



## FreeNZ 'In Conversation with Dr Alanna Ratna'

### References, Studies, Links & Information

#### **Australia boosters purchased for next 5 years**

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[www.health.gov.au/initiatives-and-programs/covid-19-vaccines/about-rollout/vaccine-agreements](http://www.health.gov.au/initiatives-and-programs/covid-19-vaccines/about-rollout/vaccine-agreements)

- Work out total doses and divide by total population to get the number of doses per person then take away 2 and that leaves the booster number.
- It should be five years at 2 boosters per year if they keep to the six month between boosters guide which is what it was when the purchases were announced.
- However, if they are cutting the length between doses from 6 months to 3 months as in NZ then that will half the number of years covered.

ALSO re Australian vaccines

- CEPI have funded Clover Biopharmaceuticals to produce a novel trimeric jab with an Al<sub>2</sub>O<sub>3</sub> adjuvant.
- They are slated to deliver 15 billion doses by 2026.
- This isn't scheduled to end anytime soon.

#### **The new MERCK DRUG - MOLNUPIRAVIR**

<https://www.zerohedge.com/covid-19/proceed-caution-your-own-peril-mercks-covid-super-drug-poses-serious-health-risks>

#### **IVM and natural immunity effectiveness against Covid**

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- Comparing SARS-CoV-2 natural immunity to vaccine-induced immunity: reinfections versus breakthrough infections | medRxiv

<https://www.medrxiv.org/content/10.1101/2021.08.24.21262415v1>



## IVM. C19.COM STUDIES

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<https://ivmmeta.com>

<https://c19early.com>

<https://c19ivermectin.com>

<https://c19hcq.com>

<https://c19vitamind.com>

- India's great success with ivermectin shown in graph form.  
<https://covid19criticalcare.com/ivermectin-in-covid-19/epidemiologic-analyses-on-covid19-and-ivermectin/?fbclid=IwAR1ek4fcPdIWYg8spqs-6-9pDGchKc9iiRddgjASgKhu9CoN0gYJlxQ-oDo>
- Multiple papers on ivermectin efficacy.  
[https://clinicaltrials.gov/ct2/results?cond=Covid19&term=ivermectin&cntry&state&city&dist&fbclid=IwAR00eYAoltJOHzzLYZJfbs68aFjgsr92rhHMi49AnWtmSX\\_roXngft5CFI8](https://clinicaltrials.gov/ct2/results?cond=Covid19&term=ivermectin&cntry&state&city&dist&fbclid=IwAR00eYAoltJOHzzLYZJfbs68aFjgsr92rhHMi49AnWtmSX_roXngft5CFI8)
- Tess Laurie pulling apart the case against Ivermectin  
<https://covid19criticalcare.com/wp-content/uploads/2021/10/BBC-story-Tesss-interview.pdf>
- Ivermectin dose safety  
<https://covid19criticalcare.com/wp-content/uploads/2021/09/FLCCC-Information-Evidence-for-Safety-of-Ivermectin.pdf>

### **Single dose of common agricultural drug Ivermectin found to “essentially eliminate all viral material” of COVID-19 coronavirus within 48 hours**

<https://www.sciencedirect.com/science/article/pii/S0166354220302011>

<https://dreddymd.com/2020/04/05/breakthrough-single-dose-of-common-agricultural-drug-ivermectin-found-to-essentially-eliminate-all-viral-material-of-covid-19-coronavirus-within-48-hours/>

### **Breakthrough: Ivermectin inhibits the SARS-CoV-2 spike protein from binding to ACE2 receptors in human tissue**

For the first time, medical researchers have documented how [ivermectin docks to the SARS-CoV-2 spike receptor-binding domain](#) that is attached to the ACE2 receptor.

In this way, ivermectin effectively inhibits viral attachment and replication, assisting a precise antiviral response that can target the SARS-CoV-2 spike protein at its most advantageous cleavage site.

The researchers showed how ivermectin interferes with the attachment of the spike protein to the human cell membrane.

<https://dreddymd.com/2021/06/10/breakthrough-ivermectin-inhibits-the-sars-cov-2-spike-protein-from-binding-to-ace2-receptors-in-human-tissue/>



## Natural Immunity

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- Natural Immunity and Covid-19: Thirty Scientific Studies to Share with Employers, Health Officials, and Politicians  
<https://brownstone.org/articles/natural-immunity-and-covid-19-twenty-nine-scientific-studies-to-share-with-employers-health-officials-and-politicians/>
- Covid natural immunity much better than vaccine  
[https://www.rt.com/op-ed/536902-health-pass-covid-recovered-immunity/?fbclid=IwAR3vvuV\\_M9z1mPxDdOz-lz31fmu6AM16BO-zp3xxpJcywSBOb7RZvpv0t\\_c](https://www.rt.com/op-ed/536902-health-pass-covid-recovered-immunity/?fbclid=IwAR3vvuV_M9z1mPxDdOz-lz31fmu6AM16BO-zp3xxpJcywSBOb7RZvpv0t_c)
- Great summary Natural Immunity  
<https://www.pandata.org/letter-to-british-society-of-immunology/>
- Scientists are trying to find out why.  
<https://www.nature.com/articles/d41586-021-02795-x>
- There is now growing body of literature supporting the conclusion that natural immunity not only confers robust, durable, and high-level protection against COVID-19, but also better than vaccine induced immunity  
<https://www.bmj.com/content/374/bmj.n2101/rr-0>
- A new study from Israel suggests immunity gained after recovering from a bout of COVID-19 is more protective against the new Delta variant than vaccine-induced immunity. Natural immunity was estimated to be about 13 times stronger than having two doses of the Pfizer-BioNTech vaccine.  
<https://www.news-medical.net/news/20210830/Does-SARS-CoV-2-natural-infection-immunity-better-protect-against-the-Delta-variant-than-vaccination.aspx>
- This study demonstrated that natural immunity confers longer lasting and stronger protection against infection, symptomatic disease and hospitalization caused by the Delta variant of SARS-CoV-2, compared to the BNT162b2 two-dose vaccine-induced immunity. <https://www.medrxiv.org/content/10.1101/2021.08.24.21262415v1>
- CDC Unable to Document a Single Case of Covid Transmitted from a Previously Infected Person to Another  
<https://beckernews.com/busted-cdc-unable-to-document-a-single-case-of-covid-transmitted-from-a-previously-infected-person-to-another-42990/>

## ARR v RRR (Absolute Risk Ratio vs Relative Risk Ratio)

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- EXCELLENT EXPLANATION AAR v RRR  
<https://rumble.com/vobcg5-relative-vs-absolute-risk-reduction.html>
- Panda - understanding RRR and ARR in clinical trials  
<https://www.pandata.org/understanding-relative-risk-reduction-and-absolute-risk-reduction-in-vaccine-trials/>
- LESS THAN ZERO VACCINE EFFICACY  
<https://boriquagato.substack.com/p/swedish-study-shows-covid-vaccines>



- **Absolute risk reduction** (. ARR 0.84% / NNV 119; ARR 0.46% NNV 217)  
[https://www.thelancet.com/journals/lanmic/article/PIIS2666-5247\(21\)00069-0/fulltext](https://www.thelancet.com/journals/lanmic/article/PIIS2666-5247(21)00069-0/fulltext)  
*"Although the design and methodology are radically different from the randomised trial, Dagan and colleagues report an RRR of 94%, which is essentially the same as the RRR of the phase 3 trial (95%) **but with an ARR of 0.46%**, which translates into an NNV of 217 (when the ARR was 0.84% and the NNV was 119 in the phase 3 trial)".*

- Although the RRR considers only participants who could benefit from the vaccine, the absolute risk reduction (ARR), which is the difference between attack rates with and without a vaccine, considers the whole population. **ARRs** tend to be ignored because they give a much less impressive effect size than RRRs: 1.3% for the AstraZeneca–Oxford, 1.2% for the Moderna–NIH, 1.2% for the J&J, 0.93% for the Gamaleya, and **0.84% for the Pfizer–BioNTech** vaccines.  
[https://www.thelancet.com/journals/lanmic/article/PIIS2666-5247\(21\)00069-0/fulltext](https://www.thelancet.com/journals/lanmic/article/PIIS2666-5247(21)00069-0/fulltext)

## Uttar Pradesh

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<https://www.nzcp.com/robert-clancy-the-covid-enigma/>

- India Ivermectin  
<https://www.zerohedge.com/covid-19/indias-ivermectin-blackout-secret-revealed>

## PCR DETAILS

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- <https://www.thegatewaypundit.com/2021/12/huge-cdc-withdraws-use-pcr-test-covid-finally-admits-test-can-not-differentiate-flu-covid-virus/>

- PCR tests are scientifically meaningless  
<https://off-guardian.org/2020/06/27/covid19-pcr-tests-are-scientifically-meaningless/>

- NZ labs run PCR AT 45 cycles.  
<https://www.otago.ac.nz/biochemistry/research/otago736925.html>

- PCR VIDEO - WHY PCR IS FRAUDULENT  
<https://www.bitchute.com/video/UqP6LjdfFyhv/>

- The story of a harmless virus elevated to pandemic status by a false PCR and clever propaganda  
<https://www.thomasbinder.ch/post/the-prevailing-corona-nonsense-narrative>  
&  
<http://www.kathydopp.info/COVIDinfo/PCRTests>

## Reducing MIQ stay

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I only have anecdotal stories - no government paperwork - it will be on MIQ area of govt covid site.

I think MIQ has altered yet again since interview but this stance was that if you were recovered/ing from Covid in MIQ you could reduce MIQ stay by spending a night in hospital thereby making you a Covid hospitalised case and if you visit A&E at any stage with Covid you are also listed as a Covid hospitalised case even if sent home from A&E.



## Bill Gates etc infertility programmes

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- Iso-immunisation against human chorionic gonadotropin with conjugates of processed 3-subunit of the hormone and tetanus toxoid, 1976:  
<https://www.pnas.org/content/pnas/73/1/218.full.pdf>

- Kenyan school girls HCG Bill Gates:  
<https://www.google.co.nz/search?q=kenyan+girls+hcg+bill+gates&ie=UTF-8&oe=UTF-8&hl=en-nz&client=safari>

&

<https://vaccineimpact.com/2020/bill-gates-history-of-vaccine-corruption-inflicting-harm-and-death-on-unsuspecting-people-in-poor-countries/>

- Bill Gates Indian Polio paralysis:  
<https://www.sgtreport.com/2020/04/bill-gates-vaccine-crime-record-496000-paralyzed-children-in-india-and-more/>

- 1988 Rockefeller Foundation Report:  
<https://web.archive.org/web/20100902175835/http://www.rockefellerfoundation.org/uploads/files/80610f05-587b-4c14-8b96-fc50c2950edc-1988.pdf>

- Anti-fertility vaccines, 1989:  
<https://sci-hub.hkvisa.net/https://www.sciencedirect.com/science/article/pii/0264410X89900431?via%3Dihub>

- HCG Found in WHO Tetanus Vaccine in Kenya Raises Concern in the Developing World, 2017:  
<https://scirp.org/journal/paperinformation.aspx?paperid=81838#ref9>

## Canadian doctor

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*DR NAGASE EXPLODING STILL BIRTHS CANADA*

<https://brightlightnews.com/full-interview-stillbirths-exploding-in-fully-vaccinated-mothers-dr-daniel-nagase/>

- Dr. Daniel Nagase has been a doctor for over 15 years, he graduated from Dalhousie Medical School in 2004.
- He has been an emergency doctor for 10 years and has been working in rural under serviced communities throughout Alberta since 2015.
- He has a story he'd like to share with you about what happened after he gave Covid patients Ivermectin in a small hospital west of Red Deer.



[https://peckford42.wordpress.com/2021/10/03/tragedy-in-rural-alberta-a-courageous-doctor-speaks-out/?fbclid=IwAR1w-jlG5A1b\\_aLe9ZmDRYmfVyph9KxeMaGDToXFxGrCA6Vb-X8QvHwhbAY](https://peckford42.wordpress.com/2021/10/03/tragedy-in-rural-alberta-a-courageous-doctor-speaks-out/?fbclid=IwAR1w-jlG5A1b_aLe9ZmDRYmfVyph9KxeMaGDToXFxGrCA6Vb-X8QvHwhbAY)

- *DR NAGASE HISTORY WILL REPEAT ITSELF*  
<https://edcdeveloper.wordpress.com/2021/11/07/dr-nagase-history-will-repeat-itself-nuremberg-2-0/>  
& TRANSCRIBED:  
<https://www.henrymakow.com/2021/12/nagase-choice-freedom.html>

## NZDSOS ARTICLES

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- NZDSOS ARTICLES :  
<https://nzdsos.com/2021/12/22/vaccination-and-death/>
- NZDSOS ARTICLE ON MAGNETISM in vaccine precipitants and in shedding <https://nzdsos.com/2021/09/27/magnetism-say-what/>
- NZDSOS ARTICLE ON IMMUNITY  
<https://nzdsos.com/2021/11/21/immunity-you-are-born-with->
- NZDSOS ARTICLE BOOSTING IMMUNITY  
<https://nzdsos.com/2021/11/21/immunity-boosting-it/>
- NZDSOS ARTICLE ON SIDE EFFECTS  
<https://nzdsos.com/2021/11/22/beware-of-pfalse-profits-bearing-grifts/>

## OTHER

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- **Polθ reverse transcribes RNA and promotes RNA-templated DNA repair**  
<https://www.science.org/doi/10.1126/sciadv.abf1771>  
+  
<https://www.genengnews.com/news/study-turns-central-dogma-on-its-head/>
- Five Dead Presidents all opposed vaccines  
<https://newsrescue.com/five-presidents-who-opposed-covid-vaccines-have-conveniently-died-been-replaced-by-pro-vaxxers/>
- **PROF. MATTIAS DESMET: THE PSYCHOLOGY OF TOTALITARIANISM**  
<https://www.bitchute.com/video/IOdpZBxJU5JT/>

### **Totalitarianism and the Five Stages of Dehumanisation**

BY [CHRISTIAAN W.J.M. ALTING VON GEUSAU](#) NOVEMBER 17, 2021

<https://brownstone.org/articles/totalitarianism-and-the-five-stages-of-dehumanization/>

- Andrew Hill intentionally wrote a paper demonising ivermectin despite knowing he was lying for money.  
<https://www.worldtribune.com/researcher-andrew-hills-conflict-a-40-million-gates-foundation-grant-vs-a-half-million-human-lives/>



- Lab data from pathologist Ryan Cole on cancer increases  
<https://vaccinesafety.info/2021/08/26/dr-ryan-cole->
- Adenoviral Vector DNA- and SARS-CoV-2 mRNA-Based Covid-19 Vaccines: Possible Integration into the Human Genome - Are Adenoviral Genes Expressed in Vector-based Vaccines?  
SARS-CoV-2 RNA or segments of it, like the spike gene, can be reverse transcribed by LINE-1-encoded reverse transcriptase or other factors, and the thus synthesised DNA can become integrated at unknown frequencies and locations into the vaccines' genomes.  
Of course, the same is true for all SARS-CoV-2 infections. Hence, the risk of undesired integration events of SARS-CoV-2 RNA reverse transcripts upon SARS-CoV-2 infections appears similar to that upon vaccination with the mRNA-based Covid-19 vaccine.  
<https://www.ncbi.nlm.nih.gov/labs/pmc/articles/PMC8168329/>

## **ARTERIOSCLEROSIS, THROMBOSIS, VASCULAR BIOLOGY**

### **SESSION TITLE: DAMPS, INFECTION AND CARDIOVASCULAR METABOLISM**

#### **Abstract 10712: Mrna COVID Vaccines Dramatically Increase Endothelial Inflammatory Markers and ACS Risk as Measured by the PULS Cardiac Test: a Warning**

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**Steven R Gundry**

Originally published 8 Nov 2021 Circulation. 2021;144:A10712

#### **Abstract**

Our group has been using the PLUS Cardiac Test (GD Biosciences, Inc, Irvine, CA) a clinically validated measurement of multiple protein biomarkers which generates a score predicting the 5 yr risk (percentage chance) of a new Acute Coronary Syndrome (ACS). The score is based on changes from the norm of multiple protein biomarkers including IL-16, a pro-inflammatory cytokine, soluble Fas, an inducer of apoptosis, and Hepatocyte Growth Factor (HGF) which serves as a marker for chemotaxis of T-cells into epithelium and cardiac tissue, among other markers. Elevation above the norm increases the PULS score, while decreases below the norm lowers the PULS score. The score has been measured every 3-6 months in our patient population for 8 years. Recently, with the advent of the mRNA COVID 19 vaccines (vac) by Moderna and Pfizer, dramatic changes in the PULS score became apparent in most patients. This report summarizes those results. A total of 566 pts, aged 28 to 97, M:F ratio 1:1 seen in a preventive cardiology practice had a new PULS test drawn from 2 to 10 weeks following the 2nd COVID shot and was compared to the previous PULS score drawn 3 to 5 months previously pre- shot. Baseline IL-16 increased from 35 $\pm$ 20 above the norm to 82 $\pm$ 75 above the norm post-vac; sFas increased from 22 $\pm$ 15 above the norm to 46 $\pm$ 24 above the norm post-vac; HGF increased from 42 $\pm$ 12 above the norm to 86 $\pm$ 31 above the norm post-vac. These changes resulted in an increase of the PULS score from 11% 5 yr ACS risk to 25% 5 yr ACS risk. At the time of this report, these changes persist for at least 2.5 months post second dose of vac. We conclude that the mRNA vacs dramatically increase inflammation on the endothelium and T cell infiltration of cardiac muscle and may account for the observations of increased thrombosis, cardiomyopathy, and other vascular events following vaccination. [https://www.ahajournals.org/doi/10.1161/circ.144.suppl\\_1.10712](https://www.ahajournals.org/doi/10.1161/circ.144.suppl_1.10712)

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[https://brandnewtube.com/watch/finally-medical-proof-the-covid-jab-is-quot-murder-quot\\_TWpj5FDYSrjRIsT.html](https://brandnewtube.com/watch/finally-medical-proof-the-covid-jab-is-quot-murder-quot_TWpj5FDYSrjRIsT.html)

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<https://www.thecardiologyadvisor.com/home/topics/acs/acute-coronary-syndrome-acs-biomarkers-mrna-covid19-vaccine/>



**"They aren't going to publish their findings, they are concerned about losing research money' Dr Aseem Malhotra reveals a cardiology researcher found similar results to a new report showing an increase in risk of heart attack following the mRNA COVID vaccine. <https://t.co/63evorQwJj>" / Twitter <https://mobile.twitter.com/gbnews/status/1463926037889396736>**

Letter from the Jewish council : It is obvious to us that another holocaust of a greater magnitude is taking place before our eyes.

The majority of the world's populace do not yet realise what is happening, for magnitude of an organised crime such as this is beyond their scope of experience. We, however, know.

We remember the name Josef Mengele. Some of us have personal memories. We experience a déjà vu that is so horrifying that we rise to shield our poor fellow humans. The threatened innocents now include children, and even infants:

[https://doctors4covidethics.org/wp-content/uploads/2021/08/Stop-Holocaust\\_EMA.pdf](https://doctors4covidethics.org/wp-content/uploads/2021/08/Stop-Holocaust_EMA.pdf)

### **RNZCGP PROPAGANDA BOOKLET - HOW TO CONVINCING PEOPLE TO VACCINATE:**

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[https://rnzcgp.org.nz/gpdocs/new-website/membership/covid19/The-Workshop-Covid-Report-v7-Interactive.pdf?utm\\_source=RNZCGPNewsletters&utm\\_medium=RNZCGPNewsletters&utm\\_campaign=RNZCGPNewsletters&utm\\_source=RNZCGPNewsletters&utm\\_medium=RNZCGPNewsletters&utm\\_campaign=RNZCGPNewsletters](https://rnzcgp.org.nz/gpdocs/new-website/membership/covid19/The-Workshop-Covid-Report-v7-Interactive.pdf?utm_source=RNZCGPNewsletters&utm_medium=RNZCGPNewsletters&utm_campaign=RNZCGPNewsletters&utm_source=RNZCGPNewsletters&utm_medium=RNZCGPNewsletters&utm_campaign=RNZCGPNewsletters)

And the quick version :

[https://rnzcgp.org.nz/gpdocs/new-website/membership/covid19/The-Workshop-Covid-TipSheet-Interactive.pdf?utm\\_source=RNZCGPNewsletters&utm\\_medium=RNZCGPNewsletters&utm\\_campaign=RNZCGPNewsletters](https://rnzcgp.org.nz/gpdocs/new-website/membership/covid19/The-Workshop-Covid-TipSheet-Interactive.pdf?utm_source=RNZCGPNewsletters&utm_medium=RNZCGPNewsletters&utm_campaign=RNZCGPNewsletters)

### **A pathologists summary of what the vaccines do to the brain and other organs:**

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<https://rumble.com/vkopys-a-pathologist-summary-of-what-these-jabs-do-to-the-brain-and-other-organs.html>

The always dignified DR SUCHARIT BHAKDI:

**ORGANS OF DEAD VACCINATED PROVES AUTO IMMUNE ATTACK - 22/12/2021**

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<https://www.bitchute.com/video/fHIT55iM4Zv9/>





## **Dr. Robert Malone on Joe Rogan (Full)**

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For anyone who can't watch on Spotify

### **Bitchute**

<https://www.bitchute.com/video/GicLn0eKVC2H/>

### **Rumble,**

<https://rumble.com/vruiu-dr.-robert-malone-on-joe-rogan-full.html>