



VERITY Newsletter

A newsletter brought to you by VERITY at Brigham & Women's Hospital

MARCH 2022

VERITY Updates

- **VERITY has selected 25 applicants** to attend the 2022 VERITY course in **May 16-19**.
- As of March 17th, virtual registration for the 2022 VERITY course has opened up and will be available until **May 12th at 5pm**.

VERITY (NIH-P30-AR072577) is funded by NIH-NIAMS.

VERITY/Brigham 2022 Course in Rheumatology Clinical Research

Recently, VERITY has confirmed the attendance of 25 attendees from across North America. These attendees will arrive in Boston on May 16 to refine a specific aims page or research proposal of an ongoing project. They will work with 20 outstanding VERITY faculty from Brigham and Women's Hospital, Harvard Medical School, Boston Children's Hospital, Stanford University, University of Colorado, University of North Carolina, Medical University of Vienna, and Toronto Sick Kids will participate in the course. VERITY looks forward to welcoming these attendees and assisting them in advancing their clinical research careers in rheumatology and other musculoskeletal disorders. For more information on the VERITY/Brigham course, please go to <http://www.verityresearch.org/>.

VERITY Publications

Solomon DH, Santacroce L, Colvin A, Lian Y, Ruppert K, Yoshida K. The relationship between 19-year trends in medication use and changes in physical function among women in the mid-life: A Study of Women's Health Across the Nation pharmacoepidemiology study. *Pharmacoepidemiol Drug Saf.* 2022 Mar;31(3):283-293.

Cunningham-Bussell A, Wang J, Prisco LC, Martin LW, Vanni KMM, Zaccardelli A, Nasrallah M, Gedmintas L, MacFarlane LA, Shadick NA, Awad MM, Rahma O, LeBoeuf NR, Gravallesse EM, Sparks JA. Predictors of Rheumatic Immune-Related Adverse Events and De Novo Inflammatory Arthritis After Immune Checkpoint Inhibitor Treatment for Cancer. *Arthritis Rheumatol.* 2022 Mar;74(3):527-540.

Ugarte-Gil MF, Alarcón GS, Izadi Z, Duarte-García A, Reátegui-Sokolova C, Clarke AE, Wise L, Pons-Estel GJ, Santos MJ, Bernatsky S, Ribeiro SLE, Al Emadi S, Sparks JA, Hsu TY, Patel NJ, Gilbert EL, Valenzuela-Almada MO, Jönsen A, Landolfi G, Fredi M, Goulenok T, Devaux M, Mariette X, Queyrel V, Romão VC, Sequeira G, Hasseli R, Hoyer B, Voll RE, Specker C, Baez R, Castro-Coello V, Maldonado Ficco H, Reis Neto ET, Ferreira GAA, Monticeli OAA, Sirotych E, Liew J, Hausmann J, Sufka P, Grainger R, Bhana S, Costello W, Wallace ZS, Jacobsohn L, Taylor T, Ja C, Strangfeld A, Mateus EF, Hyrich KL, Carmona L, Lawson-Tovey S, Kearsley-Fleet L, Schäfer M, Machado PM, Robinson PC, Gianfrancesco M, Yazdany J. Characteristics associated with poor COVID-19 outcomes in individuals with systemic lupus erythematosus: data from the COVID-19 Global Rheumatology Alliance. *Ann Rheum Dis.* 2022 Feb 16:annrheumdis-2021-221636.

Ahuja Y, Liang L, Zhou D, Huang S, Cai T. Semisupervised Calibration of Risk with Noisy Event Times (SCORNET) using electronic health record data. *Biostatistics.* 2022 Feb 15: kxac003.

Di Iorio M, Cook CE, Vanni KMM, Patel NJ, D'Silva KM, Fu X, Wang J, Prisco LC, Kowalski E, Zaccardelli A, Martin LW, Qian G, Hsu TY, Wallace ZS, Sparks JA. DMARD disruption, disease flare, and prolonged symptom duration after acute COVID-19 among participants with rheumatic disease: A prospective study. *medRxiv [Preprint].* 2022 Feb 9:2022.02.08.22270696.

Vanni KM, Patel NJ, Di Iorio M, Kowalski E, Qian G, Cook CE, Ritter SY, Wallace ZS, Sparks JA. Breakthrough infection after three doses of COVID-19 mRNA vaccine in systemic autoimmune rheumatic diseases: two cases in patients on TNF inhibitor monotherapy. *RMD Open.* 2022 Feb;8(1):e002082.

Kronzer VL, Huang W, Crowson CS, Davis III JM, Vassallo R, Doyle TJ, Losina E, Sparks JA. Timing of sinusitis and other respiratory tract diseases and risk of rheumatoid arthritis. *Semin Arthritis Rheum.* 2022 Feb;52:151937.

VERITY Member Spotlight: Sharon Dowell, MD

***For each issue, the newsletter will feature a VERITY member. For more information, please contact Jackie Stratton (jstratton1@bwh.harvard.edu) or visit verityresearch.org to become a VERITY member.

Please visit verityresearch.org for more information.

