Murphy K.; The healing power of what? NDNR. 2013 Nov 5. http://ndnr.com/education-web-articles/the-healing-power-of-what/
- Godrey Anthony, Saunders Paul, Barlow Kerry, Gilbert Cyndi, Gowan Matthew, Smith Fraser; Principles and Practices of Naturopathic Botanical Medicine, Vol 1: Botanical Medicine Monographs (2010); CCNM Press, Toronto
- Hufeland, C.W.; Enchiridion medicum or the practice of medicine: the result of fifty years`experience:

 https://archive.org/stream/62720890R.nlm.nih.gov/62720890R#page/n33/mode/2up
- Hufeland, C. W.; Lehrbuch der allgemeinen Heilkunde:

 https://archive.org/stream/lehrbuchderallge00hufe#page/n3/mode/2u
 p; ISBN: 9783776013702
- Hufeland, C.W.:

 http://users.manchester.edu/FacStaff/SSNaragon/Kant/Bio/FullBio/H

 ufelandCWF.html
- ☐ Kirchfield, Friedhelm & Boyle, Wade; Nature Doctors: Pioneers in Naturopathic Medicine (1994); NCNM Press Portland Oregon
- Lindlahr, Henry; Philosophy of Natural Therapeutics (1919); Maidstronge, England
- Lloyd Iva; The History of Naturopathic Medicine, a Canadian perspective (2009); McArthur & Company, Toronto
- Lloyd, Iva; The Energetics of Health, a Naturopathic Assessment (2009); Elsevier
- □ Logan AC, SelhubEM; Vis MedicatrixNaturae: does nature "minister to the mind?" BioPsychoSocialMed. 2012;6(11).

 https://bpsmedicine.biomedcentral.com/articles/10.1186/1751



- Lutheritz, Dr. K; Systeme der Ärzte von Hippokrates bis Brown (1810): https://archive.org/details/b28742710
- Neuburger, Dr. Max; Geschichte der Medizin (1911): https://archive.org/details/geschichtedermed02neub
- Neuburger 1932 as it appeared in Kirchfield Friedhelm & Boyle Wade (1994) Nature Doctors: Pioneers in Naturopathic Medicine NCNM Press, Portland Oregon
- Ullman Robert, Reichenberg-Ullman Judyth (1997) Homeopathic Self-Care, The Quick and Easy Guide for the Whole Family. Prima Publishing

For additional references please refer to the *Book List on Naturopathic Philosophies, Principles and Theories*.