# CHRISTOPHER G. SARKIS, MD

### **EDUCATION AND TRAINING**

Post-Graduate

Fellowship in Academic Medicine

January 2020-October 2020

Northeast Ohio Medical University

Rootstown, Ohio

Applied Project: Gazing Back from the Abyss: A curriculum on combatting vaccine

hesitancy for pediatric residents

Pediatric Residency Program Chief Resident

July 2020-June 2021

Northeast Ohio Medical University

Akron Children's Hospital

Akron, Ohio

Pediatric Residency

July 2017-June 2020

Northeast Ohio Medical University

Akron Children's Hospital

Appointments: Assistant Chief Resident (July 2019-June 2020)

**Medical School** 

University of Toledo College of Medicine and Life Sciences

August 2013-May 2017

Toledo, Ohio

Awards: Ohio First Scholarship

MD, Medicine

Undergraduate

University of Notre Dame

August 2009-May 2013

Notre Dame, Indiana

BA, History

#### PROFESSIONAL DEVELOPMENT

Pediatric Chief Resident Conference, Indiana University (Virtual)

August 2020

Resident as Teacher and Leader Conference, NEOMED

March 2020

### APPOINTMENTS AND SERVICE

• All dates refer to July-June academic year

Academic

Chief Resident, Akron Children's Hospital/NEOMED Clinical Instructor of Pediatrics (Attending), NEOMED 2020-2021 2020-2021 Will be advanced to Clinical Assistant Professor of Pediatrics on board passage
 Assistant Chief Resident, Akron Children's Hospital/NEOMED
 Clinical Instructor of Pediatrics (Resident), NEOMED
 2019-2020
 2017-2020

# Hospital

Staff Physician, Inpatient Pediatric Medicine
Akron Children's Hospital. Akron, Ohio

2020-present

### Service (Akron Children's Hospital)

Pediatric Residency Clinical Competency Committee	2020-present
Situational Awareness Committee	2020-present
Family Centered Rounds Committee	2020-present
<ul> <li>Hospitalist Virtual Family Centered Rounding Subcommittee</li> </ul>	

Pediatric Resident Education Committee 2019-present Medical Performance Improvement Committee 2019-2020

# **PROFESSIONAL SOCIETIES**

American Academy of Pediatrics 2016-present

### LICENSURE AND CERTIFICATIONS

### Licenses

Ohio State Medical Board, 57.029295 Drug Enforcement Agency, AT28889995260 National Prover Identification, 1114459682

### **Certifications**

American Board of Pediatrics, General Pediatrics	Pending
American Heart Association, Pediatric Advanced Life Support	exp. September 2022
American Heart Association, Advanced Cardiac Life Support	exp. September 2022
American Heart Association, Basic Life Support	exp. September 2022
American Academy of Pediatrics, Neonatal Resuscitation Program	Exp. March 2021

#### AWARDS

Ohio First Scholarship
Pediatric Inservice Training Exam, Top Score
Resident of the Month, Akron Children's Hospital
December 2017

### RESEARCH EXPERIENCE

### **Abstracts**

Sarkis C, Krapf E, Pulsipher D, Congeni J, "Utility of a five-item screening tool in evaluating mood symptoms in adolescent athletes with concussions vs orthopedic injuries." Akron Children's Hospital: Akron, OH. March 2020.

#### **Posters**

Sarkis C, Gazing Back from the Abyss: A curriculum on combatting vaccine hesitancy for Pediatric Residents. FAME Academic Day. NEOMED: Rootstown, OH. October 2020.

# **Experiences**

Efficacy of a New Surgical Mesh in a Porcine Model Summer Research Fellow

Summer 2012

Summa Health Systems, Akron, Ohio

- Assisted in implantation procedures evaluating the efficacy of novel hernia mech and plug materials in a porcine model
- Developed biweekly reports reviewing the deployment, reperitonealization, and adhesion forming tendencies of the mesh

Research in Rare and Neglected Diseases

Spring 2012

Research Assistant

University of Notre Dame, Notre Dame, Indiana

• Assessed Niemann-Pick 1 Type-C patient records using disease score scale to create a historical cohort for utilization as a control in clinical drug studies

Retrospective Review of Ventilator Care Checklist

Summer 2010

Summer Pediatric Research Scholar

Akron Children's Hospital, Akron, Ohio

• Performed retrospective study on the efficacy of a previously implemented ventilator care checklist in preventing ventilator associated Pneumonia

# **QUALITY IMPROVEMENT**

Abdominal Imaging Review

2017-2018

• Implemented a radiology order guide for Abdominal CT scans to decrease the number of cancelled orders and reorders

**Emergency Transfer Review** 

2018-present

• Utilized a resident team to decrease the time required to review emergency transfers from the floor to PICU and prepare cases for presentation

## **EDUCATION**

Curriculum on Combatting Vaccine Hesitancy

September 2020 to November 2020

Akron Children's Hospital, Akron Ohio

# **Course Developer and Instructor**

- As the capstone project for the FAME course, I designed a 4-session interactive curriculum aimed at educating residents on vaccine hesitancy and how best to address it in a clinical setting.
- Didactic sessions focus on increasing familiarity with vaccine hesitancy and the antivaccine movement

- Learners are presented evidence-based strategies for addressing hesitancy and practice these strategies in a simulated environment.
- Course was completed by 6 pediatric resident learners at Akron Children's Hospital
- Feedback was collected at the end of the course and will be used to further develop the curriculum

PREP Conference February 26, 2020

Akron Children's Hospital, Akron, Ohio

### **Session Leader**

- Presented Board Style PREP questions furnished by the AAP
- Reviewed answers with resident learners
- Led discussion on board relevant concepts and test taking strategies for each question

Chalk Talk July 2018 to present

Akron Children's Hospital, Akron, Ohio

# Senior Resident (July 2018-June 2020), Attending Physician (July 2020-presnet)

- Provide teaching to residents and student learners on a regular basis both in the conference room and at bedside
- Favorite Topics: Physiology of Hypoxemia, Failure to Thrive, Bronchiolitis

## **Simulation Lab Preceptor**

July 2020-present

Austen BioInnovation Institute, Akron, OH

# Case Preceptor, Procedural Instructor

- Instruct residents on proper execution of a lumbar puncture procedure on an infant mannequin model and evaluate resident technique and process
- Case preceptor for 4<sup>th</sup> year medical students on the inpatient floor at Akron Children's Hospital

### **INSTITUTIONAL PRESENTATIONS**

# Resident Morning Reports (Akron Children's Hospital)

• Presented the following topics as cases with subsequent board relevant teaching

Hypoglycemia October 24, 2019
Anaphylaxis July 25, 2019
Cardiac Arrest April 9, 2019
Non-accidental Trauma September 27, 2018
Serum Sickness October 4, 2017

### **Quality Improvement Presentations**

• Presented the results of the project's most recent PDSA cycle

Emergency Transfer April 14, 2019 Abdominal Imaging Review April 9, 2018