

CURRICULUM VITAE

Emily Sirotich

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Contact Information:

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School: Yale School of Medicine

Education:

09/2013 - 05/2018 BSc (Hon), University of Toronto, Immunology, Health Studies, Human Biology,
Toronto, ON, Canada

09/2018 - 05/2022 PhD, McMaster University, Health Research Methodology, Hamilton, ON, Canada

Professional Honors & Recognition:

International/National/Regional

2018 - 2020 McMaster Graduate Scholarship, McMaster University
2019 Ontario Graduate Scholarship, Government of Ontario
2019 ASH Abstract Achievement Award, American Society of Hematology
2021 Vanier Scholar, Canadian Institutes for Health Research
2022 James B. Bussel, MD, ITP Young Investigator Award, Platelet Disorder Support
Association
2023 Joseph Collins Scholarship, Joseph Collins Scholarship Foundation

Yale University/Yale School of Medicine/Hospital System

2023 Richard K. Gershon Endowed Medical Student Research Fellowship , Yale School
of Medicine
2023 Yale School of Medicine Fellowship for Medical Student Research, Yale School of
Medicine

Other

2018 Dr. Carolyn Bennett Scholarship, University of Toronto
2018 Victoria Mueller Carson Award, University of Toronto

Grants/Clinical Trials History:

Current Grants

Agency: CIORA
I.D.#: 999
Title: Going Beyond Pain: Expansion of the JIA Option Map to Support Young People and Their Families to Manage Juvenile Idiopathic Arthritis in Their Daily Lives
P.I.: April-Toupin
Role: Collaborator
Percent effort: N/A
Total costs: \$119,685.00 CAD
Project period: 03/01/2021

Agency: PDSA
I.D.#: 99
Title: Identifying risk factors for critical bleeding in patients with immune thrombocytopenia
P.I.: Donald Arnold
Role: P.I
Percent effort: N/A
Total costs: \$10,000.00
Project period: 08/02/2021

Current Clinical Trials

Agencies: Yale University School of Medicine
I.D.#: 2000038393
Title: Occupational Sun Exposure Questionnaire (OSEQ)
P.I.: Jeffrey Cohen
Role: Sub-Investigator
Percent effort: N/A
Total costs: -
Project period: 09/18/2024 - ongoing

Past Grants

Agency: Canadian Institutes of Health Research
I.D.#: Unknown
Title: Developing a Guideline Methodology for Rare Diseases: Bleeding Emergencies in Patients with Immune Thrombocytopenia.
P.I.: Donald Mitchell Arnold
Role: PI
Percent effort: N/A
Total costs: -
Project period: 05/01/2021 - 09/01/2022

Agency: Intramural Research Program of the NIH, the National Institute of Environmental Health Sciences
 I.D.#: Z01 ES101074
 Title: Pathogenesis And Genetic /Environmental Risk Factors: Intramural Research Program of the NIH, the National Institute of Environmental Health Sciences
 P.I.: Lisa Rider
 Role: Collaborator
 Percent effort: 30%
 Total costs: \$30,000.00
 Project period: 09/15/2020 - 09/15/2021

Agency: Canadian Institutes of Health Research
 I.D.#: 421038
 Title: Management of Bleeding Emergencies in Patients with Immune Thrombocytopenia
 P.I.: Donald Arnold
 Role: Collaborator
 Percent effort: 20%
 Total costs: \$290,700.00 CAD
 Project period: 03/01/2019 - 03/01/2021

Agency: American College of Rheumatology
 I.D.#: NA
 Title: Analysis of the COVID-19 Global Rheumatology Alliance Patient Experience Survey
 P.I.: Emily Sirotich
 Role: Co-Investigator
 Percent effort: 50%
 Total costs: \$93,000.00
 Project period: 07/01/2020 - 07/01/2022

Agency: Canadian Institutes of Health Research
 I.D.#: 447352
 Title: A Randomized Open-Label Trial of CONvalescent Plasma for Hospitalized Adults With Acute COVID-19 Respiratory Illness (CONCOR-1)
 P.I.: Donald Arnold
 Role: Ph.D. student
 Percent effort: 5%
 Total costs: \$2,972,273.00 CAD
 Project period: 05/01/2020 - 05/01/2021

Past Clinical Trials

Agencies: -
 I.D.#: NCT04348656

Title: CONvalescent Plasma for Hospitalized Adults With COVID-19 Respiratory Illness (CONCOR-1)
Role: Affiliate Sub-Investigator
Percent effort: 5%
Total costs: 1500000.0000
Project period: 03/30/2020 - 06/30/2022

Pending Clinical Trials

Agencies: -
I.D.#: 2000040463
Title: Pilot Trial of Botulinum Treatment in Hand Vasculopathy
P.I.: Jeff Gehlhausen
Role: Sub-Investigator
Percent effort: N/A
Total costs: -

Invited Speaking Engagements, Presentations & Workshops Not Affiliated With Yale:

International/National

1. "Methods, Relevance and Lessons from the COVID-19 Global Rheumatology Alliance Patient Experience Survey". Prioritizing Patient Engagement and Inclusion of Patient-Generated Covid-19 Data, Virtual, August 2020. (Oral Presentation)
2. "Successful Implementation of Global Patient Engagement: COVID-19 Global Rheumatology Alliance Patient Board". COVID-19 Global Rheumatology Alliance, American College of Rheumatology Annual Meeting, Philadelphia, PA, November 2022. (Oral Presentation)
3. "Patient Engagement in Research". Harvard Medical School Rheumatology Grand Rounds, Boston, MA, October 2023. (Lecture)

Peer-Reviewed Presentations Given at Meetings Not Affiliated With Yale:

International/National

1. **Sirotych E** . Impact of Iron Supplementation on Patient Outcomes in Women Undergoing Gynecological Procedures: Systematic Review and Meta-Analysis of Randomized Trials. American Society of Hematology Annual Meeting and Exposition, Orlando, FL, December 2019. (Oral Presentation)
2. **Sirotych E** . Impact of the COVID-19 Pandemic on Racial and Ethnic Minority Groups Diagnosed with Rheumatic Diseases. ACR Convergence 2020, Virtual, November 2020. (Oral Presentation)

Professional Service:

Peer Review Groups/Grant Study Sections

2020 - 2023 Grant Reviewer, COVID-19 Global Rheumatology Alliance, American College of Rheumatology

Journal Services

Reviewer

2020 - 2023 Reviewer, Scientific Reports

Professional Organizations

Canadian Arthritis Patient Alliance

2020 - 2022 Board Member, Canadian Arthritis Patient Alliance

COVID-19 Global Rheumatology Alliance of the American College of Rheumatology

2020 - 2023 Board Member, COVID-19 Global Rheumatology Alliance of the American College of Rheumatology

Bibliography:

Peer-Reviewed Original Research

1. Farzanfar D, Abumuamar A, Kim J, **Sirolich E**, Wang Y, Pullenayegum E. Longitudinal studies that use data collected as part of usual care risk reporting biased results: a systematic review. *BMC Medical Research Methodology* 2017, 17: 133. [PMID: 28877680](#) , [PMCID: PMC5588621](#) , [DOI: 10.1186/s12874-017-0418-1](#) .
2. Nazaryan H, Liu Y, **Sirolich E**, Duncan J, Arnold D. Second-Line Therapy for Immune Thrombocytopenia: Real-World Experience. *Blood* 2019, 134: 2120. [DOI: 10.1182/blood-2019-128336](#) .
3. **Sirolich E**, Jamula E, Wang A, Arnold D, Zeller M. Impact of Iron Supplementation on Patient Outcomes in Women Undergoing Gynecological Procedures: Systematic Review and Meta-Analysis of Randomized Trials. *Blood* 2019, 134: 59. [DOI: 10.1182/blood-2019-122269](#) .
4. Kim A, Sparks J, Liew J, Putman M, Berenbaum F, Duarte-García A, Graef E, Korsten P, Sattui S, **Sirolich E**, Ugarte-Gil M, Webb K, Grainger R. A Rush to Judgment? Rapid Reporting and Dissemination of Results and Its Consequences Regarding the Use of Hydroxychloroquine for COVID-19. *Annals Of Internal Medicine* 2020, 172: m20-1223. [PMID: 32227189](#) , [PMCID: PMC7138335](#) , [DOI: 10.7326/m20-1223](#) .
5. Graef E, Liew J, Putman M, Simard J, **Sirolich E**, Berenbaum F, Duarte-García A, Grainger R, Harrison C, König M, Korsten P, Proulx L, Richards D, Robinson P, Sattui S, Ugarte-Gil M, Young K, Kim A, Sparks J. Festina lente: hydroxychloroquine, COVID-19 and the role of the rheumatologist. *Annals Of The Rheumatic Diseases* 2020, 79: 734-736. [PMID: 32295786](#) , [PMCID: PMC7359879](#) , [DOI: 10.1136/annrheumdis-2020-217480](#) .
6. Gianfrancesco M, Hyrich K, Gossec L, Strangfeld A, Carmona L, Mateus E, Sufka P, Grainger R, Wallace Z, Bhana S, **Sirolich E**, Liew J, Hausmann J, Costello W, Robinson P, Machado P, Yazdany J, Committee C. Rheumatic disease and COVID-19: initial data from the COVID-19 Global Rheumatology Alliance provider registries. *The Lancet Rheumatology* 2020, 2: e250-e253. [PMID: 32309814](#) , [PMCID: PMC7162647](#) , [DOI: 10.1016/s2665-9913\(20\)30095-3](#) .
7. Mithoowani S, Cervi A, Shah N, Ejaz R, **Sirolich E**, Barty R, Li N, Nazy I, Arnold D. Management of major bleeds in patients with immune thrombocytopenia. *Journal Of Thrombosis And Haemostasis* 2020, 18: 1783-1790. [PMID: 32219982](#) , [DOI: 10.1111/jth.14809](#) .

8. Wallace Z, Bhana S, Hausmann J, Robinson P, Sufka P, **Sirotich E**, Yazdany J, Grainger R. The Rheumatology Community responds to the COVID-19 pandemic: the establishment of the COVID-19 global rheumatology alliance. *Rheumatology* 2020, 59: 1204-1206. [PMID: 32374851](#) , [PMCID: PMC7239169](#) , [DOI: 10.1093/rheumatology/keaa191](#) .
9. Gianfrancesco M, Hyrich K, Al-Adely S, Carmona L, Danila M, Gossec L, Izadi Z, Jacobsohn L, Katz P, Lawson-Tovey S, Mateus E, Rush S, Schmajuk G, Simard J, Strangfeld A, Trupin L, Wysham K, Bhana S, Costello W, Grainger R, Hausmann J, Liew J, **Sirotich E** , Sufka P, Wallace Z, Yazdany J, Machado P, Robinson P. Characteristics associated with hospitalisation for COVID-19 in people with rheumatic disease: data from the COVID-19 Global Rheumatology Alliance physician-reported registry. *Annals Of The Rheumatic Diseases* 2020, 79: 859-866. [PMID: 32471903](#) , [PMCID: PMC7299648](#) , [DOI: 10.1136/annrheumdis-2020-217871](#) .
10. **Sirotich E** , Dillingham S, Grainger R, Hausmann J, Robinson P, Yazdany J, Grainger R, Wallace Z, Bhana S, Sirotich E, Liew J, Hausmann J, Machado P, Costello W. Capturing Patient-Reported Outcomes During the COVID-19 Pandemic: Development of the COVID-19 Global Rheumatology Alliance Patient Experience Survey. *Arthritis Care & Research* 2020, 72: 871-873. [PMID: 32386125](#) , [PMCID: PMC7272930](#) , [DOI: 10.1002/acr.24257](#) .
11. Sattui S, Liew J, Graef E, Coler-Reilly A, Berenbaum F, Duarte-García A, Harrison C, König M, Korsten P, Putman M, Robinson P, **Sirotich E** , Ugarte-Gil M, Webb K, Young K, Kim A, Sparks J. Swinging the pendulum: lessons learned from public discourse concerning hydroxychloroquine and COVID-19. *Expert Review Of Clinical Immunology* 2020, 16: 659-666. [PMID: 32620062](#) , [PMCID: PMC7594186](#) , [DOI: 10.1080/1744666x.2020.1792778](#) .
12. Hausmann J, Program in Rheumatology D, Sufka P, Bhana S, Liew J, Machado P, Wallace Z, Costello W, Robinson P, Yazdany J, Grainger R, **Sirotich E** , Division of Rheumatology and Clinical Immunology B, HealthPartners P, Crystal Run Health M, Division of Rheumatology D, Centre for Rheumatology, Division of Rheumatology A, Irish Children’s Arthritis Network T, School of Clinical Medicine F, Division of Rheumatology D, Department of Medicine U, Department of Health Research Methods E. Conducting research in a pandemic: The power of social media. *European Journal Of Rheumatology* 2020, 7: s85-s88. [PMID: 32716838](#) , [PMCID: PMC7431333](#) , [DOI: 10.5152/eurjrheum.2020.2066](#) .
13. **Sirotich E** . Putting patients at the centre of COVID-19 research. *Nature* 2020 [PMID: 32710008](#) , [DOI: 10.1038/d41586-020-02226-3](#) .
14. Liew J, Bhana S, Costello W, Hausmann J, Machado P, Robinson P, **Sirotich E** , Sufka P, Wallace Z, Yazdany J, Grainger R, Alliance F. The COVID-19 Global Rheumatology Alliance: evaluating the rapid design and implementation of an international registry against best practice. *Rheumatology* 2020, 60: 353-358. [PMID: 32789449](#) , [PMCID: PMC7454885](#) , [DOI: 10.1093/rheumatology/keaa483](#) .
15. Pereira S, Hsu R, Islam R, Robinson J, Ramapriyan R, **Sirotich E** , Maxwell M, Majumder M, Blout C, Christensen K, Mehlman M, Parasidis E, Gardner C, Killian J, De Castro M, Green R, Blout C, Christensen K, De Castro M, Gardner C, Green R, Hsu R, Killian J, Krier J, Lane W, Lebo M, Majumder M, Maxwell M, McGuire A, Mehlman M, Parasidis E, Pereira S, Robinson J, Vassy J, Voss J, Zettler B, McGuire A. Airmen and health-care providers’ attitudes toward the use of genomic sequencing in the US Air Force: findings from the MilSeq Project. *Genetics In Medicine* 2020, 22: 2003-2010. [PMID: 32807975](#) , [PMCID: PMC7710566](#) , [DOI: 10.1038/s41436-020-0928-9](#) .
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 18. **Sirotich E** , Hausmann J. Removing barriers and disparities in health: lessons from the COVID-19 pandemic. *Nature Reviews Rheumatology* 2020, 17: 125-126. [PMID: 33028959](https://pubmed.ncbi.nlm.nih.gov/33028959/) , [PMCID: PMC7540430](https://pubmed.ncbi.nlm.nih.gov/PMC7540430/) , [DOI: 10.1038/s41584-020-00524-8](https://doi.org/10.1038/s41584-020-00524-8) .
 19. Nazaryan H, Liu Y, **Sirotich E** , Duncan J, Nazy I, Sokolov E, Kelton J, Arnold D. Second-Line Therapy for Immune Thrombocytopenia: Real-World Experience in Canada. *Canadian Journal Of General Internal Medicine* 2020, 15: 28-35. [DOI: 10.22374/cjgim.v15i4.450](https://doi.org/10.22374/cjgim.v15i4.450) .
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 23. Lau V, Xie F, Basmaji J, Cook D, Fowler R, Kiflen M, **Sirotich E** , Iansavichene A, Bagshaw S, Wilcox M, Lamontagne F, Ferguson N, Rochweg B. Health-Related Quality-of-Life and Cost Utility Analyses in Critical Care: A Systematic Review. *Critical Care Medicine* 2021, 49: 575-588. [PMID: 33591013](#) , [DOI: 10.1097/ccm.0000000000004851](#) .
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