

# Loneliness and the Lockdown

*Kerby Anderson looks at the isolation and longing for human contact that has become endemic even before the pandemic.*

America was already facing a crisis of loneliness, and then the coronavirus pandemic hit. People sheltering at home had even less human contact. That made the crisis of loneliness even worse. The best thing people could do to protect themselves from the virus was to isolate themselves. But that is not the best thing they could do for their physical or mental health.

A study by Julianne Holt-Lunstad found that loneliness can be as bad for your health as smoking 15 cigarettes a day. Another study by the National Academies of Sciences, Engineering, and Medicine found that social isolation in older adults increased their risk of heart disease, stroke, dementia, high cholesterol, diabetes, and poor health in general.[\[1\]](#)



More than a quarter century ago (1994), I wrote a book (*Signs of Warning, Signs of Hope*) making a number of predictions for the future. Chapter eight set forth the case for a coming crisis of loneliness.[\[2\]](#) Years earlier Philip Slater wrote about *The Pursuit of Loneliness*. The US Census Bureau documented the increasing number of adults living alone. Dan Kiley talked about living together loneliness in one of his books. Roberta Hestenes coined the term “crowded loneliness.” The trend was there for anyone to see if they began reading some of the sociological literature.

In the last few years, many authors have written about the crisis of loneliness. Robert Putnam wrote about it in his famous book, *Bowling Alone*.[\[3\]](#) He argues that people need to be connected in order for our society to function effectively. Putnam concludes, “Social capital makes us smarter, healthier,

safer, richer, and better able to govern a just and stable democracy.” Senator Ben Sasse, in his book, *Them: Why We Hate Each Other—and How to Heal*, laments that our traditional tribes and social connectedness are in collapse.[\[4\]](#)

## Living Alone

The reasons are simple: demographics and social isolation. More people are living alone than in previous generations, and those living with another person will still feel the nagging pangs of loneliness.

In previous centuries where extended families dominated the social landscape, a sizable proportion of adults living alone was unthinkable. And even in this century, adults living alone have usually been found near the beginning (singles) and end (widows) of adult life. But these periods of living alone are now longer due to lifestyle choices on the front end and advances in modern medicine on the back end.

People have been postponing marriage and thus extending the number of years of being single. Moreover, their parents are (and presumably they will be) living longer, thereby increasing the number of years one adult will be living alone. Yet the increase in the number of adults living alone originates from more than just changes at the beginning and end of adult life. Increasing numbers are living most of their adult lives alone.

In the 1950s, about one in every ten households had only one person in them. These were primarily widows. But today, due to the three D’s of social statistics (death, divorce, and deferred marriage), more than a third of all households is a single person household.

In the past, gender differences have been significant in determining the number of adults living alone. For example, young single households are more likely to be men, since women

marry younger. On the other hand, old single households are more likely to be women, because women live longer than men. While these trends still hold true, the gender distinctions are blurring as both sexes are likely to reject traditional attitudes toward marriage.

## **Marriage Patterns**

The post-war baby boom created a generation that did not make the trip to the altar in the same percentage as their parents. In 1946, the parents of the baby boom set an all-time record of 2,291,000 marriages. This record was not broken during the late 1960s and early 1970s, when millions of boomers entered the marriage-prone years. Finally, in 1979, the record that had lasted 33 years was finally broken when the children of the baby boom made 2,317,000 marriages.

The post-war generations are not only marrying less; they are also marrying later. The median age for first marriage for women in 1960 was 20 and for men it was 22. Today the median age for women is 27 and for men it is 29.

Another reason for a crisis in loneliness is marital stability. Not only are these generations marrying less and marrying later; they also stay married less than their parents. When the divorce rate shot up in the sixties and seventies, the increase did not come from empty nesters finally filing for divorce after sending their children into the world. Instead, it came from young couples divorcing before they even had children. That trend has continued into the 21<sup>st</sup> century.

The crisis of loneliness will affect more than just the increasing number of people living alone. While the increase in adults living alone is staggering and unprecedented, these numbers are fractional compared with the number in relationships that leave them feeling very much alone.

Commitment is a foreign concept to many of the millions of cohabiting couples. These fluid and highly mobile situations form more often out of convenience and demonstrate little of the commitment necessary to make a relationship work. These relationships are transitory and form and dissolve with alarming frequency. Anyone looking for intimacy and commitment will not find them in these relationships.

Commitment is also a problem in marriages. Spawned in the streams of sexual freedom and multiple lifestyle options, the current generations appear less committed to making marriage work than previous generations. Marriages, which are supposed to be the source of stability and intimacy, often produce uncertainty and isolation.

## **Living-Together Loneliness**

Psychologist Dan Kiley coined the term “living-together loneliness,” or LTL, to describe this phenomenon. He has estimated that 10 to 20 million people (primarily women) suffer from “living together loneliness.”[\[5\]](#)

LTL is an affliction of the individual, not the relationship, though that may be troubled too. Instead, Dan Kiley believes LTL has more to do with two issues: the changing roles of men and women and the crisis of expectations. In the last few decades, especially following the rise of the modern feminist movement, expectations that men have of women and that women have of men have been significantly altered. When these expectations do not match reality, disappointment (and eventually loneliness) sets in. Dan Kiley first noted this phenomenon among his female patients. He began to realize that loneliness comes in two varieties. The first is the loneliness felt by single, shy people who have no friends. The second is more elusive because it involves the person in a relationship who nevertheless feels isolated and very much alone.

To determine if a woman is a victim of LTL, Kiley employed a variation of an “uncoupled loneliness” scale devised by researchers at the University of California at Los Angeles. For example, an LTL woman would agree with the following propositions: (1) I can’t turn to him when I feel bad, (2) I feel left out of his life, (3) I feel isolated from him, even when he’s in the same room, (4) I am unhappy being shut off from him, (5) No one really knows me well.

Women may soon find that loneliness has become a part of their lives whether they are living alone or “in a relationship,” because loneliness is more a state of mind than it is a social situation. People who find themselves trapped in a relationship may be lonelier than a person living alone. The fundamental issue is whether they reach out and develop strong relationship bonds.

## **Crowded Loneliness**

Loneliness, it turns out, is not just a problem of the individual. Loneliness is endemic to our modern, urban society. In rural communities, although the farmhouses are far apart, community is usually very strong. Yet in our urban and suburban communities today, people are physically very close to each other but emotionally very distant from each other. Close proximity does not translate into close community.

Dr. Roberta Hestenes at Eastern College has referred to this as “crowded loneliness.” She observed that “we are seeing the breakdown of natural community network groups in neighborhoods like relatives.” We don’t know how to reach out and touch people, and this produces the phenomenon of crowded loneliness.

Another reason for social isolation is the American desire for privacy. Though many desire to have greater community and even

long for a greater intimacy with others, they will choose privacy even if it means a nagging loneliness. Ralph Keyes, in his book *We the Lonely People*, says that above all else Americans value mobility, privacy, and convenience. These three values make developing a sense of community almost impossible. In his book *A Nation of Strangers*, Vance Packard argued that the mobility of American society contributed to social isolation and loneliness. He described five forms of uprooting that were creating greater distances between people.

First is the uprooting of people who move again and again. An old Carole King song asked the question, "Doesn't anybody stay in one place anymore?" At the time when Packard wrote the book, he estimated that the average American would move about 14 times in his lifetime. By contrast, he estimated that the average Japanese would move five times.

The second is the uprooting that occurs when communities undergo upheaval. The accelerated population growth along with urban renewal and flight to the suburbs have been disruptive to previously stable communities.

Third, there is the uprooting from housing changes within communities. The proliferation of multiple-dwelling units in urban areas crowd people together who frequently live side by side in anonymity.

Fourth is the increasing isolation due to work schedules. When continuous-operation plants and offices dominate an area's economy, neighbors remain strangers.

Fifth, there is the accelerating fragmentation of the family. The steady rise in the number of broken families and the segmentation of the older population from the younger heightens social isolation. In a very real sense, a crisis in relationships precipitates a crisis in loneliness.

Taken together, these various aspects of loneliness paint a

chilling picture of loneliness in the 21<sup>st</sup> century. But they also present a strategic opportunity for the church. Loneliness will be on the increase in this century due to technology and social isolation. Christians have an opportunity to minister to people cut off from normal, healthy relationships.

The Bible addresses this crisis of loneliness. David called out to the Lord because he was “lonely and afflicted” (Psalm 25:16). Jeremiah lamented that he “sat alone because your hand was on me and you had filled me with indignation” (Jeremiah 15:17). And Jesus experienced loneliness on the cross, when He cried out, “My God, my God, why have you forsaken me?” (Mark 15:34).

The local church should provide opportunities for outreach and fellowship in their communities. Individual Christians must reach out to lonely people and become their friends. We must help a lost, lonely world realize that their best friend of all is Jesus Christ.

## Notes

1. Joanne Silberner, “In a time of distancing due to coronavirus, the health threat of loneliness,” *STAT*, March 28, 2020.
2. Kerby Anderson, *Signs of Warning, Signs of Hope* (Chicago: Moody, 1994), chapter eight.
3. Robert Putnam, *Bowling Alone: The Collapse and Revival of American Community* (NY: Touchstone, 2001).
4. Ben Sasse, *Them: Why We Hate Each Other—and How to Heal* (NY: St. Martin’s Press, 2018).
5. Dan Kiley, *Living Together, Feeling Alone: Healing Your Hidden Loneliness* (NY: Prentice-Hall, 1989).

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# The Great Reset

*The Great Reset means different things to different people. Kerby Anderson provides an overview and a biblical perspective.*

Is the idea of “The Great Reset” merely a conspiracy theory? That seems unlikely, given the fact that if you type in those three words in a search engine you will find more than 900 million hits. But the phrase “great reset” apparently means different things to different people, so getting a clear definition is important.

In 2020, the founder of the World Economic Forum co-authored and published a book called *COVID-19: The Great Reset*.[\[1\]](#) This organization is composed of political, economic, and cultural elites who meet regularly in Davos, Switzerland. The two authors of this book see the current situation in the world as a means of dealing with the “weaknesses of capitalism” supposedly exposed during the pandemic.



But to understand the history of “The Great Reset” you need to go back to the beginning of the World Economic Forum. Klaus Schwab introduced the idea of “stakeholder capitalism.”[\[2\]](#) This is a term sometimes used by progressives to reset the management goals in corporations from shareholders to stakeholders.

The actual term “Great Reset” can be found in a book by that title written by urban studies scholar Richard Florida.[\[3\]](#) He argued that the 2008 economic crash was the latest in a series of great resets that included the Great Depression of the 1930s. A few years later, the book and its ideas became the



basis for wanting to “push the reset button” on the world economies.

As you might expect, the pandemic and lockdowns have provided a context in which a reset could take place. The goal would be to make the world greener, more digital, and fairer. Given what the world has been through these last few years, the proponents hope to change the economies of nations, so that they benefit not only shareholders but employees, consumers, communities, and the environment.

Some of the comments proponents have made about “The Great Reset” have become fodder for various conspiracy theories. But it is probably fair to say that the phrase “The Great Reset” means different things to different people. Environmental groups want to reset how we use resources and focus on sustainability. Business leaders want banks and corporations to use an ESG index (environmental, social, and governance index). Globalists want to reset the economy and move us toward a different view of [capitalism](#).

Critics talk about some of the other factors associated with “The Great Reset.” That would include such things as the promotion of uncontrolled immigration along with significant money printing that results in such problems as open borders and uncontrolled inflation.

In this article we look at this important issue from an economic, political, and biblical perspective. As you will see, Christians need to pay attention to this issue in the news.

## **The Great Reset of Capitalism**

The primary focus from the World Economic Forum has been on the attempt to move our current economic system into “stakeholder capitalism.” Some critics have renamed it “corporate [socialism](#)” or even “communist capitalism.”

The plan is to change the behavior of corporations to no longer benefit shareholders but to focus on stakeholders. This would be done by requiring businesses and corporations to take a more central role when a crisis, like the recent pandemic, adversely affects society.

[Climate change](#) is another “crisis” that corporations need to address. Put simply, corporations need to be involved in social justice issues. That is why we are seeing major corporations getting more involved in political issues and expressing their opinions on issues ranging from transgenderism to voter integrity laws. One effective tactic being used is to rate businesses and corporations with an ESG index (environmental, social, and governance index).

The ESG index can be used to force businesses to comply with a [woke](#) agenda or else be squeezed out of the market. Some have suggested that the ESG index is essentially a social credit score being applied to businesses and corporations.

Andy Kessler, writing in the *Wall Street Journal*, argues that ESG is a loser and that you pay higher expenses for a fund with similar stocks but worse performance.[{4}](#) In fact, he encourages [investors](#) to buy stocks of companies with great prospects over the next decade at reasonable prices.

Aren't the companies and countries with a high ESG score better investments? A professor at the University of Colorado evaluated the system in the *Harvard Business Review* and made four key points about ESG.[{5}](#)

First, ESG funds have underperformed. Second, companies that tout their ESG credentials have worse compliance records for labor and environmental rules. Third, ESG scores of companies that signed the UN Principles of Investment, didn't improve after they signed, and their financial returns were lower for those who signed. His final point was even more significant. He concluded that often companies publicly embrace ESG as a

cover for poor business performance. In other words, when earnings are bad, the company cites its ESG score.

Klaus Schwab believes that companies should try and optimize for more than short-term profits and focus on achieving the goals set forth by the UN for sustainable development. That may sound like a good idea until you look at the economic data behind it.

## Why Now?

Why has there been such a push for significant changes in this decade? Activists wanting to make changes in society and our economy see the pandemic and governmental response as a political opportunity. It is the familiar phrase, "Never let a crisis go to waste."

Most social and political change occurs gradually. The crisis of the pandemic forced big government and big pharma to move at a much faster rate. Public acceptance of larger governmental control became a paradigm shift that allowed political leaders and even corporate leaders to move faster than the incremental pace of the past. The pandemic threw open the window for change. The only question is how much of "The Great Reset" will be put in place before it closes.

The pandemic is the external reason for pushing "The Great Reset" but there is also an internal reason. An entire generation of college students learning woke ideology in the universities are now filling positions in various companies. Many commentators naively suggested that once coddled college students enter the "real world," they will drop their woke ideas and face the reality of making a living in the business world and the free market.

Instead, those woke students brought their ideas into corporate boardrooms and embraced attempts to reset capitalism and corporations. Their professors taught them that capitalism

is evil, and that America is riven with racism, sexism, homophobia, and xenophobia. It is time, they believe, to join arms with activists and reformers and bring about “The Great Reset.” We might add that the American consumer hasn’t been so accepting of these ideas, which is why we sometimes hear the phrase “go woke, go broke.”

The push for a “Great Reset” is also taking place during what many commentators refer to as the fourth industrial revolution. The first industrial revolution was a mechanical revolution. The second and third revolutions were electrical and digital revolutions. This fourth industrial revolution brings together diverse technologies like artificial intelligence, robotics, nanotechnology, and biotechnology. It also includes philosophical ideas like [transhumanism](#).

In previous programs, I have discussed the impact of surveillance on our [privacy](#). We warned about the influence of [Big Tech](#) and [Big Data](#). And we have also talked about [the merging of humans and machines](#). Each new technological development brings progress and benefits, but they also bring legitimate concerns about how these technologies can be abused in the wrong hands.

How then will this be accomplished?

## **Administrative State**

It may be difficult to imagine how the great reset programs could be implemented in the US. Only a few members of Congress would support these ideas. As we have discussed above, many of these ideas have been implemented in woke corporations. But these programs could also be implemented by the administrative state or what some have called “the deep state.”

Two books document the deep state. Michael Glennon (Tufts University law professor) wrote about *National Security and Double Government*.[\[6\]](#) This dual-state system, he explained,

began under President Bush but was continued under President Obama.

Mike Lofgren (former congressional aide) wrote about *The Deep State: The Fall of the Constitution and the Rise of a Shadow Government*.<sup>[7]</sup> He argued that there is “the visible government situated around the Mall in Washington, and then there is another, more shadowy, more indefinable government that is not explained in Civics 101 or observable to tourists at the White House or the Capitol.” He explained that it wasn’t a “secret, conspiratorial cabal” but rather “the state within a state is hiding mostly in plain sight.”

The reason we have an executive bureaucracy is to benefit from the research and experience of public servants who have devoted their lives to understanding the social and political implications of federal policies. This has always been a necessary function, but especially with the last few presidents. The experts in the bureaucracy can provide context and prevent presidents and their cabinets from making huge mistakes.

But there is another side to the federal bureaucracy. We may suppose that bureaucrats are there to implement the policies of the President and administration. Political appointees to the cabinet always say that they “serve at the pleasure of the president.”

That may be true for them. But a career civil servant has a different perspective and expects to be in government much longer than the four or eight years a president holds office. We may think of the bureaucracy as like a military unit (where every order is routinely obeyed). But the bureaucracy is often more like a university faculty (where you are part of a team but also have many of your own ideas about what should be done). Often the federal bureaucracy slows down the implementation of the president’s policies or even chooses to ignore them.

As I discussed in a previous program on [\*The Liberal Mind\*](#), even with the best of bureaucrats, the “[road to serfdom](#)” can be paved with good intentions. Fredrick Hayek wrote his book with that title because he was concerned that most government officials and bureaucrats write laws, rules, and regulations with good intention. They desire to make the world a better place and may believe that the best way to achieve that is to implement many of the great reset policies. That is why we need to pay attention to the “deep state” and administration policies.

## **Biblical Perspective**

What is a biblical perspective on the great reset? It would be easy to merely link all these ideas to end-time prophecy. It is easy to see how these emerging technologies and the concept of the “great reset” could be used by the Antichrist (2 Thessalonians 2, Revelation 13). Computer technology and enhanced surveillance would allow this future leader to control the world. But it is important to consider how we should respond in our current world to these proposals.

We are seeing many examples of leftist authoritarianism today and need to be alert and involved. James 4:7 says we have a responsibility to resist evil, and Paul tells us to fight the good fight (2 Timothy 4:7). Jesus teaches that we are to be the salt of the earth and the light of the world (Matthew 5:13-16).

Christians can agree with the goals of addressing economic inequality and the need to care for the environment. We are to defend the poor and oppressed (Psalm 82:3) and to be good stewards of God’s creation (Genesis 1:27-28). But we should also be concerned about the authoritarian impulses we see not only in government but in major corporations.

First, we should separate the message from the messenger. The

World Economic Forum and its participants are sometimes naïve and they even propose disturbing solutions to very real problems in our society. We can agree with their attempts to deal with poverty and economic inequality, but we must reject some of the ways in which they want to reset the world and bring about change.

Second, we should apply the Bible and a biblical worldview to each issue. For example, a biblical view of justice usually differs from many of the secular, progressive ways of working for justice that also includes such things as the promotion of sexual and gender identities.

Third, we should apply a biblical perspective to technology. The Bible does not condemn technology but often reminds us that tools and technology can be used for both good and evil. The technology that built the ark (Genesis 6) also was later used to construct the Tower of Babel (Genesis 11). A wise and discerning Christian should evaluate the benefits and drawbacks of each technology.

Christians will need discernment (Proverbs 18:15) in judging the ideas associated with the “great reset.” The phrase can mean different things to different people. Many of the ideas associated with it are bad for our country and us. But we can join hands with those who desire to make a better world and want to do it in ways that don’t contradict the Bible.

### **Additional Resources**

Kerby Anderson, *A Biblical View on The Great Reset*, Point of View booklet, 2022.

Marc Morano, *The Great Reset: Global Elites and the Permanent Lockdown*, Washington, DC: Regnery, 2022.

Vivek Ramaswamy, *Woke, Inc.* New York: Center Street, 2021.

Michael Rectenwald, “What is the Great Reset?” *Imprimis*,

December 2021.

## Notes

1. Klaus Schwab and Thierry Malleret, *COVID-19: The Great Reset*, Agentur Schweiz, 2020.
2. Klaus Schwab, *Stakeholder Capitalism: A Global Economy that Works for Progress, People and Planet*, NY: Wiley, 2021.
3. Richard Florida, *The Great Reset: How the Post-Crash Economy Will Change the Way We Live and Work*, NY: Harper Business, 2011.

4.

[www.wsj.com/articles/esg-loser-funds-costs-basis-points-blackrock-500-environment-green-sec-11657461127](https://www.wsj.com/articles/esg-loser-funds-costs-basis-points-blackrock-500-environment-green-sec-11657461127)

5. [hbr.org/2022/03/an-inconvenient-truth-about-esg-investing](https://hbr.org/2022/03/an-inconvenient-truth-about-esg-investing)

6. Michael Glennon, *National Security and Double Government*. Oxford University Press, 2016.

7. Mike Lofgren, *The Deep State: The Fall of the Constitution and the Rise of a Shadow Government*, NY: Penguin Books, 2016.

## Notes

1. Klaus Schwab and Thierry Malleret, *COVID-19: The Great Reset*, Agentur Schweiz, 2020.
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5. [hbr.org/2022/03/an-inconvenient-truth-about-esg-investing](https://hbr.org/2022/03/an-inconvenient-truth-about-esg-investing)

6. Michael Glennon, *National Security and Double Government*. Oxford University Press, 2016.

7. Mike Lofgren, *The Deep State: The Fall of the Constitution and the Rise of a Shadow Government*, NY: Penguin Books, 2016.



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# Why I Love to Learn I'm Wrong

*Years ago Sue Bohlin decided to embrace correction without defensiveness. Here's why.*

As the webmistress for [Probe.org](http://Probe.org), I love getting emails alerting me to typos, either in the content of our articles or the coding that keeps people from seeing or hearing what they are looking for. I love being able to fix mistakes; there's a deeply satisfying sense of, "Ohhhh *that's* better!"

I want to get things right. I want to set things right. I want to BE right.

That could certainly be about sinful pride, but there's another side to it. I love truth, that which corresponds to reality. If I am mistaken—or worse, misled—about something, I love learning about it so I can shift, bringing my beliefs or my position into alignment with what is true and right.

Originally I titled this post "Why I Love to Be Wrong," but that's not really correct. What I love is "the a-ha moment" of discovering I had been believing something other than what's true, and welcoming correction, so I can adjust and pivot.

One of the major reasons my church's Women's Bible Study teaching is so good, by the grace of God, is that the teaching team gathers on Mondays for the run-through of that week's teacher. Each teacher commits to check her ego at the door and choose to gratefully receive input and advice about how to improve an explanation or illustration, or correct what is off-base or potentially confusing. It takes humility to receive constructive criticism, which runs the gamut from "you can make that better" to "you are wrong here." But being willing to receive that kind of feedback fueled by love and

mutual respect makes the whole teaching team improve.

Years ago I heard a word of wisdom: *all defensiveness is fleshly*. Defensiveness is the instant desire to protect oneself from the shame of feeling criticized or dishonored. It can look like deflecting the comment with something like, "You do it too!" It can look like denying whatever is said: "No, you're wrong. I didn't do/say/intend that." It can look like shutting down emotionally. Defensiveness is a reaction to the message of "you're wrong" or "you're not okay." But we can choose to lay down our impulse to defend ourselves and trust God with it. Wise and godly people have counseled others on how to respond to criticism: ask if it's true; if it's valid, admit it and change your ways. If it's not valid, recognize that sometimes you'll be misunderstood, so let it go and trust God.

I loved discovering Proverbs 12:1 in the NIV: "Whoever loves discipline loves knowledge, but whoever hates correction is stupid." That means that our attitude toward correction—being told or shown we are wrong—is completely our choice, and *we can choose to love correction*.

So I do. Years ago I pre-decided to welcome being shown where I'm wrong.

Which is why I consider disillusionment a gift.

If we discover we have been buying an illusion, embracing disillusionment means moving beyond illusion into reality, which is always a good thing, right?

In the video series "The Truth Project," Dr. Del Tackett teaches what he calls the Cosmic Battle: "The battle between God's Truth and the lies and illusions of the world, the flesh and the devil. The arguments and pretensions that set themselves up against the knowledge of God, against His nature and His word." Ever since Genesis 3, earth has been a battleground for truth vs. lies and illusions.

Illusions are the air we breathe, the water we swim in, here on Battleground Earth.

So when we discover yet another illusion we have unthinkingly embraced, it is a gift to be able to reject the illusion and embrace the truth.

I have rejected a number of illusions ranging from the almost ridiculous to the eternally important.

*Almost ridiculous:* I had been under the illusion that camping was the only way to enjoy a budget vacation. I *hate* sleeping in tents or even a camper. Even more, I especially hate having to walk a block to get to a bathroom. But then I discovered the delightful truth that cruising is a way to experience luxury on a budget, with my own bathroom, and other people cooking and cleaning and entertaining me for less than \$100 a day. Such a marvelous disillusionment!

*Eternally important:* As a college student, I realized that I had believed the lie that the vibrant religion of first-century Christianity was long dead and unavailable, having been replaced by empty ritual and repetition. The TRUTH was that biblical Christianity—being indwelled by God Himself because I have trusted in Christ—was very much alive and supernatural, becoming the source of unimaginable joy that just keeps getting better and better the longer I walk with Him. Such a wonderful disillusionment!

*The most recent big disillusionment:* At the beginning of the pandemic, I embraced the messaging that age 65+ people like me were at grave risk and needed to stay home. I was pretty much terrified, equating this new virus to the horrors of the Bubonic Plague. When I told my nurse friend, whom I had promised I would visit in her home, that I needed to protect myself inside my own home, she asked, “What about the Christians in the Middle Ages who were the hands and feet of Jesus to the people with the plague? What if they had stayed

inside and hid? Who's going to take care of the first responders and the others who don't have a choice to stay home if not the Christians?"

Whoa. In a moment, the cloud of fear that had enveloped me—which I came to realize was an illusion meant to hold me hostage—dissipated. I remembered Psalm 139, "All the days ordained for me were written in Your book before one of them came to be." I would not, and will not, die before the day God has ordained. One of our elders reminded me that Jesus had asked, "'And which of you by being anxious can add a single cubit to his life's span?" (Matthew 6:27)

I started visiting my friend on Saturdays for over a year, and she told me that I was the only person other than her patients who would touch her. Emotionally, like millions of others, she was *dying* from isolation and rejection. It was such a joy for me to live in the freedom that disillusionment had brought.

Because I was really, really glad to learn I was wrong.

This blog post originally appeared at [blogs.bible.org/why-i-love-to-learn-im-wrong/](https://blogs.bible.org/why-i-love-to-learn-im-wrong/) on April 19, 2022.

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## On Suicide

*The incidence of depression, anxiety, and suicide has skyrocketed as the isolation and life-disruption from Covid-19 has ravaged our world. I wrote this post in April 2013, but it's even more salient today.*

Over the weekend, Rick Warren (pastor of Saddleback Church in California, author of *The Purpose Driven Life*) and his wife

Kay revealed that their son Matthew had taken his life after a lifelong struggle with mental illness. In an email to his church, Pastor Warren wrote, “[O]nly those closest knew that he struggled from birth with mental illness, dark holes of depression, and even suicidal thoughts. In spite of America’s best doctors, meds, counselors, and prayers for healing, the torture of mental illness never subsided.”

Many years ago, I was privileged to take a three-year lay counseling class from a wise and experienced man who taught us that those who commit suicide don’t really want to die; they just want the pain to end. Deep depression feels like being locked in a dark dungeon with no way out. The pain can become intolerably intense; one friend likened it to being forced to hold a large cauldron of boiling liquid with no hot pads. Those of us who have been spared from deep depression cannot really imagine how dark and how painful it is.

Psalm 139:16 says, “All the days ordained for me were written in Your book before one of them came to be.” That means that before God even creates us, He knows the day of our death. That also means that those who commit suicide are dying on their ordained last day. Most of the time, though, God intervenes in people’s plans to end their lives, each story different and drenched in grace.

When one teenage girl learned she was pregnant, she planned to drive one of her family’s cars into an embankment at the end of the week-but her parents sold that car before she could carry out her plan, and she decided she couldn’t wreck the one remaining vehicle. Today, she is so glad she gave birth to her baby girl, who brought immeasurable joy to her adoptive parents, and enjoys her life of service to God which includes her own family.

Another friend lay in bed one night planning to end her life by walking out in front of an 18-wheeler on the nearby interstate. As she thought about making her way in her

nightgown across the empty field that lay between her house and the highway, she suddenly thought, "I can't walk across that field in my bare feet!" . . . and turned over and went back to sleep.

When our son was suicidally depressed in high school, his friend came to us and told us of his plan to hurt himself a few days later. He was not pleased that his friend had "betrayed" him, but we were so grateful-and it enabled us to get him some badly-needed help.

There are so many stories of God's intervention that when we do hear of someone taking their own life, I do believe it means God allowed it because it was their ordained day. This doesn't diminish the pain for the survivors, though.

My dear friend Caren Austen, responding to the news of Matthew Warren's suicide, wrote an essay revealing her own struggles with mental illness and suicidal depression so that people would know what it's like. With her permission, I gratefully share these excerpts:

"I am not weak, lacking in faith, demon-possessed or oppressed or anything else but suffering from faulty brain chemistry.

"The disorder affects my daily life: my ability to work, interact with other people, activities of daily living to the point of sometimes being unable to get out of bed or leave my house. I hate it. I hate that God has chosen this path for my growth and sanctification. Depression is my nearly constant companion. I rarely get a break. I wake up with it. I work with it. I go to sleep with it, knowing that tomorrow I'll wake up and live it all over again.

"There are so many of us who suffer silently, because it is not acceptable to discuss mental illness. Cancer is OK. People have sympathy and understanding for that. Cystic Fibrosis, diabetes, MS and the multitude of other terrible

diseases and disorders are acceptable. Mental illness is considered taboo. The stigma attached to it prevents people from getting the help they need, from picking up the phone, from asking for prayer.

“Many, many people, especially Christians, negatively judge people with mental illness and especially those who have made the awful decision to take their own lives. A common statement is: ‘It’s the ultimate selfish act.’ I’d ask you to consider what agony any individual must be enduring to fight every natural instinct for survival to choose instead to die. To be feeling psychic pain so incredible that the very thought of even one more moment is unendurable. I have, in the past, been completely and thoroughly convinced that if I loved my family, especially my children, as I said I did, I would remove the evil (me) from their lives, so I would no longer influence them for evil.

“These are the kinds of thoughts that people who choose suicide experience. They are not to be judged harshly. They are to be seen with compassion. Yes, it is an unspeakable tragedy that leaves those left behind with the worst kind of pain. A pain that I can’t even imagine as they believe that the one who died didn’t love them enough to fight. I know those are the thoughts, the feelings of those left behind, but they are not the actual reasons suicide was chosen. In fact, just the opposite is likely true. The one who chooses suicide often does it out of love for those they care most about, as strange as that may seem.”

Please, please pray for the Warren family and for all those teetering on the edge of suicide. God knows who they are. It may even be someone you know and love.

This blog post originally appeared at  
[blogs.bible.org/on\\_suicide/](https://blogs.bible.org/on_suicide/).

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# COVID Conditioning: A Viral Outbreak is (Re)Shaping Us and Our World

*Byron Barlowe probes the underlying implications of the global reaction to COVID-19 from a worldview level, asking if we may be being conditioned to accept unbiblical views without realizing it.*

You and I are being conditioned, you know that, right? It's a daily thing. Events and messages work on us, and we need to learn to shape them before they shape us. We must take in the right stuff to counter lies and well-intended overreach.

All of a sudden a universal and ubiquitous mind-and-heart-shaper has hit the world like an alien invasion. The tension and suspense feels like that in the film *Signs*: sitting in the basement, waiting for green "men" to creep into the boarded-up farmhouse, getting snatches of what's going on in the outside world through a baby monitor. We are covered over with everything COVID-19 virus: news of it, perhaps even the real effects of it as a sickness. But for most of us the newly-minted mandates by mayors and governors, and social pressures from friends and family stemming from the worldwide reaction is the main reality of our lives as we "shelter in place" and are bombarded with a constant stream of information. It's ruining investment portfolios—at least for now "on paper"—and skyrocketing the recently record-low unemployment numbers. People are scared for themselves and loved ones since so much is unknown.

How is all this change changing us? Materially, how will shifting norms transform public policy and law, along with our



personal beliefs? What will the upending of our economy, civic, and personal lives mean? For folks with secure jobs and schoolchildren, is it simply about getting through a few weeks of downtime and home-work, commonsense hygiene and personal contact avoidance? Or will we be forever stamped with new attitudes and convictions birthed by events beyond our control?

## **We are Responsible for Our Thoughts and Beliefs**

Brain scientists confirm what good pastors, parents, and coaches teach: we can't necessarily control what we go through, but our reaction to it is up to us. Don't get "Corona'd"! We can either fall mindlessly into lockstep with what we're told, or to run this experience through a wise grid and conquer fear and foolishness. Cognitive researcher and Christian Dr. Caroline Leaf emphasizes the power of mental self-control: "As we think, we change the physical nature of our brain. As we consciously direct our thinking, we can wire out toxic patterns of thinking and replace them with healthy thoughts . . . . *It all starts in the realm of the mind, with our ability to think and choose—the most powerful thing in the universe after God, and indeed, fashioned after God.*"[{1}](#)

The Apostle Paul, under the inspiration of our Creator God, acknowledged this reality when writing to the first Century Roman church and, by extension, to us today. If he were writing what became Romans 12:1-2 to contemporary folks he may have emphasized an action point first (verse 2) and expanded his words' scope to entail what early believers took for granted: God as the center of all things. Their worldview, including their view of the universe (cosmology), was hierarchical and infused with "God-ness."—Our temptation to trust in God-optional techno-science and complex government structures would be alien to our ancient Christian brethren. Yet, there were competing views of the way the seen and unseen

worlds work, so Paul's admonition to develop their new Christ-inhabited mind is just as germane today.

It might have read something like, "Do not be conditioned by the world [all that is other-than-God, the cosmos, and anti-biblical realms, including your own self-created view of the world] but be reconditioned by the total upgrading of your mind in a new operating system downloaded by the entrance of the Holy Spirit when you believed. This will help you discern how to use that new mind wholeheartedly, purely serving through your body, which is only fitting and quite pleasing as your service to the Master of created reality, Himself the 'I Am' Reality."

## **It's Real for Me Too**

I'm not immune from the scare and worry. My smartphone just dinged: my son's second interview for his first career job set for 90 minutes from now was just cancelled. The recently thriving corporation—a very promising prospect—has frozen all hiring due to COVID-19. On the other line is a daughter who is seeking a low-income service position since her employer has no jobs in the pipeline. Our other daughter, an Intensive Care Unit nurse, feels the pressure of shortages and health risks. She posted a picture of herself in a mask and gown, disease prevention protocols called "Droplet Precautions." Their medical equipment is inadequate and has to be washed and reused. A friend's fiancé's family have all been laid off: dad, mom, and siblings. It's up to me to regulate my Corona-news intake, take my anxiety to God, and trust him. But I am determined not to be led into fear and one-sided thinking and to help others.

## **Mind-Conditioning: Words Matter to Our Worldview**

Harsh new realities are marked by new verbiage which is always

a sign of cultural change and often a signal of improper controlling (“shelter in place,” “social distancing,” “presumptive positive,” “an abundance of caution”). Euphemisms like these mask meanings. In order of appearance, they clearly mean “Stay home, keep apart, we presume that he/she is a carrier, and we are going into high-control mode.” As philosopher Peter Kreeft writes, “Control language and you control thought; control thought and you control action; control action and you control the world.” Are you and I being conditioned to become used to changes we may not want?[\[2\]](#)

In the chaos, those of us with downtime and a biblical view of life need to use it to reflect and speak into a frightened and confused world. In the larger pluralistic community, *how we respond collectively and personally will in no small way determine the arc of our future.* As Dr. J.P. Moreland says, “Each situation in our lives is an occasion for either positive formation or negative deformation.”[\[3\]](#) Yet, this is not simply a personal matter. We are citizens and need to be active ones.

Basic assumptions about reality–worldview presuppositions we just take for granted–tend to sit like bedrock or sinkholes underneath the foundations of cultures, families, and individual lives. We either don’t know about them or ignore them, especially in hectic times of real or perceived crisis. They’re deep, unseen, and usually of no concern until events unearth them or an earthquake shakes things up. Sinkholes cause collapse. Bedrock stands.

## **Specific Concerns About Corona-Conditioning**

Here are some concerns I have as a teacher of biblical worldview discernment as this worldwide quake rattles on:

*Have we become too beholden to medical science for direction?*  
Every human life is infinitely precious—a very biblical stance

given that we are made in God's image, that He died for all people, and that He desires for none to perish (Genesis 1:27; John 3:16; 2 Peter 3:9). Yet, how does a society weigh its view of life-value versus the inevitability of sickness and death? Citizens demand a disease-free life without pain and engage in death-avoidance, then take "death with dignity"; the medical establishment pretends it can deliver all that. Can outbreaks like this be allowed to shut down entire economies and render personal freedoms moot? Only if we play along with such pretense. An international obsession with killing it ignores everything else. Will our COVID-19 response cause more harm than good? *How* one answers such concerns, not whether such dilemmas *should* happen, is at issue. Our personal worldviews and collective societal constructs—which we can help change—will determine controllable outcomes. We will not determine uncontrollable.

This is *not* to say that public health decrees are wrong in principle nor to necessarily question at least some of those being decreed in this situation, for example voluntary at-home work and study. *Repeating louder this time: I am not saying a massive and unusual response is bad or wrong in and of itself.* Nevertheless, history is absolute regarding the exercise of such power—it almost never regresses. 9-11 and subsequent one-off attempted terrorist acts put in place onerous rules for air passengers that look permanent. Progress, in this sense, may be regress if it unrealistic and ill-conceived.

## **Conditioning Reality Itself?**

*Is Modern mankind seeking to short-circuit reality and its consequences?* This is the biggest underlying issue. There's something new in the air: near-unanimous mass morality based in rapidly fueled public opinion further fed by transnational fear. I call it "CoronaVirus Virus." So far, epidemiologists and medical scientists are calling the shots for a global society. Pundits pump up the hype before we can know. Public

peer pressure (along with corporate acquiescence and promotion) guarantee an unquestioning going-along for most people and institutions.

We constantly hear and read the phrase, "It's just the right thing to do." This orientation raises the question, "Why is it the right thing to do? What is the moral grounding for that decision?" "The greater good" is the mantra of a [utilitarian](#) worldview that eventually erases the kind of individual freedom of moral agents which Scripture honors. The people in power decide what is good for all the rest. In a pluralistic society like ours, the privileging of choice was traditionally baked into the very fabric of public policy. Law allows leeway for disputable matters of conscience—at least they did before the advent of "hate crimes" which require God-like knowledge of motives. Such fundamental precepts of liberty have long been eroding. In this new Corona-driven milieu, dictates like government ordered shuttering of businesses and stay-at-home decrees means they may never be fully regained. Let's at least realize this, even if the calculus of health-risk mitigation over civil liberty wins the day.

Then there's the prospect of the next pandemic. Some virus is surely incubating for debut next year. Will this draconian level be the new standard of response? How will our economy or that of the world (who often follow our lead) survive under such control?

## **"What, again, is government's role?"**

Who is pausing even for a moment to ask about various requirements, "Is this a bridge too far?" That leads to the other great concern: the directives from medical science's mass diagnosis-for-the-world are, of course, implemented by government. But [the biblical view of the role of government](#) is pretty much limited to policing and making war. Admittedly, society and hence, government has multiplied in complexity—an unbiblical situation given the limits mentioned—therefore

public health and economic interventions are somewhat necessary. Absolutely, there are critical emergency situations and this is one of them. It would be unconscionable to allow an epidemic to spread willy-nilly on its own.

However, again, is anyone hitting Pause to ask how far is too far? One hopes that in retrospect, this crisis engenders a throttling back and overturning of policies that helped us get in this pickle (e.g., Federal Reserve-mandated interventions and supposed fixes which are being implemented again; also, allowing a Communist foreign nation a choke hold on pharmaceutical and medical supply chains to gain the “common good” of cheap goods while caregivers do without). Government solutions for all of life. Did we vote this in? Will we do it again in November?

## Government Tyranny in Sight?

Most worrisome is a move toward what appears more like a police state. In Jordan, missionaries report that 400 people have been arrested for leaving their apartments. [Refugee relief workers cobble together care](#) in an impossible situation. A Kentucky man was kept in his home somehow after he refused to *self-isolate* (another new term in the popular vernacular)—I don’t know the details. That spooked me. I wish he cared enough to stay away from people, but when it comes down to it, he could be shot in his own neighborhood—presumably on his own property—for leaving. Explain that to your six-year-old. A *shelter in place* order for all counties surrounding Kansas City is to be enforced by police. Cops deciding to fine or arrest you for leaving your home for other than trips to the doctor, grocery store, or cleaners? Politicians telling us what’s essential may be necessary but seems arbitrary at best. Talk of state borders closing for a sickness? This is a novel consideration, far as I know! Does the Coronavirus rise to the level of a nuclear fallout situation? Is this our shared future? As author and

apologist Dr. Ken Boa asks (in a personal email), “Given the nature of interconnectivity in a digital world, we now live within plausible sight of a fear-induced technological plague that could lead to a totalitarian outcome.”

## **Choices, Not Conditioned Responses**

Again, all I am asking is, “Does the necessity of this drastic a world-changing meta-response go without saying? Could a relatively restrained response now be wise—despite the public relations suicide of facing a sometimes mad mob morality?” On the other hand, “Is freedom—economic and cultural—worth more lives? Whose feet would that be laid at? Politicians? The medical establishment (they are simply doing their calling)? Fate’s? God’s?”

If the choice is between saving every possible life and forever changing life itself for earth’s entire population, where is the middle ground and how does a society find it? That boat has sailed, I fear. Relativistic, ever-changing ideals and their progressive promotion have won the day. The mindset of “We are going to win this thing, no matter the cost!” reigns triumphant in headlines.

There’s a worldview at work—learn to notice it: note the irony of a Postmodern relativism entwined with a Modernist certainty regarding mankind’s ability to control what used to be called an “act of God.” That’s what the highly moralistic and humanistic [John Mauldin](#) is unabashedly promoting, I believe. One more mass-mediated call to controlling an out of control universe. As if we could.

## **Be At Peace, Christian, And Spread That Peace**

For individual believers, a biblically realistic and optimistic response is to shelter in place (“abide in Me”). Rest in the peace and assurance of a loving, sovereignly

overseeing Creator who will make all things right someday, whose agenda is being met. The best outward response toward unbelievers is to share not only the certainty of that hope, but the gospel that leads to hope in a disease-free, worry-free, perfectly functional and loving society of brother and sisters in Christ. Eternal perspective is the conditioning we must seek. Because we're all being conditioned. It is truly a daily thing.

Meanwhile, pray for the individuals in charge and their decision-making to be sound. As a new normal reconditions minds and hearts around the globe at the speed of Internet connections, "Do not be conformed to this world, but be transformed" by the mind of Christ (Romans 12:2).

### Notes

1. Dr. Caroline Leaf, *Switch on Your Brain: The Key to Peak Happiness, Thinking, and Health*, p. 20, emphasis mine.
2. [www.azquotes.com/quote/1333869](http://www.azquotes.com/quote/1333869), accessed 3/23/2020.
3. J.P. Moreland, *Finding Quiet: My Story of Overcoming Anxiety and the Practices That Brought Peace* (Grand Rapids: Zondervan, 2019).

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# Hope in the Midst of the Growing Malaria Pandemic

## The Growing Scourge of Malaria

We don't know much about malaria in the United States anymore. The disease was once prevalent in the Southern States as far north as Washington D.C. George Washington suffered from



malaria as did Abraham Lincoln. A million casualties in the Civil War are attributed to malaria. But malaria was eradicated in the U.S. and much of Europe by 1950 with the use of pesticides, eliminating the sole transmitting agent of the malarial parasite, *Anopheles* mosquitoes.[\[1\]](#)

Malaria not only continues elsewhere but is a growing threat in the tropics around the world and especially in Sub-Saharan Africa. Half the world's population is at risk for malaria with some estimates as high as 500 million cases every year and over 2 million deaths. Most of those deaths are in Sub-Saharan Africa, and over half of them are of children under five years of age. In some parts of Zambia there are over thirteen hundred cases of malaria for every thousand children under five. That means some children are infected more than once per year.

The economic effects are just as severe. Malaria drains the Indian economy of nearly \$800 million each year due to lost wages from death, absences, fatigue and money spent on insecticides, medicines, and research. Uganda spends over \$350 million annually on malaria control, and forty percent of their health care dollars are spent on treating malaria. Still eighty thousand die every year.

The disease begins with a painless bite of the female *Anopheles* mosquito that needs blood to feed her eggs every three days. To prevent coagulation of her victim's blood she injects a little saliva which also may contain only a couple dozen one-celled organisms of the genus *Plasmodium*, the human malarial parasite. These make their way to liver cells where they multiply by the tens of thousands. After several days these liver cells rupture, releasing the parasite into the blood stream. The new parasites infect red blood cells and multiply again by the tens of thousands. Still the victim is unaware anything is wrong.

Once the parasites have consumed the red blood cells from the

inside out, they rupture the cells and tens of millions of parasites are loose inside the blood. The first immune response begins, and muscle and joint aches are the first sign something is wrong. But the parasites infect new red blood cells within thirty seconds of release and hide from the body's defenses for two more days. When the next wave of parasites release, the immune system can be overwhelmed. Fever, cold sweats, and chills ensue and the fight is on. At this stage if an uninfected mosquito bites the sufferer, she will ingest a new form of the parasite and the cycle begins anew.

We need to get this scourge under control.

## **New Hope with DDT**

As noted previously, malaria was prevalent in the U.S. until the late 1940s. We rid ourselves of this scourge through the use of the "miracle" pesticide DDT (dichloro-diphenyl-trichloroethane). Malaria was eliminated in Europe and North America by eliminating the species of mosquito that carried the disease-causing parasite.

DDT was used during WWII essentially as a secret weapon against malaria in the Pacific war. Not only were American bases sprayed with DDT to rid them of malaria carrying mosquitoes, but freed prisoners of war were dusted with DDT powder to rid them of insect parasites. DDT was used to great effect and was deemed entirely safe to humans.

After WWII, Europe and America began applying DDT to their malarial and agricultural problems in mammoth proportions. Malaria was eliminated in Europe and the U.S. in a few years. Greece reportedly eradicated malaria within one year. Sri Lanka used DDT from 1946 to 1964 and malaria cases were reduced from over three million to twenty-nine.[\[2\]](#)

Recent studies have shown repeatedly that DDT causes no

harmful effects to human health, and when used as currently prescribed there is little possibility of harm to the environment.[\[3\]](#) In South Africa, Sri Lanka, Mozambique and other nations, DDT has been extremely effective in reducing the rates of malaria, as much as an eighty percent reduction in one year.[\[4\]](#)

DDT is not sprayed out in the natural environment but on the walls of homes and huts. This use repels *Anopheles* mosquitoes, agitates those that do enter the home so they don't bite, and kills only those that actually land on the wall. Since most mosquitoes are not killed, just repelled, little opportunity exists for resistance to DDT to build up. Even mosquitoes that are known to be resistant to DDT are still repelled by it.

South African Richard Tren, president of Africa Fighting Malaria, says that "In the 60 years since DDT was first introduced, not a single scientific paper has been able to replicate even one case of actual human harm from its use."[\[5\]](#)

The World Health Organization in 1979 deemed DDT the safest pesticide available for mosquito control, and estimates from reputable scientists indicate DDT has been responsible for saving up to 500 hundred million lives.[\[6\]](#)

DDT is effective, cheap, long lasting, and safe. By itself, DDT is not a magic bullet, but it's pretty close. Certainly more aggressive use of bed nets and newer drug treatments for those already infected still need to be used, but without DDT, these are only putting band aids on inches-deep open wounds. But some third world countries still do not know about DDT or are afraid to use it.

## **The Objections of the Environmentalists**

For some, the reemergence of the pesticide DDT in the escalating fight against malaria raises concerns as it did for me since we are aware of the troubles allegedly caused by DDT

for birds, particularly hawks and eagles in the '60s and '70s.

When the U.S. eradicated malaria, DDT was almost too effective and too cheap. Agricultural use was stepped up, and since DDT is a long-lasting chemical, it built up in the environment and in the food chain. Fish particularly began harboring large amounts of DDT in their tissues and Bald Eagles, which feed on fish, began a build-up of the chemical in their tissues as well. Eventually, Rachel Carson's 1962 book, *Silent Spring*, blamed the declining numbers of Bald Eagles on the use of DDT. By 1972, the U.S. Environmental Protection Agency had banned the use of DDT in the U.S. despite mountains of evidence that this ban was unwarranted.

Bald Eagle numbers were plummeting before the use of DDT, and were recovering before the chemical was banned.[\[7\]](#) Specific tests done with numerous birds found no correlation between thinning egg shells and DDT. But the damage was done. The U.S. and European nations banned DDT and expected other countries to do the same. Both governments and non-governmental organizations (NGOs) began rejecting goods from other countries that used DDT.

When Sri Lanka and South Africa stopped use of DDT, malaria rates soared.

The indoor residual spraying method offers no risk to humans or to the environment, yet environmental groups still resist its use. "If we don't use DDT, the results will be measured in loss of life," says David Nabarro, director of Roll Back Malaria. "The cost of the alternatives tend to run six times that of DDT."[\[8\]](#)

But this truth seems to be lost on many activists and aid agencies. The human toll of malaria worldwide is far more important than imagined environmental risks and discredited scare campaigns. International aid agencies need to free up important aid dollars to secure DDT for countries whose people

can't afford the latest malaria medicines and whose government's health budgets are stretched to the breaking point simply taking care of already sick patients.

Obviously there is something more going on than just unrealistic objections to a particular chemical. DDT is environmentally safe, without risk to human health, extremely effective and incredibly cheap.[\[9\]](#) The environmentalist worldview comes clearly into focus, even though their policies mean death and disease throughout over one hundred countries where malaria is endemic.

## **“Sustainable Development” Keeps Billions in Poverty, Disease and Malnutrition**

DDT was unfairly criticized and banned in 1972 in the U.S. and eventually around the world despite clear evidence to the contrary. Places where malaria had been nearly eradicated, such as Sri Lanka, saw an immediate surge in malaria after its use was discontinued. But even now as the scientific credibility of DDT has been restored, many continue to fight its use.

Environmentalists and officials at the World Health Organization seek to reverse recent decisions to rehabilitate DDT and begin its effective use in malaria stricken countries. But why? If DDT is so effective, safe, and inexpensive, why would some continue to fight its use? The answer is bigger than just misinformation or stubborn adherence to worn out doctrines.

In his book *Eco-Imperialism: Green Power, Black Death*, Paul Driessen exposes an intricate web of conspiracy to keep third world countries energy deficient, disease plagued, chronically poor, and malnourished, all in the name of “sustainable development.” The bottom line is that sustainable development means that, if there is any supposed or imagined risk to the

environment, then economic development must be curtailed to insure that whatever development occurs is sustainable by the environment with no risk at all.

Therefore, drugs like DDT for malaria control, fossil fuel-burning power plants, and even dams providing irrigation, safe drinking water, and cheap electrical power are resisted by powerful and well-funded environmentalist groups.

The Narmada dam project was killed in India by environmentalist groups concerned by a particular fish species that might be threatened. They persuaded international lending agencies to withdraw their support. Local residents were incensed. The project would have provided low cost electricity, sewage treatment plants, irrigation and clean water for 35 million people. People displaced were to be given new homes and farmland. But when a tiger and wildlife preserve was formed, displaced peoples were given no place to go and threatened with extreme measures if they returned.[\[10\]](#)

But why would seemingly well intentioned people appear to be so harsh and cruel to people simply wanting a better life? At the heart of this problem is a foundational worldview issue.

## **The Difference a Worldview Makes**

It's alarming to see how frequently environmental groups will deliberately distort the truth and outright lie to achieve their ends. They have been caught many times, but are never held accountable.

In 1995, Shell Oil was announcing plans to sink one of its offshore oil rigs in the Atlantic with a permit from the UK Environment Ministry. Greenpeace, an international environmentalist group, launched a \$2 million public relations campaign that accused Shell of planning to dump oil, toxic wastes, and radioactive material into the ocean. Shell eventually backed off and spent a fortune to dismantle the

platform onshore.

A year later, Greenpeace actually published a written apology, effectively admitting the entire campaign had been a fraud. There were no oil or toxic wastes, and the admission was buried with small headlines in the business page or obituaries.[{11}](#)

The Alar apple scare of 1989 has been exposed as a gross misuse of science that ended up bringing in millions of dollars to the National Resource Defense Council that orchestrated the campaign. Never mind that grocers, apple growers, and UniRoyal lost millions of dollars as well as the use of Alar, an important cost-saving and harmless chemical.[{12}](#)

But why such fraud and misinformation in the name of a safe environment? My analysis indicates a clear difference in worldview. Many of the leaders in the environmental movement are operating under the banner of a naturalistic worldview. In that context, nature as a whole takes precedence over people. Anything that they perceive as even potentially causing harm should be avoided. Nature must be preserved as it is.

Invariably, the one species asked to make sacrifices is always human beings. This is clearly reflected in third world countries struggling to overcome the crippling effects of poverty and disease. Rather than develop cheap electricity through fossil fuel power plants, millions are forced to burn dung and local wood products, causing large increases in toxic fumes and other indoor pollutants.

Nearly a billion people worldwide suffer from increased incidence of asthma, pneumonia, tuberculosis, lung cancer, and other respiratory diseases linked to indoor pollution caused by burning raw biomass fuels to heat their homes and cook their food.[{13}](#)

As Christians, we recognize that people are made in the image

and likeness of God. While we are always responsible for carrying out our responsibility to rule and have dominion over God's creation, a larger, primary concern is to look after human needs and relieve human suffering. Let's start allowing people the right to make their own decisions concerning electricity and malaria with our advice and not unreasonable pressure.

## Notes

1. Michael Finkel, "Malaria: stopping a global killer," *National Geographic*, July 2007, 46.
2. Richard Tren and Roger Bate, *Malaria and the DDT Story* (London, UK: Institute of Economic Affairs, 2001), 35-37.
3. Tren and Bate, 45-47.
4. Paul Driessen, *Eco-Imperialism: Green Power, Black Death* (Bellevue, Washington: Free Enterprise Press, 67.
5. Richard Tren, quoted by Driesen, *Eco-Imperialism*, 69.
6. Driessen, *Eco-Imperialism*, 69.
7. J. Gordon Edwards and Steven Milloy, 100 things you should know about DDT, [www.junkscience.com/ddtfaq.html](http://www.junkscience.com/ddtfaq.html) (accessed on Jan 10, 2008).
8. David Nabarro, quoted by Driessen, *Eco-Imperialism*, 70.
- 9 . Interactive presentation on DDT and malaria, Africa Fighting Malaria, [www.fightingmalaria.org/ddt-interactive.aspx](http://www.fightingmalaria.org/ddt-interactive.aspx), accessed on March 3, 2008.
10. Driessen, *Eco-Imperialism*, 39-40.
11. Ibid., 25.
12. Michael Fumento, The anatomy of a public scare, [www.fumento.com/ibdalar.html](http://www.fumento.com/ibdalar.html). Accessed on March 3, 2008. Also see Michael Fumento, *Science Under Siege* (New York: William Morrow and Co., 1993), 19-42.
13. Driessen, *Eco-Imperialism*, 38-39.