

postgraduate faculty.

## **Retracing and Recovery**

The healing process from a Directional Non-Force Technique perspective

the evaluation of a patient's symptomatic problems and their resolution may take into account neurological, biomechanical, functional, and physiologic factors. If one is to utilize a chiropractic model that acknowledges subluxations as causative or associative to these factors, then the presence, absence and details of subluxations are important to the case.

Directional Non-Force Technique (D.N.ET.™) is concerned with the analysis and correction of osseous and soft tissue subluxations. The premise is to analyze and correct different subluxations (which can be thought of as "layers") on each successive visit as opposed to identifying and correcting one or two subluxations on an intake examination.

## AROUT RETRACING

This process of recovery has been referred to as "retracing," not only by the chiropractic profession but by other alternative health approaches as well, one example being homeopathy. In my experience, retracing is unfortunately given little or no attention or discussion at most chiropractic colleges as biomechanical or fixation models generally do not include retracing as a consideration.



In the over 70-year clinical chiropractic experience of D.N.F.T., the dynamics of retracing has been found to be absolutely essential in achieving maximum results. Knowledge of retracing is integral to the diagnostic approaches that we employ.

Our working definition: retracing is



the phenomenon in which sequential unfolding of successive layers of structural misalignment occurs as each subluxation complex is successfully corrected

In considering a patient's history, we can see that one's body has accumulated subluxations that have occurred from trauma, repetitive tasks and forces, and a number of other potential sources. In the absence of effective treatment at each step, the body has compensated, via the muscular and other soft tissue systems, to minimize the irritation and damaging effect of such subluxations.

This compensation, however, is not the same as correction, and over time a complex system of structural faults and compensations is accumulated.

From a corrective and recovery point of view, these many subluxations can be thought of as separate, though interrelated, layers. On any single visit, the body will typically indicate (as one layer) one to four vertebral levels of subluxation to be corrected. On subsequent visits, a D.N.E.T. practitioner will encounter different "new" subluxations that were not diagnosed on visits before. In fact, these "new" subluxations were actually there all along (as misalignments), but needed the prior correction and associated healing to occur, so that the body could reveal them on subsequent diagnoses.

Some explanation of diagnostic and adjusting procedures is needed in order to appreciate our concepts about

We feel that X-ray, various thermal technologies, manual palpations, and orthopedic tests are not sophisticated enough to delineate the dynamics of retracing

We must utilize a means that allows the body itself to be utilized as a selfmeasuring instrument that can indicate not only the location, but also directions of the subluxated structures in question at a given time.

The process of retracing can only proceed if each individual step is perfectly executed.

Any simplistic formula that is merely repeated visit to visit will not

For more information visit: www.nonforce.com

## Canadian Chiropractor Magazine - October 2003 allow the body's nature to unwind and wood dowel with which we can perform event to occur. Adjacent segments that heal the multiple layers of stored a light impulse into the IVF toward the are exposed for correction are mostly structural stress centre of the intervertebral disc. This disc likely responsible for the "exacerbacorrection is an important feature of

effective.

the years.

does the adjusting

OF RETRACING

PATIENTS' EXPERIENCES

retracing. They both relate to:

D.N.ET. adjusting, and is both safe and

body, can be corrected in just one visit.

The specific, detailed, and comprehensive

D.N.FT. correction tends to remain

permanent unless and until a new

subluxation producing factor may arise.

This bold statement is still controversial

within chiropractic, but its reality has

been experienced and appreciated by

many D.N.ET. doctors and patients over

character of a D.N.F.T. thrust when it is

applied in the exact location and direction

that is indicated by the body. The late Dr.

VanRumpt used to say that the body

accepts the corrective energy and

translates it into the appropriate amount

of force that is required to correct that

specific subluxation. Therefore, even

though the practitioner introduces the

impulse of thrust, in one sense, Innate

There can be a variety of experiences

that can occur along the path of retracing.

There is also variance in terms of the

number of visits needed to complete the

Number of traumas or repetitive

Intensity and complications of each of

Amount of time that has elapsed

between the trauma(s) and the onset of

The body accepts the specific

Any one subluxation, anywhere on the

ABOUT D.N.F.T.

Directional Non-Force Technique is the original low force method of

chiropractic first developed by the late Dr. Richard VanRumpt (1904-1987). Specialized methods of challenge in

combination with the D.N.F.T. leg check are utilized to analyze subluxations. The challenge may be either "hard" and

consist of a light push by a finger, or it can be a polarity check by aiming the appropriate finger at a structure in a specific direction. The challenging effect

of each of these two methods is identical and they are interchangeable. The challenge is followed by a leg check within approximately three seconds, and if there is a pull-up of the "reactive leg," then a subluxation and at

least one component of its directions have

been found. The pull-up of the reactive leg, properly done, is dramatic and is typically 1/2-inch to one full inch in magnitude The reactive leg is a phenomenon that every human possesses. The body has the capacity to react to external challenge in

such a way that the musculature on one side of the body will contract. speculate that this could be a form of defence posture. This contraction, when

viewed at the walking surface of the heel of a shoe with the patient in supine or prone position, will appear as a temporary shortening of one side. This shortening

ends when the feet are released. This reactive leg is a dynamic neurological phenomenon and should not be confused

with a static or functional short leg. Other leg checks that at first inspection

might seem to be similar, are ultimately

not at all like the highly specialized D.N.F.T. form of leg measuring.

Subluxations are corrected through

the D.N.FT, thumb thrust, which can best be described as high-velocity, low-

amplitude impulse. There is steady and

light pre-tension taken into the tissue

prior to the thrust, done in conjunction

with a backing away from the point of

some directions and at certain levels with

a thumb contact. In other cases, such as

C7 to L5 postero-lateral aspects of discs.

we employ a specially modified 3/8-inch

Disc corrections are achieved from

contact.

treatment Age and physical condition and

the traumas

vitality of the patient.

The most enjoyable type of retracing that could be experienced by any patient would be where each treatment provides

a greater degree of relief, quickly resulting

For many patients there can be a point

at which symptoms appear to be returned

to the area in question. This does not

necessarily mean that the corrected

vertebrae are again subluxated; in fact,

with D.N.F.T. we do not expect such an

in a state in which not only are the presenting symptoms absent, but the

ranges of motion, strength, and

functional abilities are also restored

symptoms.

minimal, or as needed.

Unless the body has had the opportunity to retrace the majority of its layers of stored structural faults, it will not have

tion." This condition should pass with

the correction of such additional

than 5%, in which the overall condition

may appear to become temporarily worse

before it gets better. These are often

patients who had strong or multiple

traumas, especially when some time has

passed since the injuries. This can also

occur with patients possessing "atypical" subluxations - i.e. subluxations whose

directions of misalignment do not follow

illustrated on the chart below:

An example of retracing would be

How long is the process and what is

In the example above, only five visits

were necessary to correct a chronic

condition of cervicalgia and mid-thoracic

pain. With very young children, there

may be a need for even fewer visits, but

with many adults there could certainly be

more. In my office, the average would be

approximately seven visits over a period

of two to four weeks. For disc hernia-

tions, and serious auto and industrial

accidents, the time frame (normally two

to four weeks) could expand due to

additional considerations and complica-

visits or time frame for a given case might

be, upon completion of the retracing

process, the patient can expect long-term

symptomatic relief without the need for

very frequent visits. My suggestion for

maintenance could be once every one to

three months for optimal, twice per year

Regardless of what the number of

There is vet a minority of patients, less

structures.

the usual rules

the outcome?

any deep level of stability and will likely require more attention to control There are many technical considerations about retracing that exist within the framework of Directional Non-

Force Technique that are beyond the scope of this article. But it is the

careful and long-term observation of

the phenomenon of retracing that has

lead to the advanced technologies of

D.N.ET. that exist today. •