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Immune Protocol ™ Out-Come Based Investigation

1700 Patients - 96 Months From 03/2012 – 03/2020 Using Chemo-Sensitivity Testing and Lite LDIPT ™

ForsytheCancerCare.com

James Wm Forsythe, MD, HMD Board Certified Internal Medicine, QA/UR Board Certified Medical Oncology Certified in Homeopathy Board Eligible: Pathology, Gerontology, Anti-Aging Medicine

This presentation has been peer-reviewed for fair and balanced evidencebased medicine.

Status of FDA devices used for the material being presented: NA/Non-Clinical

No Financial interests with any pharmaceutical company: NA/Non-Clinical

Status of off-label use of devices, drugs or other materials that constitute the subject of this presentation: Discuss off-label use of chemotherapy drugs for different cancers. 2

#### Alternative Cancer Treatments 2020 The Immune Protocol™ + The Lite LDIPT Protocol ™

- Top Ten Take Home Points:
- **1.** Integrative cancer medicine combines conventional and alternative treatments
- 2. Hope in victory over cancer with integrative cancer therapies
- 3. Genomic Testing (CST) on whole blood isolates circulating tumor stem blood cells
- 4. Genomic testing offers a blue print for individual's cancer treatments
- 5. Genomic testing defines top chemo agents most effective in the treatment of each patient's cancer as well as hormone blockers
- 6. Genomic testing isolates supplements, herbs and vitamins that are most effective in the treatment of one's cancer
- 7. Insulin Potentiated Therapy (IPT) uses insulin as its target agent
- 8. CST + IPT + Lipoic –Acid-Palladium (LAPd) Compound produces higher survivorship rates
- 9. Immune Protocol™
  - shows overall survivorship rate of 70% over a 96 month period in 1700 Stage
  - IV cancer patients calculated from 03/12-03/20
- **10.** Freedom to choose alternative cancer treatments is your right
- 11. CTCs is best CA marker

### FINDING THE "TRIGGER" FOR CANCER

Potential Cause(s) Heavy Metal Toxins Chemical Toxins Allergies: food and inhalants Viral and Fungal Etiologies Immune Competence Hormonal Imbalance

Hair, Blood, Urine Blood ELISA Blood & Skin HPV, HIV, EBV,HEP B/C Lymph Subset & NKC panels Saliva & Blood

Tests

## **Tumor Markers\***

1. Bladder - NMP-22, BTA 2. Breast - CEA, CA 27-29, CA-15-3 3. Colorectal – CEA, CA 19-9, 5HIAA (Carcinoids) 4. Esophagus – CEA, CA 19-9 5. Gastric – CEA, CA 19-9 6. Liver – AFP, CEA, & CA19-9 7. Lung – CEA, CA 19-9 8. Lymphomas - ESR, LDH, Beta – 2 Microglobulin 9. Myeloma - B2MG, SPE, LDH, ESR **10.Pancreas – CEA, CA 19-9** 11.Prostate – PSA, Free PSA 12.Ovary – CA-125 13.Testes – AFP, HCG 14. CTCs-quantitative # \* No tumor markers for sarcomas, H/N, RCC, CNS

#### New Technology – Genomic Chemo-Sensitivity Testing (CST )

- Performed on whole blood
- High Tech Labs World-Wide (Korea, Germany, Greece)
- Cancer cells harvested from blood grown in vitro
- Subjected to genetic decoding
- Results include: > 50 varieties of chemo drugs, targeted agents and > 70 individual supplements
- Protocol written marrying best drugs with effective supplements and hormonal blockers
- Produces <u>blueprint</u> for patient's specific cancer
- The Lite Low-dose fractionated IPT ™ treatment offered
- Full dose chemotherapy offered (required)

#### **Benefits of CST Testing**

#### **Blueprint for patient's chemo treatment**

- Identify the best hormonal and supplement therapies
- Identify the best targeted drugs (Immunotherapy)
- Identify the best chemotherapy agents
- Identify the best hormonal and HER-2 Blockers
- Identify CTC number on each cancer

DX:	LUNG CA		Allergies: DAIRY					
Phone:		Cell:	allen 22	Email:		1.1.1.		
Ht:	5'4"		Wt:	163 LBS		BSA (m2):		
	Zofran 8n	ng	Prome	dications	Chemoth	erapy IPT	IT IV Infus	ion:
	Anzemet	100mg		nadryl 25n			asone 4mg	
CHEMO	CISPLATI		12MG/M2 BIW 3 WK					
			NS and infuse > 30 minutes 6MG/M2 BIW 3 WK					
CHEMO	TAXOTER				h Ell Denulo	- Inculin	OING/M2 BI	W J WK
	Dilute in 250ml NS and infuse > 30 minutes with 5U Regular Insulin						EX.	
	1. FBS check > 4xs during tx: BS< 40 give 50% Dextrose IVP							
	2. Schedule for IPT and Forsythe Immune Protocol (FIP):							
X	IPT: 2 x/wk x 3 wks: + FIP: 3 x/wk x 3 wks							
	IPT: 3 x/wk x 2 wks: + FIP: 2 x/wk x 2 wks							
	IPT: 2 x/wk x 3 wks: + FIP: 1 x/wk x 2 wks							
	3. CTC's							
ORAL	MTX 2.5mg po MWF x 3 mos					ERLOTINIB 50mg PO		
	CBC gow	CMP mo	CEA mo	CA 19-9	AFP mo	CA 125	qd x 3 mos PSA mo	CA 27-29
		Y	X	x				
					Supplen	nents %		%
	Chemo		% 82	1			15	
	2	Cisplatin		81	2	Artcin		30
	3	Carbopla		75	3	Artesunate		30
	4	Oxaliplastin		75	4	Ascorbic Acid		35
	5	MITOC			5			20
	6	Nedaplat		80	6	Butyric Acid		30
	7	Taxol		1.1.1.1.1.1.1.1.	7	C-Statin		10
	1	Taxotere		82	-	Frankincense		30
	8	Abraxane		80	8	Mito Booster		
	9	VCR		80	9	Mitochondria		25
	10	VLB		75	10	OxaLoacetate		15
	11	Vinorelbine		82	11	Super Artemsinin		
	12	MTX		70	12	Mistlete	De	10

#### **Potential Effectiveness of Mutiple Cancer Protocols**

Based on numbers from the R.G.C.C.-Research Genetic Cancer Centre, LTD

Patient:

#### Date: 22 Jan 2015

	RGCC	Combi	ined Effectiver	ness
	reported individual effectiveness	Simple Math (100% "follow-on effective")	75% "follow-on effective"	50% "follow-on effective"
<sup>1</sup> Chemo agents recommende	d			
Vinorelbine	81.0%	81.0%	81.0%	81.0%
Gemzar	81.0%	96.4%	92.5%	88.7%
Supplements recommended				
Artemisia	50.0%	98.2%	95.3%	91.5%
Bioflavonoid Complex/Q	ue 10.0%	98.4%	95.7%	91.9%
Buffered C/ Vit C	15.0%	98.6%	96.2%	92.5%
Curcumax/Curcumin	20.0%	98.9%	96.7%	93.3%
DIMension 3/1-3-C	20.0%	99.1%	97.2%	94.0%
Paw Paw	15.0%	99.2%	97.5%	94.4%
C-Statin	25.0%	99.4%	98.0%	95.1%
Genistein	10.0%	99.5%	98.2%	95.4%
Thymus Ext/Thymex	10.0%	99.5%	98.3%	95.6%
Mistletoe Extact	15.0%	99.6%	98.5%	95.9%
Oleander Extract	15.0%	99.7%	98.7%	96.2%
Final estimate		99.7%	98.7%	96.2%

1

#### Standard 3 Weeks The Immune Protocol ™The Lite LDIPT Protocol ™ (03/12-03/20)

- Monday Immune Protocol ™ + LAPd IV
- Tuesday Lite LDIPT <sup>™</sup> + L-Glutathione IV
- Wednesday Super "C" 50 grams + H2O2 IV
- Thursday Lite LDIPT <sup>™</sup> + L-Glutathione IV
- Friday Immune Protocol ™ + LAPd
- After TX: (No PET, CAT or Bone Scans)
- DC to home on maintenance CT / Targeted drugs or IPT treatments for 3 mos-return visits after 3 mos
- Long term maintenance with Cannabis Oils; 6-24 mos
- Optional maintenance with Essential Oils; or FENBEN
- Monitor appropriate X-Rays, MRIs, US's, and CXR's

#### Chemosensitivity Testing Commonly Recorded Supplements

Quercetin	LAPd
Artemesia	Salvestrol
Vitamin C /B17/CO-Q10	Ukrain
C-Statin	DIM
Vitamin D3	Paw-Paw
Mistletoe	Curcumin

Immune Protocol Prospective Study Total Survivors Lite LDIPT Protocols + CST 1700 Patients 96 Months Study

<u>Survivors: 1190/1700</u> Percent Survivors = 70%

# Response Rates at 96 months 1700 patients with Stage IV Cancers

Cancer Origin	Total #	% Survivors	
Bladder	32	57	
Breast	400	75	
Colorectal	120	50	
Gastric/Esop	30	23	
Head/Neck	52	50	
Lung	60	25	
Myeloma	46	78	

#### Response Rates at 96 months 1700 patients with Stage IV Cancers\*

Cancer Origin	Total #	% Survivors
NHL/CLL/HD	59	85
Ovary/PPC	43	72
PAN/GB	46	50
Prostate	86	91
Renal Cell	16	25
Sarcomas	24	33
Thyroid	12	100
UT/CX	40	64

\*Cancers <10 patients in number not calculated

#### Conclusions: Conventional Chemotherapy Results

* Five year Overall Survival Rate (OS) Stage IV Cancers	Adjuvant Cytotoxic Chemotherapy for 22 major adult malignancies
United States	2.1%
Australia	2.3%

\*Reported from the Journal of Clinical Oncology (2004) 16:549-560

Clinical Oncology (2004) 16: 549-560 doi:10.1016/j.clon.2004.06.007

Overview

#### The Contribution of Cytotoxic Chemotherapy to 5-year Survival in Adult Malignancies

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#### ABSTRACT:

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Aims: The debate on the funding and availability of cytotoxic drugs raises questions about the contribution of curative or adjuvant cytotoxic chemotherapy to survival in adult cancer patients.

Materials and methods: We undertook a literature search for randomised clinical trials reporting a 5-year survival benefit attributable solely to cytotoxic chemotherapy in adult malignancies. The total number of newly diagnosed cancer patients for 22 major adult malignancies was determined from cancer registry data in Australia and from the Surveillance Epidemiology and End Results data in the USA for 1998. For each malignancy, the absolute number to benefit was the product of (a) the total number of persons with that malignancy; (b) the proportion or subgroup(s) of that malignancy showing a benefit; and (c) the percentage increase in 5-year survival due solely to cytotoxic chemotherapy. The overall contribution was the sum total of the absolute numbers showing a 5-year survival benefit expressed as a percentage of the total number for the 22 malignancies.

Results: The overall contribution of curative and adjuvant cytotoxic chemotherapy to 5-year survival in adults was estimated to be 2.3% in Australia and 2.1% in the USA.

Conclusion: As the 5-year relative survival rate for cancer in Australia is now over 60%, it is clear that cytotoxic elemotherapy only makes a minor contribution to cancer survival. To justify the continued funding and availability of drugs used in cytotoxic chemotherapy, a rigorous evaluation of the cost-effectiveness and impact on quality of life is urgently required. Morgan, G. et al. (2004). Clinical Oncology 16, 540-560

The Immune Protocol ™/ CST + Lite LDIPT Protocol ™ Summary 1700 Patients over 96 months

- The most important new addition to The Immune Protocol ™ program is the addition of chemosensitivity testing - different families of chemotherapy agents along with 50 separate supplements performed on whole blood genetic decoding.
- The <u>96 month</u> results on <u>1700</u> patients shows a survivorship (OS) of <u>70%</u> – in a Prospective Study.

The Immune Protocol ™/ CST + Lite LDIPT Protocol ™ Summary 1700 Patients over 96 months (Continued)

- The Immune Protocol ™ / Lite LDIPT Protocol ™ program offers patients a full spectrum menu which is based on their own choices guided by chemosensitivity, supplement sensitivity testing and hormonal sensitivities.
- Full dose toxic chemotherapy should no longer be considered
- The results show that chemo drugs should be reduced by 90%

#### Adverse Reactions to Full Dose Conventional Chemotherapy

This is true provided that this improvement is not gained at the expense of toxic chemotherapy or radiation therapy leaving the patient with many of the following adverse side effects:

- Chemo Brain Syndrome/Chonic Depression
- Painful Neuropathies
- Cardiomyopathies
- Renal Failure / Platinum toxicities /Hepatic Failure
- Severe Pancytopenias
- Pulmonary Fibrosis
- Devastating Fatigue, Anorexia and Wasting Syndromes
- Osteoarthritis, myalgias, osteoporosis
- Severe dermatoses
- Death

This study shows that the *"cure or kill"* approach to advanced full dose cancer treatment is not the answer.

### New Horizons in Integrative Medical Oncology

- Artesunate IV
- Atorvastatin
- Cannabis Oil
- Curcumin IV Protocol
- DCA + LAPd IV Protocol
- Dipyrimadole
- Doxycycline
- Febendazole

### New Horizons in Integrative Medical Oncology

- Essential Oils
- Far-Infrared Saunas and Bio-mats
- Melatonin
- Metformin
- Mushrooms: Agaricus / Cordyceps / Ganoderma
- NALTREXONE-Low Dose
- Scorpion/ Spider Venoms /Bee Stings
- Tagomet

- Top Ten Take Home Points:
- 1. The major and minor hormone-driven cancers
- 2. The major goals of hormonal balancing
- 3. The hormones that are safe for cancer patients
- 4. Hormone blockers used in different cancers
- 5. Understanding the major "pauses" in life
- 6. Helping cancer patients improving their libido
- 7. Major reasons for loss of sexual drive in cancer
- 8. The fifteen steps to wellness
- 9. The best supplements for energy
- 10. Falling in love again

# "Pauses" in Life



#### **Hormone-Driven Cancers**

#### Major Cancers

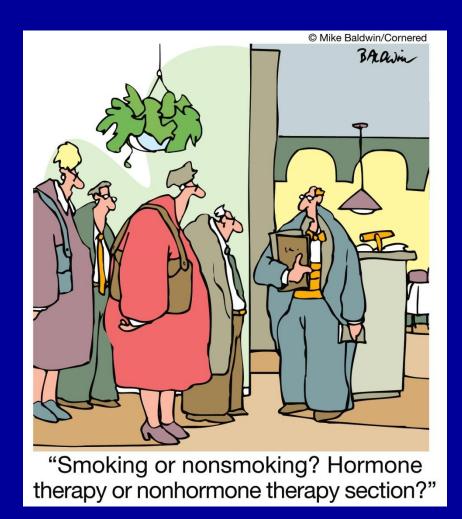
Breast Cancers Prostate Cancers Ovarian Cancers Uterine Cancers

### Minor Cancers Renal Cell Cancers Testicular Cancers Cervical Cancers Melanoma Cancers Peritoneal Cancers

#### **Major Goals of BHR Therapies**

- All hormones except cortisone decrease with age from peak 20-25 yrs.
- HGH is highest in infancy and peaks at 25 yrs.
- Cortisone rises until ages 45-55 yrs. then continues up-ward because of personal stressors
- Returning hormonal levels to age 25
- Estrogens increase from day 1-14 during cycle
- Progesterone increases day 14-28 during cycle
- In pregnancy progesterone is the dominant hormone

# Hormone Replacement



#### **Safe Hormones for Cancer Patients**

#### Estrogens

- Estrone (E1) NEVER use
- Estradiol (E2) use with caution
- Estriol (E3) use with caution
- Avoid in uterine and ovarian cancers
- DES older usage in prostate cancer
- Avoid synthetic estrogens (Premarin & Prempro)

#### Safe Hormones for Cancer Patients (cont.)

#### Progesterone

- Safe to use in PR positive Breast CA
- Useful in Renal Cell CA
- Useful in Uterine CA
- Useful in Peritoneal CA
- Excellent appetite enhancer
- Excellent for insomnia

Safe Hormones for Cancer Patients (cont.)

- Testosterone
  - Useful in Stage IV Breast CA with Bone mets
  - Use cautiously in Prostate CA in CR
  - Use in MDS and Aplastic Anemias for rbc growth
- DHEA
  - Women 10 mg / day, men 25 mg / day
  - Useful in Adrenal "Burn-out"
  - Safe in most cancers
  - Mother of male and female sex hormones

# BHRT



#### Safe Hormones for Cancer Patients (cont.)

- Glucocorticoids
  - Useful in primary/metastatic CNS cancers
  - Useful in NHL, HD, CLL and Myeloma
  - Useful in Prostate Chemo Protocols
- Tamoxifen (estrogen blocker)
  - Useful in premenopausal ER positive Breast CA
  - Useful in Uterine and Ovarian Cancers
  - Useful in Melanoma CA

Safe Hormones for Cancer Patients (cont.)

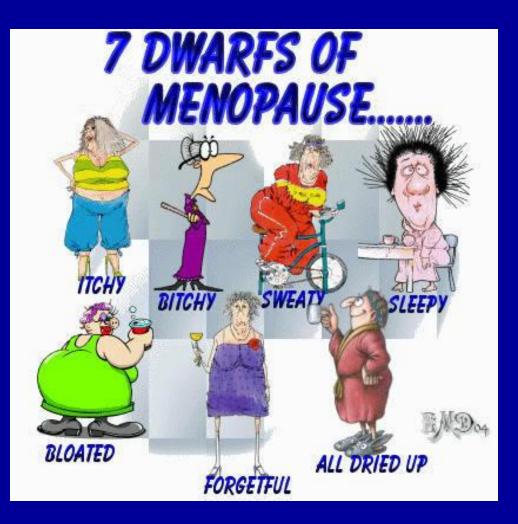
- Aromatase Inhibitors
  - Available as: Femara, Arimidex, Aromasin and Faslodex
  - Blocks Adrenal Estrogens
- Testosterone Blockers
  - Available as: Casodex, Flutamide and Zytiga
  - Useful in hormone-sensitive Prostate CA
- LHRH
  - Pituitary Blockers for hormone sensitive Prostate CA
  - Useful in ER positive premenopausal Breast CA



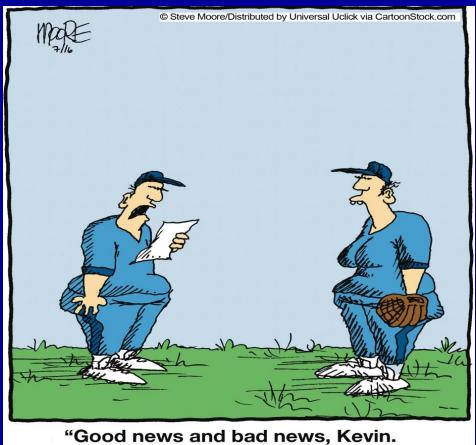
# Hormone Balancing and Cancer Reversing Life's "Pauses"

Major Pauses:	Age
Menopause	45-55
Andropause	45-65
Somatopause	40-90

# Menopause



# Andropause



Good news and bad news, Kevin You tested negative for steroids, but positive for estrogen."

## Somatopause



## Reversing Life's "Pauses" (cont.)

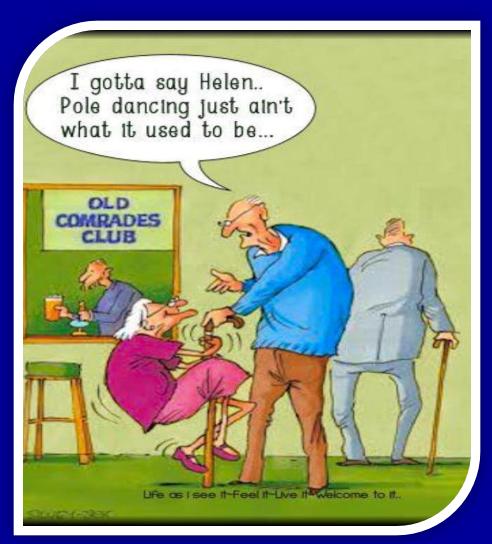
### Minor Pauses:

- Cardiopause heart
- Thyropause thyroid
- Osteopause bones
- Dermatopause skin
- Immunopause immune system
- Electropause CNS

### **Self Wellness Planning**

- Limit Stressful Situations
- Eat Organic Foods
- Limit Simple Sugars and High Glycemic Foods
- Exercise in moderation 5-6 days per week
- Get 7-8 hrs sleep / nite
- Take proper supplements
- Avoid hospitals and BIG Pharma
- Limit high dose radiological procedures
- Consider BHRT

## **Moderate Exercise**



### Self Wellness Planning (cont.)

- Consider HGH
- Detox regularly far infrared & chelation and juicing
- Avoid silver amalgams
- Use digestive enzymes/pro-biotics
- Avoid illegal drugs, smoking and alcohol
- Consider natural lipid supplements Omega 3's
- Avoid excessive sun exposure
- Eat healthy oils (Flaxseed, Safflower and Sunflower)
- Maintain normal BMI

#### **Male and Female Enhancers**

- Male Libido
  - ED Rx Drugs:
    - Viagra, Levitra and Cialis
    - Testosterone Cream 10-12%
    - Injectable testosterone every 4-7 days
    - Injectable HGH at hour of sleep

# Viagra



# Hormone Balancing and Cancer Male Enhancers (cont.)

#### - Natural Aphrodisiacs:

- Horney Goat Weed
- L-Arginine
- Pumpkin Seed
- DHEA
- Korean Ginseng
- Vit E

- Yohimbe Bark
- Damiana Leaves
- Muira Puana
- MACA Root
- Ginkgo Biloba
- Zinc

## **Natural Enhancers**



"Wait a minute, this prescription is for a dozen oysters and half an ounce of powdered rhino horn! "

**Female Enhancers (cont.)** 

#### • Female Libido:

- A Romantic Partner
- A romantic atmosphere/ambiance
- Flowers, Candy and Alcohol
- Prolonged Foreplay
- Toys

# **Female Enhancer**



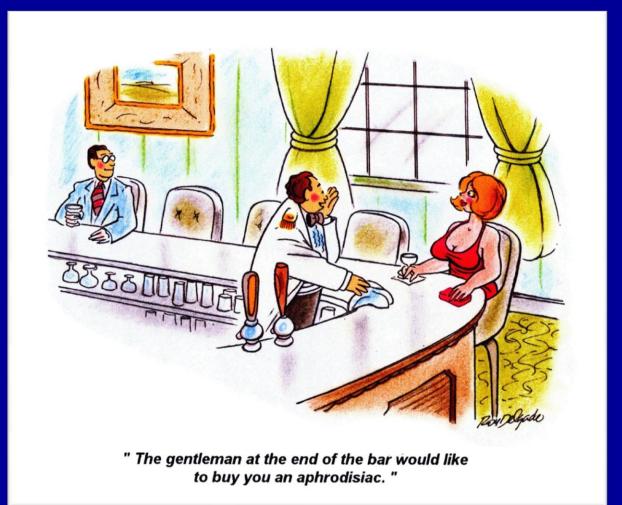
"My foreplay isn't working anymore is it, Angela?

### Female Enhancers (cont.)

- Natural Aphrodisiacs:
  - MACA
  - Gingseng
  - Ginkgo Biloba
  - Horney Goat Weed
  - Vit E
  - Chaste Tree Berry
  - L-Arginine

- DHEA
- Black Cohosh
- Wild Yam Root
- Zinc
- False Unicorn Root
- Testosterone Cream 2-3% (BHRT)

# **Natural Aphrodisiac**



#### **Major Reasons for Reduced Libido**

- Male and Female
  - Worry about cancer
  - Poor self-image
  - Fatigue and energy loss
  - Narcotic drowsiness and disinterest
  - Anemia
  - Adverse reactions to chemo
  - Loss of appetite

#### **Major Reasons for Reduced Libido**

- Male and Female
  - Pain problems
  - Lowest priority
  - Vaginal dryness / dyspareunia
  - Depression and fear of dying
  - Persistent nausea / vomiting / diarrhea / constipation

# Low Libido



## Hormone Balancing and Cancer Natural Energy Enhancers • Supplements Improving Energy: • Resveratrol • Vit B-12 • Alpha Lipoic Acid • Folic Acid

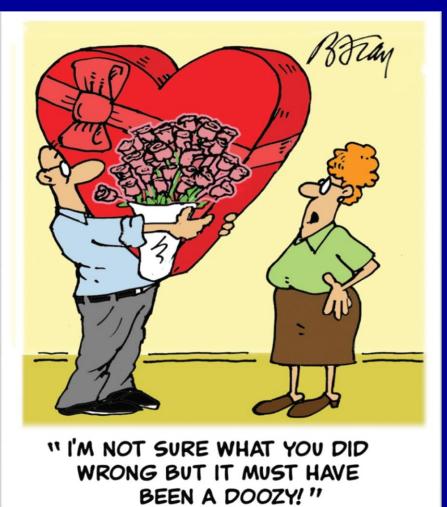
- Una de Gato
- CO-Q-10
- DHEA
- MACA

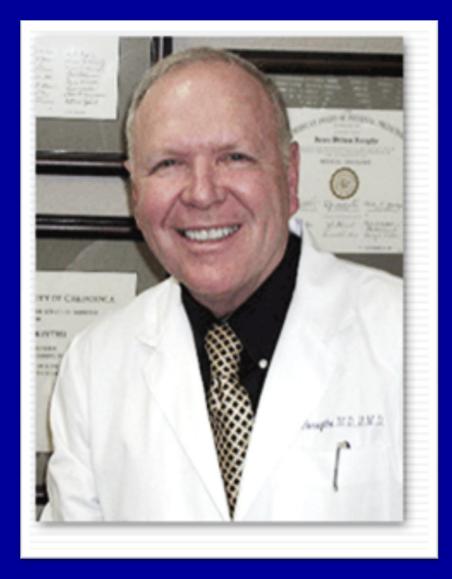
- Magnesium
- Arginine Alpha KG
- L-Glutathione
- Korean Ginseng
- Testosterone Cream or injection

#### **Falling In Love Again**

- Pray together
- Write love letters to each other
- Re-do wedding vows
- Spend quality time together
- Communicate your worries and desires
- Be lovable
- Good hygiene
- Enjoy each other-couples massage
- Date night
- Romantic get away

# Romancing





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