



October 2021 Newsletter

2021 “Campaign for Cures” Research and Fundraising Update

Dear Friend:

Over the past several months John Paul II Medical Research Institute has been working hard to advance our research related to developing a more robust, longer lasting, and ethical SARS-CoV-2 vaccine, as compared to the current gene therapy vaccines that were developed under “Operation Warp Speed”. In addition to many of the current vaccines being morally tainted, it is becoming increasingly apparent that these vaccines are not eliciting effective respiratory mucosal immunity and are failing to elicit redundant and long-term immune protection because they utilize a single protein called the spike protein. Consequently, as new variants such as the current Delta variant arise, these vaccines become less effective and booster injections become increasingly ineffective in controlling the viral infection. JP2MRI is taking a different and more scientifically traditional approach when it comes to vaccine development by trying to develop an attenuated coronavirus vaccine. An attenuated virus vaccine offers several potential advantages: (1) it would provide respiratory mucosal immunity; (2) it could be administered needle-free (i.e., intra nasally); (3) it would offer rapid immune protection; (4) it would offer redundant immune protection that is more resistant to variant evolution; and (5) it would likely obviate the need for booster injections. The Institute is making progress on our vaccine developmental efforts and while we have raised some of the necessary funding to assist us with the significant costs associated with this endeavor, we need to raise much more financial capital before our vaccine candidates can be validated.

Traditional vaccine development takes time and requires following mandatory regulatory hurdles to ensure safety and efficacy. In 2021, JP2MRI intends to develop a live attenuated vaccine and attenuated viral-like particles (VLP) of COVID-19 using our human cell lines. JP2MRI will then need to manufacture and test our vaccines in an academic BSL3 facility that is certified to contain infectious pathogens like COVID-19. These studies are required by the Food and Drug Administration to be conducted in such containment facilities and are unfortunately very expensive, with an estimated cost of around **\$500,000**. As a result of this significant and necessary financial expenditure, combined with increased supply chain costs that we have encountered from our suppliers due to the global pandemic, **JP2MRI has had to increase our fundraising goal for our 2021 “Campaign for Cures” from \$750,000 to \$1 million dollars by the end of the calendar year**. It is our hope that we can reach this fundraising goal since the stakes are high and the need for a more effective and ethical vaccine are apparent. While many prolife individuals have demanded larger pharmaceutical companies to step up and produce a morally developed vaccine, their pleas have gone unanswered. Since the Institute anticipated this outcome, JP2MRI undertook this vaccine initiative despite knowing that it would be a challenging, time consuming and financially demanding project given the large outpouring of requests that we received from the prolife community. We are now asking for your meaningful support to help us meet this year’s fundraising goal so that we can remain on track to help develop a better vaccine. As always, I encourage each of you to share this newsletter with others in your network who care about supporting ethical medical research. The majority of every dollar JP2MRI receives is applied towards our research efforts and no donation is too small to help us sustain our important work.

JP2MRI’s Efforts to Advance Core Research Priorities

The Institute’s core research priorities include finding new treatments and cures for the following conditions:

1) Neurodegenerative Diseases; 2) Rare Diseases; 3) Cancer; and 4) Chronic Diseases receptive to stem cell therapy. JP2MRI is a world leader in developing ethically derived human cell lines which can be used to replace aborted fetal cell lines used by the pharmaceutical industry for drug development and by medical researchers for other testing and manufacturing purposes. JP2MRI has produced a pipeline of several human cell lines from adult stem cells to replace the morally tainted HEK293 cell line (derived from Human Embryonic Kidneys) and the Per.C6 (derived from Human Embryonic Retinas) used for such applications as gene therapies, cell therapies, drug production and many other research and clinical purposes. In the last few months, the Institute has also started developing specialized viral vectors and manufacturing a variety of critical proteins that will be necessary for drug development and new therapies. We continue to work with our intellectual property attorneys to ensure that our work product will be protected before it can be released for commercial use. Your continued financial support will enable us to protect our work and offer solutions to replace the ubiquitous use of immoral cell lines used in biomanufacturing.

Helpful Resources and Request to Help Us Increase Our Visibility

JP2MRI receives numerous phone calls and emails on a daily basis asking about our vaccine progress and current research updates. While we try to answer as many of these inquiries as we can, we encourage each of you to please check out some very helpful and informative materials that our Institute's Founder, Dr. Alan Moy, has helped produce. These videos can be accessed online by going to the following links:

<https://www.jp2mri.org/faq-institute-covid19-research>

<https://rumble.com/vnm69n-jp2mri-oct-2021-covid-19-vaccine-research-update.html>

<https://rumble.com/vc80tn-a-need-for-a-pro-life-biotech-industry-sector.html>

<https://www.facebook.com/John-Paul-II-Medical-Research-Institute-the-Home-of-Give-Cures-368292251766>

I urge all of our current donors to continue with their efforts in helping us recruit new donors who believe in the need for ethical medical research. Please direct them to www.jp2mri.org to learn more about our important research and please continue to help us meet our 2021 financial goal by making a donation. We are very grateful to all of our loyal donors and want you to know that your gift makes a huge impact on helping us meet our research goals. Thank you for your support!

Kind regards and God Bless,



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John Paul II Medical Research Institute Annual Support

\$500 \$400 \$300 \$250 \$100 \$75 \$50 \$25 \$__

Please provide phone and email address for the following:

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- I would like to sign up on the Physician Registry.
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