

March 1, 2024



CURRICULUM VITAE

Marisa Sue Klein-Gitelman, B.A., M.S., M.D., M.P.H.

PERSONAL DATA

Citizenship: United States of America

Address: Division of Rheumatology
Ann & Robert H. Lurie Children's Hospital of Chicago
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Chicago, IL 60611

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EDUCATION

Undergraduate: Stanford University, Palo Alto, CA; B.A Human Biology, June 1980
Honors: Graduated with honors, 1980
MS: Stanford University, Palo Alto, CA; December 1980
Medical: Washington University, St. Louis, MO; M.D., May 1985
Honors: St. Louis Pediatric Society Award for excellence in clinical pediatrics
MPH: University of Illinois, Chicago, May, 1996
Delta Omega Society, 1996

POST-GRADUATE TRAINING

Intern, Pediatrics, Babies Hospital/Columbia-Presbyterian Medical Center 7/1/85-6/30/86
Resident, Pediatrics, Babies Hospital/Columbia-Presbyterian Medical Center 7/1/86-6/30/88
Chief Resident, Pediatrics, Babies Hospital/Columbia Presbyterian Medical Center 7/1/88-6/30/89
Fellow, Pediatric Rheumatology, Tufts-New England Medical Center 7/1/89 to 4/1/93

CERTIFICATION AND LICENSURE

Diplomate of the American Board of Pediatrics Subspecialty in Pediatric Rheumatology: 5/17/94;
Recertified April 28, 2000, October 2008,
Diplomate of the American Board of Pediatrics: 6/2/89;
Recertified 3/9/99, 12/31/05, 12/31/2015
Diplomate of the National Board of Medical Examiners: 7/1/86
Illinois License: 8/94, current; Michigan License: 9/15

Massachusetts license: 5/89; New York license: 7/86
DEA license: Illinois 11/87, current; Michigan 12/14

ACADEMIC APPOINTMENTS

Instructor in Pediatrics, Tufts-New England Medical Center, Boston, MA
4/1/93 to 10/31/93

Assistant Professor of Pediatrics, Tufts-New England Medical Center, Boston, MA
11/1/93 to 6/94

Assistant Professor of Pediatrics, Northwestern University's Feinberg School of Medicine,
Chicago, Illinois 8/94 to 8/04

Associate Professor of Pediatrics, Northwestern University's Feinberg School of
Medicine, Chicago, Illinois 9/04 to 8/13

Professor of Pediatrics, Northwestern University's Feinberg School of Medicine, Chicago,
Illinois 9/13 to present

ADMINISTRATIVE APPOINTMENTS

Acting Head, Division of Pediatric Immunology/Rheumatology, Children's Memorial
Hospital; Northwestern University's Feinberg School of Medicine,
Chicago, Illinois 6/02 to 3/06

Head, Division of Pediatric Rheumatology, Ann & Robert H. Lurie Children's Hospital of
Chicago (former name: Children's Memorial Hospital); Northwestern University's
Feinberg School of Medicine
Chicago, Illinois 3/06 to present

HOSPITAL STAFF APPOINTMENTS

Assistant Pediatrician, Floating Hospital for Infants and Children,
New England Medical Center
Boston, Massachusetts 11/93 to 7/94

Attending Physician, Children's Memorial Hospital
Chicago, Illinois 8/94 to 8/12

Attending Physician, Ann & Robert H. Lurie Children's Hospital of Chicago (former name:
Children's Memorial Hospital)
Chicago, Illinois 9/12 to present

HONORS

Best Doctors (Pediatric Rheumatology) Chicago Magazine 2024
Castle Connolly America's Top Doctor 2024

Best Doctors (Pediatric Rheumatology) Chicago Magazine 2023
Exceptional Women in Medicine, Chicago Magazine 2023
Castle Connolly America's Top Doctor 2023
Best Doctors (Pediatric Rheumatology), Chicago Magazine 2022
Exceptional Women in Medicine, Chicago Magazine 2022
Castle Connolly America's Top Doctor 2022
Best Doctors (Pediatric Rheumatology), Chicago Magazine 2021
Exceptional Women in Medicine, Chicago Magazine 2021
Castle Connolly America's Top Doctor 2021
Best Doctors (Pediatric Rheumatology), Chicago Magazine 2020
Castle Connolly America's Top Doctor 2020
Exceptional Women in Medicine 2019
Castle Connolly America's Top Doctor 2019
Best Doctors (Pediatric Rheumatology), Chicago Magazine 2019
Castle Connolly America's Top Doctor 2018
Best Doctors (Pediatric Rheumatology), Chicago Magazine 2018
Castle Connolly America's Top Doctor 2017
Castle Connolly America's Top Doctor 2016
Best Doctors (Pediatric Rheumatology), Chicago Magazine 2016
Best Doctors U S News and World Report 2016
Best Doctors U S News and World Report 2015
Castle Connolly America's Top Doctor 2015
Best Doctors U S News and World Report 2014
Castle Connolly America's Top Doctor 2014
Medical Honoree, Lake County Arthritis Walk, Arthritis Foundation, Chicago 2014
Best Doctors (Pediatric Rheumatology), Chicago Magazine 2014
Chicago Super Doctors 2014
Castle Connolly America's Top Doctor 2013
Best Doctors U S News and World Report 2013
Best Doctors (Pediatric Rheumatology), Chicago Magazine 2013
Chicago Super Doctors 2013
Castle Connolly America's Top Doctor 2012
Best Doctors (Pediatric Rheumatology), Chicago Magazine 2012
Chicago Super Doctors 2012
Castle Connolly America's Top Doctor 2011
Best Doctors in America 2011
Best Doctor (Pediatric Rheumatology), Chicago Magazine 2011
Chicago Super Doctors 2011
Castle Connolly America's Top Doctor 2010
Best Doctor (Pediatric Rheumatology), Chicago Magazine 2010
Castle Connolly America's Top Doctor 2009
Best Doctor (Pediatric Rheumatology), Chicago Magazine 2009
Castle Connolly America's Top Doctor 2008
Best Doctor In Chicago, Castle Connolly Guide, third edition
Best Doctor In Chicago, Castle Connolly Guide, second edition
Best Doctor In Chicago, Castle Connolly Guide, first edition
Commendation for Volunteer Efforts, Greater Chicago Arthritis Foundation, 2002

VISITING PROFESSORSHIPS

ACR Review Course, 2014 Brazilian National Society Meeting (Course Director)
Visiting Professor, Louisiana State University, Shreveport, September 2012

ACR/REF Amgen Pediatric Rheumatology Visiting Professorship Program, 2010-2011. Rush University, Chicago Illinois

ACR/REF Amgen Pediatric Rheumatology Visiting Professorship Program, 2009-2010. (Louisiana State University, Shreveport February 8-10, 2010)

AAP Visiting Professor, Pediatric Rheumatology, 2005. (Holtz Children's Hospital, UM/Jackson Memorial Medical Center, April 18-19, 2005)

ACR/REF Amgen Pediatric Rheumatology Visiting Professorship Program, 2005-2006. (University of Alabama, Birmingham, September 13-15, 2005)

Visiting Professor, XV Jornada Paulista de Reumatologia encontro Rio . Sao Paulo de reumatologia, VI encontro de reumatologia avancada, Sao Paulo, Brasil, August 19-21, Sao Paulo Brasil, 1999

PROFESSIONAL SOCIETIES

American College of Rheumatology

American Juvenile Arthritis Organization
Education Committee 2007-present

Fellow American Academy of Pediatrics
Section of Rheumatology Nominations Committee 2002-2004

Chicago Rheumatism Society.

HOSPITAL COMMITTEES

Pediatric Medical Board, 2002-present

Chair, Medical Advisory Committee for Occupation and Physical Therapy, 2002-2006

Pediatric Faculty Foundation Board, 2001-2005

Residency Review Committee, 2001-2004

RPEC 2004-2010, 2018-2019

Children's Health Research Planning Committee, 2001-2003

Lurie Children's Institutional Review Board, 2000-2014

Hospital Team Relations Workgroup: 2/00.

Departmental Design User Group for New Hospital: 2006-2008

Lurie Children's Hospital Ambassador 2009-2018

MEDICAL SCHOOL COMMITTEES

Student Advisory Committee, Children's Memorial Hospital: 8/96-99

Scientific Basis of Medicine Curriculum Committee for the Musculoskeletal Disease Module and associated teaching responsibilities: 1996 to 2005, 2019

DIVISION RESPONSIBILITIES

Director, Outreach Clinics: 1996-present

Co-director, Training Program: 3/00-5/02

Director, Training Program, 6/02 to 10/12, 6/18-7/19

TEACHING

Medical School Courses:

Scientific Basis of Medicine Pediatric Rheumatology Module 1996-2015, 2019

CME: See Lectures below.

TRAINEES:

Rouster-Stevens, Kelly: Fellow in Pediatric Rheumatology 2004-2007

Ann & Robert H. Lurie Children's Hospital of Chicago, Chicago IL

Pediatric Rheumatologist Emory Children's Center

Associate Professor of Pediatrics, Emory University, Atlanta GA with 71 publications

Ibarra, Maria: Fellow in Pediatric Rheumatology 2007-2010

Ann & Robert H. Lurie Children's Hospital of Chicago, Chicago IL

Associate Professor of Pediatrics, University of Missouri, Kansas City School of Medicine

Pediatric Rheumatologist at Mercy Children's Hospital, Kansas, MO with 15 publications

Harris, Julia: Pediatric Resident clinical research project 2010-11

Associate Professor of Pediatrics, University of Missouri, Kansas City School of Medicine

Pediatric Rheumatologist at Mercy Children's Hospital, Kansas, MO 17 publications

Santiago-Ramos, Laisa: Fellow in Pediatric Rheumatology 2010-2013

Ann & Robert H. Lurie Children's Hospital of Chicago, Chicago IL

Pediatric Rheumatologist at All Children's Hospital, St. Petersburg Florida

Thakral, Amit: Fellow in Pediatric Rheumatology 2014-2017

Ann & Robert H. Lurie Children's Hospital of Chicago, Chicago IL

Assistant Professor of Pediatrics, Pediatric Rheumatology Texas Children's Hospital,

Baylor College of Medicine, Houston, Texas. 7 publications

Khojah, Amer: Fellow in combined Allergy/Immunology and Pediatric Rheumatology

2014-2018 Ann & Robert H. Lurie Children's Hospital of Chicago, Chicago IL

Assistant Professor of Pediatrics, Ann & Robert H. Lurie Children's Hospital of Chicago,

13 publications

Gilbert, Abigail: Fellow in combined Adult and Pediatric Rheumatology 2013-2017

Ann & Robert H. Lurie Children's Hospital of Chicago, Chicago IL

Assistant Professor of Pediatrics and Medicine, Allergy, Immunology and Rheumatology,

UNC Chapel Hill, 11 publications

Lange, Lauren: Fellow in Pediatric Rheumatology 2017-2018

Ann & Robert H. Lurie Children's Hospital of Chicago, Chicago IL
General Pediatrics, Nationwide Hospital, Columbus, Ohio

Costin, Christopher: Fellow in Pediatric Rheumatology 2020-2023
Ann & Robert H. Lurie Children's Hospital of Chicago, Chicago IL

Fabricius, Jacqueline: Fellow in Pediatric Rheumatology 2021-2024
Ann & Robert H. Lurie Children's Hospital of Chicago, Chicago IL

International Observers:

Gary Sterba, MD, Venezuela
Eva Jopson, Philippines
Vincente Torrente, Spain
Berta Magallares-Lopez, Spain
Leticia Merino-Melendez, Spain
Mariana Correia Marques, Brazil
Winnie Chan, Hong Kong

CLINICAL TEACHING

Teaching responsibilities include daily teaching with medical students, residents and fellows while on service 12-13 weeks per year and at clinics 3 days a week. I am specifically responsible for teaching our pediatric rheumatology fellow and adult fellows who come to our service for training. We have expanded teaching of adult rheumatology fellows from Northwestern and Loyola to now include University of Illinois, Chicago as well as a resident rotation with Rush University pediatric residency program.

We have international visitors who come to observe and learn pediatric rheumatology with our division. We have had visitors from Venezuela, Spain, Brasil, Hong Kong, and the Philippines.

SPECIAL AWARDS:

I have been an AAP/ACR/Amgen Pediatric Rheumatology Visiting Professor 3 times. I have been asked to return to two of the programs I have visited to teach again. I taught at the 9th International Lupus Congress, the State of the Art ACR Rheumatology meeting, the ACR Annual National meeting, the National Pediatrics Conference in Venezuela and two National Rheumatology Congresses in Brasil.

PRIMARY TEACHING ROLE: Clinical Teaching within the academic hospital setting

EVIDENCE OF EFFECTIVENESS: My evaluations from residents over the years average 4.5/5.

OTHER ACTIVITIES

International Adoption Clinic, Floating Hospital For Infants and Children 1991-1994

LOCAL COMMITTEES

Medical/Scientific Advisor, Lupus Research Institute, Chicago, 2009- 2018

Education and Services Committee, Greater Chicago Chapter Arthritis Foundation, 2007-present

INTERNATIONAL COMMITTEES

Member, Pediatric Topic Advisory Group (TAG) Rheumatology Workgroup , ICD11 Revision, World Health Organization 2012

Member, International Myositis Disease Activity and Damage Collaborative Study Group Updating the assessment of organ damage in patients with Systemic Lupus Erythematosus: The Systemic Lupus International Collaborating Clinics / Lupus Foundation of America / American College of Rheumatology Damage Index Programme

NATIONAL COMMITTEES

Member, Nominations Committee, American College of Rheumatology, 2020-2022

Member, Board of Directors, American College of Rheumatology, 2017 - 2020

Member, ACR Global Task Force, American College of Rheumatology, 2020

Member, Division Directors Special Committee, American College of Rheumatology, 2015 - 2017

Member, Pediatric Rheumatology Terminology Working Group, NIH 2014- present

Member, International Task Force, American College of Rheumatology 2014-present

Member, Committee on Education, American College of Rheumatology 2012-2015

Chair, Pediatric Committee, American College of Rheumatology, 2010-2012

Chair, Executive Committee, Pediatric Section, American College of Rheumatology, 2009-2010

Member, Pediatric Planning Committee, 9th International Congress on Systemic Lupus Erythematosus, 2010

Grants Panel B for the American College of Rheumatology Research and Education Foundation. 2006-2009

Organizer, Program Training Director's Meeting, American College of Rheumatology 2006-2009

Chair, Subcommittee on Career Development and Mentoring, American College of Rheumatology, 2005-.2008

Member, Executive Committee, Workforce and Training, American College of Rheumatology, 2005-2008

Member, American College of Rheumatology Media Relations Task Force, 2005-2008

Member, American College of Rheumatology Training Director's Workforce Survey Committee, 2005

Member, Executive Committee, Pediatric Section, American College of Rheumatology, 2005-2009

Member, SLE Protocol Evaluation Subcommittee, CARRA, 2004-present

Member, DSMB, NIAMS supported National Treatment Trial, 2003-2006.

Invited Member, American Academy of Dermatology Psoriasis Therapies Educational Summit, November 2002

Member, Nominations Committee for AAP Section on Rheumatology, 2002-2004

Invited Member, Conference on the Epidemiology of Lupus & Related Disorders, LFA, May 2005

Member, Childhood Arthritis and Rheumatology Research Alliance, 2001-present

American College of Rheumatology Training Directors Committee

Subcommittee for Outcomes Based Accreditation, 2001 to 2004

Abstract Committee, Pediatric Subsection, American College of Rheumatology, 2000, 2007, 2014

Moderator:

American College of Rheumatology National Meeting November 2014
American College of Rheumatology National Meeting, November 2007
State of the Art Clinical Symposium Fellow's Symposium, ACR April 13, 2007
Program Director's Retreat, American College of Rheumatology March 9, 2007
Program Director's Retreat American College of Rheumatology March 2006
Novel Treatments in Pediatric Rheumatology, ACR National Meeting, 11/1/00.

EDITOR

Section Editor, Pediatric Rheumatology, UpToDate 2011-present

JOURNAL ARTICLE REVIEWER

Arthritis Rheumatism
Arthritis Care and Research
Journal of Investigative Dermatology
Annals of Rheumatic Disease
Clinical and Applied Immunology Reviews
Journal of Rheumatology
Journal of Pediatrics
Lancet Rheumatology
Pediatric Rheumatology Online Journal
Pediatrics
Rheumatology
Scandinavian J. Rheumatology

GRANTS

Individual National Research Service Award (NIH), 1992-1994: Structural Analysis of DNA-Binding B-Cell VH Genes

CMIER Individual Starter Grant, 1997-1999: Analysis of Treatment Variables to Determine Correlations with Outcome in Juvenile Dermatomyositis

Lupus Foundation Grant: 10/99-9/01: Analysis of Neurocognitive Function in Children with Systemic Lupus Erythematosus (2 years \$30,000)

NIH Grant subcontracted project leader: 6/99-5/04: Genetic of Childhood Onset SLE---RO1 Grant, PI Chaim Jacob, MD (5 years \$257,637)

Arthritis Foundation Grant, (9/01-8/03): Identifying Costs of Chronic Pediatric Rheumatologic Disease. (2 years \$60,000)

RFP: NIH-NIAMS-BAA-02-01(2003-2008): Prevention of Cardiovascular Complications of Pediatric Systemic Lupus Erythematosus: The Atherosclerosis Prevention In Pediatric Lupus Erythematosus (APPLE) Study. Site Investigator

RO3 AR 49860-01 (2003-2005) Towards Evidence-Based Practice Guidelines For The Use of Steroids In Children With Systemic Lupus Erythematosus (cSLE). Co-Principal Investigator

OOPD/FDA (2003-2007) Trelstar for Ovarian Protection of Adolescent Females with Lupus. Site Investigator

ACR/REF Rheumatology Fellowship Training Award 2004 (\$25,000)

NIH RO1AR51868 (2004-2007). Meaningful Outcome Measures for Pediatric Lupus Trials. Site Investigator.

Alliance For Lupus Research (2006-2007). Towards Biomarkers for SLE Renal Disease. Site Investigator

Cincinnati Children's Hospital (2007-2008). Pharmacokinetics-Pharmacodynamics-Pharmacogenetics (PKPDPG) of Mycophenolic Acid and Their Relation to Response to Therapy of Systemic Lupus Erythematosus. Site Investigator

NIH U01 AR0555054

Period: 2007-2008

Efficacy Measures for Pediatric Lupus

Goal: To validate flare and develop remission criteria for childhood onset lupus.

Role: Site Investigator

Arthritis Foundation

Period: 7/07-6/09

NIH R01 AR051545-01A1

Period: 9/01-6/12

NIH R01 A145659-07

Period: 6/99-3/10

NIH R01 A141721

Period: 5/07-4/12

Family Study of Pediatric Autoimmunity

Goal: To understand the role of maternal microchimerism in pediatric autoimmune diseases.

Role: Site Investigator

Improved Diagnostics and Advanced Magnetic Resonance Imaging for Pediatric SLE

NIH P60

Period 7/08-6/09

Role: Site Investigator

SINCERE: A3191344: Safety in Idiopathic Arthritis: NSAIDs and Celebrex Evaluation Registry: A Prospective Observation Registry of Patients with Juvenile Idiopathic Arthritis treated with NSAIDs

Pfizer Sponsored Registry

Role: Site Investigator

RAPPORT: Randomized Placebo Phase Study of Rilonocept in the Treatment of Systemic Juvenile Idiopathic Arthritis.

NIH (NIAMS) NO1-AR-7-0015

Period: 8.15.07-5/14/11

Role: Site Contributor

Integrative Genomics and Juvenile Rheumatoid Arthritis (JRA)

N01AR42272 (Glass, PI)

Period: 09/30/04-3/31/2011

“Juvenile Rheumatoid Arthritis as a Complex Genetic Trait”

RC1AR058587 (Thompson, PI)

Period: 9/28/2009 - 8/31/2011

“Defining the complex genetics of Juvenile Idiopathic Arthritis”

R01AR057106 (Thompson, Co-PI with Langefeld)

Period: 9/30/2009-8/31/2011

Genetics of Juvenile Idiopathic Arthritis and Subtypes- Analysis of existing datasets

U01-AI-067150 (Glass, PI)

Period: 09/30/05 – 3/31/10

NIH/NIAID

(NCE -3/31/11)

“HLA/KIR Region Genetics in Pediatric Arthritis”

P30 AR47363 (Thompson)

Period: 03/15/01 – 6/30/2011

NIH

Cincinnati Rheumatic Disease Core Center

“Pediatric Rheumatology Tissue Repository Core Project” (Thompson)

P60 NIH/NIAMS(Glass, PI)

Period: 08/18/08-07/31/13

“Multidisciplinary Clinical Research Center in Cincinnati (MCRC)”

“Gene Expression in Pediatric Arthritis”

Role: Site PI

CARRAnet: Accelerating Toward an Evidence Based Culture in Pediatric Rheumatology Study

5RC2AR058934-02

Period: 9/1/10-8/31/11

Role: Site PI

CARRARx: Comparative Effectiveness Research in Pediatric Rheumatic Diseases: Leveraging CARRA.

5RC1AR058605-02

Period: 9/1/10-8/31/11

Role: Site Contributor

Towards Measures of Lupus Nephritis Activity & Damage for Children

U01AR059509-01

Period: 8/10-6/15

Role: Site Investigator

WebSMART: Efficacy of Web-Based Pain Self-Management for Adolescents with JIA

NIH grant

Period: 7/11-6/15

Role: Site Investigator

How Genes Determine Lupus Phenotype and Outcome

Alliance for Lupus Research

Period:1/12-12/13

Role: Site PI

0.36 Calendar months

Vitamin D3 Effects on Immune Function in Pediatric Systemic Lupus Erythematosus (SLE)

NIH- NIAID Autoimmunity Centers of Excellence

Period: 7/11-10/14

Role: Site PI

Validation of an Assessment Tool to Monitor Neurocognitive Function in Pediatric Onset Systemic Lupus Erythematosus
unfunded
Period: 4/11-3/14
0.24 Calendar months

CARRA Net: Consensus Treatment Protocols, Lupus Nephritis
Lupus Foundation of America,
Reagents of the University of California
02/06/13 – 09/30/15

CARRA Net Consensus Treatment Protocols, Systemic Onset JIA
Arthritis Foundation
02/06/13 – 09/04/14

CARRA Net Consensus Treatment Protocols, JDM
Cure JM
09/01/10 – 09/30/15

CARRA Net CORA
Arthritis Foundation
04/01/13 – 02/28/16

Innovative Efficacy Measures of Lupus Nephritis Therapies
Children's Hospital Medical Center, Cincinnati, OH
(3U01AR065098-02S1)
Period 7/26/14 – 6/30/15
Role: Site PI

JIGSAW: A Phase Ib, Open-Label, Multicenter Study to Investigate the Pharmacokinetics, Pharmacodynamics and Safety of Tocilizumab following subcutaneous administration to patients with systemic Juvenile Arthritis (WA28118) and Polyarticular JIA (WA28117)
Hoffman-LaRoche
Period: 12/13-9/14

STRIVE: P10-262: A Long-Term, Multi-Center, Longitudinal PostMarket Observational Registry of Adalimumab (Humira) in the Treatment of Children with Active Juvenile Idiopathic Arthritis
Abbott Sponsored Registry
Period: 04/03/09-4/19 -04/25/22
Role: Site Investigator

PASCAL: Pediatric Arthritis Study of Certolizumab Pegol (Protocol RA0043) UCB BIOSCIENCES, INC.
Role: Site Investigator
Period: 04/02/12 – 04/30/22

An Observational Registry of Abatacept in Patient with Juvenile Idiopathic Arthritis
Bristol-Myers-Squibb
Period 2/13-1/22
Role: Site PI

Urinary HER2 as a biomarker for lupus nephritis.
Lupus Foundation of America
Role: Site PI
Period 02/03/16 – 1/31/2020

GO VIVA: A Multicenter, Open-Label Trial of Intravenous Golimumab, a Human Anti-TNF α , in Pediatric Subjects with Active Polyarticular Course Juvenile Idiopathic Arthritis. (CNT0148JIA3003)

A15-0091-001

Period: 03/30/15- 02/28/20

Role: Site PI

Observational Study for Pediatric Rheumatic Diseases: The CARRA Registry
Childhood Arthritis & Rheumatology Research Alliance (CARRA)

Role: Site Investigator

Period: 10/02/15-09/30/25

Efficacy, Safety and Tolerability of TOFACITINIB for treatment of Polyarticular Course Juvenile Idiopathic Arthritis (JIA) in Children and Adolescent Subjects

(A3921104) Pfizer, Inc.

Period: 03/20/16 – 1/31/28

Role: Site Investigator

A Long-Term, Open-Label Follow-Up Study of CP-690,550 for Treatment of Juvenile Idiopathic Arthritis (JIA)

A3921145 – Pfizer, Inc. (extension of A3921104)

Role: Site Investigator

The PRINTO Evidence-based Revision of the International League Against Rheumatism (ILAR) Classification criteria for juvenile idiopathic Arthritis.

Printo/PRCSG

Role: Site Investigator

Period: 2019-2023

LaUNCH: Lupus Nephritis and Cellcept Precision Dosing in Children.

NIAMS (Planning grant)

Role: Site PI

Period: 2020

Efficacy, safety, tolerability and pharmacokinetics of tofacitinib for treatment of systemic juvenile idiopathic arthritis (sJIA) with active systemic features in children and adolescent subjects

A3921165-Pfizer, Inc

Role: Site Investigator

Period: 2019-2028

An Open-Label Multiple-Dose Study to Evaluate the Pharmacokinetics, Safety, and Tolerability of Upadacitinib in Pediatric Subjects with Polyarticular Course Juvenile Idiopathic Arthritis

M15- 340 Abbvie, Inc

Role: Site Investigator

Period: 2021-

Study Title: LUPUS database and biorepository

Lupus Foundation America (LFA) and Canadian Institutes of Health Research (CIHR).

Role: Site Investigator

Study Title: BACK OFF JSpA (Biologic Abatement and Capturing Kids' Outcomes and Flare Frequency in Juvenile Spondyloarthritis.

PCORI, NIH, Spondylitis Association of America

Role: Site Investigator

Period: 2021-2025

Study Title: BLOSSOM (Anifrolumab for pediatric systemic lupus erythematosus)

AstraZeneca

Role: International Coordinating Physician PERIOD: 2023-2027

Lectures/Presentations

1. Juvenile Dermatomyositis: Signs of Flare. Cure JM Chicagoland Family Education Day. February 24, 2024
2. Fever From a Rheumatologist's Point of View. Rush pediatric resident education series. Rush University Department of Pediatrics, Chicago, February 6, 2024
3. Fever From a Rheumatologist's Point of View. Rush pediatric resident education series. Rush University Department of Pediatrics, Chicago, October 28, 2022
4. Evaluation and Management of Pediatric Lupus, Resident Education Series, Ann & Robert Lurie Children's Hospital of Chicago, July 20, 2022
5. Juvenile Dermatomyositis: Second Line Therapies. Cure JM Chicagoland Family Day. April 30, 2022
6. Evaluation and Management of Pediatric Lupus, Grand Rounds, Robert Wood Johnson Department of Pediatrics, February 11, 2021
7. Meet the Professor: Childhood Onset Systemic Lupus Erythematosus. American College of Rheumatology National Meeting, Chicago, Illinois October 2018
8. Early Investigator CARRA program: Making Your Work for CARRA Work for You. CARRA Annual Meeting, April 12, 2018
9. Meet the Professor: Childhood Onset Systemic Lupus Erythematosus. American College of Rheumatology National Meeting, San Diego, CA November 7, 2017
10. Meet the Professor: Childhood Onset Systemic Lupus Erythematosus. American College of Rheumatology National Meeting, Washington, DC November 15, 2016
11. Neurocognitive Involvement in Neuropsychiatric Juvenile Systemic Lupus Erythematosus. Spanish Society of Rheumatology, Barcelona, Spain, May 19, 2016
12. Challenges and Treatment of Pediatric Lupus. Grand Rounds, Hospital Sant Joan de Déu, University of Barcelona, Barcelona, Spain, May 20, 2016
13. Fever from the Rheumatologist's Point of View. Practical Updates for the Pediatric Hospitalist Seminar, Lurie Children's Hospital of Chicago, April, 2016

14. Division Director's Report: 2016 Rheumatology Workforce Study and Impact on Rheumatology Divisions. Rheumatology Division Director's Conference, Chicago, IL, March 12, 2016
15. Meet the Professor: Childhood Onset Systemic Lupus Erythematosus. American College of Rheumatology National Meeting, San Francisco, CA November 8, 2015
16. Role of Immunosuppressive Medications in Pediatric Neurology. Lurie Children's Hospital of Chicago, March 2015.
17. Pediatric Perspective on Spondyloarthritis and Psoriatic Arthritis. Spartan Grappa Educational Symposium, October 11, 2014
18. JIA: How do I treat
Brazilian Rheumatology Society National Meeting, October 1, 2014
19. Treatment of Early JIA
Brazilian Rheumatology Society National Meeting October 2, 2014
20. Pediatric Neuropsychiatric Lupus: Thinking and Making the Diagnosis
Brazilian Rheumatology Society National Meeting 10/1-2/2014
21. Juvenile Idiopathic Arthritis, Grand Rounds, U. Illinois, Chicago June 18, 2014
22. Update on JIA in Primary Care, Lurie Children's Hospital of Chicago, April 30, 2014
23. Neuropsychiatric Lupus: What is on their Minds. State of the Art Symposium, ACR, Chicago, April 25, 2014
24. Pediatric Neuropsychiatric Lupus: What Is On Their Minds, U. Chicago Pediatric Grand Rounds, February 6, 2014
25. Immunomodulatory Therapy in Epilepsy December 17, 2013
26. The Achy Tired Teenages, Pediatric Pearls , May 10, 2013
27. Epilepsy Case Conference, May 9, 2013
28. Differential Diagnosis of Childhood Arthritis. Grand Rounds, U. Illinois, Chicago, April 24, 2013
29. Fever of Unknown Origin in the Pediatric Rheumatology Clinic. Grand Rounds, University of Illinois Division of Rheumatology, Chicago. May 2, 2012
30. Macrophage Activation Syndrome in Systemic JIA. State of the Art Symposium, ACR, Chicago April 28, 2012

31. Health Issues in International Adoptions. Single Parents For Adoption of Children Everywhere, Chicago, October 2012
32. Update on Lupus and More in Children From Birth to Adolescence, Pediatric Grand Rounds, Loyola University, March 8, 2011
33. Pediatric Rheumatology Cases for Residents, Rush University, January 26, 2011
34. Tour of Pediatric Rheumatology Part II, Rush University, January 26, 2011
35. Pediatric Lupus for the Student, Rush University, January 26, 2011
36. Tour of Pediatric Rheumatology Part I, Rush University, November, 2010
37. Update on Lupus and More in Children From Birth to Adolescence, Pediatric Grand Rounds, Rush University, November, 2010
38. Emerging Treatment Options for Children with Juvenile Idiopathic Arthritis, Rheumatology Grand Rounds, Rush University, November, 2010
39. Pediatric Lupus with relevance to adults: including "How can we take steps to minimize the long-term risks from our medical care of children with lupus?" International Congress on Systemic Lupus Erythematosus, Vancouver June 25, 2010
40. Neuropsychiatric Lupus in Pediatrics – Is It All In Their Heads? Meet the Professor Session, 9th International Congress on Systemic Lupus Erythematosus, Vancouver June 25, 2010
41. Pediatric Neuropsychiatric Lupus: What is on their Minds. Grand Rounds, Hospital For Special Surgery, May 19, 2010
42. Update on Lupus and More in Children From Birth to Adolescence, Pediatric Grand Rounds, Louisiana State University, February 10, 2010
43. Emerging Treatment Options for Children with Juvenile Idiopathic Arthritis, Rheumatology Grand Rounds, Louisiana State University, February 9, 2010
44. A Tour of Pediatric Rheumatology, Medical Student Lecture, Louisiana State University, February 9, 2010
45. Pediatric Vasculitis. 2nd year Medical Student Lecture, Northwestern Feinberg School of Medicine, March 18, 2008
46. Pediatric Rheumatology for Dermatologists/ Dermatology Ground Rounds, University of Chicago, March 14, 2008

47. A Tour of Pediatric Rheumatology, Rheumatology Grand Rounds, Northwestern University, January 31, 2008
48. Pediatric Pearls: Pediatric Rheumatology for the Practitioner. CMH sponsored Course, Chicago, IL October 16, 2007
49. Use of DMARDs /Biologic Agents in Children and Adolescents. Rheumatology Grand Rounds, U. Mass, Worcester, MA. December 8, 2006
50. Neuropsychiatric Lupus: How Do You Tell a Lupus Flare from "Normal" Adolescent Development? American College of Rheumatology National Meeting, November 12, 2006
51. Update on Lupus and More in Children From Birth to Adolescence. American Academy of Pediatrics National Meeting, October 7, 2006
52. Pediatric Onset Systemic Lupus Erythematosus, Grand Rounds, University of Alabama, Birmingham, September 15, 2005
53. Differential Diagnosis of Pediatric Arthritis, Resident Lecture, University of Alabama, Birmingham, September 14, 2005
54. A Tour of Pediatric Rheumatology, Alabama Society for the Rheumatic Diseases, Birmingham, Alabama, September 14, 2005
55. Pediatric Onset Systemic Lupus Erythematosus, Grand Rounds, Holtz Children's Hospital, Miami April 19, 2005
56. Juvenile Dermatomyositis, Resident Lecture, Holtz Children's Hospital, Miami April 19, 2005
57. Differential Diagnosis of Pediatric Arthritis, Resident Lecture, Holtz Children's Hospital, Miami April 18, 2005
58. Differential Diagnosis of Pediatric Arthritis, Division of Rheumatology, Northwestern University, Chicago, IL January 6, 2005.
59. Lupus Update, CARRA
60. CMMC Resident's Conference. Pediatric Lupus, Chicago, IL 10/7/04.
61. El lupus eritematoso, nuevos conceptos de etiopatogenia y terapia. Curso precongresso de Enfermedades Reumaticas del Nino, Venezuelan Society of Pediatrics, Barquisimeto, Venezuela 8/28/04
62. Dolores musculares y enfermedades Inflammatorias del musculo. Nuevos avances. Curso precongresso de Enfermedades Reumaticas del Nino, Venezuelan Society of Pediatrics, Barquisimeto, Venezuela 8/28/04

63. Immunology Alphabet Soup, Pediatric Pearls 7 Children's Memorial Hospital Regional Conference, Lisle, IL April, 2004.
64. Differential Diagnosis of Childhood Arthritis, Grand Rounds, Community Hospital, Munster, Indiana 3/17/04
65. Juvenile Arthritis, AJAO regional Conference, Lisle, IL 8/9/03
66. Pediatric Lupus, AJAO Regional Conference, Omaha, NB 7/26/03
67. Neuropsychiatric Aspects of Pediatric Lupus, Grand Rounds Children's Hospital, Omaha, NB 7/25/03.
68. Differential Diagnosis of Pediatric Arthritis. Rheumatology Rounds, University of Illinois at Chicago, Chicago, IL 5.7.03.
69. Pediatric Controversies, American College of Rheumatology State of the Art Symposium, Chicago, IL 4/12/03
70. ACR Training Director's Outcomes Subcommittee OSCE for Midwest Trainee's, St. Louis, MO. 2/22/03
71. Comparison of Neuro-Cognitive Function In Children with pediatric Systemic Lupus Erythematosus (pSLE) and Their Peers - Second Year Follow-Up. American College of Rheumatology, New Orleans, LA, 10/26,2002
72. CMMC Resident Conference Series: Differential Diagnosis of Arthritis In Children, CMMC, Chicago, Il: 9/3/02.
73. Pediatric Lupus versus Adult Lupus: Role of the Laboratory. Association of Medical Laboratory Association of Medical Immunologists, National Meeting. 8/28/02.
74. CMMC Emergency Medicine Division Conference: Emergencies In Pediatric Rheumatology, CMMC, Chicago, Il: 5/16/02
75. CMMC Resident Conference Series: Systemic Lupus Erythematosus in Children. CMMC, Chicago, Il: 1/28/02.
76. Comparison of neurocognitive function In children with SLE (SLE) without overt neurologic disease to their peers. A case control evaluation. American College of Rheumatology Meeting, San Francisco, CA 11/14/02.
77. The Treatment of Childhood Onset Arthritis in 2001. Discovering Your Dino-Might Conference, Arthritis Foundation, Greater Chicago Chapter, Willowbrook, IL: 8/11/01

78. CMMC Resident Conference Series: Evaluating Arthritis in Children. CMMC, Chicago, IL: 8/6/01
79. CMMC Resident Conference Series: Systemic Lupus Erythematosus in Children. CMMC, Chicago, IL: 2/19/01.
80. CMMC Resident Conference Series: Evaluating Arthritis in Children. CMMC, Chicago, IL: 8/21/00.
81. CMH Department of Pediatrics Research Conference: Analysis of Treatment Variables To Determine Correlation With Outcome in Juvenile Dermatomyositis (JDM). CMMC, Chicago, 3/29/00.
82. CMMC Resident Conference Series: Immunology Alphabet Soup. CMMC, Chicago, IL: 11/99.
83. Pediatric Systemic Lupus Erythematosus: Differences From Adult Lupus and Challenges in Management. University of Illinois, Division of Rheumatology Conference, November 10, 1999
84. Pediatric Systemic Lupus Erythematosus: Differences from adult lupus and challenges in Management. XV Jornada Paulista de Reumatologia encontro Rio . Sao Paulo de reumatologia, VI encontro de reumatologia avancada, Sao Paulo, Brasil, August 19, 1999
85. Intermittent High Dose Intravenous Corticosteroids in the Treatment of Pediatric Rheumatic Diseases. XV Jornada Paulista de Reumatologia encontro Rio . Sao Paulo de reumatologia, VI encontro de reumatologia avancada, Sao Paulo, Brasil, August 20, 1999
86. Clinical Aspects and Treatment of Juvenile Dermatomyositis. XV Jornada Paulista de Reumatologia encontro Rio . Sao Paulo de reumatologia, VI encontro de reumatologia avancada, Sao Paulo, Brasil, August 21, 1999
87. Pediatric Lupus, AJAO Conference, August 14, 1999.
88. Differential Diagnosis of Pediatric Arthritis, Loyola University Medical Center Pediatric Grand Rounds, 2/15/99.
89. Treatment of Childhood Arthritis in 1998, Greater Chicago Arthritis Foundation Seminar, October 10, 1998
90. CMMC Resident Conference Series: Differential Diagnosis of Pediatric Arthritis, CMMC, Chicago, IL: 5/98
91. Pediatric Grand Rounds: Immunology Alphabet Soup, Evanston Hospital, Chicago, IL: 4/14/98

92. Pediatric Grand Rounds: Differential Diagnosis of Pediatric Arthritis, St. Joseph's Hospital, Chicago, IL; 1/28/98
93. Pediatric Grand Rounds: Lupus Update, Children's Memorial Medical Center, Chicago, IL 1/17/97.
94. The Abnormal Joint. Northwestern U. School of Medicine, Chicago, IL; 10/31/96, 10/23/97
95. Topics In Bone Mineral Metabolism. A Joint Rheumatology/Pediatric Conference. Northwestern Memorial Hospital, 12/16/96.
96. Pediatric Rheumatology For the Pediatrician. AAP National Meeting, April 15, 1996.
97. Health Issues In International Adoptions. Lutheran Adoption Society, Chicago, Illinois, November, 1995.
98. Immunoglobulin VH Gene Repertoire Is Independent of Genetic Background. Children's Memorial Hospital Division of Immunology, January 1994.
99. Health Issues In International Adoptions. Open Door Society of New Hampshire, November, 1993.
100. Health Issues In International Adoptions. Open Door Society of New Hampshire, November, 1992.
101. Health Issues In International Adoptions. Single Parents For Adoption of Children Everywhere, October, 1992.
102. Klein-Gitelman MS. A six year old child with an unusual gait. Presented at the American College of Rheumatology, November 1, 1990

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Publications-Reviews, Case Reports, Letters, Editorials,

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ACADEMIC MEETINGS ATTENDED

ACR Convergence 2022

EULAR 2022 (Virtual)

ACR Convergence 2021

CARRA Annual Meeting 2021

ACR Convergence 2020

American College of Rheumatology 2019

13th International Congress on Systemic Lupus Erythematosus April 2019

CARRA Annual Scientific Meeting 2019

American College of Rheumatology 2018

CARRA Annual Scientific Meeting 2018

American College of Rheumatology 2017

CARRA Annual Scientific Meeting 2017

Consensus Conference – Optimization of Outcome Measure for Clinical Trials in Children with Lupus 2017

American College of Rheumatology 2016

American College of Rheumatology 2015

11th Annual CARRA meeting 2015

American College of Rheumatology 2014

10th Annual CARRA meeting 2014

American College of Rheumatology 2013

9th Annual CARRA meeting 2013

American College of Rheumatology 2012

8th Annual CARRA meeting 2012

American College of Rheumatology 2011

7th Annual CARRA meeting 2011

American College of Rheumatology, 2010

9th International Congress on Systemic Lupus Erythematosus, June 2010

6th Annual CARRA meeting 2010
American College of Rheumatology Training Directors Meeting 2010
American College of Rheumatology 2009
5th Annual CARRA meeting 2009
American College of Rheumatology Training Directors Meeting 2009
American College of Rheumatology, 2008
7th European Lupus Meeting, 2008
4th Annual CARRA Meeting 2008
American College of Rheumatology State of the Art Symposium, 2008
American College of Rheumatology Training Directors Meeting, 2008
American College of Rheumatology, 2007
3rd Annual CARRA Meeting 2007
American College of Rheumatology State of the Art Symposium, 2007
American College of Rheumatology Training Directors Meeting, 2007
American College of Rheumatology, 2006
American College of Rheumatology Training Directors Meeting, 2006
American College of Rheumatology, 2005
First Annual CARRA Pediatric Research Meeting, 2005
American College of Rheumatology Training Directors Meeting, 2005
6th European Lupus Meeting, 2005
American College of Rheumatology Meeting, 2004
7th International Congress on Lupus and Related Conditions, New York, New York, 2004
American College of Rheumatology Training Directors Meeting, 2004
American College of Rheumatology Meeting, 2003
American College of Rheumatology Training Directors Meeting, 2003
American College of Rheumatology State of the Art Symposium, 2003
Park City V, Pediatric Rheumatology 2003: Park City and Beyond"
American College of Rheumatology Meeting, 2002
American College of Rheumatology Training Directors Meeting, 2002
American College of Rheumatology Meeting, 2001
American College of Rheumatology Training Directors Meeting, 2001
American College of Rheumatology Meeting, 2000
American College of Rheumatology Training Directors Meeting, 2000
American College of Rheumatology Meeting, 1999
XV Jornada Paulista de Reumatologia encontro Rio . Sao Paulo de reumatologia, VI
encotro de reumatologia avancada, Sao Paulo, Brasil, August 19, 1999
Park City IV; Pediatric Rheumatology Into the Next Century, 1998
American College of Rheumatology Meeting, 1998
American College of Rheumatology Meeting, 1997
APS/SPR Regional Meeting, Chicago, 1997
American College of Rheumatology Meeting, 1996
American College of Rheumatology Regional Meeting, 1996
American College of Rheumatology Meeting, 1995
American College of Rheumatology Meeting, 1993
American College of Rheumatology Meeting, 1992
APS/SPR - APA Meeting, 1992
American College of Rheumatology Meeting , 1991
Pediatric Rheumatology into the 90's, 1991

American College of Rheumatology Meeting, 1990