This Neurological Integration System (NIS) developed by Neurolink® is a proprietary, ground-breaking approach to healthcare management. NIS is taught by Neurolink® Seminars around the globe to practitioners who are in quest of more effective healthcare for their patients. With NIS your practitioner is able to address the real CAUSES of your complaint to help you achieve superior and sustainable results.

What is NIS Care about?

Healthcare with Neurolink® Neurological Integration System (NIS) has everything to do with the brain and nothing to do with the mind. It is important to make that differentiation. All the principles behind this system of treatment are based on neuroscience.

NIS bases its treatment methods on the neurophysiology principle that the brain governs optimum function of all body systems. This in essence makes the brain, not the practitioner, the most knowledgeable and qualified to diagnose and correct your complaint. Practitioners using NIS in their practice will be evaluating your body's function from the neurological point of view.

The brain controls optimum function, through its neurological circuitry. It is constantly receiving information from every facet of the body, and in turn sends back 'fine tuning' messages, many times per second. This means every cell, gland, organ, muscle, tendon etc in the body is constantly monitored via these circuits to the brain.

However, from time to time, circuits break down - very similar to a fuse blowing in your car or home. Power is now lost to that circuit, reducing function. Similarly, the brain no longer has full communication with the area of function, represented by that circuit. Now the brain knows all about the symptom pattern that results, but it no longer 'knows' about the circuits that represent the underlying causes.

Accessing the brain to determine dysfunction allows factors to be addressed that are not always possible to determine through scans and blood tests.

What is NIS for?

NIS will assist the spectrum of complaints - structural, pathological, neurological, chemical, hormonal and emotional. More importantly, you should understand HOW complaints are viewed with NIS.

Prior to your NIS appointment, your complaint may have already been given a 'label': the name given to describe a particular group of symptoms. The list is infinite, but a few examples are: asthma, ADD, fybromyalgia, irritable bowel syndrome, sciatica, and the list goes on.

What these labels do is DESCRIBE symptoms, they do not ESTABLISH, causes. NIS does not treat the 'label' or the symptom pattern itself. Instead, it addresses the underlying issues driving the symptom pattern by restoring all the body's systems to optimum function.

As a matter of course, the symptom pattern will then resolve.



"Our mission is to help as many people as we can in this lifetime - especially children!"

What makes NIS different to other treatment methods?

- The brain is the most knowledgeable about your body.
 NIS gives the practitioner access to information to determine real causes. Other modalities act on what the practitioner thinks may be wrong with the patient symptomatically.
- With NIS the BRAIN makes the corrections needed by the body. Other modalities involve the practitioner doing something directly to the body to create change. Optimum function can never be achieved unless the brain is in charge.
- It evaluates all aspects of body function and their interdependencies with each other. This is vital in order to establish real causes. Other modalities treat only facets of function.

Central Nervous System

Every medical, anatomical and health related text will confirm that the central nervous system is the master control system of the human body. The central nervous system is the master control system of the body and every single function reflects its activity.

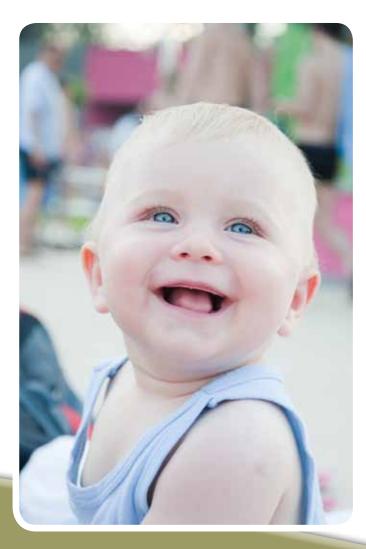
There are in excess of 100 billion neurons, or nerve cells in the human central nervous system and the number of possible interconnections between these cells is greater than the total number of electrons in the known universe.

Recent research has clearly shown that even activity that occurs at the cellular and molecular levels are controlled and coordinated by the central nervous system.

Why does the body break down in the first place?

The human body is born with maximum tolerances. One principle of neurophysiology is, the brain operates within a set of parameters, dictated by the unique DNA of each of us. When all body systems function within our individual 'template' of parameters we have great health.

From time to time stresses cause our individual tolerances to be exceeded. They can be physical, pathological, chemical or emotional. This is when the body will start to show symptoms of pain and/or illness. An exceeded threshold may be thought of as a broken circuit. The brain is no longer in full 'communication' with certain facets of function.



How is NIS Care carried out?

NIS involves a prioritised set of treatment protocols that evaluate the neurological circuitry and the facets of body function they represent. This system, in simple terms could be thought of like a list of 'checks' similar to one a mechanic would use when you put your car in for a service. These protocols evaluate all the causes that may have translated themselves to symptoms.

NIS is unique. The practitioner is a facilitator in the feeding of data to and from the brain. To find out which areas of body function the brain is not fully controlling, a muscle test is used. A muscle test* is a proven and established method of determining whether the brain is in full 'communication' with the body function. The muscle test acts as a feedback indicator to determine any circuit that has broken down.

*Muscle testing has been scientifically validated as an indicator of altered physiological. D. A. Monti, et al, 1999.

The Science behind treatment with NIS

In order for optimum function to be restored, the brain must acknowledge and reset the circuitry. To do this, contact with certain anatomical and cortical locations are made, together with a very defined area of neuroanatomy called the post central gyrus. The post central gyrus is known as the message 'receive and dispatch' centre of the brain. When this area of the cranium is touched, merkels tactile disks associated with slow adapting receptors are stimulated. These mediate sensations which project centrally via the dorsal column medical lemniscus pathway (DCML).

This is a neuro-pathway directly associated with the post central gyrus. What this means is, that if you close your eyes and have someone touch just one hair on your head, you would be able to tell them exactly where they touched. That is the post central gyrus that allows you to relate to the sensation and its location. The same principle applies with NIS treatment. It is the post central gyrus that knows or 'acknowledges', the relationship between the anatomical contacts the doctor is holding. There are no electronics or instruments involved with NIS.

How can NIS help me?

Specialising in acute pain and chronic illness the Neurological Integration System (NIS) uses the latest scientific research at a cellular level to address CAUSES and not symptoms. ONLY by addressing your health at cell level can you achieve optimum sustainability.

Who is NIS for?

NIS is suitable for the whole family especially children! Over the last 20 years practitioners globally have been using the NIS system in practice, treating a wide spectrum of symptoms/ complaints.

Your practitioner is accessing the brains intelligence, though a muscle test and proprietary integration method - developed by Neurolink.

The approach is safe, non-invasive, non-manipulative, so it is therefore suitable for the newborn baby through to the very aged, and those that are very sick or injured.

NIS is one of the safest methods of healthcare available.

How long will the results last?

Each case is unique, and treatment findings will vary from person to person - even for two patients with the same issue. Results can depend on the length of time the person has had the complaint, the severity and the age of the person.

There are some complaints that should only need to be addressed once (over the first series of treatments).

But as we go though our daily lives we are continuously exposed to external stresses that can sometimes overload our body systems causing new issues to arise.

The key is be pro-active, to have regular 'check-ups' regardless of symptoms. If you are going away on holiday, or you are going through a stressful time at work have a check-up. It is important to make sure you continue to operate at optimum potential at all times!

Go to www.neurolinkglobal.com today to find out more about how the NIS system can help you & your family



Neurological Stress

The human body can respond and adapt to just about anything it encounters provided it is a state of homeostasis, which means that the body is able to send and receive nerve information.

Nerve impulses travel from the brain, down the spinal cord and out through nerves to all parts of the body. Nerve impulses then return to the brain through return pathways.

Disturbances to the nervous system are referred to in scientific literature by several names; dysponesis, nerve dysfunction. neuritis, nerve impingement, double crush phenomenon, and subluxation, all of which cause interference to the nervous system.

At all biological levels (molecular, cellular, organ), communication between elements is essential for the proper functioning. This communication process is essential to the homeostasis of the body.

Cell signalling with growth factors is more fundamental to the body than breathing. Cell signalling begins before birth and ends just before death. Loss of cell signalling underlies ineffective adaptation. Inability to adapt is the pathway to death.

To stay healthy, and repair cell damage during aging, our cells continually talk to each other to behave in context with the surrounding environment. Cell signalling is fundamental to coping with stress, the underlying component of functional aging.



"Hyper functional or Hypo functional neurons along a neural chain prevent normal nerve transmission causing disturbances in the homeostasis of the cells, tissues and organs."

Dr T. N. Lee, Academy of Pain Research

"No one could survive without precise signalling in cells. The body only functions properly when the cells constantly communicate with each other."

The quality of healing is directly proportional to the functional capability of the central nervous system to send and receive nerve messages."

Janson Edwards, MD. PhD

"To understand health is to understand the central role of the brain and nervous system in maintaining the resistance of the body. Health maintenance is the primary function of the brain, not educational thoughts, language, poetry and other functions usually associated with the brain."

Robert Ornstein, PhD & David Sobel, MD
The Healing Brain

"Gray's Anatomy states that every organ, system and function of the human body is under direct control of the central nervous system."

"An intact nervous system will lead to optimum functioning of the human body."

Dorland's Medical Text

"All body systems would be immobilized nervous system. It controls and regulates every body activity down to the workings of the tiniest cell."

World Book Encyclopedia of Science

Dr Scott White 51a Queen Street Ballymoney BT53 6JD

Tel: 028 2766 6667

www.ballymoneywellnesscentre.co.uk

Gift Vouchers Available