Dear Drs. Azar, Hahn and Fauci:

We, like the entire nation, are hopeful that therapeutic interventions now being tested will have great benefit for patients with COVID-19. We are writing to you in particular about hydroxychloroquine, a medication that has captured the attention of both the scientific and lay communities. While we hope that this medication will prove efficacious in this disease, we wish to emphasize to you our concerns for patients with systemic lupus erythematosus (SLE) who rely on this medication as a standard part of their therapy.

As you are aware, the unproven utility of hydroxychloroquine to treat COVID-19 has already led to shortages in some areas of the country, making it difficult for SLE patients who rely on this medication to refill their prescriptions. This agent has been proven to mitigate SLE disease activity and to prevent flares. It reduces joint pain, rashes, and thrombotic events, and prolongs survival. Research has demonstrated that use of hydroxychloroquine is particularly efficacious for pregnant lupus patients. Importantly, both historic and recent clinical trials have demonstrated that withdrawal of hydroxychloroquine can lead to disease flares, typically over a period of several weeks (1, 2). Not surprisingly, this drug is the single most commonly prescribed medication for SLE according to the latest CMS data.

While we hope that hydroxychloroquine will eventually prove to be effective against COVID-19, we also want to ensure that SLE patients who rely on this medication will continue to have uninterrupted access to it during the pandemic. We are weighing known against unproven benefit. We respectfully request that as we move through this period of uncertainty regarding the utility of hydroxychloroquine in COVID-19, effective measures should be implemented to ensure access to hydroxychloroquine for SLE patients. If the drug proves to be efficacious in both conditions, every effort should be made to ensure that hydroxychloroquine is available to everyone whose health requires it. Perhaps, now is the time to begin planning for that possibility.
Thank you for your work in leading the U.S. efforts against COVID-19, and thank you for your support of SLE patients.

Sincerely,

Gary A. Koretzky, MD, PhD
Vice Provost for Academic Integration, Cornell University
Past President of the American Society for Clinical Investigation
Chair, Lupus Research Alliance Scientific Advisory Board

John P. Atkinson, MD
Professor, Internal Medicine and Rheumatology
Washington University School of Medicine

Michael B. Brenner, MD
Elizabeth Fay Brigham Professor of Medicine, Harvard Medical School
Director, Cell and Molecular Immunology, Division of Rheumatology, Inflammation and Immunity
Brigham and Women’s Hospital

Arthur L. Caplan, PhD
Drs. William F. and Virginia Connolly Mitty Professor of Bioethics
Founding Director of the Division of Medical Ethics
New York University Langone Medical Center

Andrew C. Chan, MD, PhD
Senior Vice President, Research Biology
Genentech

Mary K. Crow, MD
Physician-in-Chief, Hospital for Special Surgery
Past President of the American College of Rheumatology

Betty A. Diamond, MD
Professor & Head, Center for Autoimmune and Musculoskeletal Diseases,
The Feinstein Institute for Medical Research
Past President of the American Association of Immunologists

Sir Marc Feldmann, AC, FRS
Emeritus Professor and former Head Kennedy Institute of Rheumatology, University of Oxford
Member, Lupus Research Alliance Board of Directors

Laurie H. Glimcher, MD
President & Chief Executive Officer, Dana-Farber Cancer Institute
Past President of the American Association of Immunologists
Ellen M. Gravallese, MD  
President of the American College of Rheumatology  
Chief, Division of Rheumatology, Inflammation, and Immunity, Brigham and Women's Hospital

V. Michael Holers, MD  
Scoville Professor, Head, Division of Rheumatology  
University of Colorado Anschutz Medical Campus

Judith A. James, MD, PhD  
Chair and Member, Arthritis & Clinical Immunology, Oklahoma Medical Research Foundation  
Assoc Vice Provost Clinical & Translational Science, Professor of Medicine; University of Oklahoma

David Karp, MD, PhD  
Chief, Division of Rheumatic Diseases, UTSouthwestern Medical Center  
Incoming President of the American College of Rheumatology

Paul B. Rothman, MD  
Dean and Chief Executive Officer, Johns Hopkins Medicine  
Past President of the Association of American Physicians

Arthur Weiss, MD, PhD  
Professor, Medicine, University of California San Francisco  
Past President of the American Association of Immunologists

David Wofsy, MD  
Professor and Associate Dean, University of California San Francisco  
Past President of the American College of Rheumatology

Wayne M. Yokoyama, MD  
Sam J. and Audrey Loew Levin Professor, Internal Medicine and Rheumatology  
Washington University School of Medicine  
Past President of the American Association of Immunologists

References: