SPECIAL FEATURE I

HIDDEN DENTAL **TEALTH HAZARDS**

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The body's inner communication and regulation takes place through electrical activities. It's hannonious interrelationship within may be interfered with, stressing the body through harmful energy from:

EXTÉRNAL SOURCES: (Electromagnetic) e.g. high voltage power lines, electric blankets and geopathic

zones.

INTERNAL SOURCES:

a) Different metals in amalgam dental fillings (approx. 50% mercury), with the saliva acting as an electrolyte, produce a battery effect. The presence of other dental materials such as gold or steel in addition to amalgam, increases the galvanic current flow, the rate of corrosion and the release of mercury. Voltages can reach 800 millivolts or more. To put this figure into perspective, only 1 2 millivolts are used for an ECG (Electro-Cardiogram) and 5 - 50 millivolts for an EEG (Brain Wave Test.2)

b) Irritation Stimuli (interference field impulses) These can be emitted by a disturbance anywhere within the body, such as an area of chronic inflammation. Scar tissue may also cause such neurological activities. They can be desensitized by various means, e.g. acupuncture. Internally originated noxious signals can be traced on an

oscilloscope.

When the body's threshold is sufficiently lowered, interference field impulses and electric currents from dental fillings become capable of triggering remote disturbances. This occurs via the autonomic nervous system, promoting the development of a chronic condition in:

- Predominantly Loci Minoris Resistentiae (localities

of low resistance), inherited or acquired

- Organs and organ systems that relate specifically to an interference field in an interaction of energy (on the meridian principle)

- Organs already damaged

An interference field can manifest itself by remote control through:

Dysfunction, dysregulation, dysosmosis etc.

The first effects by such remote control are often of

nonspecific nature such as:

Neural disturbances (migralne), allergies, fatigue, disturbances of sleep pattern and susceptibility to weather changes.

Most interference fields are to be found in the region of the head. There the local point varies according to age: small child - interference fields in sinus area youth " " tonsil area adult

odontic (dental) area.3

A great number of holistic doctors in Europe these days recommend that patients with chronic illnesses have all amalgam dental fillings removed and dental/jawbone problems attended to before starting to treat the body.

Oral hazards can have such devastating affect on the body because of their proximity to the central nervous system. Subsequently any treatment, any cleansing regime, any effort in regards to changing to a natural life

style would be partially or fully negated.

Where are health hazards to be found in the jawbone

and what are they?

They are predominantly areas of chronic inflammation (Ostellis), NOT INFECTION, consisting mainly of soft, diseased bone tissue:-

- Around the roots of root-filled teeth. They virtually

rol vour jawbone.

- In the pockets of wisdom teeth, which usually are

- Around impacted wisdom teeth. Their tendency to creale pressure on the jawbone results in irritation which leads to inflammation.
 - Around pieces of roots from extractions.

Around pieces of amalgam often deeply embedded from extractions.

Where in the past teeth had been extracted because of extensive decay, an abscess, cyst or persisting pain.

According to holistic dentistry, the state of your teeth is basically dependent upon the state of the body, and dental decay is mainly induced from within the body. Why does a buyer of a horse look into its mouth first? Simply to determine the age and health from the condition of the horse's teeth - surely ours, or their absence, tell a similar story. The No.6 (1st molars) in the lower Jaw are normally the first to be missing. They relate to the colon. A chronic disturbance, such as an inflammation in the large intestinal tract, tends to cause neurological interference via the autonomic nervous system to the No. 6 area of the jawbone and tooth. This reduces its blood/oxygen supply and promotes a condition of chronic inflammation (not infection) in the bone and decay in the tooth. A simple extraction removes an unsound tooth. However, the unsound jawbone tissue remains, and with it the ongoing processes from the interference field.

In contrast to orthodox teachings, HOLISTIC DENTISTRY SAYS THAT ALL CHRONICALLY INFLAMED, DISEASED BONE TISSUE AROUND THE ALL TIMES AT MUST TOOTH/ROOT THOROUGHLY CLEANED OUT AND CURETTED

DOWN TO THE HEALTHY BONE TISSUE AFTER AN EXTRACTION. If this is not done, only the surface bone layer is likely to heal. The presence of the residual osteitis impedes healing of this site, so that the body gives up its efforts. The blood/oxygen supply is reduced to this area, THE CONDITION BECOMES CHRONIC AND NO OR LITTLE PAIN IS EXPERIENCED. This results in the formation of soft, cystic-like tissue throughout the socket of the extracted tooth, under a very thin top layer of sound bone tissue, which can easily be pierced. Residual osteitis, after the removal of wisdom teeth, is a frequent occurrence which may lead to a heart attack years later, because this area relates to the heart meridian as depicted in the table by Dr Kramer. Wounds after extractions need to be stilched up.

Areas of osteitis are often difficult to locate and normally remain undetected by the orthodox approach.

The feedback from people who decided to give the holistic dentistry/medicine approach a go has shown that their own similar dental problems - causing III health

had also not previously been recognized. Even professionals in a teaching or tutoring capacity failed to identify extensive areas of diseased, cysticlike bone tissue from dental x-rays (statements on hand).

The teaching of dental x-ray diagnostic with an emphasis on the recognition of unsound jawbone tissue and electro-acupuncture testing of the body and teeth/jawbones has mainly stayed confined to German and Spanish-speaking countries. There, these techniques have been practiced for over 30 years and been proven to be an integral part of the diagnosis and treatment of the whole body. The pioneers are Drs of Dentistry Kramer (W.Germany) and Adler (Spain), Drs of Medicine Voll and Dosch (W.Germany).

How can these health hazards affect you?

Like any area of inflammation anywhere in the body they emit irritation stimuli (interference field impulses). When the body's defence threshold is sufficiently lowered they become capable of triggering remote disturbances in other parts of your body via the autonomic nervous system promoting the development of a chronic condition within an area such as an organ.

Chinese acupuncture and modern chiropractic are based on the concept that the whole body, including jawbones and teeth, interrelates via the autonomic nervous system or meridians.

Chiropractors are aware that unsound teeth and jawbones are capable of promoting neurological disturbances in organs and in the spinal column.

Which are the most common target areas for these oral hazards?

The cervical vertebrae, <u>tonsils</u>, kidneys, ovaries/prostate.

Residual osteitis after the removal of wisdom teeth is a frequent occurrence which may lead to a heart attack years later. The wisdom tooth/jawbone area relates to the heart meridian according to a table by Dr Voll and Dr Kramer published by the international society for electroacupuncture in Germany. Dr Kramer is recognised as the world's leading exponent in holistic dentistry. Toxins seldom play a role in the whole process

and when they do it is only of a secondary nature.

Do many have chronic health hazards in their jawbones?

(Please refer to page 135 of Neural Therapy according to Huneke)

Yes! The great majority of people according to statistics derived from extensive research and THEY ARE NOT AWARE OF IT BECAUSE WHEN AN AREA OF INFLAMMATION IS IN A CHRONIC STATE YOU EXPERIENCE NO OR LITTLE PAIN.

What is the approach recommended by holistic dentistry to improve your state of health?

(a) Obtain an O.P.G. which is a full x-ray view of teeth and jawbones.

(b) Have it checked by a dentist or medical doctor WHO HAS EXPERIENCE in identifying areas of osteitis as recommended by holistic dentistry. These areas are often difficult to locate and usually remain undetected by the normal orthodox approach. "Changes are not sharply defined on x-rays and can generally be recognised only by their blurred, bony structure. The overlying mucosa (gum) may show livid discoloration and the bone may be sensitive to pressure". Homeopathic x-ray tablets are available which help to protect the body from the effects of radiation.

(c) Have all amalgam fillings expertly replaced. The latest Resin Bonded Ceramic materials are suitable for posterior restoratives as they have similar wear and stress characteristics as amalgam according to available data. However their use requires a new technique - Δ higher degree of skill*, more care and time by the dentist.

A urine test, in particular, taken 1-7 days after the amalgam has been completely removed, frequently shows mercury levels in excess of 100 micrograms = 0.1 milligram per litre being excreted*. The taking of homeopathic drops has been found to be most effective in alding the excretion of amalgam/mercury from the body. Electro-acupuncture testing will determine the exact strengths of amalgam drops required. Also, by this means ones own progress to eliminate the amalgam/mercury is monitored.

Dr Poehlmann emphasizes this aspect with passion.
Mercury: "A Factor in Mental Disease" by Dr Hal

Huggins

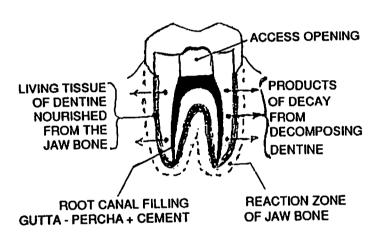
WHY IS A ROOT-FILLED TOOTH A MAJOR HEALTH HAZARD?

Dr Horst Poehlmann, Ph.D.

The root canal in a healthy tooth contains not only the nerve, but also the blood vessels that supply the tooth with oxygen and nourishment. When the root canal is "cleaned out", the tooth has to die. Common theory says that when the canal is filled, it is sealed off and no deteriorating substances from the tooth can come into the body. This theory, accepted by most dentists, overlooks the fact that "The dentine is transversed by fine parallel canaliculi in which elements of connective tissue are present such as: autonomic fibres, capillary and lymphatic vessels". 2 As the protein

In the dentine decays, its still living cells transport the poison into surrounding Jawbone, causing a state of chronic inflammation. This is not an infection, but a reaction to the poison coming from the tooth. "Treatment" with antibiotics is not only ineffective; it also aggravates the problem. Due to the inner connections between certain areas of the jawbone and inner organs, the affected systems will never heal. A root-filled front tooth will therefore very likely cause a chronic problem with kidneys and ovaries. Extracting such a tooth will have no effect unless the bone is thoroughly cleaned out. If this condition remains long enough it will gradually also affect the still healthy teeth on either side.

DEVITALIZED **ROOT CANAL FILLED TOOTH**



Experiments have shown that when a material is injected in the region of a dead tooth, this substance can be found in the dead tooth itself within 4-5 hours of the original injection. Radioactive thyroxine has been placed inside the cavity of a dead tooth and then sealed so that none of it could get out. Within 24 hours some of this material could be detected in the thyroid.5

From the speech of DR HAL HUGGINS D.D.S. (sponsored by the University of Colorado) In Adelaide 18/3/88:

ROOT CANAL EXTRACT Α YOU FILLED-TOOTH THE SMELL WILL DRIVE YOU OUT OF THE ROOM.

NOBODY QUESTIONS THAT THERE WAS SOMETHING ROTTEN GOING ON AROUND THAT TOOTH.

There are 7 different types of Gutta-Percha filling materials and mercury is in everyone%6). We tested Gutta- Percha on 800 patients and got reactions in 800 patients.7

AMALGAM/MERCURY DENTAL FILLING REMOVAL

"When the last amalgam is removed the body tends to rid itself of its mercury, excreting it in large quantities. This is what we term biological inversion - letting the mercury out of the cells instead of storing it."

According to hollstic dentistry-medicine principles of homeopathy the amalgam/mercury fillings have to be completely removed, as their remnants, as well as the mercury contained in the Gutta-Percha root-filling of devitalized teeth, will hinder the elimination of mercury from the body.

The insertion of pins into the tooth to support composite fillings tend to weaken its structure. The material itself such as steel - may cause immune suppression, as well, and therefore ought not to be used. Stainless steel contains a large proportion of nickel. Nickel is nearly as bad as mercury for those people who react to It.

DR HAL HUGGINS, INTERNATIONALLY KNOWN DOCTOR OF DENTISTRY AND RESEARCHER RECOMMENDS:

I) A sequential amalgam removal starting with the quadrant (1/4 of the mouth) that has the highest individual negative current reading.9,10

2) The use of a rubber dam whenever possible. 10 A rubber dam is a membrane which fits over the tooth to be ground, ensuring a dry and sterile tooth environment. Il It also helps to protect the patient from the harmful mercury vapour and prevents the swallowing of amalgam fragments.

3) A biocompatibility check of the individual patient with all dental materials to be used.7,10 Electro-acupuncture testing is a suitable means.7

ELECTRO-ACUPUNCTURE TESTING

Using Vega Thera, Dermatron, Mora equipment involves taking simple electric measurements - in conjunction with the use of test vials - on the body's acupuncture points. On such a point, with an organ system being healthy and working in harmony within the body, a steady reading of 100,000 OHMS is obtained. This method has been adopted for the testing of individual teeth and jawbone positions.

A healthy body manifests itself in healthy teeth, and the most beneficial means of hygiene is intestinal hygiene through a natural food diet promoting a state of

WELLBEING.

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