

'Search for Medicine That Cures!'

is an everlasting process in the history of mankind.



Exporting the Goodness of Ayurveda to rest of the World



Is the meaning..... of all these symbols are







. . . . Same around the world









*Egypt*Be patient

Italy
What exactly do you mean?

Greece
That's just perfect







M0



Australia Pest

*China*Pet

Northern Thailand Appetizer







*India*Wards off evil

*Mexico*Ward off hunger







Similarly

All immune booster preprations are not he same



an Uncompromising, Incomparable immune-booster, antioxidant





Nature has created a **stunning canvas of....**

....but one can enjoy the colour of lifeif strong from inside





To outshine the **nature's** colour, One should be enough strong from inside



Has the added advantage of, Magic Immune-boosting factors of. . . .

Vitamin-A, Vitamin-B6, Vitamin-E, Vitamin-C Copper, Zinc, Selenium





To outshine the nature's colour, One should be enough strong from inside



Along with Immune boosting Herbs...

Giloe, Shatawari, Mulhati, Ashwgandha, Achridhancer







Along with Magic Anti-oxidant factors of.....

Vitamin-A, Vitamin-E, Vitamin-C Copper, Zinc, Selenium and Manganese





Selanium



that specially ACT against VIRAL Infections and activate IMMUNE system to ward off VIRAL invasion





Selanium in



Professor Marianna K. Baun (UM Psychiatry) found that HIV-1 infected patients with Selenium deficiency were 19.9 times more likely to die as compared to those with adequate Selenium level.





Selanium in



"that while Vitamin A, B12 & Zinc affect survival, these nutrients produce a substantially lower risk of mortality. In fact when compared, Selenium had the strongest impact on mortality.

Journal of AIDS 30th Sept 1997

The recent discovery shows that Selenium deficiency triggers a mutation in the COXSACKIE virus. Which causes common cold or sore throat.





Selanium in



The COXSACKIE virus mutation, attacks heart tissue, causing KESHAN disease and heart failure. Keshan disease is known to be associated with Selenium deficiency.

Jack Challem, The Nutrition Reporter 1995

The Coxsackie virus

did not mutate with Selenium rich

die Nature Medicine, May 1995, 1:433-6





Selanium in



Develops a strong viral immunity SELENIUM INCREASES THE PROTECTIVE CD4 T-CELLS

Juliane Sacher,MD (Frankfurt, Germany),
reported that Selenium supplemented
AIDS patients gain weight,
and have a general feeling of
well-being and benefit from
increased in protective CD4 T-cells.

Chemico-Biological interactions, 1994,91:199-205





Apart from Selanium



.... plays a active role in cell mediated immunity

The cell mediated immunity in human is affected adversely as a result of zinc deficiency.

Nucleoside phosphorylase, a purine catabolic pathway enzyme, is zinc dependent, and deficiency of this enzyme adversely affect

cell-mediated immunity.

Journal of Lab. Clin. Med (US) Aug 1989 (P 114-119)





Apart from Selanium



....also plays a active role in cell mediated immunity

Thymopoietin, a hormone needed for T-cell maturation has also been shown to be zinc dependant.

American Journal of Medicine, May 1989

....points that Zinc is known to have beneficial effects on the immune response.







In an attempt to modify age-associated immune dysfunction *zinc supplement* was administered to 15 subject over 70 years of age.... As compared to control, there was a significant improvement in the following immune parameters in the treated group.

- 1. number of circulating T lymphocytes
- 2. Delayed cutaneous hypersensitivity reactions to purified protein derivative, condition and strepto-kinase, streptodermase.
- 3. Immunoglobulin G (IgG) antibody response to tetanus vaccine.





Apart from Zinc in



an Uncompromising, Incomparable immune-booster, antioxidant

deficiencies of Vitamin B6, Folic acid, Vitamin A, C, and E result in impaired cell-mediated immunity and reduced antibody responses.

Vitamin B6 deficiency results in decreased lymphocyte stimulation response to mitogens such as phytohemaglutanin

Vitamin B6 also exerts a significant influence on thymic factor activity.





Apart from Zinc in



A moderate increase in Vitamin A intake enhances immune response and affords Partial protection against the development of certain tumors.

Copper-deficiency show a reduction in the number of antibody producing cell compared to healthy and pair-fed controls

Thymic factor activity is also reduced.





Apart from Zinc in



Immune boosting Herbs...

Shatavari Extract

- -Nutritive tonic
- -Rejuvenative
- -Increase Healing Power (Sattava)
- -Supports normal functions of Immune System
- -Helps increase Vitality, Virility, Immunity and Sleep (Ojas)





Apart from Zinc in



Immune boosting Herbs...

Mulhti Extract

- -Anti-inflammatory
- -Releving Mascular and Joint Pain
- -Boosts Immunity
- -Improves the efficacy of other herbs
- -Anti-Viral
- -Anti-bacterial





Apart from Zinc in



Immune boosting Herbs...

Ashwgandha Extract

- -Strengthens Tissue, Muscle and Bones
- -Reduces feeling of Tiredness
- -Restores Vitality, Strength and Energy
- -Anti-inflammatory
- -Stimulate the Immune System
- -Anti-Oxidant
- -Promotes feeling of Well Being
- -Reduces stress and anxiety





Apart from Zinc in



Immune boosting Herbs...

Giloe Extract

- -help treat dengue in early stages without any side-effects
- -increase the platelets in a significant manner
- -Controls blood Glucose lavels
- -Antioxidant and curative properties
- -lower the body temperature.





Apart from Zinc in



Immune boosting Herbs...

Achridhancer

- -Reduces Inflammation
- -Increase Bioavalability of other drugs
- -Analgesic
- -Immunomodulator
- -Anti-Oxidant enhances the effect of vitamin A,C and E
- -Boost blood circulation helps heal fever by increasing perspiration.





Apart from Zinc in



Immune boosting Herbs...

Achridhancer

Increase Bioavalability of IMUFIT

-By increasing the plasma half-life and delays their excretion for increasing therapeutic effects and aims to correct the imbalance of the three "doshas" (VATA, PITTA, KAPHA psychophysical components of human body) that can lead to disease -Boost blood circulation.





Apart from Zinc in



Immune boosting Herbs...

Achridhancer

- -Improves absorption of nutrients and medicines in the intestine.
- -Reduces degradation of nutrients and medicines in the liver and intestine.
- -Enhances immunity of the person.
- -Increaseses bioavailability of nutrients and medicines at cellular levels.
- -Helps maintain optimum digestion and metabolism.
- -Improves tolerability of drugs.







Cardiac Disorders

Hypertension

"Anti-oxidants can reduce blood pressure"

Atherosclerosis

"Anti-oxidants reduces susceptibility of LDL to oxidation in patients with CVD and useful in secondary prevention" Zori Mosca et al., J. Am. Coll. Cardiol 1997

Coronary heart disease

"Anti-oxidants protect against coronary

heart disease" Anti-oxidants and the prevention of CDH Hoffman RM et al., Arch. Int. Med. Feb 13,1995, 155(3), 241-6







an Uncompromising, Incomparable immune-booster, antioxidant

Ocular Disorders

Cataract...."Low serum concentration of anti-oxidant vitamins is predicted in the development of senile cataract"

Paul Knekt et al, BMJ vol. 305, 1392; 1992-1994

Lens...."Oxidative damage of lens protein is believed to play an important part in the process of cataract" Paul Knekt et al, BMJ vol. 305, 1392; 1992-1994

Prophylaxis of cataract "The

cataractogenic effect of oxy-radicals can be thwarted by nutritional and metabolic antioxidant such as Ascorbate and Vitamin E. These agents therefore, may be useful for

prophylaxis or therapy against cataract"

Am. J. Clin. Nutr. 53; 3358-458, 1991







Dermatological Disorders

Photobiologic damage

"Anti-oxidants plays a significant role in preventing photobiologic damage in skin that could lead to cutaneous disorders such as cancer & premature ageing"

Damaged melanocytes....."Antioxidants offer protection against cell damage & induce repigmentation in the cases where melanocytes are not irreversibly injured by oxygen deprivation" 6th Inter-Skin Ther. Symp. Belgium, Apr. 1996







Dermatological Disorders

Photo-oxidative damage

"Vitamin E & C may a prophylactic role in the skin defense from a number of serious light induced conditions that are mediated by photo oxidative

damage to cell membrane"

J. Derm Sc. 9; 79-89, 1995







Neurological Disorders

Parkinson's disease

"The result of this pilot study suggest the progression of Parkinson's disease may be slowed by the administration of anti-oxidants"

Am. J. Clin. Nutr. 53; 3805-25, 1991

Alzheimer's disease

"An increase in oxidative damage to nerve cells may be involved in the disease process, and anti-oxidant nutrients, including Vitamin E, might have an effect on the rate of disease progression"

Age & Ageing 21 (2); 91-94, 1992







Neurological Disorders

Neuronal Degeneration

"Free radical....appear to be a significant factor in post traumatic neuronal degeneration...

anti-oxidants enhance recovery in animal models"

Trends Neuro Science 1995; 8:22-6







Diabets

In a study on 40,872 patients confirms that Chromium levels decreases with age. Davies et al; Metabolism 1997; 46:5:469-473

Provides Chromium Shield Reverses Glucose Intolerance

Anderson RA; J Am Coll Nutr 1998 Dec; 17(6); 548-55

Reduces *TG levels by 17.4 % in 2 months*NA Lee et al; Diabetes Care Vol 17 Issue 12 : 1449-1552

Enhances binding of insulin to receptors
Anderson RA; Diabetes Metab 2000 Feb; 26(1); 22-7







Diabets

reduces requirement of oral antidiabetic drugs as well as insulin

in Type – 1 diabetes reduces amount of insulin intake Harefuah, 1993 Sept. 125 (5-6) Pg. 142 - 5

in Type – 2 diabetes lowers glycated haemoglobin & cholesterol levels

- -Decreased blood glucose levels by 24 %,
- Decreased glycated haemoglobin levels by 19%,
- total cholesterol decreased by 13%,
- -& LDL cholesterol decreased by 11% Intnl J of Bio-social & Med Research 11: 163 – 180, 1989







Pregnancy

Zinc Supplementation during pregnancy results in

- -Increased birth weight.
- -Increased fetal growth.
- -Prolonged gestational age

The effect of Zinc supplementation on pregnancy outcome - Robert, L. Goldenberg M.D. et al, Jama August 9 1995 vol 274, No-6

Chromium Supplementation during pregnancy
Lowers high glucose & insulin levels that occur during pregnancy

Am J Clin Nutr 21: 230-244, 1968







Along with Antibiotic Therapy:

"Infections increase the rate of metabolism and the breakdown of tissue and so create a need for extra nutrients"

-Improves immunity and decreases the risk of infections

-Helps recover faster from infections

Human nutrition and dietetics, 8th ed, 562







Fortified with Selenium, Zinc & Chromium

- -In suspected *viral fever*
- -In trachoma & viral opthalmic infections
- -In suspected *viral gastro-enteric* infections
- -In Herps-zoster, Herpes simplex & Herps-vaginal infections
- -In measles and Chickenpox







an Uncompromising, Incomparable immune-booster, antioxidant Fortified with Selenium,

Zinc & Chromium

- -In Acute and Chronic diseases
- -In Pre & Post operative states
- -Along with antibiotic therapy
- -In tuberculosis
- -In Arthritis

Elderly Patients

Growing Children

Obstertic Patients

www.neutricea.com

Today's *nutritional supplement*Fortifies the *Power of your Prescription*

THANKS YOU DOCTOR

For your valuable prescription support for



Since 1999



RE-INVENTING OLD AYURVEDIC FORMULATIONS

TO TREAT PAITIENTS EFFECTIVELY IN LESSER TIME.

Neutricea®-108 Waterbury Drive, Toronto, CANADA M9R3Y3, Tel: 7300388939, E-mail: neutricea@gmail.com, www.neutricea.com

