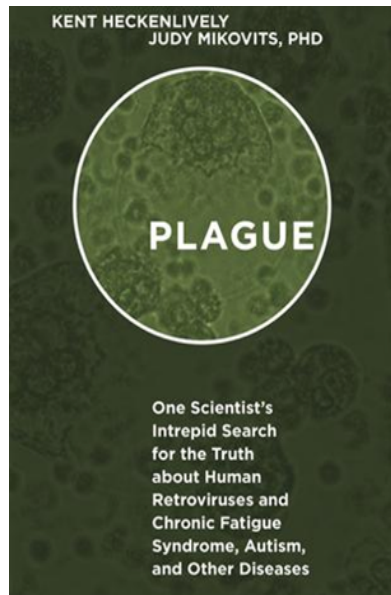
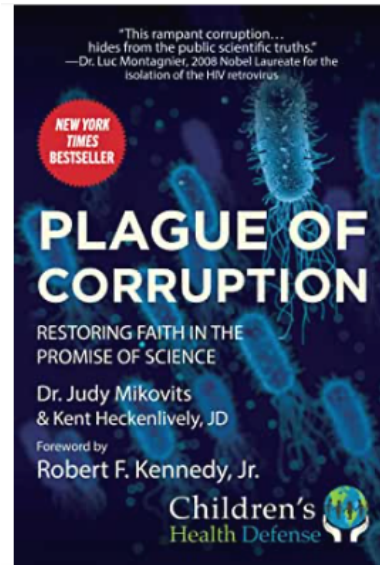
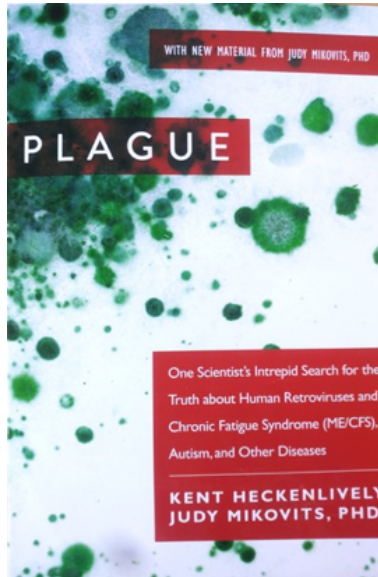


GOD's People are destroyed from lack of Knowledge (Hosea 4:6)

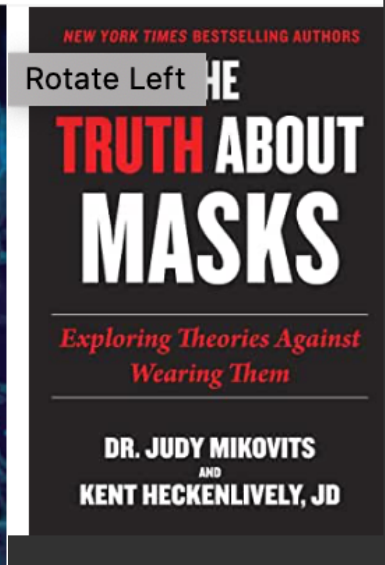
**THE FEAR OF THE LORD is the Beginning of Knowledge but Fools Despise Wisdom & Instruction
(PROVERBS 1:7)**



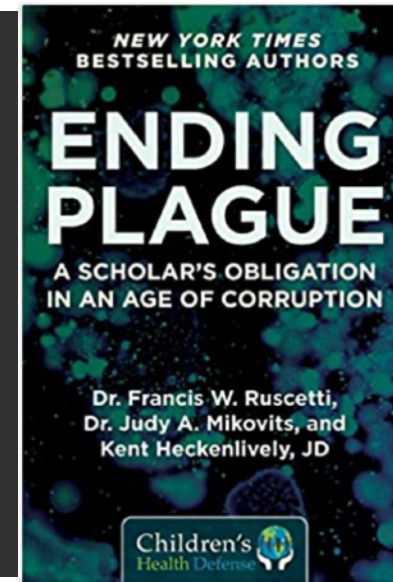
2014 (James 1:19-22) 2017



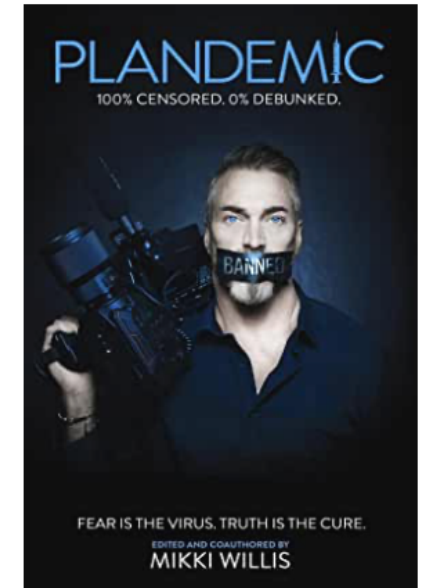
2020 (Psalm 91)



2020 1(Cor 3:18)



2021(Ephesians 5:11)



2021(2 Chronicles 7:14)

If my people, who are called by my name, will humble themselves, pray & seek my face and turn from their wicked ways, then I hear from heaven, and I will forgive their Sin and will heal their land

DrJudy@TheRealDrJudy.com

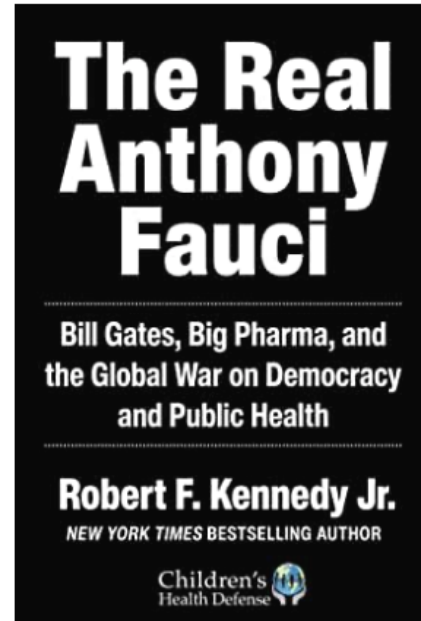
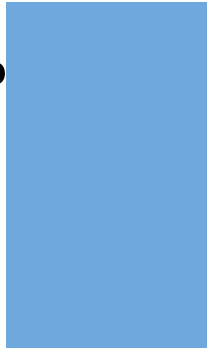
Plaguethebook.com



SCAN ME

Del Bigtree: WE Won the Battle

What are THEY Afraid of? COVID VACCINE will crumble the confidence in ALL Vaccines?
We the People will REPENT and turn Back to GOD GIVEN NATURAL IMMUNITY



Fauci

4 DECADES OF GAIN OF FUNCTION STUDIES

CRIMES AGAINST HUMANITY

RAND Paul

Reiner Fullmeich Citizens Grand Jury

The Creation of COVID 19

**Introduce mutations by Serial culture through Monkey Cell-line VEROE6:
NoSealIm**

- **Animal**

- Bovine serum (several forms)
- Avian serum - chicken
- Egg protein – ovalbumin
- VERO cell Line – monkey
- Dog kidney cell Line (MDCK)
- Insect cell line

- **Human cell Lines**

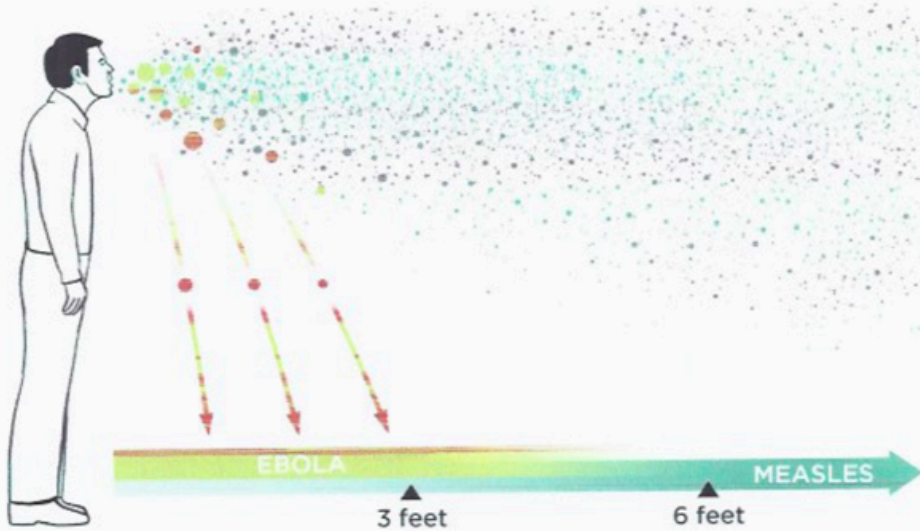
- WI-38
- MRC-5
- PER.C6

Free from Liability for Crimes Against Humanity, the Felonious Fauci Fraud COVERS UP 2014 CDC Thompson MMR Fraud by “releasing” Contagious EBOLA in Liberia Killing >21,000

Ebola in the Air: What Science Says about how the Virus Spreads

DECEMBER 01, 2014 12:29 PM ET

MICHAEELEN DOUCLEFF



Viruses can spread through the air in two ways: inside large droplets that fall quickly to the ground (red), or inside tiny droplets that float in the air (gray). In the first route, called droplet transmission, the virus can spread only about 3 to 6 feet from an infected person. In the second route, called airborne transmission, the virus can travel 30 feet or more.

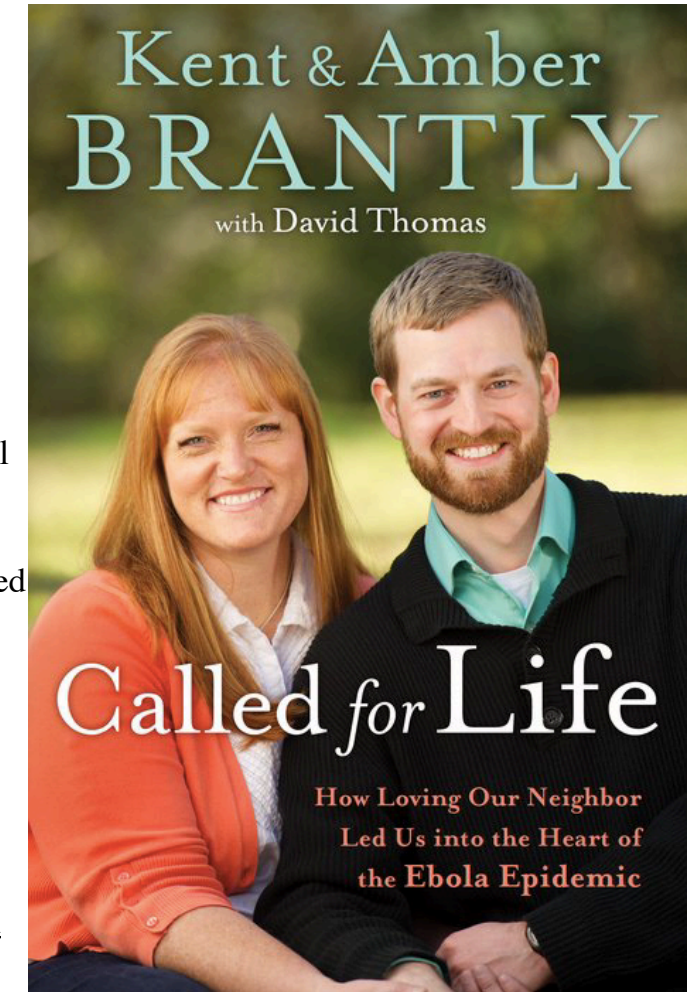
Adam Cole/NPR

Here's an Ebola puzzle for you: If the virus isn't airborne, why do doctors and nurses need to wear full protective suits, with face masks, while treating patients?

Harold Varmus was NIH Director who implemented the xenotransplantation program in 1999. This included xenografts for cancer research, gene therapy. Varmus also started the NIH Vaccine Research Program.

Many infectious diseases of animals can be transmitted to humans via routine exposure to or consumption of animals (e.g., rabies). Viruses that are not pathogenic in their natural host reservoirs may, **in some cases, be highly pathogenic when transmitted to a new host species.** Several zoonotic viruses have produced significant outbreaks when introduced into human hosts under normal circumstances of exposure (e.g., Ebola, Hanta Virus, Influenza).

Consequently, the recipient of a xenotransplant is potentially at risk for infection with infectious agents already known to be transmissible from animals to humans as well as with infectious agents, which may become transmissible only through xenotransplantation and which may not be readily identified with current diagnostic tools. Infected xenograft recipients could then potentially transmit these infectious agents to their contacts and subsequently to the public at large.



2017 Vaccine Education Summit

Call To Action: Never another Inoculation

- Repeal 1986 National Vaccine Injury Compensation Act
- Enact immediate Moratorium on ALL Vaccines Until All and the entire Vaccine Schedule Is Safety Tested
- End all Mandates and Restore Liability to all PHARMACEUTICAL
- Convict criminals at CDC, FDA, NIH for crimes against humanity
- Eliminate Advisory Committee on Immunization Practices (ACIP)
- Use NIH and CDC & FDA Patent Royalties to Compensate all Victims of this 35 Year Plague Of Corruption



WHAT FAUCI et al FEAR THE MOST?! GOD

- ❖ That WE The People Rise up, Repent –Turn back to GOD
- ❖ COVID Plandemic will take down the ENTIRE SATANIC NEW World ORDER: GATES, FAUCI, WHO, WELCOME TRUST etc etc

Keep Eyes On Christ: Discern the Spirits & Seek God
God has ordained our paths

AIDS RESEARCH AND HUMAN RETROVIRUSES
Volume 36, Number 7, 2020
Mary Ann Liebert, Inc.
DOI: 10.1089/aid.2020.0095

COMMENTARY

Fake Science: XMRV, COVID-19, and the Toxic Legacy of Dr. Judy Mikovits

Stuart J.D. Neil¹ and Edward M. Campbell²

Abstract

One cannot spend >5 min on social media at the moment without finding a link to some conspiracy theory or other regarding the origin of SARS-CoV2, the coronavirus responsible for the COVID-19 pandemic. From the virus being deliberately released as a bioweapon to pharmaceutical companies blocking the trials of natural remedies to boost their dangerous drugs and vaccines, the Internet is rife with far-fetched rumors. And predictably, now that the first immunization trials have started, the antivaccine lobby has latched on to most of them. In the last week, the trailer for a new “bombshell documentary” *Plandemic* has been doing the rounds, gaining notoriety for being repeatedly removed from YouTube and Facebook. We usually would not pay much heed to such things, but for retrovirologists like us, the name associated with these claims is unfortunately too familiar: Dr. Judy Mikovits.

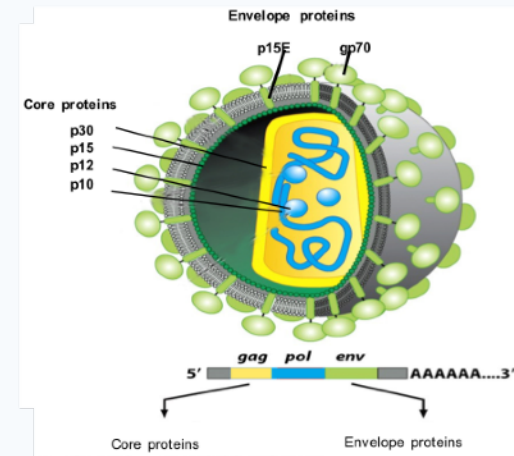
XMRV is pivotal because

- Evidence of infection in families with diagnoses: ASD, CFS, Chronic Lyme disease, prostate cancer and EVERY study found antibodies 4-6% in US “healthy controls”.. that is 20 million Americans at risk of Developing Vaccine AIDS and LONG HAUL COVID!!

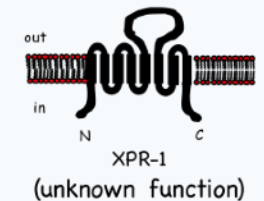
- ANTIBODY Test identified XMRV ENV/Spike Syncytin pathology

- Including infection of brain microglia
- Infection and dysregulation of gut tight junctions
- Vasculitis
- Inflammatory dysfunction: cytokine/chemokine
- autoimmunity

Xenotropic Murine Leukemia Virus-Related Virus (XMRV)



Xenotropic/Polytropic MLV



Like mouse xenotropic MuLV, XMRV uses the Xpr-1 receptor to enter cells (Dong et al., PNAS, 2007)

An infectious clone was constructed and sequenced and found to be a novel gammaretrovirus (Dong et al., PNAS, 2007)

XMRV proviral integration occurs preferentially in CpG islands: gene promoters (Kim et al., JVirol, 2008)

Retroviruses Pseudotyped with the Severe Acute Respiratory Syndrome Coronavirus Spike Protein Efficiently Infect Cells Expressing Angiotensin-Converting Enzyme 2

Michael J. Moore,¹ Tatyana Dorfman,¹ Wenhui Li,¹ Swee Kee Wong,¹ Yanhan Li,²
Jens H. Kuhn,^{1,3} James Coderre,⁴ Natalya Vasilieva,⁵ Zhongchao Han,²
Thomas C. Greenough,⁴ Michael Farzan,^{1*} and Hyeryun Choe^{5*}

Partners AIDS Research Center, Brigham and Women's Hospital, and Department of Medicine (Microbiology and Molecular Genetics),¹ and Perlmutter Laboratory, Children's Hospital, and Department of Pediatrics,⁵ Harvard Medical School, Boston, and Program in Molecular Medicine, University of Massachusetts Medical School, Worcester,⁴ Massachusetts; State Key Laboratory of Experimental Hematology, Institute of Hematology and Hospital of Blood Diseases, Chinese Academy of Medical Sciences and Peking Union Medical College, Tianjin, China²; and Department of Biology, Chemistry, Pharmacy, Freie Universität Berlin, Berlin, Germany³

Received 3 February 2004/Accepted 28 May 2004

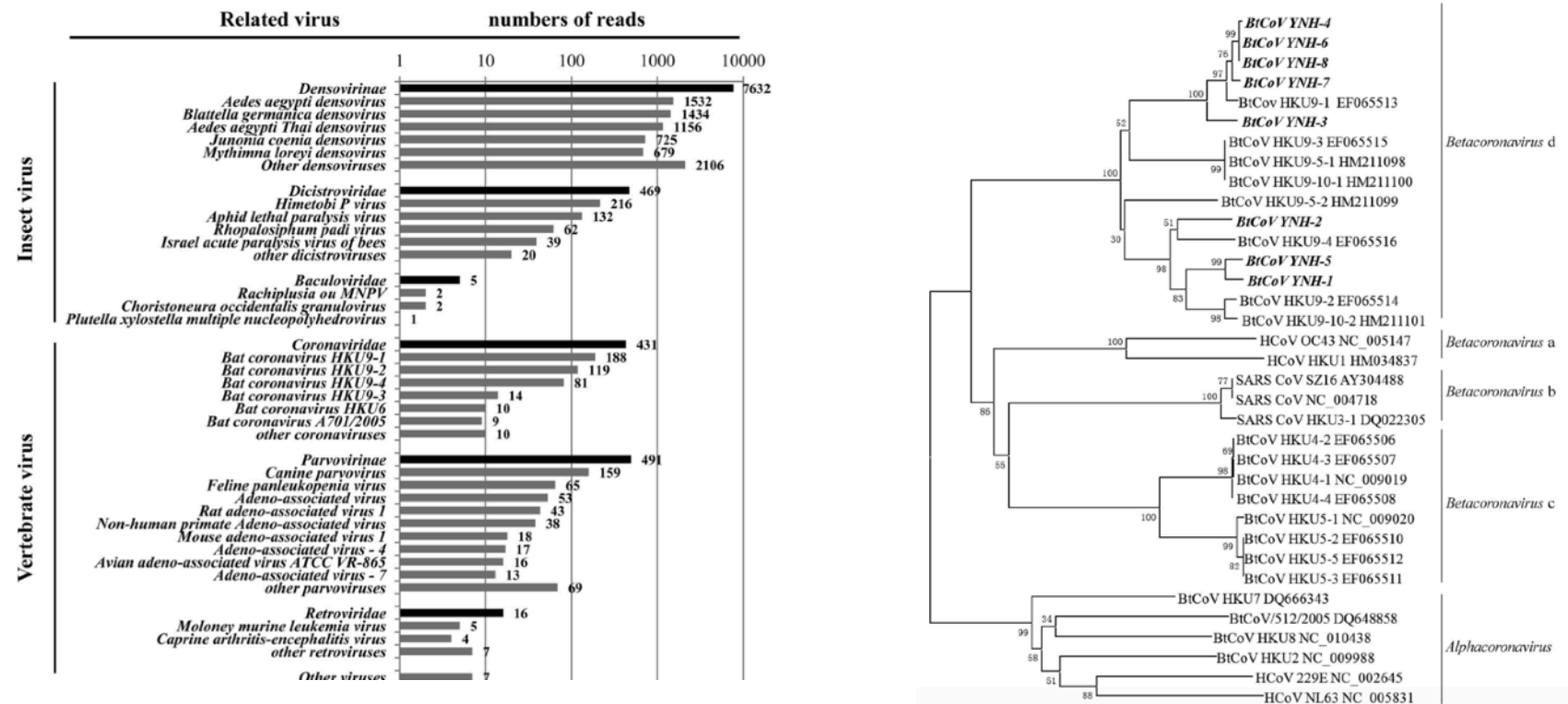
responses to potential vaccines. Here we show that simian immunodeficiency virus (SIV) pseudotyped with several codon-optimized S-protein variants could efficiently infect Vero E6 cells and HEK293T cells transiently or stably expressing ACE2. One such variant, truncated at its cytoplasmic tail and bearing instead a region of the tail of the human immunodeficiency virus type 1 (HIV-1) envelope glycoprotein (17), was especially efficient at mediating infection. Murine leukemia virus (MLV) pseudotyped with this S-protein variant also infected ACE2-expressing cells more efficiently than MLV pseudotyped with other S-protein variants. We used this sys-

gene substantially enhanced S-protein expression. We also found that two retroviruses, simian immunodeficiency virus (SIV) and murine leukemia virus, both expressing green fluorescent protein and pseudotyped with SARS-CoV S protein or S-protein variants, efficiently infected HEK293T cells stably expressing ACE2. Infection mediated by an S-protein variant whose cytoplasmic domain had been truncated and altered to include a fragment of the cytoplasmic tail of the human immunodeficiency virus type 1 envelope glycoprotein was, in both cases, substantially more efficient than that mediated by wild-type S protein. Using S-protein-pseudotyped SIV,

Metagenomic Analysis of Viruses from Bat Fecal Samples Reveals Many Novel Viruses in Insectivorous Bats in China

Xingyi Ge,^a Yan Li,^a Xinglou Yang,^a Huajun Zhang,^a Peng Zhou,^a Yunzhi Zhang,^b and Zhengli Shi^a

State Key Laboratory of Virology, Wuhan Institute of Virology, Chinese Academy of Sciences, Wuhan, China,^a and Yunnan Institute of Endemic Diseases Control and Prevention, Dali, China^b



Metagenomic Analysis of Viruses from the Bat Fecal Samples Reveals Many Novel Viruses
in Insectivorous Bats in China

Xingyi Ge¹, Yan Li¹, Xinglou Yang¹, Huajun Zhang¹, Peng Zhou¹, Yunzhi Zhang², Zhengli
Shi^{1*}

Retro-transcribing viruses

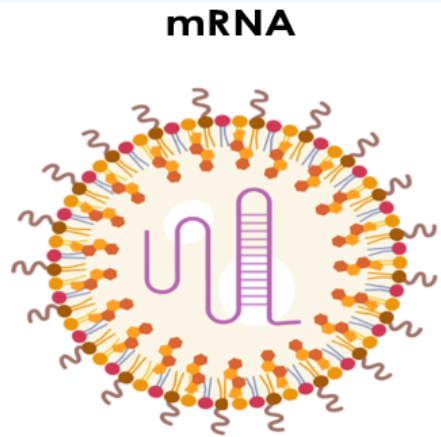
HERV-H/env60	1	<i>Retroviridae</i> ; unclassified <i>Retroviridae</i> ; <i>Human endogenous retrovirus</i>
Amphotropic murine leukemia virus	1	
Moloney murine sarcoma virus	1	
Xenotropic MuLV-related virus VP62	1	<i>Retroviridae</i> ; <i>Orthoretrovirinae</i> ; <i>Gammaretrovirus</i>
Moloney murine leukemia virus	5	
Friend murine leukemia virus	1	

ARE THESE “VACCINES”?

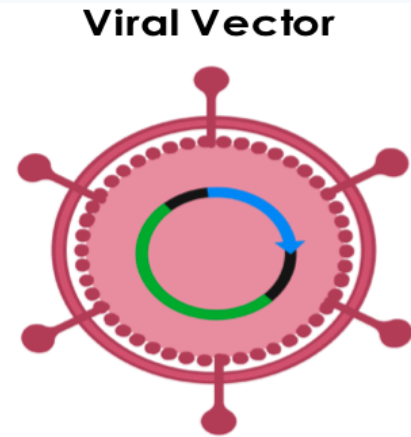
Or Synthetic Viruses?: Bioweapons that activate your own cells to become pathogen manufacturing plants

Dr Christina Framer- Harvard nanotech

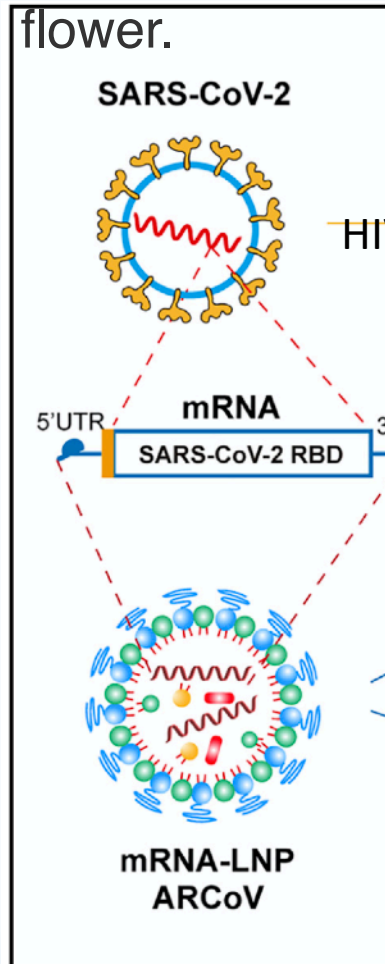
‘When COVID happened, everyone knew about it
It’s not IF But WHEN its going to happen”



BioNTech/Pfizer
Moderna



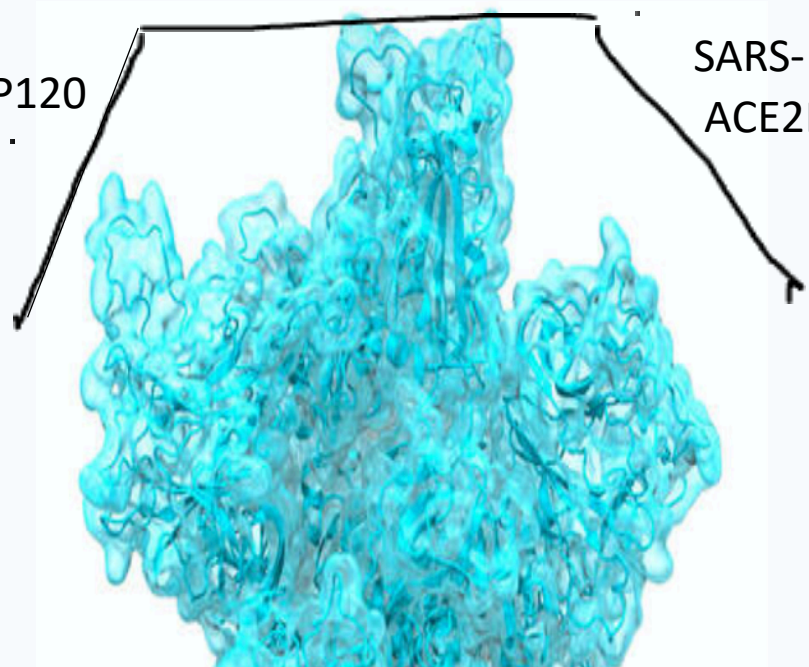
CanSino
Oxford/Astrazeneca



HIV-GP120

XMRV-Syncytin

SARS-
ACE2RBD



SARS-CoV2 a Synthetic : HIV XMRV/SARS

Vaccines Legally Defined: STIMULATE IMMUNITY & DISRUPT Transmission

COVID-19 Vaccine Frontrunners and Their Nanotechnology Design

Young Hun Chung, Veronique Beiss, Steven N. Fiering,* and Nicole F. Steinmetz*

ACS Nano



Cite This: <https://dx.doi.org/10.1021/acs.nano.0c07197>



Read Online

Review

Table 1. Summaries of Clinical Trials That Have Been Completed by Companies in the Vaccination Effort Against SARS-CoV-2^a

Company	Phase	# of Participants	Common Symptoms	Neutralizing Antibody Response?	T-cell Response?	Advancement into Next Phase?	Clinical Trial Registry	Reference
Moderna	I	45	<ul style="list-style-type: none">• Pain• Headache• Chills	Yes	Yes	Yes	NCT04283461	17,75
BioNTech, Pfizer (United States)	I/II	45	<ul style="list-style-type: none">• Pain• Fatigue• Headache	Yes	Yes	Yes	NCT04368728	19,76
BioNTech, Pfizer (Germany)	I/II	60	<ul style="list-style-type: none">• Pain• Fatigue• Headache	Yes	Yes	Yes	NCT04380701	19,77
University of Oxford, AstraZeneca	I/II	1077	<ul style="list-style-type: none">• Pain• Fatigue• Headache	Yes	Yes	Yes	NCT04324606	23,78
CanSino Biologics	I	108	<ul style="list-style-type: none">• Pain• Fever• Fatigue	Yes	Yes	Yes	NCT04313127	21,79
CanSino Biologics	II	508	<ul style="list-style-type: none">• Pain• Fatigue• Headache	Yes	Yes	Yes	NCT04341389	22,80

This is Not Immunity it is COVID

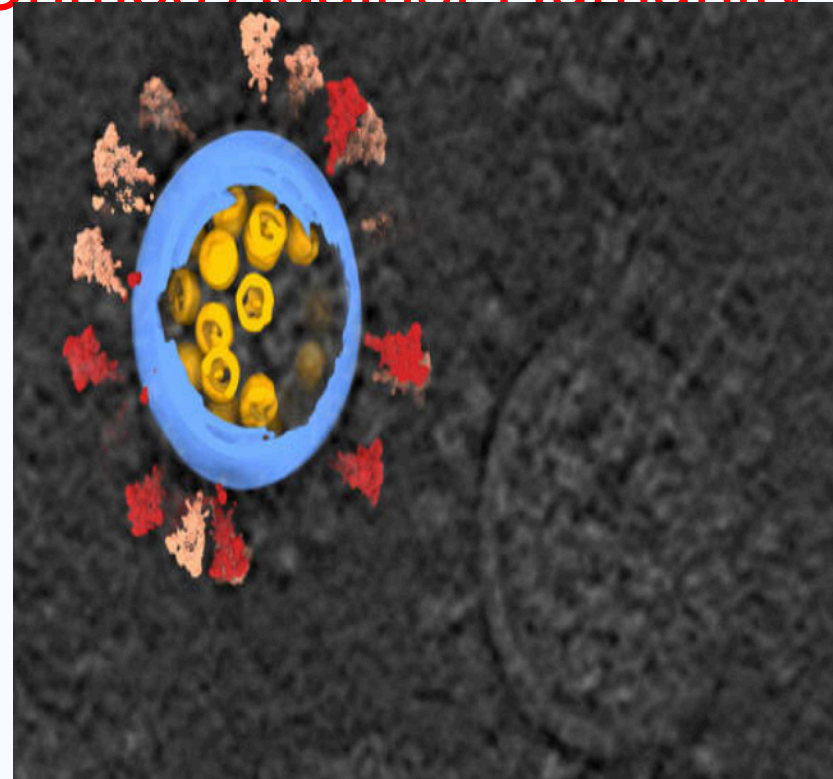
SARS-CoV2 designed to kill the 6% of the victims of 4 Decades of Medical Racism

The NEW ENGLAND JOURNAL OF MEDICINE
COVID19 is the COVER-UP of Crimes Against Humanity

ORIGINAL ARTICLE

An mRNA Vaccine against SARS-CoV-2 — Preliminary Report

L.A. Jackson, E.J. Anderson, N.G. Rouphael, P.C. Roberts, M. Makhene, R.N. Coler, M.P. McCullough, J.D. Chappell, M.R. Denison, L.J. Stevens, A.J. Pruijssers, A. McDermott, B. Flach, N.A. Doria-Rose, K.S. Corbett, K.M. Morabito, S. O'Dell, S.D. Schmidt, P.A. Swanson II, M. Padilla, J.R. Mascola, K.M. Neuzil, H. Bennett, W. Sun, E. Peters, M. Makowski, J. Albert, K. Cross, W. Buchanan, R. Pikaart-Tautges, J.E. Ledgerwood, B.S. Graham, and J.H. Beigel, for the mRNA-1273 Study Group*



Participants were not screened for SARS- CoV-2 infection by serology/
Antibody or polymerase chain reaction before enrollment.

Antibodies to XMRV ENV Reproducibly Detected in 4-6% Population In every single study!

Table 1. All XMRV/P-MLV assay results from all laboratories. Abbott-M, Abbott Molecular; Abbott-D, Abbott Diagnostics; WB, whole blood; N/A, not applicable. Boldface entries indicate positive results.

Culture	FDA/Hewlett	0/15	0/10	0/5	5/5
	NCI/Ruscetti	6/15	3/10†	0/5	5/5
Serology	Abbott-D	0/15	0/10	0/5	N/A
	CDC	0/15	0/10	0/5	N/A
	NCI/Ruscetti	8/15	3/10	2/5†	N/A
	WPI	6/15	5/10	5/5†	N/A

12 September 2011; accepted 20 September 2011

Published online 22 September 2011;

TABLE 3 Equivalent levels of XMRV sequences and anti-XMRV antibodies in CFS (chronic fatigue syndrome) patients and matched controls

Lab site	Analysis	Sample	CFS/ME cases (<i>n</i> = 147)		Controls (<i>n</i> = 146)	
			Total studied	No. positive (%)	Total studied	No. positive (%)
CDC	RT-PCR	Plasma	147	0 (0.0)	146	0 (0.0)
FDA	RT-PCR	Plasma	121 ^a	0 (0.0)	110 ^a	0 (0.0)
	PCR	PBMC	121 ^a	0 (0.0)	111 ^a	0 (0.0)
Mikovits, Ruscetti, and Hanson	PCR of cultured PBMC	PBMC	117 ^b	0 (0.0)	126 ^b	0 (0.0)
Mikovits and Ruscetti	Serology	Plasma	147	9 (6.1)	146	9 (6.2)

^a Numbers represent all samples available for analysis at that site.

^b Fifty samples (30 cases; 20 controls) were unable to be assayed because at least one of two aliquots from each set of subject PBMC did not grow in tissue culture.

Infectious Virus is not Necessary to Cause Disease when it is INJECTED!

Murgai et al. *Retrovirology* 2013, **10**:34
<http://www.retrovirology.com/content/10/1/34>



RETROVIROLOGY

RESEARCH

Open Access

Xenotropic MLV envelope proteins induce tumor cells to secrete factors that promote the formation of immature blood vessels

Meera Murgai¹, James Thomas², Olga Cherepanova¹, Krista Delviks-Frankenberry⁴, Paul David Rekosh⁵ and Gary Owens^{1*}

Abstract

Background: Xenotropic Murine leukemia virus-Related Virus (XMRV) is a γ -retrovirus isolated within familial human prostate tumors and the blood of patients with chronic fatigue syndrome. Previous studies however were unable to replicate these findings, and there is now compelling evidence that XMRV evolved through rare retroviral recombination events in human tumor cell lines established from xenograft experiments. There is also no direct evidence that XMRV infection has any functional role to contribute to tumor pathogenesis.

Results: Herein we describe an additional xenotropic MLV, "B4rv", found in a cell line derived from human prostate cancer. In experiments with the human prostate cancer LNCaP cell line. When injected subcutaneously, LNCaP cells infected with XMRV or B4rv formed larger tumors that were highly hemorrhagic and had extensive smooth muscle cell (SMC) investment, markers of increased metastatic potential. Conditional expression of XMRV- or B4rv-infected LNCaPs, but not an amphotropic MLV control virus infected LNCaPs, resulted in increased expression of marker genes in cultured SMC, consistent with inhibition of SMC differentiation. Similar effects were seen with a chimeric virus of the amphotropic MLV control virus containing the XMRV envelope gene, but not with an XMRV chimeric virus containing the amphotropic MLV env gene. UV-inactivated XMRV pseudovirions that were pseudotyped with XMRV envelope protein also produce conditional effects on regulated SMC marker gene expression *in vitro*.

Conclusions: Together these results indicate that xenotropic MLV envelope proteins are sufficient to induce production of factors by tumor cells that suppress vascular SMC differentiation, providing a potential mechanism by which xenotropic MLVs might alter tumor pathogenesis by disrupting tumor angiogenesis. Although it is highly unlikely that either XMRV or B4rv themselves infect humans and cause disease, these results suggest that xenograft approaches commonly used in the study of human cancer promote the evolution of novel retroviruses with pathogenic properties.

- ENV proteins from both viruses impact tumor pathogenesis (change microvasculature)
- Similarities to vascular pathologies seen in ME/CFS, CANCER, AUTISM, AIDS & Vaccine injuries
- Microvasculature aberrations caused solely by XMRV ENV protein
- "Although it is highly unlikely that either XMRV, VP62 or B4Rv infect humans and are pathogenic, the results suggest that xenograft approaches commonly used in these studies of human cancer promote the evolution of novel RVs with pathogenic properties. Similar RVs may have evolved to infect humans!"

SARS-CoV2 designed to kill the 6% of the victims of 4 Decades of Medical Racism: Victims of 4 Decades of experimentation In vulnerable Populations

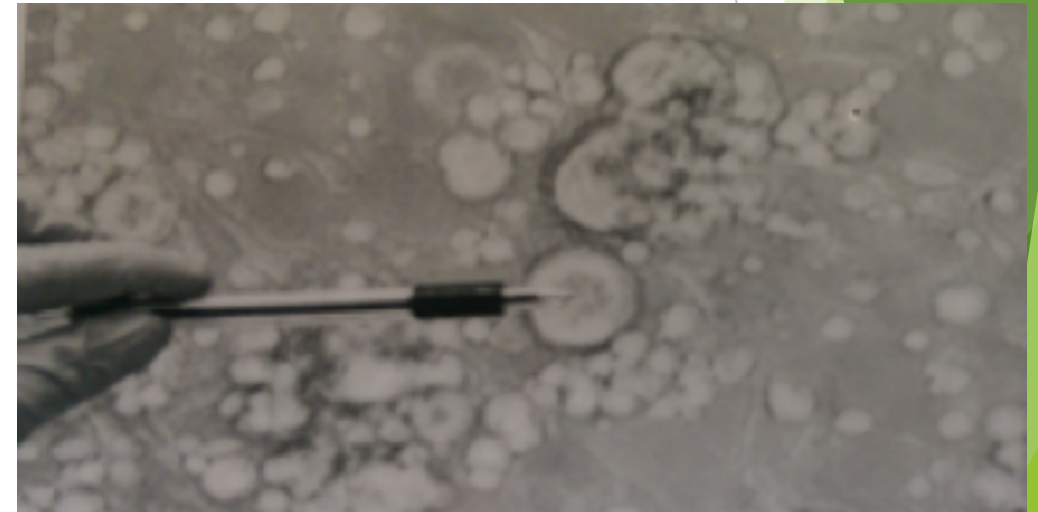
Populations susceptible to serious adverse reactions from COVID19 mRNA Vaccines

Prostate Cancer*	Crohn's Disease*	Gulf War Syndrome*
Breast Cancer *	Hashimoto's Thyroiditis*	Autism / ASD*
Multiple Myeloma*	Polymyositis*	Multiple Sclerosis*
Non-Hodgkins Lymphoma*	Sjogren's Syndrome *	Parkinson's*
Chronic Lymphocytic Leukemia*	Bechet's Disease*	ALS*
Mantle Cell Lymphoma*	Primary Biliary Cirrhosis*	Fibromyalgia*
Hairy Cell Leukemia*	Inflammatory Bowel Disease*	Chronic Lyme Disease*
Bladder Cancer *	Psoriasis, Dermatitis	OCD*
Colorectal Cancer*	Diabetes*	ADHD*
Kidney Cancer *	Cardiovascular Disease*	PTSD*
Ovarian Cancer*	ME / CFS*	Psychosis*
* <i>Neuroendocrine Tumors</i>	Lupus/SLE*	Rheumatoid Arthritis*

*** Associated With Imbalanced host response to SARS-CoV2**

Syncytia formation by SARS-CoV-2-infected cells

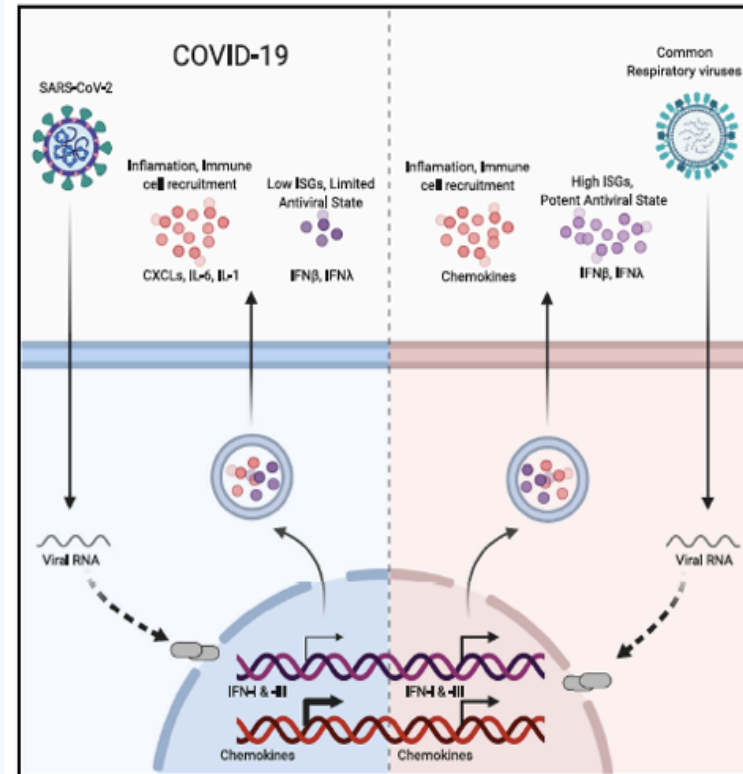
Severe cases of COVID-19 are associated with extensive lung damage and the presence of infected multinucleated syncytial pneumocytes. The viral and cellular mechanisms regulating the formation of these syncytia are not well understood. Here, we show that SARS-CoV-2-infected cells express the Spike protein (S) at their surface and fuse with ACE2-positive neighboring cells. Expression of S without any other viral proteins triggers syncytia formation. Interferon-induced transmembrane proteins (IFITMs), a family of restriction factors that block the entry of many viruses, inhibit S-mediated fusion, with IFITM1 being more active than IFITM2 and IFITM3. On the contrary, the TMPRSS2 serine protease, which is known to enhance infectivity of cell-free virions, processes both S and ACE2 and increases syncytia formation by accelerating the fusion process. TMPRSS2 thwarts the antiviral effect of IFITMs. Our results show that SARS-CoV-2 pathological effects are modulated by cellular proteins that either inhibit or facilitate syncytia formation.



Imbalanced IFN Response to RNA Viruses Drives Development of Autoimmune, Autoinflammatory Disease & Cancer



Graphical Abstract



Authors

Daniel Blanco-Melo,
Benjamin E. Nilsson-Payant,
Wen-Chun Liu, ..., Jean K. Lim,
Randy A. Albrecht, Benjamin R. tenOever

Correspondence

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benjamin.tenoever@mssm.edu (B.R.t.)

In Brief

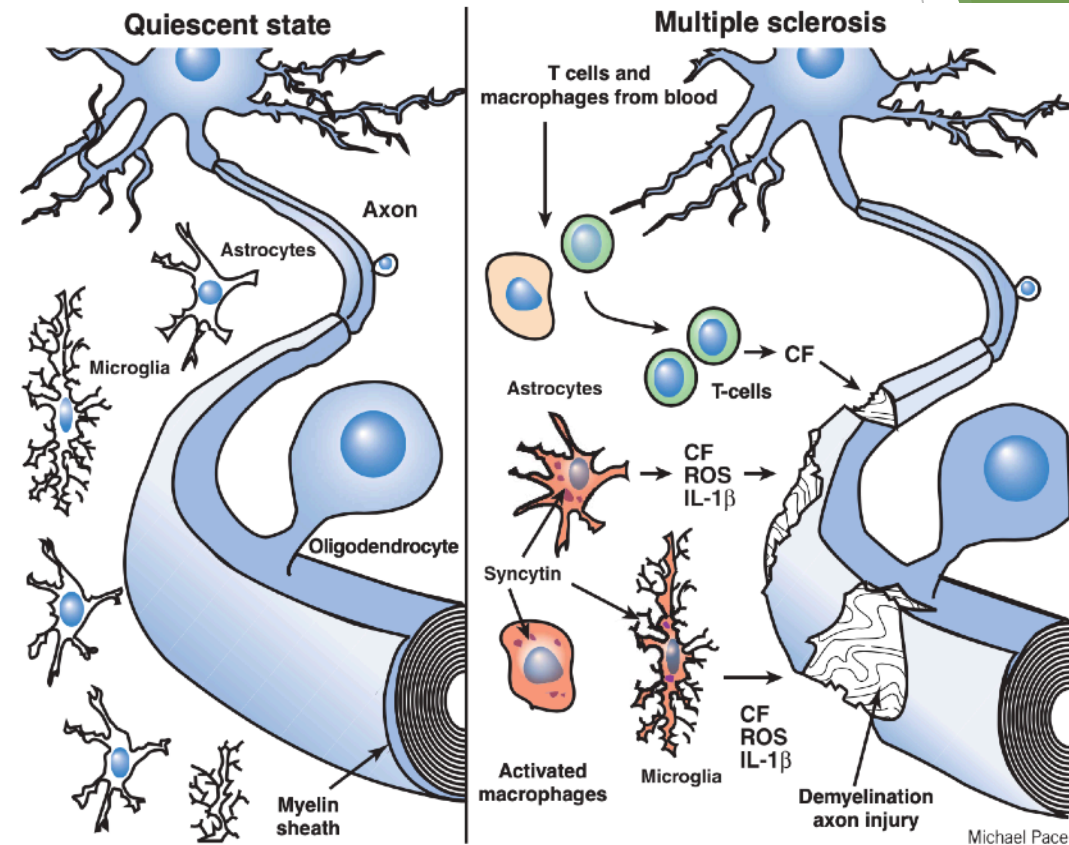
In comparison to other respiratory viruses, SARS-CoV-2 infection drives a lower antiviral transcriptional response that is marked by low IFN-I and IFN-III levels and elevated chemokine expression, which could explain the pro-inflammatory disease state associated with COVID-19.



Expression of “Ancient” viral protein SYNCYTIN enrages astrocytes DRIVING Multiple Sclerosis

- Syncytin is a viral envelope protein encoded in the human genome.
- New work in this area indicates that it is activated in multiple sclerosis astrocytes and microglia, contributing to the inflammation-induced myelin destruction that causes disease symptoms.

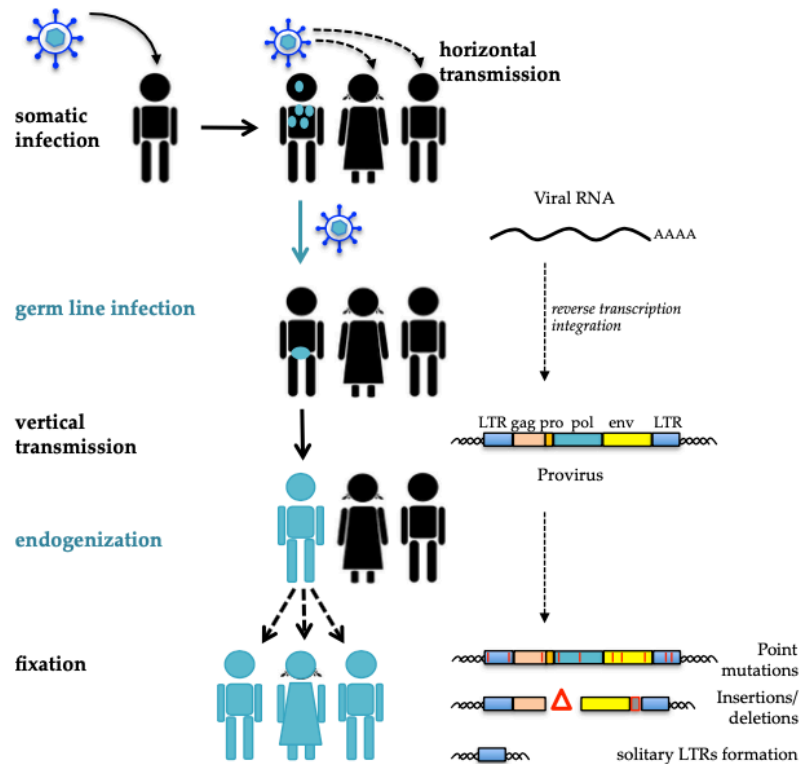
Nature Journal 2004



Expression of SYNCYTIN in Non placental Tissues Drives Cancer?!

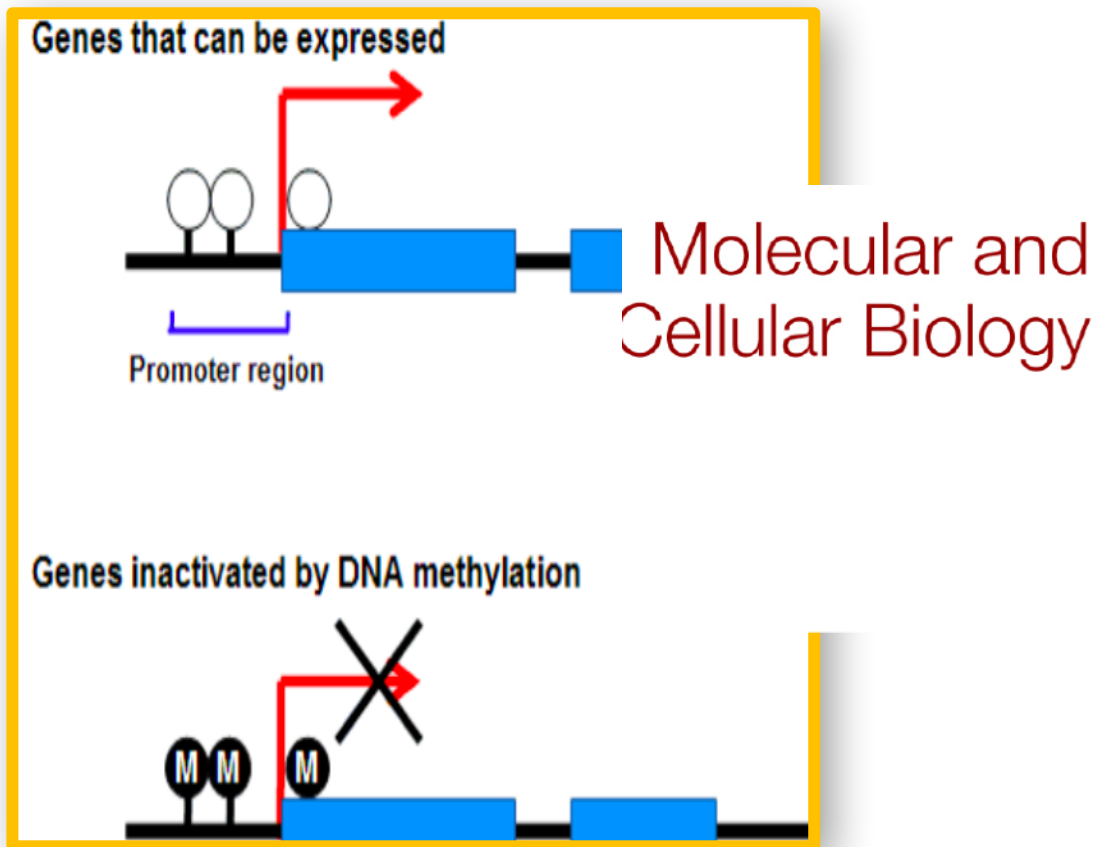
Tissue	Method	Ref.	Possible Biases ^a
Blood	Search of Syncytin query in EST data	[11]	Low total HERV EST counts, could not detect HERV-Ws divergent from Syncytin, no information on LTR activity, number of cDNA/EST libraries great variability across tissues, under-representation of poorly expressed genes in small libraries (1)
Brain	Search of Syncytin query in EST data	[11]	(1)
	RT-PCR (<i>gag+</i> , <i>pol+</i> , <i>env+</i>)	[55]	Primers specific for single expressed sequences (placental Syncytin (<i>gag</i> : AF072500, <i>env</i> : AF072506), MSRV clones (<i>pol</i> : AF009668)) could not detect divergent HERV-Ws, no information on full-length HERVs expression and LTR activity, samples amount is poorly representative (2)
Brain (cortex and pons)	<i>env</i> real time qRT-PCR	[56]	Primers specific for placental Syncytin (NM_014590.3) can could not detect <i>env</i> defective or highly divergent HERV-Ws, no information on full-length HERVs expression and LTR activity, samples amount is poorly representative (3)
Breast	Search of Syncytin query in EST data	[11]	(1)
	<i>env</i> real time qRT-PCR	[56]	(3)
Colon	<i>env</i> real time qRT-PCR	[56]	(3)
Heart	RT-PCR (<i>gag</i> −, <i>pol</i> −, <i>env</i> +)	[55]	(2)

Human Endogenous Retroviruses Are Ancient Acquired Elements Still Shaping Innate Immune Responses



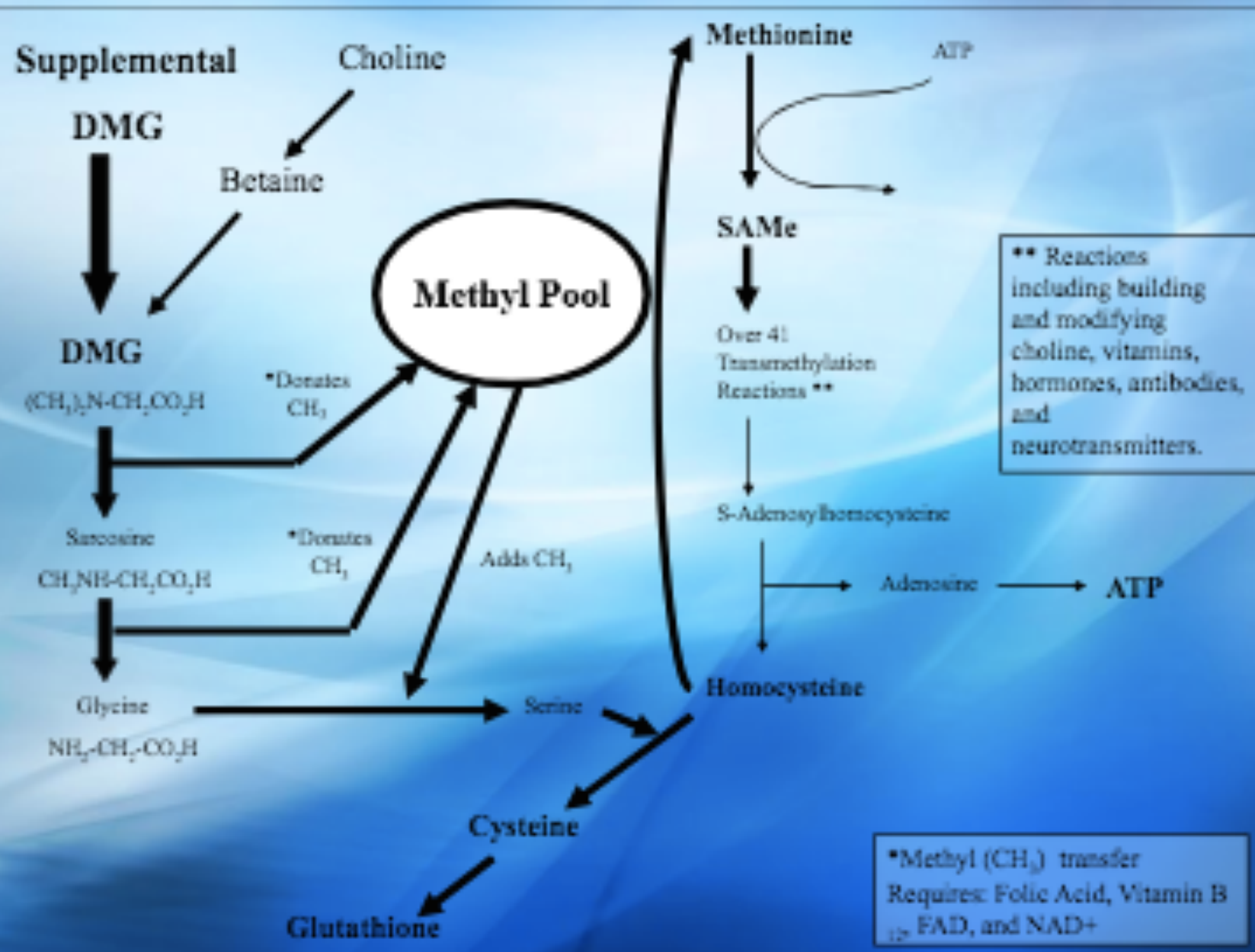
- 8% of our genome composed of sequences of viral origin
- stable elements at the interface between self and foreign DNA.
- HERV envelope proteins have been coopted for pregnancy-related purposes
- LTR participate in the transcriptional regulation of cellular genes
- HERV basal expression in most healthy tissues
- HERV RNA, DNA, Proteins shape & expand the interferon network
- HERVs play a central role in the evolution and functioning of human innate immunity

Retroviruses, heavy metals, GMOs, and environmental toxins: Drivers of Accelerated Disease Evolution via altered balance between Endogenous (HERVS) and Exogenous Viruses?



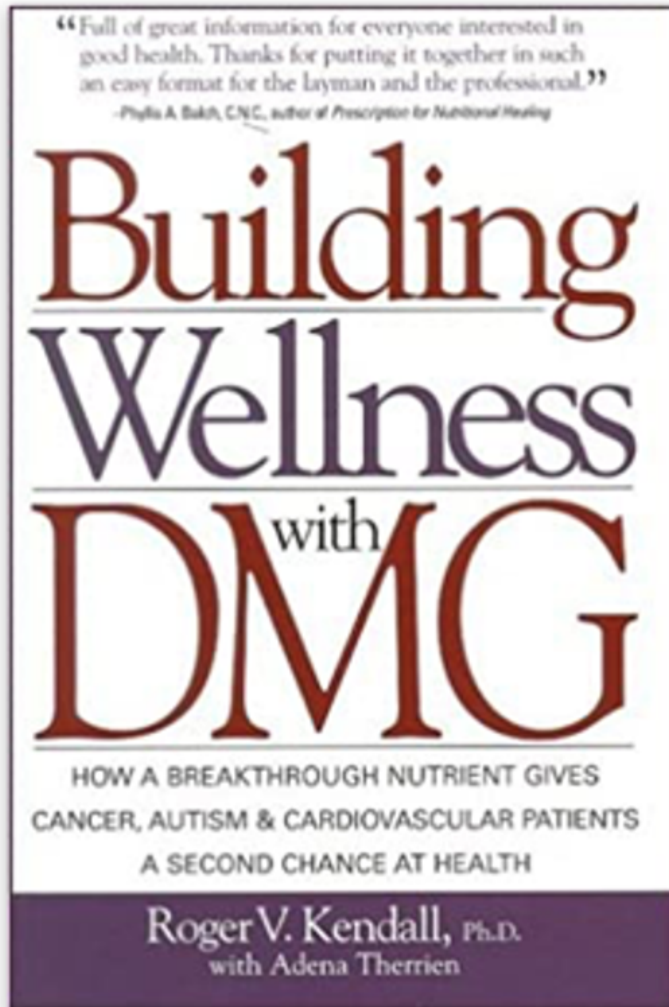
Infection with Human Immunodeficiency Virus Type 1 Upregulates DNA Methyltransferase, Resulting in De Novo Methylation of the Gamma Interferon (IFN- γ) Promoter and Subsequent Downregulation of IFN- γ Production

Judy A. Mikovits, Howard A. Young, Paula Vertino, Jean-Pierre J. Issa, Paula M. Pitha, Susan Turcoski-Corrales, Dennis D. Taub, Cari L. Petrow, Stephen B. Baylin and Francis W. Ruscetti
Mol. Cell. Biol. 1998, 18(9):5166.

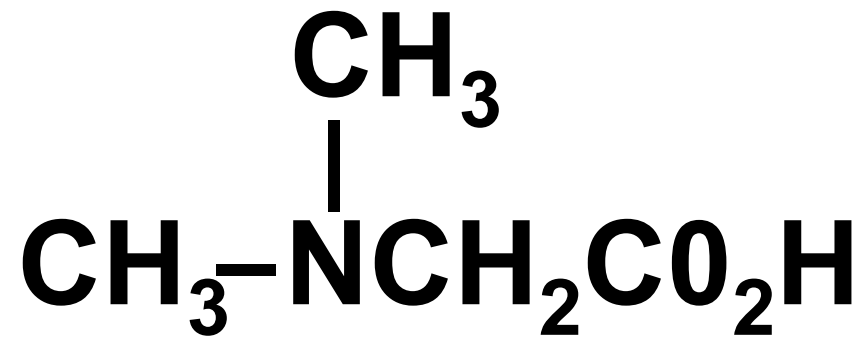


DiMethylGlycine

Nutrition's Best Kept secret for strengthening Genomic Pathways and Preventing Disease



- Amino Acid – Intermediary metabolite of the human body



SCAN ME

- Important nutrient that is found in low levels in our food
- As a nutritional supplement DMG can produce incredible health benefits.

HAZARDS of GMOS: ALL Vaccines are GMO

1. Uncontrollable, unpredictable impacts on safety due to the genetic modification process *
Scrambling the host genome *
Widespread mutations *
Inactivating genes *
Activating genes *
Creating new transcripts (RNAs) including those with regulatory functions *
Creating new proteins *
Creating new metabolites or increasing metabolite to toxic levels *
Activating dormant viruses *
Creating new viruses by recombination of viral genes in GM insert with those in the host genome *
2. Toxicity of transgene protein(s) introduced (intentionally or otherwise)
Transgene protein toxic *
Transgene protein allergenic or immunogenic *
Trangenic protein becoming allergenic or immunogenic due to processing *
Unintended protein created by sequence inserted may be toxic or immunogenic
3. Effects due to the GM insert and its instability *
Genetic rearrangement with further unpredictable effects *
Horizontal gene transfer and recombination *
Spreading antibiotic and drug resistance *
Creating new viruses and bacteria that cause diseases
Creating mutations in genomes of cells to which the GM insert integrate including those associated with cancer *
4. Toxicity of herbicides used with herbicide tolerant GM crops *

Effects of environmental change on zoonotic disease risk: an ecological primer

GMOS cause aberrant expression of animal retroviruses, end up in milk , food!

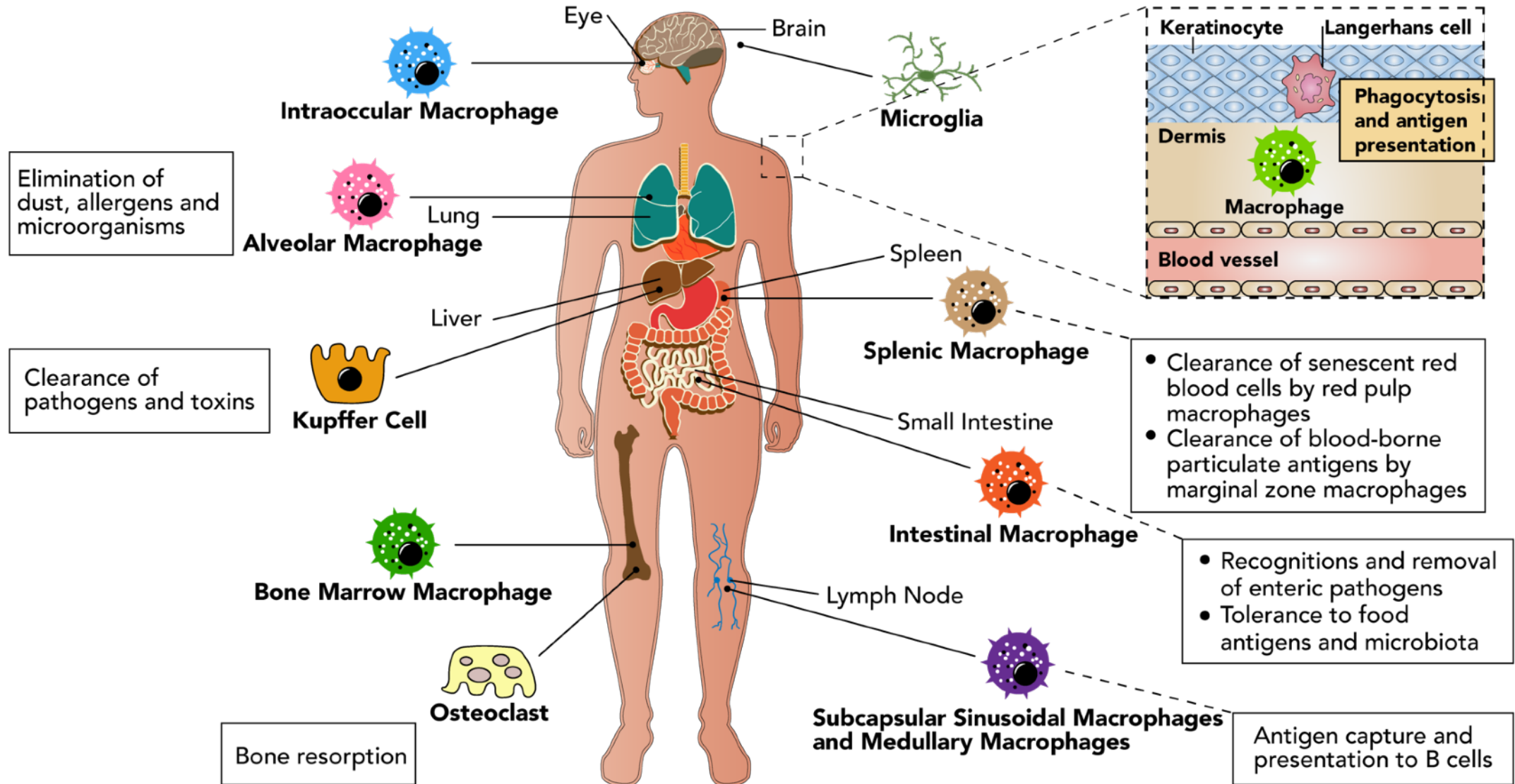
21st CENTURY AEIDS = COVID19: Autoimmune, Autoinflammatory Disease & Cancer *Unintended* Consequences of LIABILITY FREE VACCINES

Prostate Cancer*	Crohn's Disease*	Gulf War Syndrome*
Breast Cancer *	Hashimoto's Thyroiditis*	Autism / ASD*
Multiple Myeloma*	Polymyositis*	Multiple Sclerosis*
Non-Hodgkins Lymphoma*	Sjogren's Syndrome *	Parkinson's*
Chronic Lymphocytic Leukemia*	Bechet's Disease*	ALS*
Mantle Cell Lymphoma*	Primary Biliary Cirrhosis*	Fibromyalgia*
Hairy Cell Leukemia*	Inflammatory Bowel Disease*	Chronic Lyme Disease*
Bladder Cancer *	Psoriasis, Dermatitis	OCD*
Colorectal Cancer*	Diabetes*	ADHD*
Kidney Cancer *	Cardiovascular Disease*	PTSD*
Ovarian Cancer*	ME / CFS*	Psychosis*
	Lupus/SLE*	Rheumatoid Arthritis*

**Neuroendocrine Tumors*

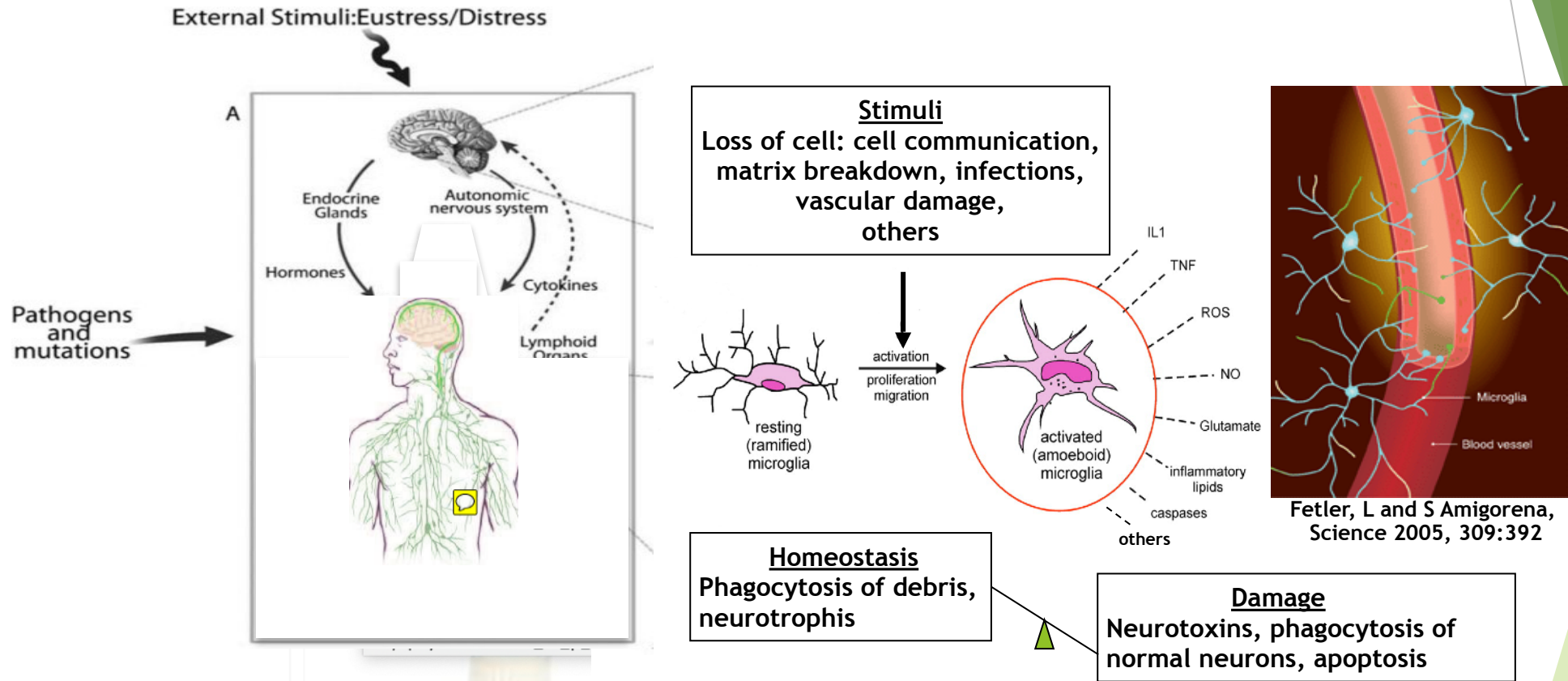
KEY to IMMUNITY is do not defile the TEMPLE of GOD
NEVER GET ANOTHER VACCINE

Tissue Macrophages: Resident stem cells Key to Homeostasis and KEY to Pathogenic Priming

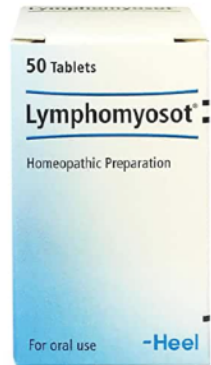


Chronic Disease involves every aspect of Human Biology.

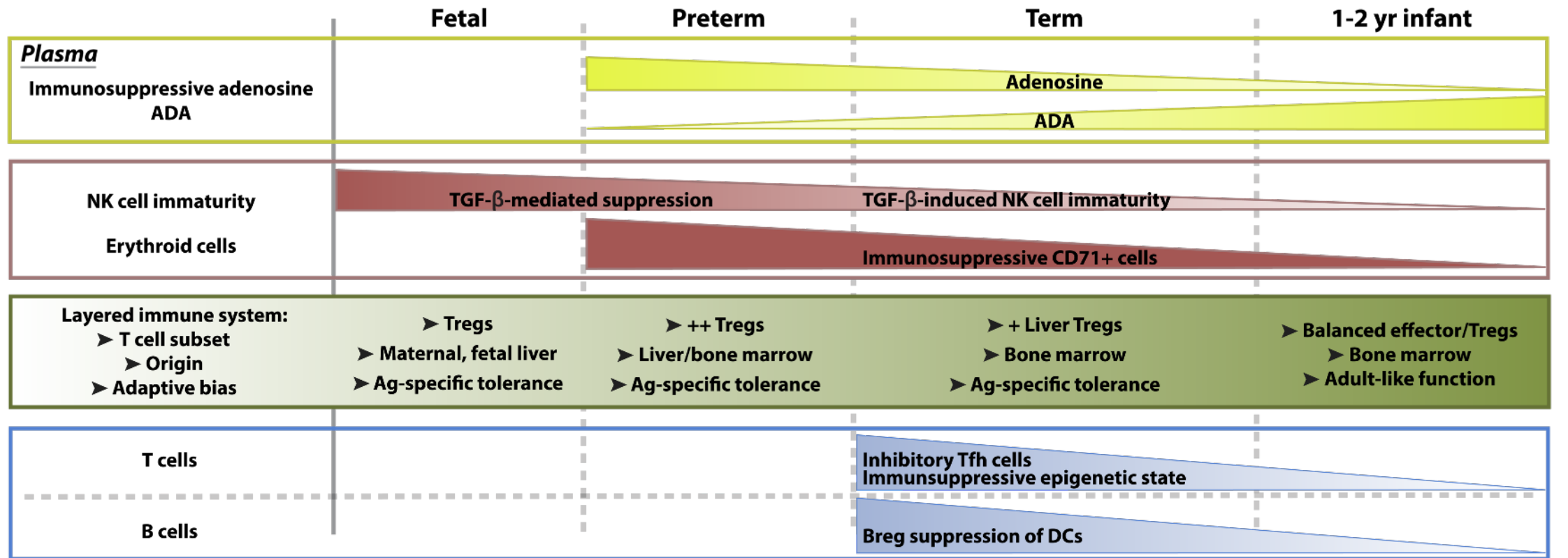
From birth the developing: Brain and Immune system are Inextricably linked



Parkinson's Disease
ALS, Alzheimers
ME/CFS, Cancer



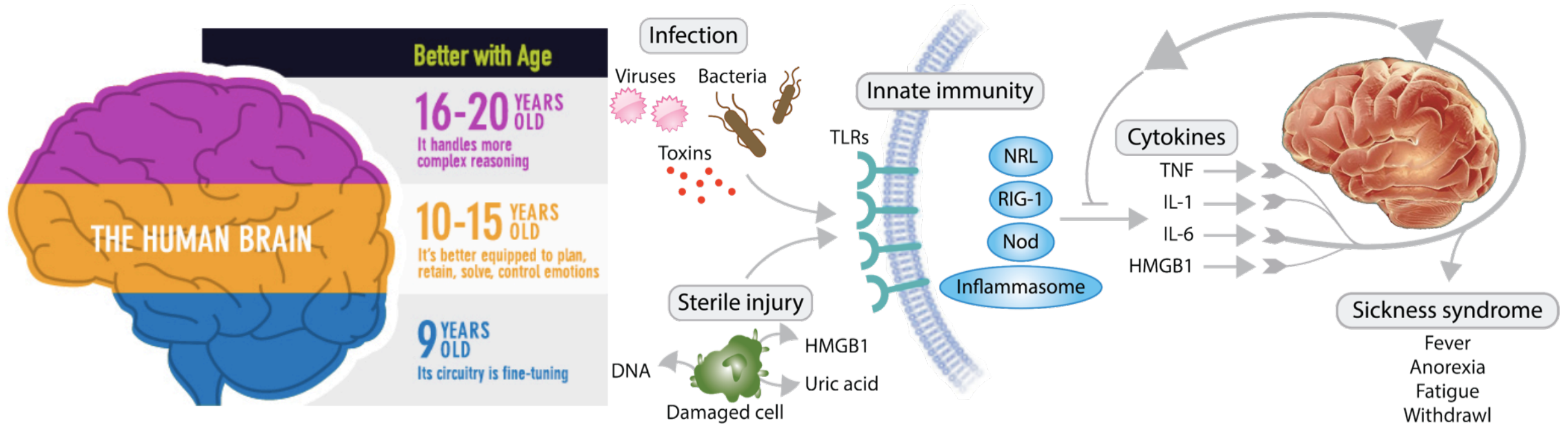
Immunity is not static: it changes with age; many unique features in early life



TRENDS in immunology

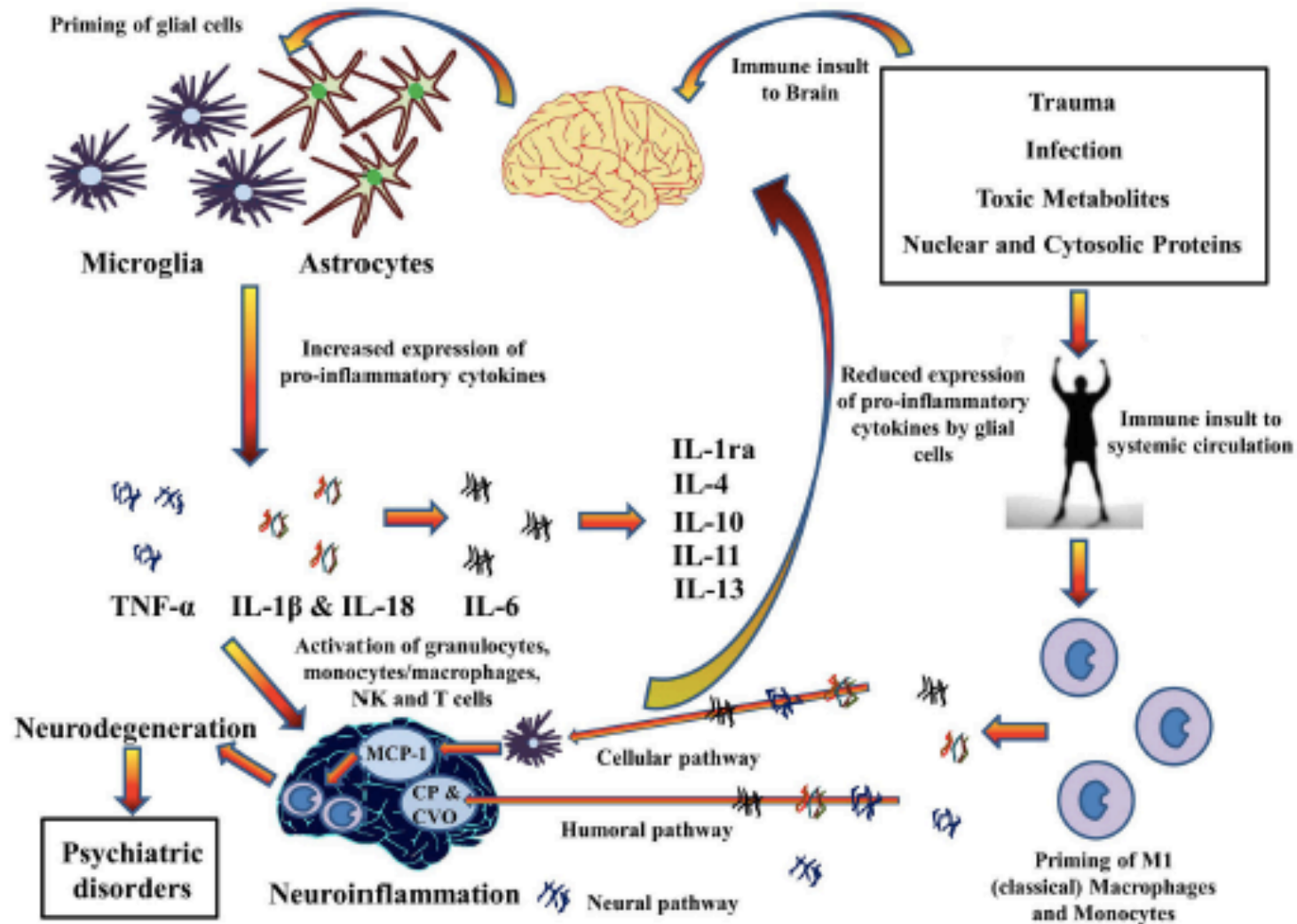
The Brain and The Immune System are inextricably linked from Conception

Danger of Inoculation During key Developmental Phases



- The Brain cannot tolerate the introduction of antigens without eliciting an inflammatory immune response

Cytokines Hypothesis Of Neuro-inflammation: Implications in co-morbidity of Systemic Illnesses with Psychiatric Disorders



Review Article

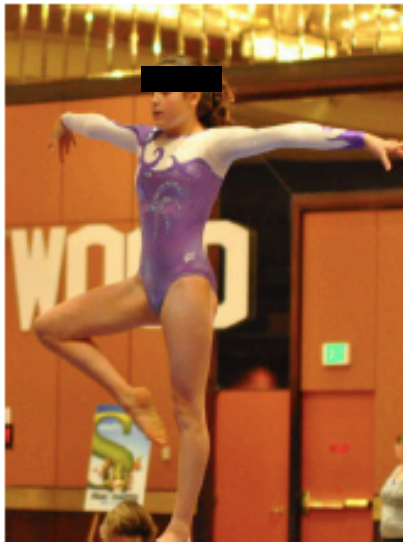
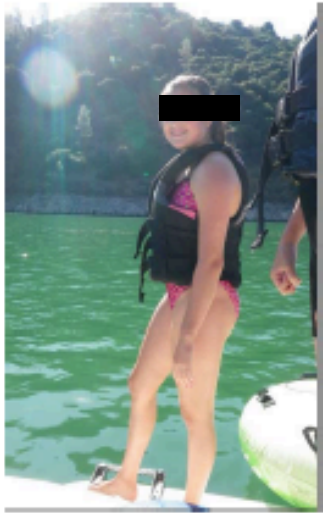
Published: 07 October 2014

Doi: 10.3389/fnins.2014.00315

GARDASIL INJURY

Death, Leukemia, Psychosis, Cardiac Arrest, Autoimmune Disease, Alopecia, Sterility in 25% of those vaccinated

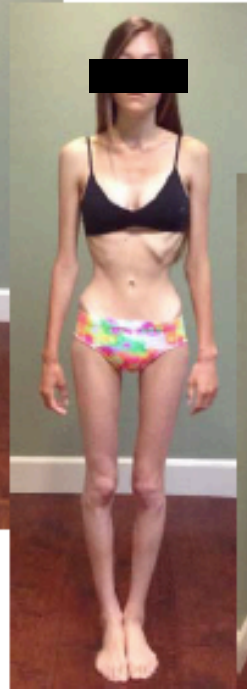
Jessica – Before Vaccine



Jessica – After Vaccine



**IS IT GARDASIL INJURY
OR NON-HIV AEIDS?**



Lauren After Gardasil

**Is it Gardasil Injury or COVID
Hair loss? Is there a difference?**

Lupus/SLE an example of restoring antibody responses

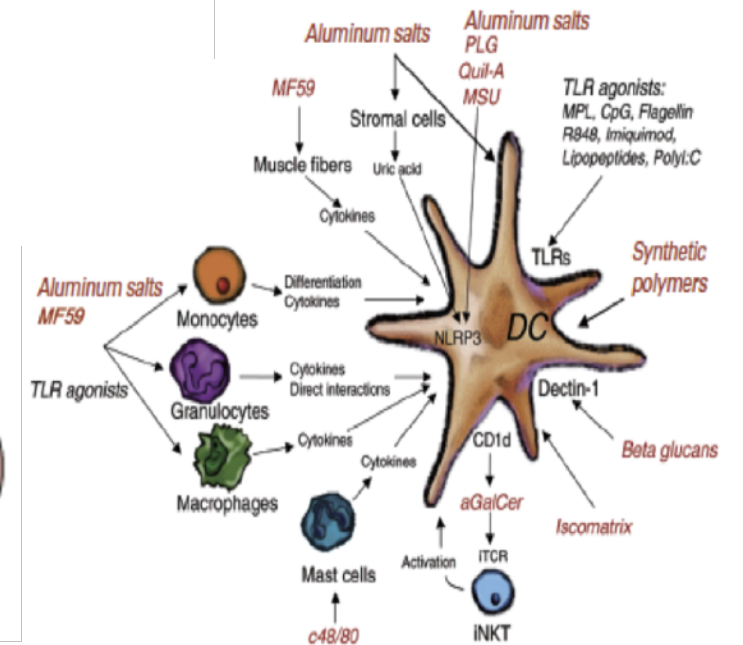
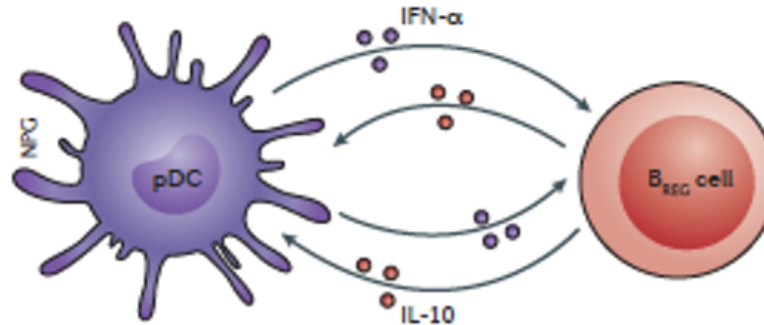
Lupus is an autoimmune inflammatory disease in which the body produces antibodies causing the immune system to affect the skin, joints, blood and kidneys.

Symptoms include:

- Skin rashes/ Inflammation
- Arthritis/ Joint Pain
- Extreme Fatigue
- Anemia/ Blood Disorders
- Kidney Damage
- Immune Disorder
- Antinuclear Antibodies

Nature Reviews Rheumatology | Published online 24 Mar 2016; doi:10.1038/nrrheum.2016.43

Compromised pDC-B_{REG} cell crosstalk



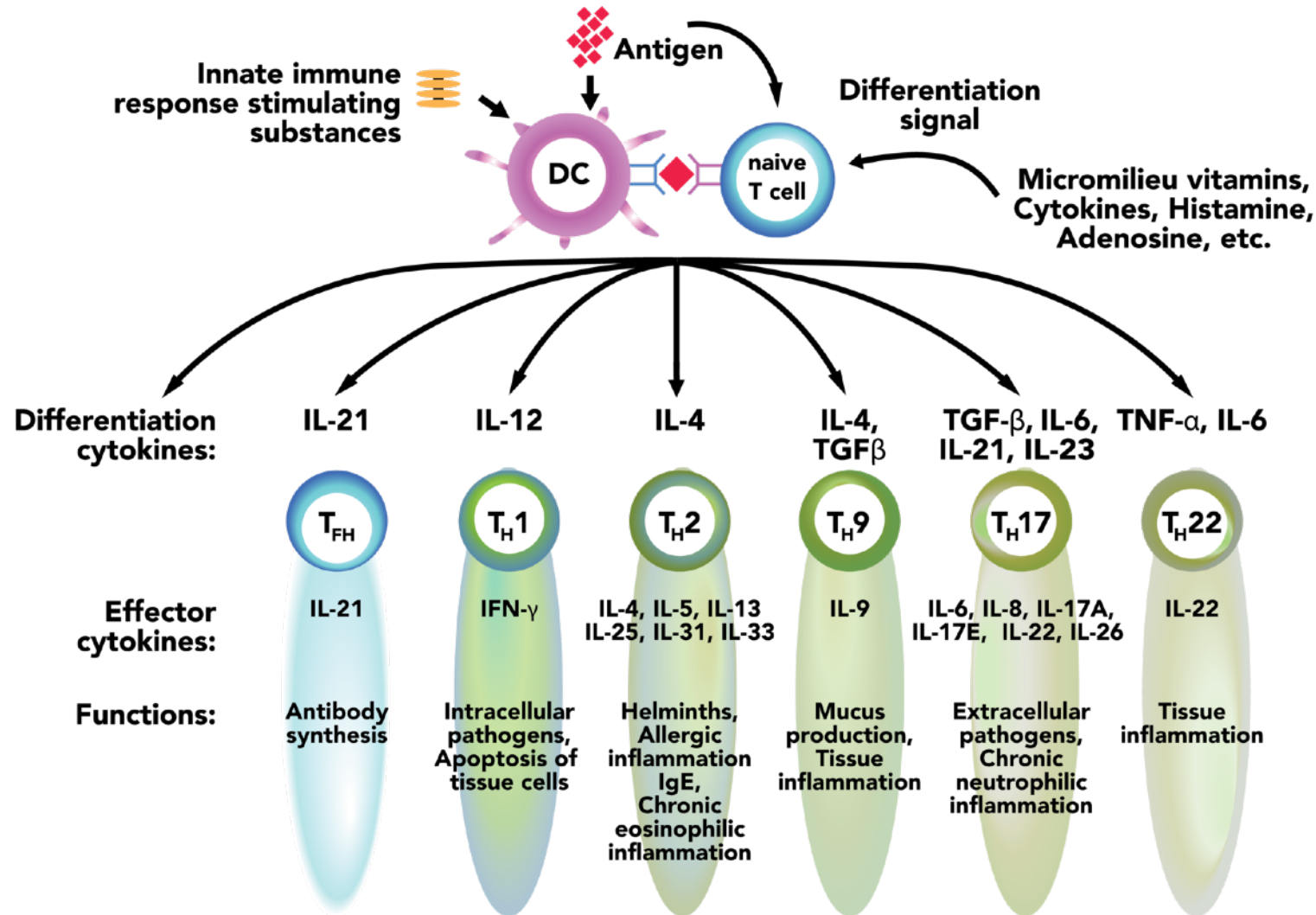
ITS NOT THE DATA that Lie it's the **Interpretation: PROPAGANDA MASQUERADING AS SCIENCE**

I have always Shown the DATA Not MY Interpretation of the DATA

CHALLENGED FAUCI et al: DEBATE ME

PLANDEMICSERIES.COM 100% CENSORED 0% DEBUNKCED

In appropriate Activation of the cellular Immune system is important in the pathogenesis of human Retrovirus Associated Disease



Every Inoculation Bypasses The Innate Immune System



Dr Neu: Autoimmune antibodies From Mom Pass to Fetus: 4 Generations

Review

Do Transgenerational Epigenetic Inheritance and Immune System Development Share Common Epigenetic Processes?

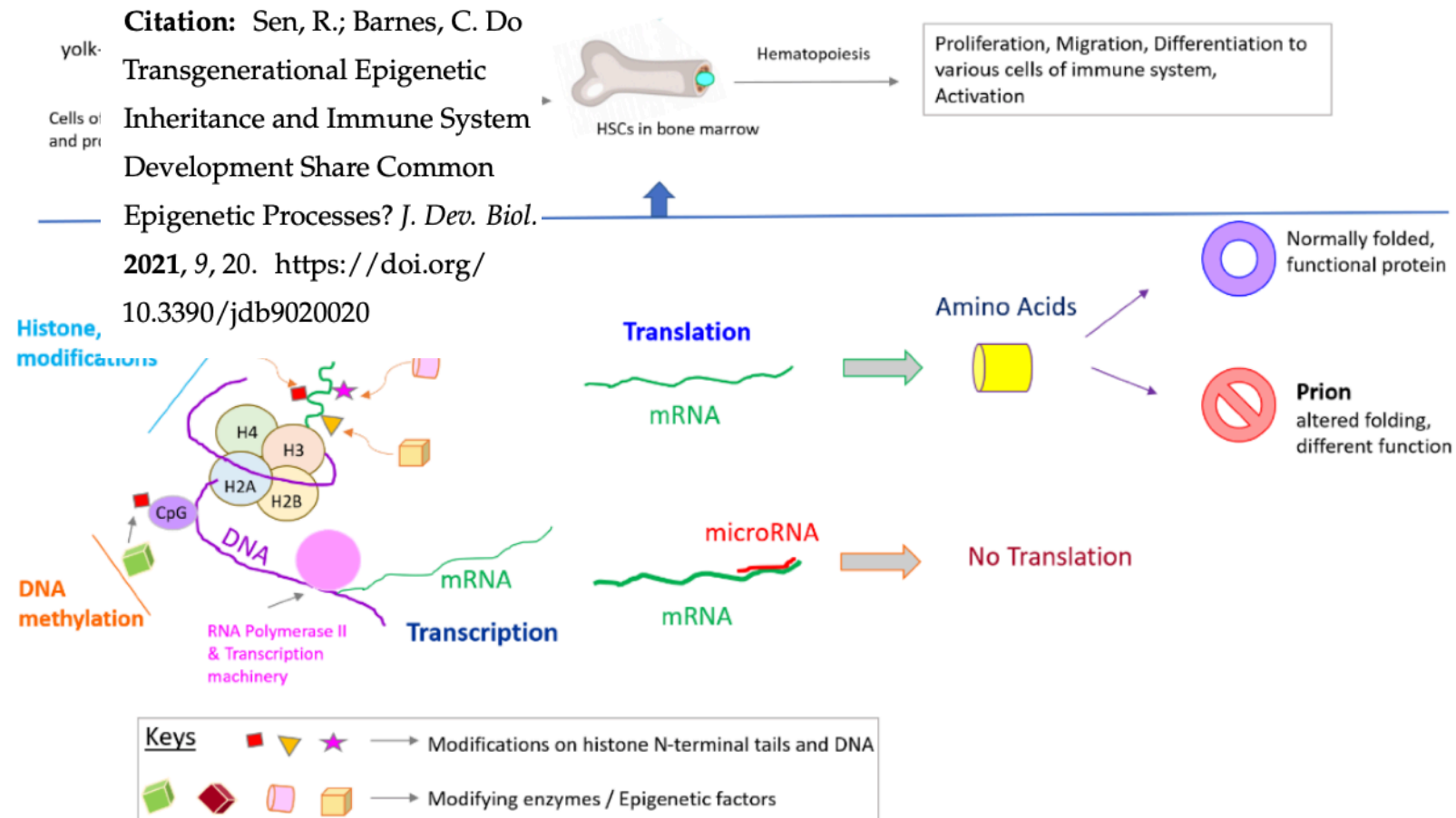
Rwik Sen * and Christopher Barnes

Citation: Sen, R.; Barnes, C. Do Transgenerational Epigenetic Inheritance and Immune System Development Share Common Epigenetic Processes? *J. Dev. Biol.* **2021**, *9*, 20. <https://doi.org/10.3390/jdb9020020>

Received: 1 April 2021

Accepted: 6 May 2021

Published: 12 May 2021



Inhibiting The Chronic Disease Engine (the interplay of microbial infection, oxidative stress, and inflammation)

Sub Clinical (damage from a distance) → Disease

-immune deficiency
-inflammation
-mutation
-disease development

Microbial Infection (the switch)
Stress (ROS/RNS)
Inflammation (NFkB & COX2)

trigger
hit and run
activation
upregulate cytokines
chronic inflammation
immune deficiency
Early alarm system to trigger intercept activities

Directly and Indirectly Modulates Key Biology Systems And Their Communication to Intercept, Treat and Prevent Cancer Proliferation

communication network
signaling proteins, cytokines, chemokines, growth factors

Aneustat™

•Neuroimmune system
•Anti-disease response

chronic disease engine

•Organs integrity
•Tumor micro-environment
•Hormone control
•Enzyme activity

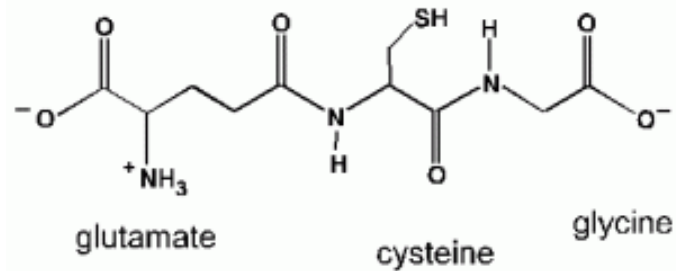
•Hallmarks of cancer
•Cancer initiation & survival system

- Fats/Oils
- Type 1 Interferons
- Mineral Depleted Soil
- PhytoCannabinoids
- GlyPhosate

Glyphosate: Damages Key Intracellular antioxidant Glutathione

Produced by the liver, glutathione is made up of three amino acids: [Lcysteine](#), [glycine](#), and L-glutamate

glutathione (GSH)



[ACS Infect Dis.](#) 2020 May 28 : acsinfecdis.0c00288.

Published online 2020 May 28. doi: [10.1021/acsinfecdis.0c00288](#)

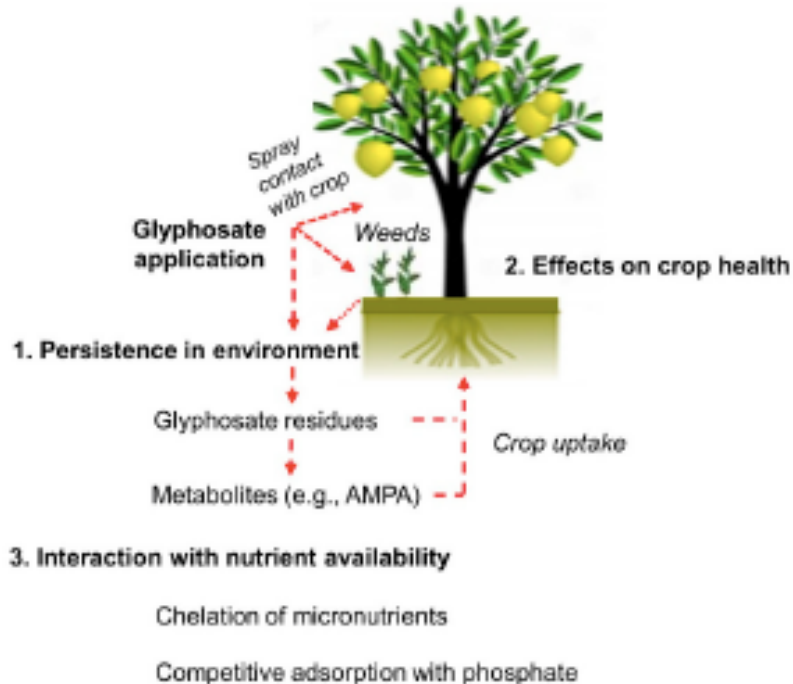
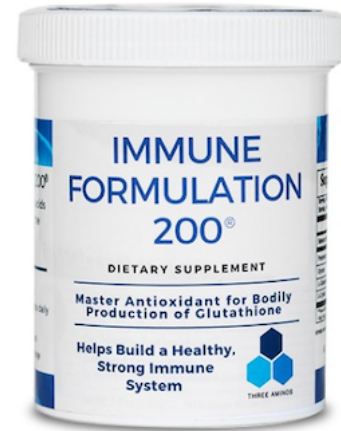
PMCID: PMC7263077

PMID: [32463221](#)

Endogenous Deficiency of Glutathione as the Most Likely Cause of Serious Manifestations and Death in COVID-19 Patients

[Alexey Polonikov¹](#)

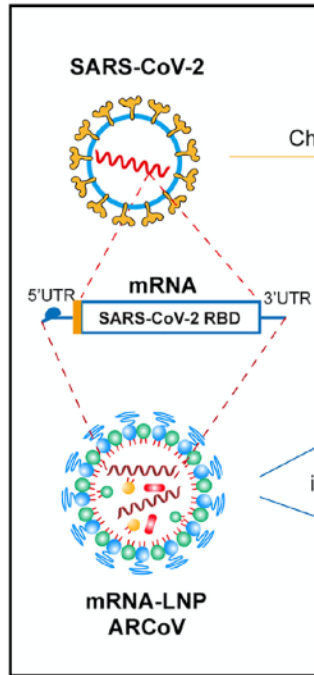
[▶ Author information](#) [▶ Article notes](#) [▶ Copyright and License information](#) [Disclaimer](#)



Endogenous glutathione deficiency appears to be a crucial factor enhancing SARS-CoV-2-induced oxidative damage of the lung and, as a result, leads to serious manifestations, such as acute respiratory distress syndrome, multiorgan failure, and death in COVID-19 patients. When the antiviral activity of GSH is taken into account, individuals with glutathione deficiency seem to have a higher susceptibility for uncontrolled replication of SARS-CoV-2 virus and thereby suffer from an increasing viral load. The severity of clinical manifestations in COVID-19 patients is apparently determined by the degree of impaired redox homeostasis attributable to the deficiency of reduced glutathione and increased ROS production. This assumption can be supported by our findings. In particular, COVID-19 patients with moderate and severe illness had lower levels of glutathione, higher ROS levels, and greater redox status (ROS/GSH ratio) than COVID-19 patients with a mild illness. Long-term and severe manifestations of COVID-19 infection in one of our patients with marked glutathione deficiency suggest that the degree of glutathione decrease correlates negatively with viral replication rate and that an increasing viral load exacerbates oxidative damage of the lung. This finding suggests that the virus cannot actively replicate at higher levels of cellular glutathione, and therefore, milder clinical symptoms are observed with lower viral loads.

SUPPLEMENT FACTS			
Servings Per Container			62
Serving Size			1 Scoop (1.6g)
Amount per serving			
Calories			0
		Standard DV	% Daily Value*
Selenium (from selenomethionine)	4.5 mcg	75 mcg	6%
Proprietary Amino Acid Blend	1450 mg		
Glycine			
L-Glutamine			
L-Cystine			

Glyphosate in our soil -> our plants are SICK -> Does toxic food cause COVID?



SCAN ME

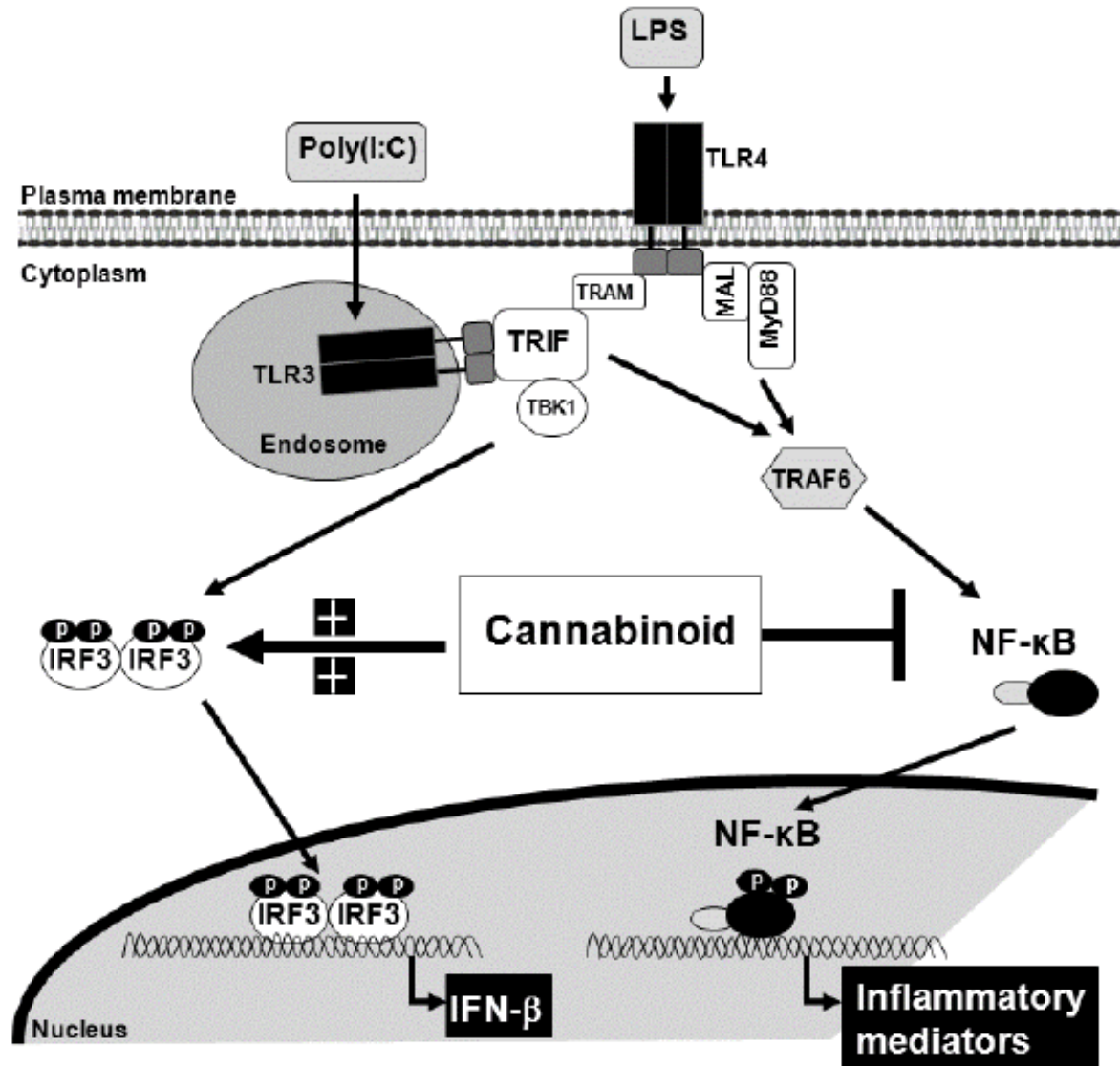


Detoxing that synthetic Lipid
Nano Particle
(SARS-CoV2 virus & COVID
Vaccine)

- Ozone therapies
- Specialized Pro resolving mediators
- Chlorine Dioxide, MMS, CDS

Cannabinoids are Anti-Viral and Reduce Neuroinflammation

THE DIMMER SWITCH ON THE FLAME



CANNABIS is NOT a DRUG! IT'S Food!! Nourish CELLS
ALL Plants (HEMP & CANNABIS)
Removed from US 1938!

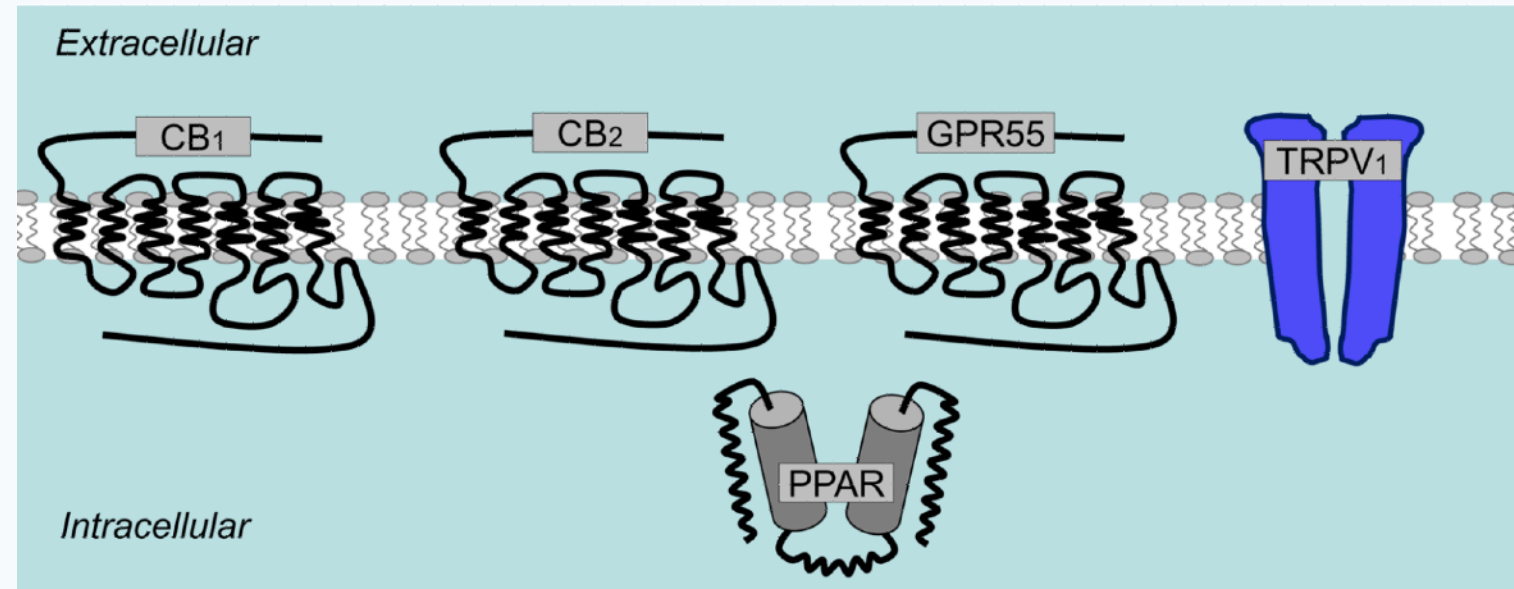
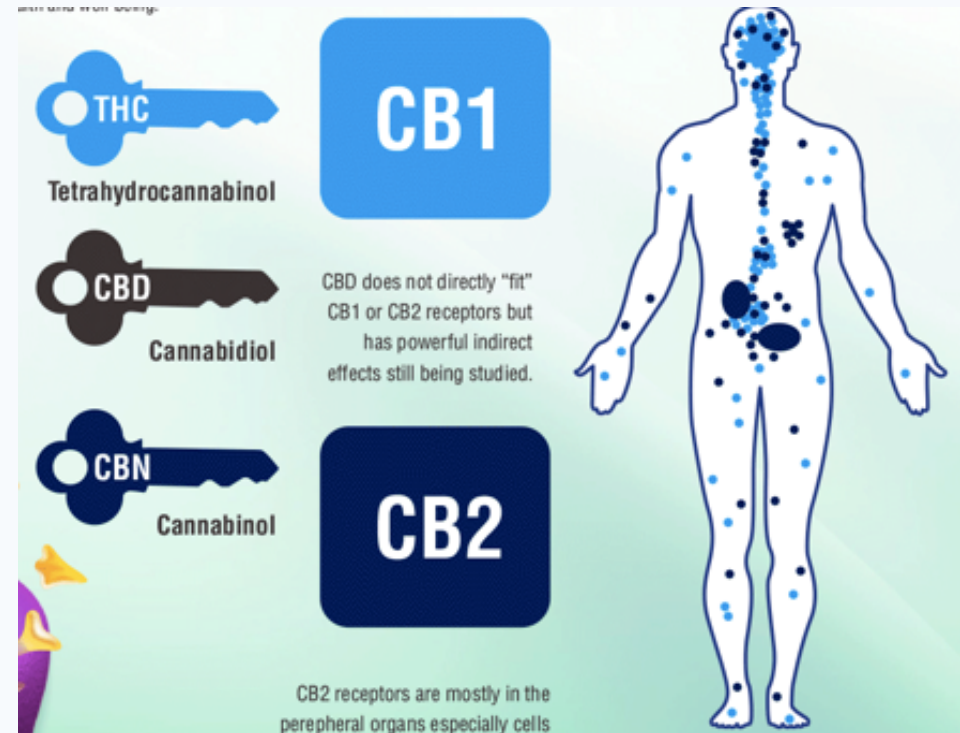
GOD GIVEN LIPID/FAT SIGNALING SYSTEM in EVERY Cell MEMBRANE

The Human Endocannabinoid System (eCS)

GOD GIVEN Regulator of stem cells Immune Homeostasis & Neuroimmune Health

A signaling system that helps to modulate all other physiological, behavioral, and energetic processes in the body.

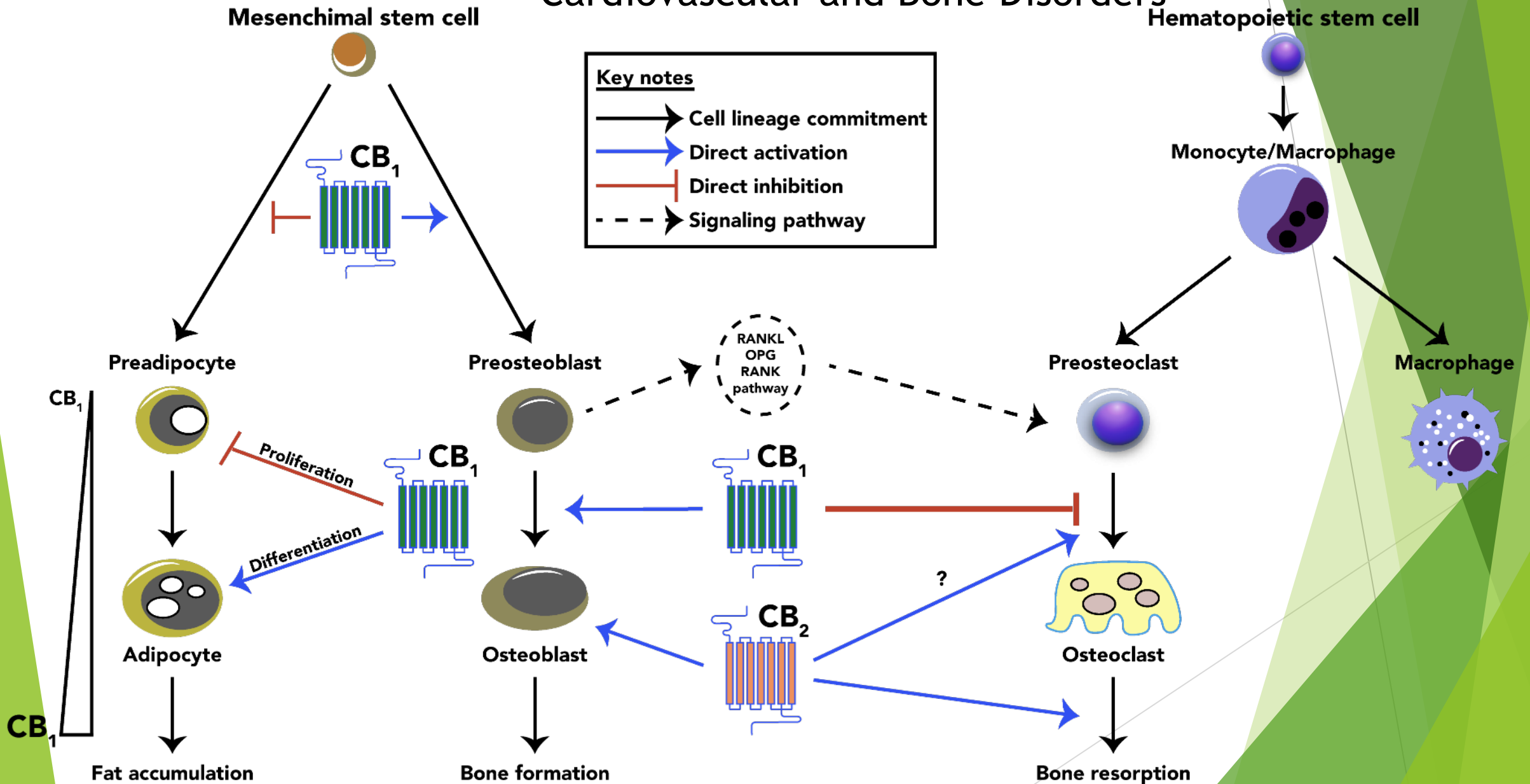
Glia. 2010 July ; 58(9): 1017–1030



Anxiety
Depression
Sleep Disorders
Pain
Itch
Wound healing

- *neuroprotection & plasticity*
- *immunity & inflammation*
- *apoptosis & carcinogenesis*
- *pain and emotional memory*
- *Supports detoxification:*
 - *repairs Fibrosis*
 - *fatty Liver disease*

Cardiovascular and Bone Disorders



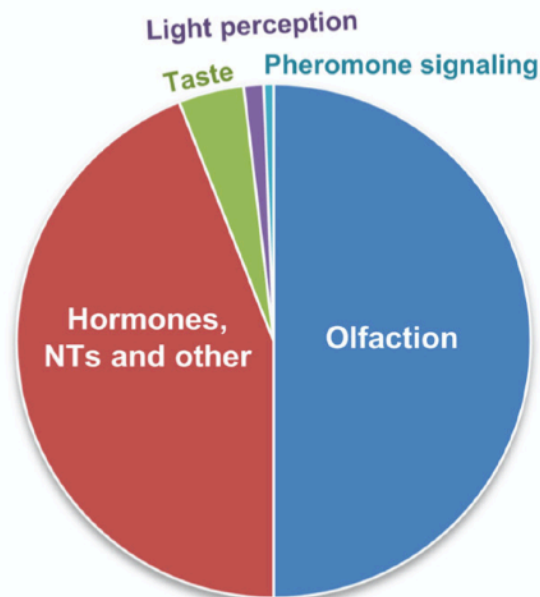
LOSS OF Senses of TASTE and SMELL NOT FROM SARS-COV2 or ANY VIRUS its from lack of Minerals, Essential Amino acids, Phytocannabinoids



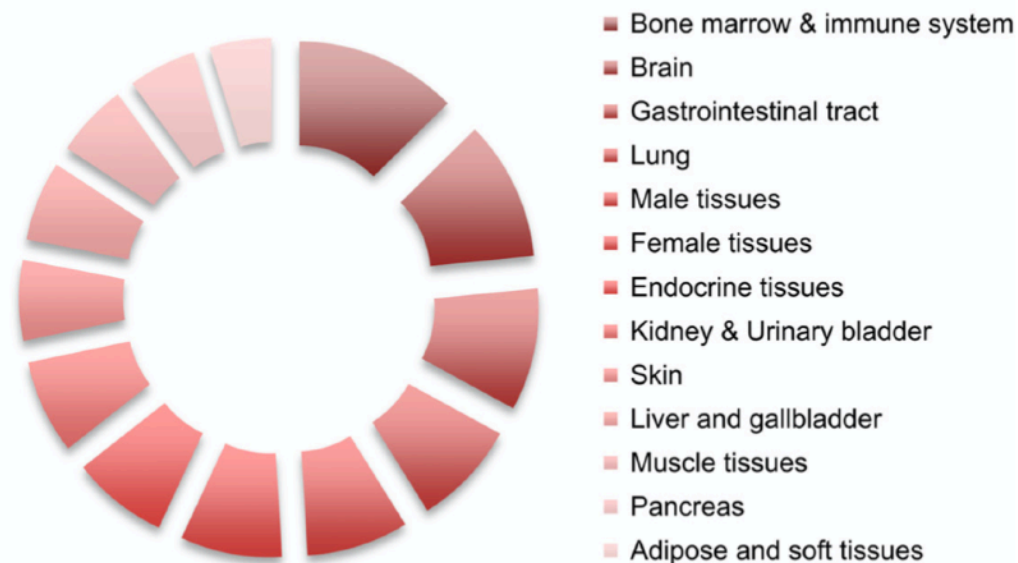
$G_{i/o}$ -Protein Coupled Receptors in the Aging Brain

Patrícia G. de Oliveira^{1†}, Marta L. S. Ramos^{1†}, António J. Amaro², Roberto A. Dias^{1†‡} and ~~Carlos M. Oliveira^{1†}~~

A GPCRs main functions



B Tissue distribution of $G_{i/o}$ -coupled GPCRs



Cannabinoids regulate MINERALS in Immune Cells via endocannabinoid System Receptors

- A downside of activation of MINERALS is the dysregulation endogenous microbes
- OUR SOILS ARE DEPLETED OF MINERALS

TRPV1/2	Ca ²⁺ /Na ⁺	PM	Heat (fever?), low pH, mechanical stress		Mono, macro	Degranulation, phagocytosis, cytokine production
TRPC3/6	Ca ²⁺ /Na ⁺	PM	PLC activation (DAG), PIP ₂		T, B, NK cells, neutro	Chemotaxis, degranulation
TRPM2	Ca ²⁺ /Na ⁺	PM, lys	H ₂ O ₂ , NAADP, cADPR		T, B, neutro, mast cells, DC	Cytokine production, degranulation
Magnesium						
TRPM6	Mg ²⁺ >Ca ²⁺	PM		Inhibited by [Mg ²⁺] _i	Gut, kidney, hematopoietic (not T cells)	Unknown in immune cells
TRPM7	Mg ²⁺ >Ca ²⁺	PM	Unknown (BCR, TCR?) PIP ₂ (?)	Inhibited by [Mg ²⁺] _i	Ubiquitous	T cell development, T and B cell proliferation, cytokine production

Review

CellPress

Divalent cation signaling in immune cells

Benjamin Chaigne-Delalande and Michael J. Lenardo

Molecular Development of the Immune System Section, Lymphocyte Molecular Genetics Unit, Laboratory of Immunology, National Institute of Allergy and Infectious Diseases, National Institutes of Health, Bethesda, MD 20892, USA

REVIEW

Taming THC: potential cannabis synergy and phytocannabinoid-terpenoid entourage effects

Ethan B Russo

GW Pharmaceuticals, Salisbury, Wiltshire, UK

Correspondence

Ethan Russo, MD, 20402 81st
Avenue SW, Vashon, WA 98070,
USA. E-mail:
ethanrusso@comcast.net

Keywords

cannabinoids; terpenoids;
essential oils; THC; CBD;
limonene; pinene; linalool;
caryophyllene; phytotherapy

Received

19 November 2010

Revised

29 December 2010

Accepted

12 January 2011



molecules



Article



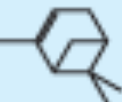




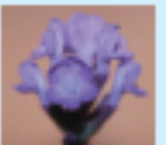
Terpenoids and Phytocannabinoids Co-Produced in *Cannabis Sativa* Strains Show Specific Interaction for Cell Cytotoxic Activity





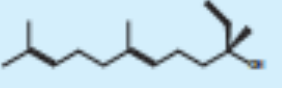

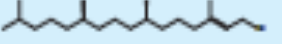

Dvora Namdar ^{1,*}, Hillary Voet ¹, Vinayaka Ajampura ¹, Stalin Nadarajan ¹,
Einav Mayzlish-Gati ², Moran Mazuz ¹, Nurit Shalev ¹ and Hinanit Koltai ¹

¹ Institute of Plant Sciences, Agricultural Research Organization, Volcani Center, Bet Dagan 7505101, Israel

² Israeli Gene Bank, Volcani Center, Bet Dagan 7505101, Israel

* Correspondence: dvoran@volcani.agri.gov.il

Terpenoid	Structure	Commonly encountered in	Pharmacological activity (Reference)	Synergistic cannabinoid
Limonene		 Lemon	Potent AD/immunostimulant via inhalation (Komori et al., 1995) Acidolytic (Carvalho-Freitas and Costa, 2002; Pálfi et al., 2006) via 5-HT _{1A} (Komiyu et al., 2004) Apoptosis of breast cancer cells (Vigushin et al., 1998) Active against acne bacteria (Kim et al., 2008) Dermatophytes (Sanguinetti et al., 2007; Singh et al., 2010) Gastro-esophageal reflux (Harris, 2010)	CBD CBD CBD, CBG CBD CBG THC
α -Pinene		 Pine	Anti-inflammatory via PGE-1 (Gil et al., 1989) Bronchodilatory in humans (Falk et al., 1993) Acetylcholinesterase inhibitor, aiding memory (Perry et al., 2000)	CBD THC THC, CBD
β -Myrcene		 Hop	Blocks inflammation via PGE-2 (Lorenzetti et al., 1991) Analgesic, antagonized by naloxone (Rao et al., 1990) Sedating, muscle relaxant, hypnotic (de Vile et al., 2002) Blocks hepatic carcinogenesis by aflatoxin (de Oliveira et al., 1997)	CBD CBD, THC THC CBD, CBG
Linalool		 Lavender	Anti-anxiety (Russo, 2001) Sedative on inhalation in mice (Buchbauer et al., 1993) Local anesthetic (Re et al., 2000) Analgesic via adenosine A _{2A} (Peters et al., 2004) Anticonvulsant/anti-glutamate (Silabekbay et al., 1995) Potent anti-leishmanial (do Socorro et al., 2003)	CBD, CBG THC THC CBD CBD, THC, CBG ?

β -Caryophyllene		 Pepper	AI via PGE-1 comparable phenylbutazone (Stille et al., 1988) Gastric cytoprotective (Tambe et al., 1994) Anti-malarial (Campbell et al., 1997) Selective CB ₂ agonist (100 nM) (Gerlach et al., 2000) Treatment of pruritus? (Karak et al., 2007) Treatment of addiction? (Xi et al., 2010)	CBD THC ? THC THC CBD
Caryophyllene Oxide		 Lemon balm	Decreases platelet aggregation (Lin et al., 2003) Antifungal in onychomycosis comparable to ciclopiroxolamine and sulconazole (Yang et al., 1999) Insecticidal/anti-feedant (Bettarini et al., 1993)	THC CBG, CBG THCA, CBGA
Nerolidol		 Orange	Sedative (Siret et al., 1972) Skin penetrant (Cornwell and Barry, 1994) Potent antimalarial (Lopes et al., 1999; Rodriguez Goulart et al., 2004) Anti-leishmanial activity (Amada et al., 2005)	THC, CBN – ? ?
Phytol		 Green tea	Breakdown product of chlorophyll Prevents Vitamin A toxicogenesis (Arrhold et al., 2002) TGABA via SSADH inhibition (Rang et al., 2002)	– – CBG



Beta-caryophyllene is a dietary cannabinoid

Jürg Gertsch^{*†}, Marco Leonti^{*§}, Stefan Raduner^{*§}, Ildiko Racz[¶], Jian-Zhong Chen[¶], Xiang-Qun Xie[¶], Karl-Heinz Altmann^{*}, Meliha Karsak[¶], and Andreas Zimmer[¶]

^{*}Institute of Pharmaceutical Sciences, Department of Chemistry and Applied Biosciences, Eidgenössische Technische Hochschule (ETH) Zurich, 8092 Zürich, Switzerland; [†]Dipartimento Farmaco Chimico Tecnologico, University of Cagliari, 01924 Cagliari, Italy; [¶]Department of Molecular Psychiatry, University of Bonn, 53115 Bonn Germany; and [§]Department of Pharmaceutical Sciences, University of Pittsburgh, Pittsburgh, PA 15260

β -Caryophyllene, A Natural Dietary CB2 Receptor Selective Cannabinoid can be a Candidate to Target the Trinity of Infection, Immunity, and Inflammation in COVID-19

 Niraj Kumar Jha^{1†},  Charu Sharma^{2†},  Hebaallah Mamdouh Hashiesh³,  Seenipandi Arunachalam³, 
MF Nagoor Meeran³,  Hayate Javed⁴,  Chandragouda R. Patil⁵,  Sameer N. Goyal⁶ and  Shreesh Ojha^{3*}

Beta-caryophyllene enhances wound healing through multiple routes

Sachiko Koyama , Anna Purk, Manpreet Kaur, Helena A. Soini, Milos V. Novotny, Keith Davis, C. Cheng Kao, Hiroaki Matsunami, Anthony Mescher

Published: December 16, 2019 • <https://doi.org/10.1371/journal.pone.0216104>





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Published: December 16, 2019 • <https://doi.org/10.1371/journal.pone.0216104>



Taking advantage of synergies/cross talk in Pathways enhances Efficacy and Safety profiles of Pharmaceutical Drugs

Combination therapy for prostate cancer using botanical compositions and bicalutamide

WO 2012061790 A1

ABSTRACT

Botanical compositions comprising non-alcoholic organic extracts of *Ganoderma lucidum*, *Salvia miltiorrhiza*, and *Scutellaria barbata* for use in conjunction with bicalutamide therapy for cancer therapy, are provided. Methods for treatment or therapy of prostate cancer in a human is provided, the method comprising: administering an effective amount of a botanical composition that is effective for reducing androgen receptor protein expression; and administering concurrently an effective amount of a compound having anti-androgen activity, wherein the concurrent administration of the compound and the botanical composition achieves a therapeutic effect that is more effective than either agent alone.

DESCRIPTION (OCR text may contain errors)

COMBINATION THERAPY FOR PROSTATE CANCER USING BOTANICAL COMPOSITIONS AND BICALUTAMIDE

INVENTORS:

James DAO, Jeff D AO, Allen Chuan GAO, William GERWICK, Leslie WILSON,

Lena GERWICK, Marv Ann JORDAN, Judy MIKOVITS.



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Boost Your Immunity
with Immune Shield Capsules
With Vitamin C & D3, Zinc,
Quercetin, & CBD!

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QR CODE

Dr. Zelenko's Zstack + CBD

DMG calms Neuroinflammation

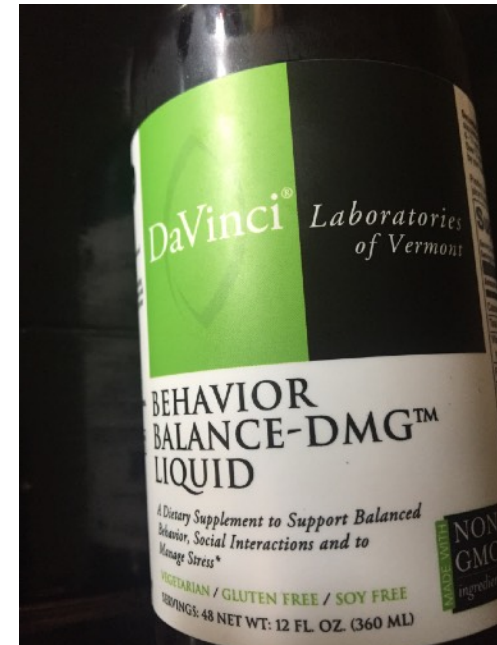
DMG falls apart...So you don't have too! ~ Roger V. Kendall, PhD

EnerDMG



DMG BENEFITS TO THOSE WITH AUTISM

- DMG improves verbal communication.
- DMG improves social interaction.
- DMG enhances energy production.
- DMG improves focus and eye contact.
- DMG reduces seizures.
- DMG helps cope with stress.
- DMG improves sleep patterns.



Taking advantage of Synergies: Pathway Crosstalk and DMG

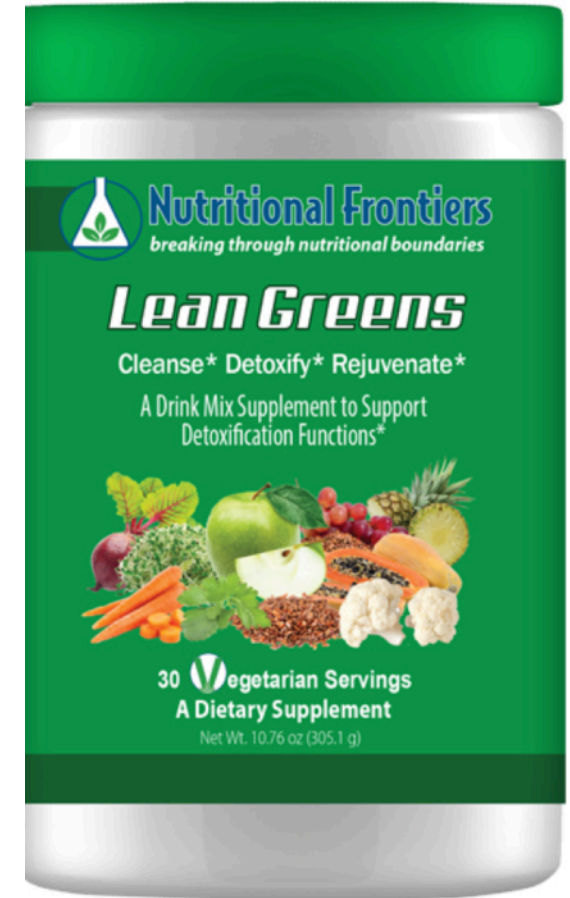
- Detoxification support is provided in **Pro Lean Greens** as N-Acetyl- L-Cysteine, spirulina, chlorella, N,N-Dimethylglycine (DMG), milk thistle, and **Emothion® S-Acetyl-L-Glutathione**. Glutathione is a key part of liver detoxification as it binds toxic chemicals as well as being a free radical scavenger.

- Glutathione is active in Phase II detoxification, helping the body manage carcinogens, toxins, and drugs.

- The **methyl donor DMG** assists in the biosynthesis of vitamins, hormones, neurotransmitters, antibodies & nucleic acids.
- **DMG was patented over three decades ago for treating systemic inflammatory disease**, modulating immune response, and boasts in vitro evidence of antioxidant effects via free radical scavenging activity and enhancement of the endogenous antioxidant defense system.
- Milk thistle (*Silybum marianum*) is used to protect and restore function of the liver with ample research behind its traditional uses.

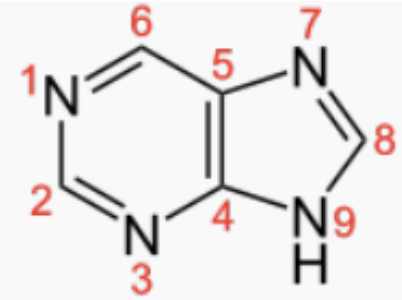


SCAN ME



Purinerergic regulation of the immune system

Caglar Cekic¹ and Joel Linden²



Acute: initiation of inflammation

ATP release:

- Nerves
- Mast cells
- Platelets (ADP)
- Apoptotic cells
- Necrotic cells
- Stressed cells (pannexin channels, connexin channels, maxichannels and P2X₇ pores)

Excitatory P2 receptor activation (chemotaxis and activation):

- Phagocytes
- DCs
- Mast cells
- Platelets
- Lymphocytes (increased T_H17 cells and decreased T_{Reg} cells)

Subacute: resolution of inflammation

- Reduced ATP release and rapid dephosphorylation
- Accumulation of T_{Reg} cells expressing CD39 and CD73 (accelerated ATP dephosphorylation)

Inhibitory G_i-coupled A2AR induction and activation

- Lymphocytes (decreased T_H17 cells and increased T_{Reg} cells)
- Macrophages and/or DCs
- Platelets
- Mast cells
- NK cells
- B cells

Inhibitory G_i-coupled A2BR induction and activation:

- Macrophages
- DCs

Chronic: fibrosis and angiogenesis

Moderate rates of ATP release and rapid dephosphorylation

Activation of G_s- and G_q-coupled A2BRs:

- Macrophages and/or DCs (wound healing, IL-6 release, fibrosis, T_H17 polarization, VEGF and angiogenesis)
- Pathological responses (fibrosis and heart failure)

Time after tissue injury

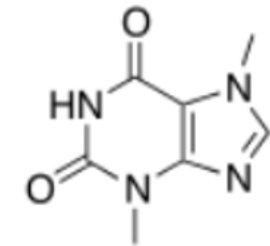
Minutes

Hours

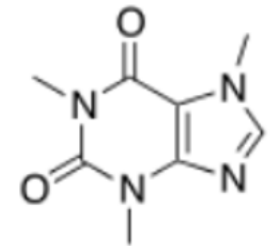
Days

Weeks/
months

- Nitrogenous bases of DNA
- Deoxyadenosine
- Deoxyguanine

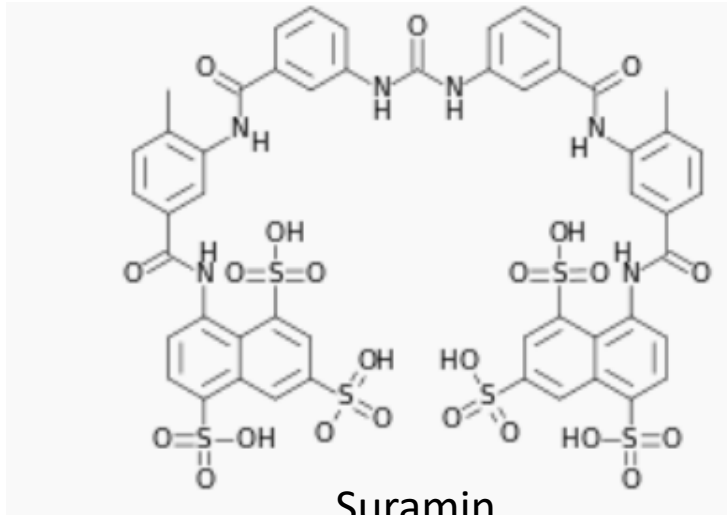


theobromine
6

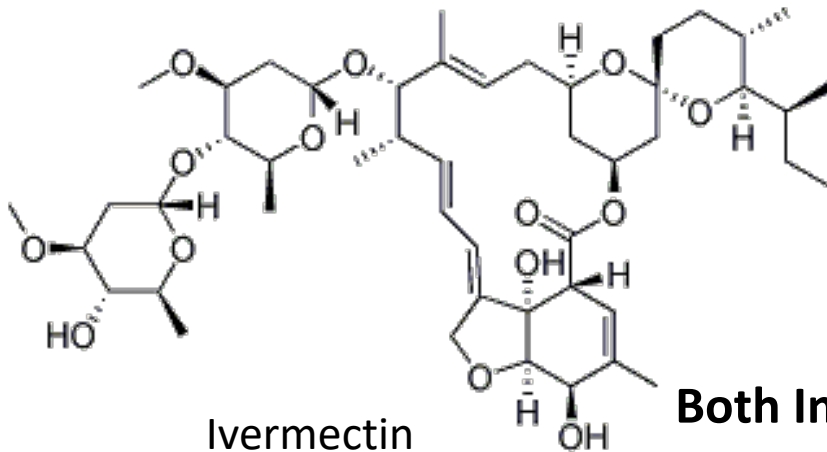


caffeine
7

Suramin & Ivermectin: Purinergic Modulators important for restoring balance of Innate and adaptive Immunity



- Antiparasitic 1920s
- Potent RT inhibitor 1986
- P2Y Purinergic Receptor inhibitor
- Cancer therapy prostate cancer, HTLV-1 cancer Bladder Cancer
- inhibits the binding of growth factors (TGF-beta, EGF, PDGF to their receptors and thus antagonize the ability of these factors to stimulate growth of tumor cells



- modulator of the ATP/P2X4/P2X7 axis
- selectively targets immunosuppressive myeloid cells and Tregs
- functions as an RNA helicase
- an activator of chloride channel receptors
- inducer of mitochondrial dysfunction and oxidative stress

**Both Inhibit Plasmodium parasite of the blood plasma.
a parasite that affects the oxygen carrying capacity of the red blood cells**

- 21st Century AEIDS Epidemic Creating Disease: Vaccines Masquerading as Immunotherapies

Antiviral Research

Volume 7, Issue 1, January 1987, Pages 1–10

Editorial

Suramin in the treatment of AIDS: Mechanism of action

Erik De Clercq

Rega Institute for Medical Research, Katholieke Universiteit Leuven, B-3000 Leuven, Belgium

Received 14 April 1986, Accepted 17 April 1986, Available online 12 November 2002

[Show less](#)

AIDS. 2016 Sep 24;30(15):2289-98. doi: 10.1097/QAD.0000000000001201.

Standard vaccines increase HIV-1 transcription during antiretroviral therapy.

Yek C¹, Gianella S, Plana M, Castro P, Scheffler K, Garcia E, Massanella M, Smith DM.

Author information

Abstract

OBJECTIVES: Curative strategies using agents to perturb the HIV reservoir have demonstrated only modest activity, whereas increases in viremia after standard vaccination have been described. We investigated whether vaccination against non-HIV pathogens can induce HIV transcription and thereby play a role in future eradication strategies.



Direct stimulation of TLR-4 by SARS-CoV-2

SARS-CoV-2 proteins: ORF-3a, NSP-1, ORF-6

Inhibit and disrupts binding

IFN signaling: Interferon not released, surrounding cells not "alerted"

Endosome: Viral RNA, TLR 3, TLR 7/8, Myd88

Viral RNA binds to Ribosome to be directly translated

dsRNA produced for multiplication and assembly of virus

Nucleus: Activation of transcription of interferon-regulator factor (IRF) Family

Gene expression for proinflammatory cytokines and chemokines ++ Nitric oxide (NO) release ++

CYTOKINE STORM: Dilates blood vessel fluid leak

LOW BLOOD PRESSURE SEPSIS ARDS FEATURES

PULMONARY FIBROSIS

HYPOXIA

Diffuse Alveolar Damage

Damaged Type 2 cells express PAI-1

Upregulation of PAI-1 Through HIF-1 α

STAT-3

PAK-1

STAT-3 physically binds to PAK-1 to increase IL-6 gene transcription

STAT-3 and PAI-1 activation inhibits t-PA and Urokinase type plasminogen activator

THROMBI FORMATION

Activation of PD-L1 receptors on endothelial cells

T CELL LYMPHOPENIA

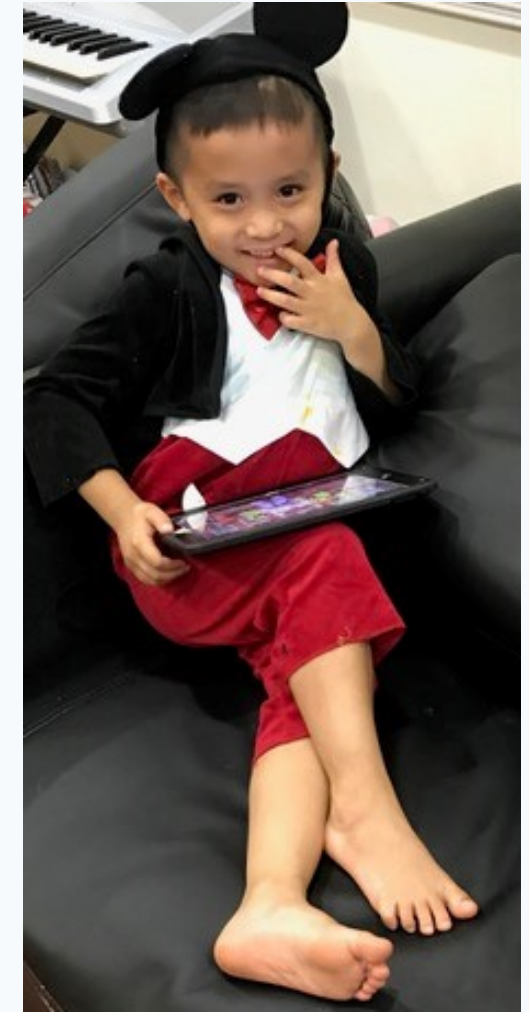
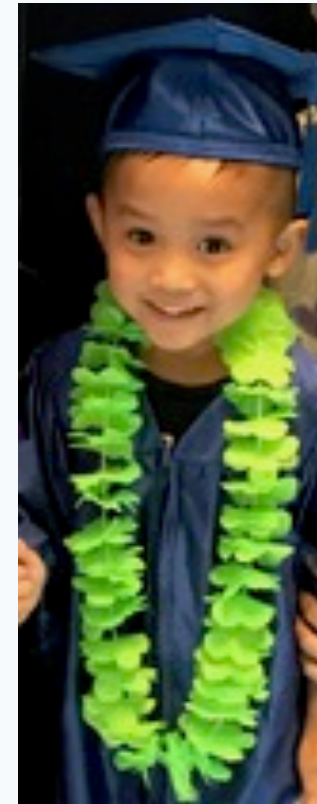
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Justice Denied: HBV Injury



We Can Restore Faith in The Promise of Science



WHAT THEY FEAR MOST is that WE THE PEOPLE WILL RISE UP



FREEDOMMED™

TAKE CONTROL OF YOUR HEALTH

Delivering true, uncensored health care and bringing
back the personal doctor-patient relationship.

FREEDOM TO CHOOSE WHAT IS BEST
FreedomMed.org

WE THE PEOPLE Make the LAWS AND CHARGE THEM WITH TREASON AND CRIMES AGAINST HUMANITY



Action Radio - Press Release: 3/7/22

From the questions no one has thought to ask, to the answers no one has thought to consider, to the actions no one has dared to take. That is "Action Radio!"

BlogTalkRadio.com/citizenaction
www.WriteYourLaws.com

FOR IMMEDIATE RELEASE:

Dr. Vladimir Zelenko and Dr. Judy Mikovits
endorse the two Action Radio bills,
now in DC with the Freedom Trucker Convoy!!!



The Vaccine Manufacturer Full Product Liability Restoration Act of 2021

Amendments to Section 230: Eliminating Censorship from "Big Tech!" Version 2

