

# COVID-19 Vaccine Myocarditis Not Healing > One Year After Diagnosis

Serial MRI Study Finds 47% Cases Do Not Resolve

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As a cardiologist, my two greatest fears concerning COVID-19 vaccine myocarditis are: 1) sudden cardiac death, 2) permanent damage to the heart resulting in scar.

The reason why scar is important is because it puts the patient at risk for two late complications: 1) malignant arrhythmias and cardiac arrest, 2) development of dilated cardiomyopathy and heart failure.

In clinical practice I have observed a few patients with small areas of damage (<15% of the left ventricle with late gadolinium enhancement) return to normal on follow-up cardiac MRI. However I remain concerned about patients with larger areas of damage.

<u>Warren and colleagues</u> studied patients with COVID-19 vaccine myocarditis with serial MRI data and the following abstract results:

"Sixty-seven patients with C-VAM (mean age  $30 \pm 13$  years, 72% male) underwent CMR evaluation. Median time from vaccination to CMR was 548 (range 398-603) days. Twenty patients (30%) had persistent LGE, most frequently found in the basal inferolateral segment (n = 11). At diagnosis, nine patients (13%) were classified as definite and 58 (87%) as probable myocarditis. With integration of CMR LGE data, 16 patients (28%) were reclassified from probable to definite myocarditis. Persistent LGE on CMR occurs in one third of patients with C-VAM. Without CMR at diagnosis, almost one third of patients are misclassified as probable rather than definite myocarditis."

However, it was Table 3 that caught my eye—particularly those with baseline and follow up MRI scans completed out to 556 days.

# Improved diagnosis of COVID-19 vaccine-associated myocarditis with cardiac scarring identified by cardiac magnetic resonance imaging.

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**Table 3.** Comparison of Baseline to Follow up CMR

Number of patients with baseline and follow up CMR	20
Time from vaccine to baseline CMR (days), median	48 (14-143)
(IQR)	
Time between baseline and follow up CMR (days),	457 (400-556)
median (IQR)	
Baseline CMR findings, n (%)	
Late gadolinium enhancement	19 (95)
Elevated T1 time	2 (10)
Hyperenhancement on T2 weighted images	8 (40)
Normal left ventricular ejection fraction	15 (75)
Low-normal left ventricular ejection fraction	5 (25)
Left ventricular regional wall motion abnormalities	0
Comparison to LGE on follow up CMR, n (%)	
No longer visible	10 (53)
Reduced in size	5 (26)
Unchanged	4 (21)
Increased in size	0

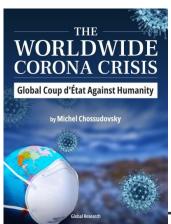
CMR = Cardiac Magnetic Resonance Imaging, IQR = interquartile range, LGE = Late Gadolinium Enhancement

Apparently 47% of this small sample had persistently abnormal MRI scans far more than a year after the initial diagnosis of vaccine damage. These patients may have permanently scarred hearts by COVID-19 vaccination and could have a lifetime of worry about severe outcomes years into the future.

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# The Worldwide Corona Crisis, Global Coup d'Etat

## **Against Humanity**

# by Michel Chossudovsky

Michel Chossudovsky reviews in detail how this insidious project "destroys people's lives". He provides a comprehensive analysis of everything you need to know about the "pandemic" — from the medical dimensions to the economic and social repercussions, political underpinnings, and mental and psychological impacts.

"My objective as an author is to inform people worldwide and refute the official narrative which has been used as a justification to destabilize the economic and social fabric of entire countries, followed by the imposition of the "deadly" COVID-19 "vaccine". This crisis affects humanity in its entirety: almost 8 billion people. We stand in solidarity with our fellow human beings and our children worldwide. Truth is a powerful instrument."

#### Reviews

This is an in-depth resource of great interest if it is the wider perspective you are motivated to understand a little better, the author is very knowledgeable about geopolitics and this comes out in the way Covid is contextualized. —**Dr. Mike Yeadon** 

In this war against humanity in which we find ourselves, in this singular, irregular and massive assault against liberty and the goodness of people, Chossudovsky's book is a rock upon which to sustain our fight. -**Dr. Emanuel Garcia** 

In fifteen concise science-based chapters, Michel traces the false covid pandemic, explaining how a PCR test, producing up to 97% proven false positives, combined with a relentless 24/7 fear campaign, was able to create a worldwide panic-laden "plandemic"; that this plandemic would never have been possible without the infamous DNA-modifying Polymerase Chain Reaction test – which to this day is being pushed on a majority of innocent people who have no clue. His conclusions are evidenced by renown scientists.

#### -Peter Koenig

Professor Chossudovsky exposes the truth that "there is no causal relationship between the virus and economic variables." In other words, it was not COVID-19 but, rather, the deliberate implementation of the illogical, scientifically baseless lockdowns that caused the shutdown of the global economy. -David Skripac

A reading of Chossudovsky's book provides a comprehensive lesson in how there is a global coup d'état under way called "The Great Reset" that if not resisted and defeated by freedom

loving people everywhere will result in a dystopian future not yet imagined. Pass on this free gift from Professor Chossudovsky before it's too late. You will not find so much valuable information and analysis in one place. -**Edward Curtin** 

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