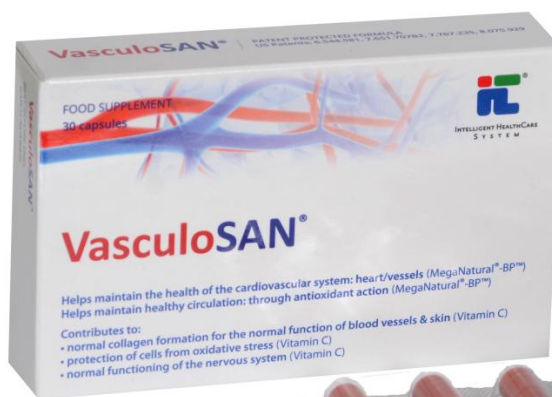


NEW

VasculoSAN®

**- for efficiently maintaining health
of cardiovascular system**



VasculoSAN®

is a new very efficient product that helps maintain health of cardiovascular system

- ✓ 100% natural
- ✓ Patent protected
- ✓ Clinically proven efficacy
- ✓ Registered according to EU EFSA

Satisfies strict standards:



EU EFSA registered health claims:

Helps maintain health of the cardiovascular system: heart/vessels

Helps maintain healthy circulation: through antioxidative efficacy

Promotes:

- Normal collagen production for normal function of blood vessels and skin
- Cell protection from oxidative stress
- Normal function of nervous system

VasculoSAN[®] and its mechanism of action

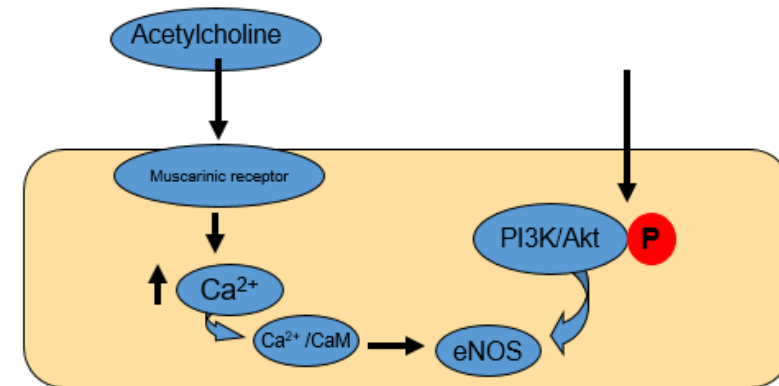
VasculoSAN[®] maintains health of endothel
– multifunctional organ that spreads throughout the cardiovascular system (covers inner lining of all blood vessels in human body)

Most significant functions of endothel are:

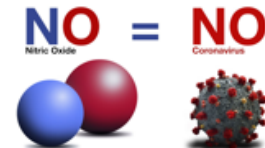
- **MAINTAINING ELASTICITY OF BLOOD VESSELS & OPTIMAL BLOOD CIRCULATION IN THE BODY**
- **MAINTAINING NORMAL BLOOD PRESSURE LEVELS**
- **PREVENTING ATHEROSCLEROSIS & THOMBOSIS (blood clots)**
- **PREVENTING INFLAMMATORY PROCESSES WITHIN BLOOD VESSELS, AND ENTIRE BODY**
- **SELECTIVE PERMEABILITY OF HORMONES & OTHER SUBSTANCES (PROTEINS, LIPIDS, METABOLITES) FROM BLOOD TO CELLS, TISSUES AND ORGANS**

VasculoSAN[®]

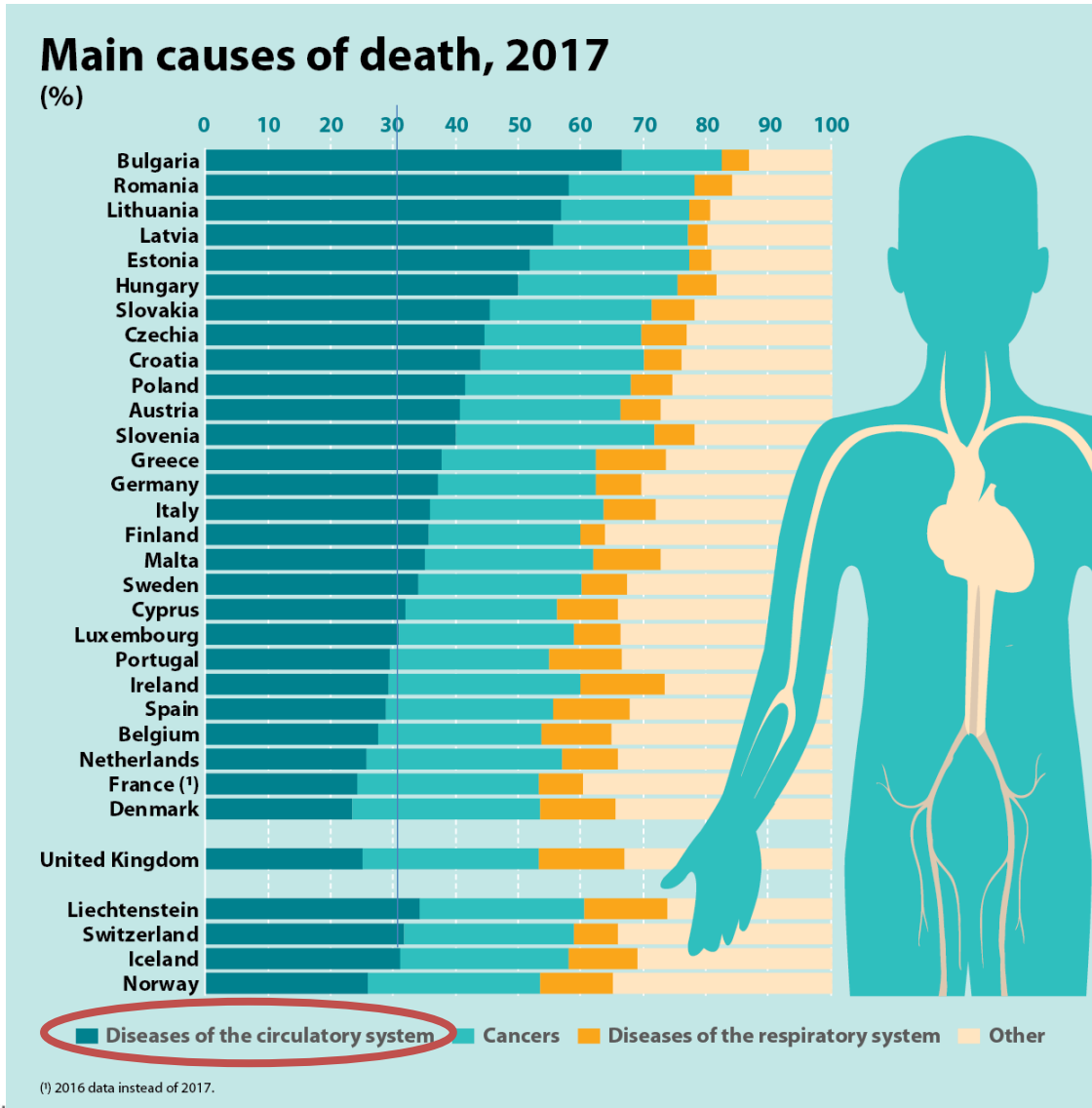
- **Protects cells from oxidative stress provoked by free radicals**
- **Promotes healthy endothelial cells through nitric oxide production**



PI3K-Akt Pathway is an intracellular signal transduction pathway that promotes metabolism, proliferation, cell survival, growth and angiogenesis in response to extracellular signals.



VasculoSAN[®]'s market potential



For the past several decades the main cause of mortality in Europe and the world are cardiovascular illnesses, statistically **every year 46% of people die from CV illnesses (every 2nd person in the world!)**

Every year additional 36% of people are diagnosed with a chronic illness related to dysfunction of vascular system

ENTERING MENOPAUSE THE RISK OF STROKE INCREASES MULTIFOLD FOR WOMEN

Did you know that...

There are 2 times more women dying
from stroke than breast cancer

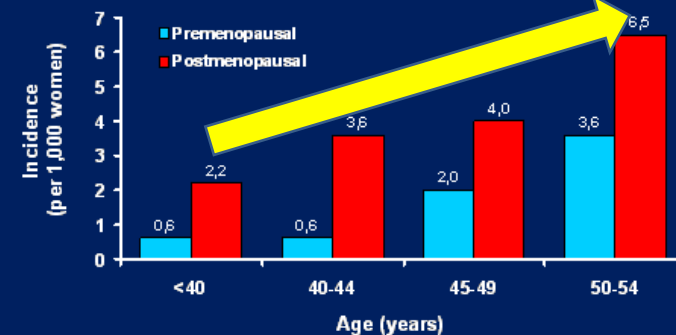
PROTECT YOUR BRAIN AND HEART

KBCri
www.kbc.rjka.hr



About 85% of strokes are ischemic,
a result of blood clot reaching the
brain, travelling through
circulatory system

Incidence of Cardiovascular Disease
Relation to Menopause Status



1 IN **6** PEOPLE WILL EXPERIENCE A STROKE!

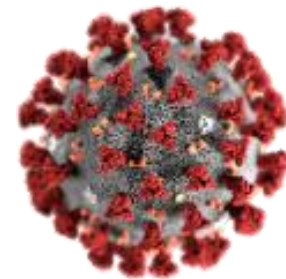
#DontBeOneOfThem

29. October

WORLD STROKE DAY

**STROKE CAN BE PREVENTED THROUGH CONTINUOUS
MAINTENANCE OF CARDIOVASCULAR HEALTH
Vasculo**SAN**[®] can significantly help with that**

SARS-CoV-2, the virus that causes COVID-19, primarily attacks the vascular system. It severely damages endothel - blood vessels – and thus provokes numerous illnesses



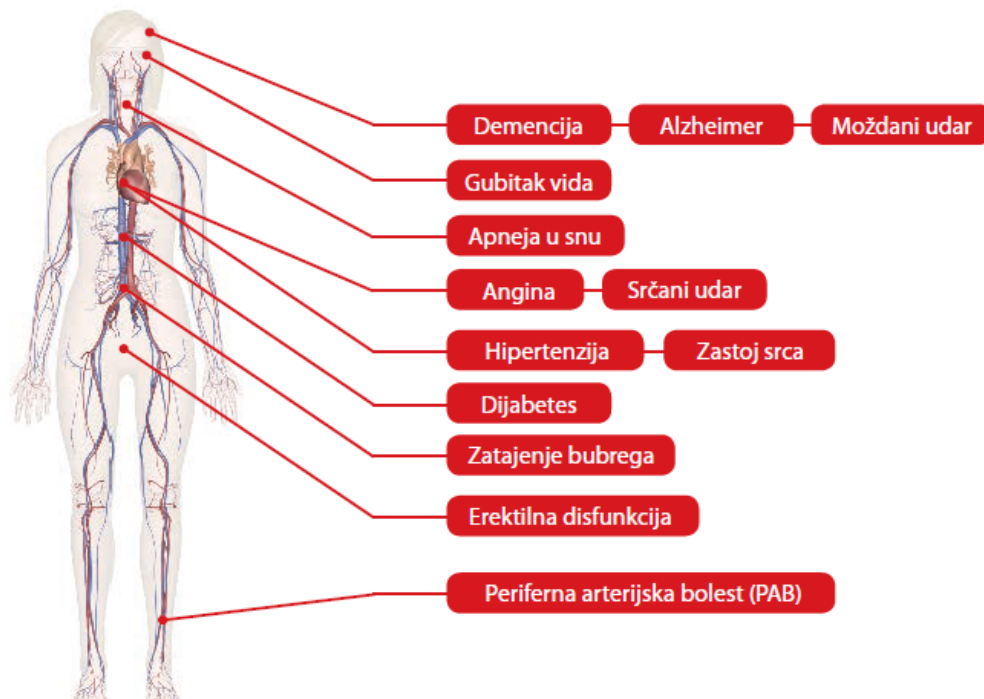
Endotheliopathy in COVID-19

<https://journals.sagepub.com/doi/10.1177/2045894020966547>



The NEW ENGLAND
JOURNAL of MEDICINE

<https://www.npr.org/sections/health-shots/2020/11/05/917317541/clots-strokes-and-rashes-is-covid-19-a-disease-of-the-blood-vessels?t=1610561379175>



Thrombosis – formation of blood clots is a dominant occurrence with COVID -19

Increased possibility of blood clots formation exists months after the illness.

Patients feel better but return to hospital once they start having breathing problems or get a stroke

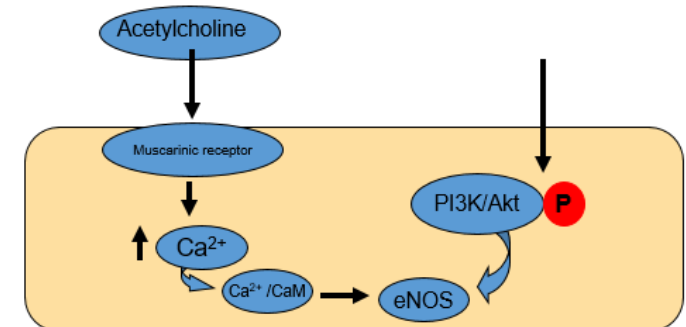
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THE LANCET
Haematology

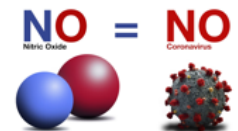
VasculoSAN® affects the virus by promoting the production of nitric oxide

„...nitric oxide is the only known element known to have direct effect on virus SARS-CoV-2, thus on health” says Åke Lundkvist, professor at Uppsala University, who conducted a study on nitric oxide as possible therapy for COVID-19

<https://www.sciencedaily.com/releases/2020/10/201002111724.htm>



PI3K-Akt Pathway is an intracellular signal transduction pathway that promotes metabolism, proliferation, cell survival, growth and angiogenesis in response to extracellular signals.



All mentioned can be diagnosed and proven

USING SUBCLINICAL DIAGNOSTICS it is possible to:

- 1. Determine the state of circulatory (cardiovascular) system**
- 2. Discover abnormalities and risk of illnesses long before a person has SYMPTOMS AND HEALTH ISSUES (5-7 years earlier!)**
- 3. Prevent incidences that can result in death (up to 80% of strokes can be prevented if there is a timely preventive reaction!)**

**Besides product VasculoSAN® IBCCLtd offers the newest
NON-INVASIVE DIAGNOSTICS AND CONSULTING**

Diagnosics



Consulting



PARAMETERS: PWVao (Aortic Pulse Wave Velocity), PWVao-SD, RT (Return time), Aix (Augmentation Index), SBPao (central systolic blood pressure), Sys: Brachial systolic blood pressure, Dia: Brachial diastolic blood pressure, HR: Heart Rate, MAP: Mean Arterial Pressure, PP: Brachial Pulse Pressure, PPao: Aortic pulse pressure, ED (Ejection Duration of the left ventricle), DRA (Diastolic Reflection Area), SAI (Systolic Area Index), DAI (Diastolic Area Index), ABI (Ankle - Brachial Index), Arterial Age Assessment.

VasculoSAN[®] is recommended to people who:

- **suffer from poor circulation (cold hands & feet) and weak muscles (better circulation = better nutrition of muscles)**
- **have weak organ functioning (better circulation = better functioning of all organs)**
- **suffer from low energy and chronic fatigue**
- **have problems with concentration, memory, depression**
- **overconsumption of alcohol and soft drinks (which damage blood vessels)**
- **use tobacco (toxic ingredients provoke oxidative stress and damage blood vessels)**
- **accumulated increased amounts of toxins from food (pesticides, preservatives) & environment**
- **are under long-term physical and psychological stress**
- **have diabetes (high levels of sugar damage blood vessels)**
- **are obese (increased accumulation of visceral fat excretes inflammatory cytokines that damage blood vessels)**
- **suffer from hormonal imbalance (hormones travel in the body through blood vessels)**
- **suffer from cardiovascular, cerebrovascular, neurodegenerative illnesses**
- **have or had COVID-19**

To order product **VasculoSAN[®]** and discuss business cooperation contact the producer:

IBCC Ltd company for production of medicine, medical devices, food supplements, and consulting

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SCAN ME!

