

Ozonetherapy Teamplayer in treatment



Ozonetherapy

Chronic disease

Acute problems

Ailments like cellulite

Teamplayer in treatment



Ozonetherapy

in a treatment concept
of a physician
working with holistic medicine

Teamplayer in treatment



Dr. med. Michael Schreiber



Naturheilverfahren



Physician
Specialist in Natural Medicine
Board Member and Lecturer for the
German Medical Ozone Society
European Cooperation of Medical Ozone Societies
Central Association of Doctors doing Integrated Medicine







Specialists in holistic medicine Family doctors for parents & children

PRACTICE FOR HOLISTIC **FAMILY MEDICINE**



Hearty Welcome!

We are both consultants (in Internal Medicine and Paediatrics) with many years' professional experience. In our Practice for Holistic Family Medicine we combine our expertise as specialists with natural medicine, for the benefit of our patients.

In 1992 we founded our joint practice in Aystetten, an idyllic small town on the outskirts of Augsburg, within the "Nature Park of the Western Woods" ("Naturpark Westliche Wälder") in southern Germany close to the Alps. Since then we have specialized in the healing methods of natural medicine such as homoeopathy, Chinese medicine (TCM), acupuncture, and ozone therapy.

Over the past twenty years we have successfully treated patients of all age groups. Many families - from infants to their grandparents - have been under our care. This long experience of looking after patients and their whole families has shaped our concept of "holistic family medicine". Based on this, we gave our practice its present name when we reorganized and moved to new premises in 2010.

In our medical treatment we focus our attention on the patient as a whole and individual person. We take a lot of time to listen to the patient's worries and concerns. We always try to find the best possible solutions for the health problems of you and your family.

Deutsch

Clinic opening hours

Monday to Friday 09 - 12 hrs Monday & Wednesday 15 - 18 hrs And special appointments

NATURAL **TREATMENTS**

- Momoeopathy
- Microbiological Therapy
- Ozone Therapy
- Orthomolecular Medicine
- Bio-identical Hormone Therapy
- Autohaemotherapy
- Neural Therapy
- Biophysical Microcirculation Therapy Bemer
- Nutrition Therapy
- Detoxification
- Biological Tumour Therapy
- TCM Herbal Medicine
- Acupuncture
- Laser Acupuncture for children
- Moxibustion
- TCM Dietetics
- Qigong and Taiji

HOME

TEAM AND PRACTICE

MEDICAL SERVICES

NATURAL TREATMENTS

CHINESE MEDICINE







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PRACTICE FOR HOLISTIC **FAMILY**

MEDICINE



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Contact Directions Impressum





medicine, for the benefit of our patients.



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English

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PRACTICE FOR HOLISTIC

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NATURAL TREATMENTS

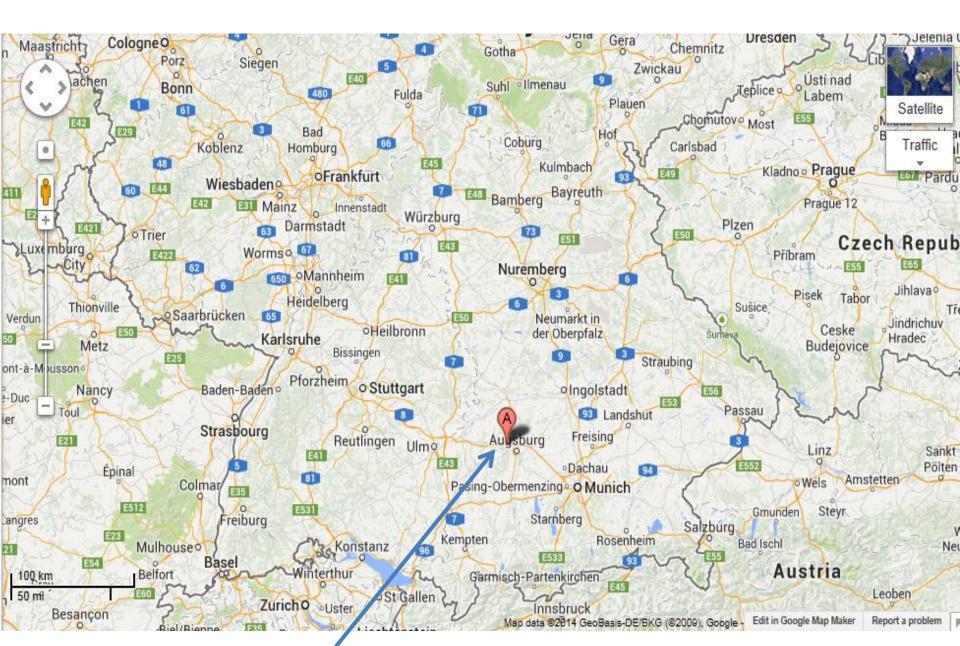
CHINESE MEDICINE

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Sitemap

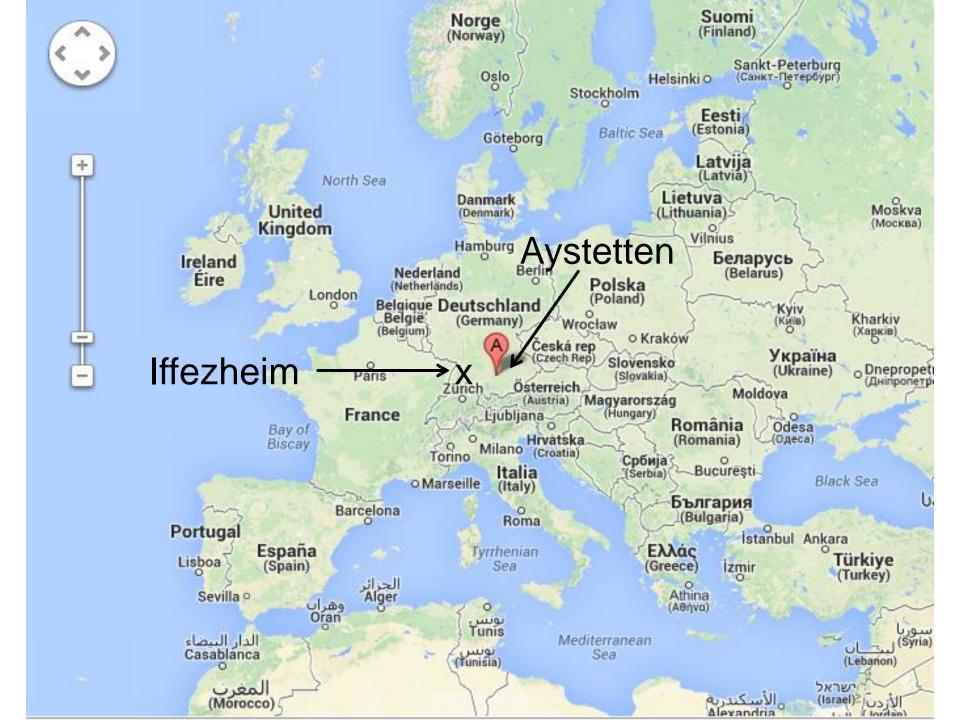
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Aystetten – Augsburg





PRACTICE FOR

Ozone therapy

HOLISTIC

FAMILY MEDICINE

Ozone, i.e. "active oxygen" as medication

Medical Ozone is always a mixture of purest Ozone (0.05 - 5%) and purest Oxygen.

Medical Ozone has a strong effect against bacteria, fungi and in inactivating viruses. For this reason it has a wide area of application in the disinfection of wounds, in treating fungal and mixed infections.

Its ability to activate the circulation is used in the treatment of circulatory problems and disturbances and in revitalization.

When used in low dosages, Ozone can mobilize the defense force of the body by activating the immune system. Immune cells respond to this activation from medical Ozone by producing specific messenger substances, the zytokins (such as Interferon or Interleukin) which inform the other immune cells and so initiate the whole cascade of immune response. In the case of poor immune state and immune deficiency of all types, the application of medical Ozone is thus indicated for the activation of the immune system.

Small amounts of Ozone - applied in the form of "Autohaemotherapy" (treatment of blood with Ozone outside the body and immediate re-infusion) - activate the body's anti-oxidant agents and scavengers of radicals



HOME

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CHINESE MEDICINE



Treatment strategies

Chronic diseases:

Major Auto Hemotheray MAH
Rectal Insufflation RI
Combination of MAH and RI
Combination with other treatments



Treatment strategies in Ozone treatment

Major Auto Hemotheray MAH

1.4





Major Auto Hemotherapy MAH

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Practice for holistic Familiy Medicine





- 1. Butterfly connection to the patient's vein
- 2. Transfusion set with blood filter
- 3. Microperl vaccuum bottle
- 4. Perfusion set with roller clamp and bacterial filter
- 5. Siliconised 50 ml syringe with ozone-O2





- The Mikro-Perl-System optimisis the cell ozone contact.
- Thus the activation of cell metabolism with physiological low ozone concentrations is most effective.





All are one way articles to be thrown away after use.

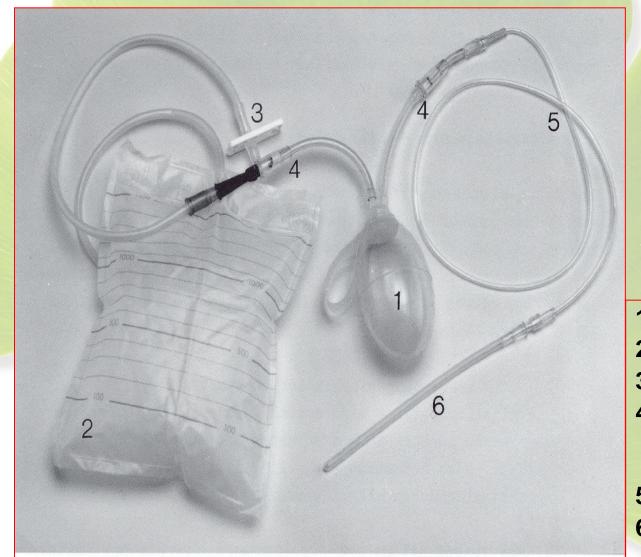


Treatment strategies in Ozone treatment

Rectal Insufflation RI

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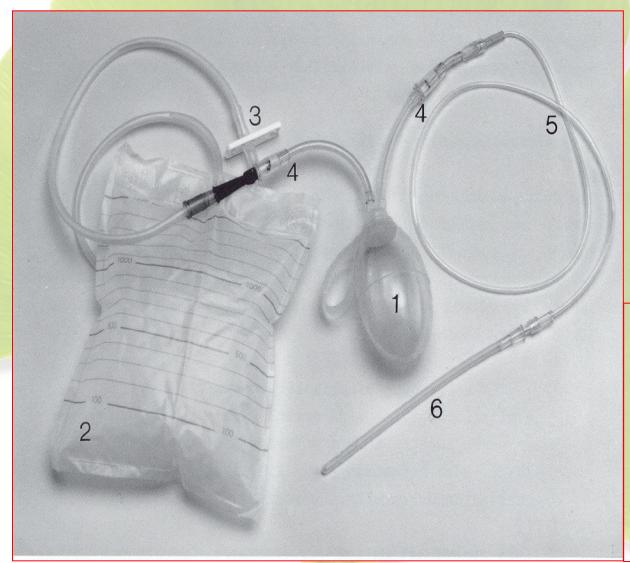


- 1. Dosage ball of 150 mls
- 2. Ozone storage bag
- 3. Closing clamp
- 4. One way valves stear the direction of ozone flow
- 5. Connective tubing
- 6. Rectal Catheter

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5. Connective tubing6. Rectal Catheterare one way articles to be thrown away after use.

All the other materials can be reused up to 250 times.

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Treatment strategies in Ozone treatment

Combination of MAH and RI

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FIRST MAH







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FIRST MAH

Then RI

First Infusion of Ozone Then rectal Insufflation Then ask patient to get up and walk for 10 minutes with his knees drawn up 90° from his Only then go to the toilet

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Treatment strategies in Ozone treatment

Combination with other treatments

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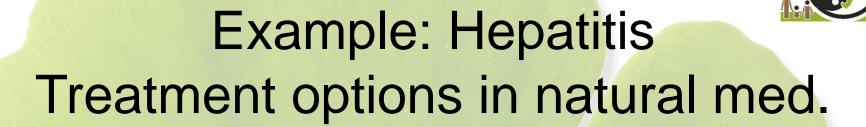
Example: Chronic inflammatory bowel disease Treatment options in natural med.

- Ozone therapy
- Mikrobiological therapy
- Orthomolecular therapy
- Phyto therapy
- Homeopathy

Chronic inflammatory bowel disease Treatment options in natural med.

Ozone therapy in combination with:

- Mikrobiological therapy √
- Orthomolecular therapy careful
- Phyto therapy √
- Homeopathy √



- Ozone therapy
- Mikrobiological therapy
- Orthomolecular therapy
- Phyto therapy
- Homeopathy



Hepatitis Treatment options in natural med.

Ozone therapy in combination with:

- Mikrobiological therapy √
- Orthomolecular therapy careful
- Phyto therapy √
- Homeopathy √

Chronic inflammatory bowel disease Treatment options in natural med.

Ozone therapy in combination with:

- Mikrobiological therapy √
- Orthomolecular therapy careful
- Phyto therapy √
- Homeopathy √

Chronic inflammatory bowel disease Treatment options in natural med.

Ozone therapy in combination with Orthomolecular therapy – careful:

- FIRST Ozone therapy
- THEN infusion or oral antioxidants

Remember the Effect of medical Ozone:

- 1. Activation of immune competent cells.
- 2. Activation of erythrocyt metabolism
- 3. Activation of intracellular antioxidants and scavengers

Remember the Effect of medical Ozone:

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Ozone therapy in combination with Orthomolecular therapy:

- FIRST Ozone therapy
- → For the Activation of YOUR OWN intracellular antioxidants and scavengers
- THEN infusion or oral antioxidants to replace to replace the level of antioxidants like vit. C,D,E, Selenium

The complementary concept — THE IDEA:

O3 plus any other therapy?

Yes – but in the correct order

First Ozone therapy, then xyz:

Ozone is an ACTIVE therapy

Ozone is the strongest possibility to activate the cell's scavenger mechanism.

Therefor:

Any passive scavengers

like vitamins and trace elements have to be given

AFTER the ozone treatment.

The complementary concept – THE IDEA:

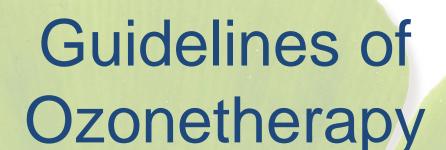
Indication "xyz": O3 plus ...

First Ozone therapy, then:

- Orthomolecular medicines
- Other natural remedies
- in Ringer or NaCl 0.9%
- Then if necessary
- Extra at the end:

plus i.m. if necessary

Vitamin C 7,5 g

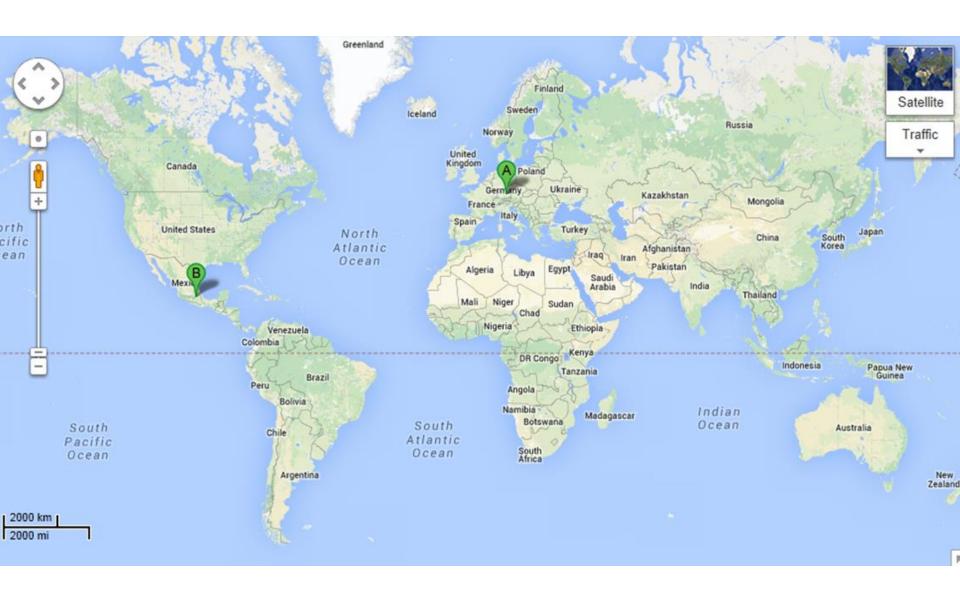




for safe and competent treatment in medicine

W W W
 W W O G
 World Wide Ozone Guidelines

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Guidelines of Ozonetherapy

for safe and competent treatment in medicine

- Dosage: low dose concept
 - 10 20 max 30 µg/ml
- Major Auto Hemotherapy MAH
- Rectal insufflation
- Local therapy
- Normobaric
- Hygiene Guidelines

Concentration	Application	Indication	Effect
100 μg/ml 90 80 70	ONLY topical treatment	Infection Superinfected wounds, bleeding Colitis	Bactericidal Fungicidal Wound cleansing
40 to 70	None	None	
30 20 10 5	Systemic treatment MAH & RI	For example Hepatitis or Inflammat. bowel	Immune modulation Activating of Erythrocytes metabolism
	Medical O	disease	Activating of Antioxidant.s





MAH



How often? How many? Combination?

- 1st week 2-3x, 2nd week 2x, from 3rd week 1-2x/week
- Alltogether min. 10x, ideal 20-25x, in chronic disease many many ...
- FIRST Ozone, then infus. with ...

Rectal RI



How often? How many? Combination?

- 1st week 2-3x, 2nd week 2x, from 3rd week 1-2x/week – like MAH
- Alltogether min. 15x, ideal 30-40x, often 20x. approx. 1,5x as often as MAH
- In Hepatitis or chronic bowel inflamm.: many many ...
- FIRST Ozone, then Infus. with ...
- After Rectal: For 15 min walk about lifting your knees 90° high up to level of abdomen – colonmassage!



MAH and rectal Indications? Sequence? How often?

- ALL indications of hepatitis and chronic bowel disease profit from parallel treatment of MAH and rectal → best treatment,
 - > better than MAH alone or rectal alone.
- First MAH then rectal, so that patients can walk about with "abdominal massage" after rectal.
- MAH ideally as often as rectal



Complementary Oncology

In day to day general practice
Complementary biolog. Therapy



Complementary biological tumor therapy

The 8 essentials

- 1. Human spirit
- 2. Balanced nutrition
- 3. Vitamins and trace elements
- 4. Microbiological therapy
- 5. Ozone therapy
- 6. Mistletoe
- 7. Enzymes
- 8. Thymus and spleen peptides



Complementary biological tumor therapy

The 8 essentials

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Pharmacological effects of low dose ozone



- Improvement of oxygen supply to all cells by activating the erythrocyte metabolism
- Immunmodulation by activation of the immune competent cells
- Regulation of biological antioxidants like
- G-6-PDH, GSH-Px, GSH-red, SOD...
- Bioregulation of angiogenesis

Pharmacological effects of low dose ozone



Science

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- Immunmodulation by activation of the immunocompetent cells
- Regulation of biological antioxidants like
- G-6-PDH, GSH-Px, GSH-red, SOD...
- Bioregulation of angiogenesis



Red blood cells

White blood cells

Enzymes

- Red blood cells
 - Activation of Oxygen supply to all cells in the body
 - In short O3-RBC
- White blood cells

Enzymes

Red blood cells

- White blood cells
 - Activation of immune system
 - In short O3-WBC
- Enzymes

Red blood cells

White blood cells

Enzymes

- Controll of inflammation and radicals
- In short O3-inflammation/against radicals

Red blood cells

- Activation of Oxygen supply to all cells in the body
- In short O3-RBC

White blood cells

- Activation of immune system
- In short O3-WBC

Enzymes

- Controll of inflammation and radicals
- In short O3-infl

- Red blood cells
 - Activation of Oxygen supply to all cells in the body
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- White blood cells
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 - In short O3-WBC
- Enzymes
 - Controll of inflammation and radicals
 - In short O3-inflammation/ against radicals

The complementary concept – THE IDEA:

Indication "xyz": O3 plus ...

First Ozone therapy, then:

- Orthomolecular medicines
- Other natural remedies
- in Ringer or NaCl 0.9%
- Then if necessary
- Extra at the end:

plus i.m. if necessary

Vitamin C 7,5 g

The complementary concept – THE IDEA – please note:

I never mix ozone –MAH – with ANYTHING else

- Keep to the proven recipies,
- If not sometimes medicines react with each other leading to crystal formation and side effects
- Anitoxidants AFTER the MAH with Ozone
- Give extra at the VERY END: Vitamin C high dose
- plus i.m. injections if necessary



Ozone supportiv in addition to chemotherapy and radiation?

Preventative to activate the immunsystem

Preventative to improve oxygen supply and regulate angiogenesis

Protectiv BEFORE and parallel to chemotherapy and radiation by activating the healthy cells' antioxidant pathways (which most tumor cells do not posses)

To protect from excess of free radicals created by and used in radiation and chemotherapy – i.e. protecting selectively the healthy cells, leaving most of the tumor cells accessible to radical therapy because of their bad antioxidant system





Systemic applications

- Major Auto Hemotherapy MAH: Best therapy as extracorporal blood treatment for reinfusion of activated own blood
- Concentration 10 to max 20 μg/ml gas
- 2-3x/week, first treatment number 10-15 x minimum.
 Later continous therapy MAH 1-2x/month, 5-8 years after the initial diagnosis





Systemic applications

- Rectal insufflation of Ozone
 - possible in all patients who cannot do MAH

- Concentration 10 to max 20 μg/ml gas
- 2-3x/week, first treatment number 10-15 x minimum. Later continous therapy MAH 1-2x/month, 5-8 years after the initial diagnosis



Practical Ozone ther. in complim. oncology How to combine with chemotherapy:

Ozone and chemotherapy:

- Most tumor cells have a bad scavenger system which makes them susceptabile to therapy using radicals → therefor chemotherapy using radicals is being used in many conventional tumor therapies.
- Healthy body cells posses a scavenger system which can be selectively

 activated by ozone.
- This is the reason for selectively protecting the healthy cells from radical effects – side effects – of chemotherapy by using ozone therapy FIRST.
- Therefor:
- When chemotherapy is being planned, ideally the patient should FIRST have 10-15 MAH to protect the healthy cells before the start of chemotherapy
- During chemotherapy MAH always on the day BEFOR Chemotherapy –
 e.f. MAH on Wednesdy, Cheomother on Thursday, MAH on Friday,
 Chemother on Monday.
- MAH minimum 1 month longer than chemotherapy 1-2x/week



Vitamins and trace elements:

Vitamin A and C, D and E
Vitamin A caps 30.000U/d
Vitamin C 100mg 5-10x1/d
Vigantol Oil 20.000 15-20drops = 7.500 – 10.000 U/d

Vitamin E caps 500mg 1-2/d Q10 1x1

Selenium and Zincum
Selen 300 2 (-4) in the morning
Zincum 40-60mg in the evening

Infusions are very good!



Infusion for tumor patient:

2 Amp

1 Amp

10 Amp

1 p each

Amp

1 p

 Magnes 	ium Diasporal	a 4 mmol
----------------------------	---------------	----------

- VIT B1 INJEKTOP 100MG
- VIT B2 INJ HOM ALL
- VIT B6 INJEKTOPAS 25MG
- VIT B12 INJEKTOP 1000UG
- FOLS INJEKTOP 5MG
- Cefasel 300
- Ubichinon comp
- Coenzym comp
- Catalysators of Cytric Circle
- Ringer infusion 250 ml
- Infusion set and butterfly
- AFTERWARDS as extra Infusion:
- Vitamin C 15g à 2x50ml

2 p



Infusion for tumor patient:

EXTRA:

Zink Inject (Wörwag)

2ml in 100 ml NaCl

Vitamin E i.m. 500 mg from compound Pharmacy

5ml i.m.





Where to get medicines when the national factories do not produce them any more

Go to a compound pharmacy and send them a doctor's prescription – then this compound pharmacy will be able to produce it specially for you



Ozonetherapy

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Ozonetherapy

Acute problems

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Treatment strategies

ACUTE problems:

Major Auto Hemotheray MAH Rectal Insufflation RI

¹¹ Combination with other treatments

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100 μg/ml 90 80 70	ONLY topical treatment	Infection Superinfected wounds, bleeding Colitis	Bactericidal Fungicidal Wound cleansing
40 to 70	None	None	
30 20 10 5	Systemic treatment MAH & RI	For example Hepatitis or Inflammat. bowel	Immune modulation Activating of Erythrocytes metabolism
	Medical O	disease	Activating of Antioxidant.s

MAH



How often? How many? Combination?

- 1st week DAILY till acute problem is solved
- Alltogether 3-5-8, seldom more for the acute effect
- FIRST Ozone, then infus. with ...



Ozonetherapy

Ailments

Teamplayer in treatment



Treatment strategies

Ailments like cellulitis or wrinkles:

Local gas injection Small amounts, min. concentration Possible combination with

- Major Auto Hemotheray MAH
- Rectal Insufflation RI

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40 to 70	None	None	
30 20 10 5	Systemic treatment MAH & RI	For example Hepatitis or Inflammat. bowel	Immune modulation Activating of Erythrocytes metabolism Induction and
	Medical ©	disease	Activating of Antioxidant.s

Local treatment How often? How many? Combination?

- 1-2x/week till effect is reached
- Alltogether 5-10x, depending on location and seriousness of problem
- Combination with ozone gel or ozone olive oil.





Contra Indications and Contra Applications

Contra Indications

- Glucose-6 Phosphat- Dehydrogenase-Deficiency (Favism)
- 2. Uncontrolled Hyperthyroidism

"Contra Applications"

- Intravenous Gas Injections
- Intraarterial Gas Injections
- Hyperbaric Reinfusion



74ANX 40U for your kind attention





And have a lots of joy and success with 030NE!!!





Merci beaucoup!

Dr. med. Michael Schreiber Holistic Family Medicine