

AISHA S. BAIG, M.D.
Assistant Professor in Pediatrics Pulmonary

Updated 06/2020

HOME ADDRESS 617 Hoes Lane West
Piscataway, NJ 08854

OFFICE ADDRESS Rutgers University, CHI
89 French Street,
New Brunswick, NJ

TELEPHONE/EMAIL: 201-710-0006
mdsultana30@yahoo.com

CITIZENSHIP: USA

EDUCATION:
1996-2000 B.S. University of Illinois at Chicago, Chicago, Illinois
Honors /Distinction, Major: Biochemistry

2001-2005 M.D. St. George's University, Grenada, West Indies

POST GRADUATE TRAINING AND FELLOWSHIP

07/2005 – 12/2006 Intern in Pediatrics, Newark, NJ- University of Medicine & Dentistry of New Jersey
Newark, New Jersey and Hackensack University Medical Center - Hackensack, New Jersey.

01/2007 – 12/2008 Resident in Pediatrics- University of Medicine & Dentistry New Jersey
Newark, New Jersey and Hackensack University Medical Center - Hackensack, New Jersey.

11/2013 – 10/2016 Pediatric Pulmonary Fellowship Program- University of Nebraska Medical Center,
Omaha, Nebraska and Children's Hospital and Medical Center, Omaha, Nebraska.

ACADEMIC APPOINTMENT

3/18/2019- present Assistant Professor of Pediatrics, Department of Pediatric Pulmonology,
Rutgers/RWJMS, New Brunswick, NJ
12/2016- 03/15/2019 Assistant Professor of Pediatrics, Department of Pediatric Pulmonology
State University of New York at Upstate and Golisano Children's hospital

HOSPITAL APPOINTMENTS

3/18/2019- present Assistant Professor of Pediatrics, Department of Pediatric Pulmonology,
Rutgers/RWJMS, New Brunswick, NJ
12/2016-03/15/2019 Attending physician –Department of Pediatrics Pulmonology, State University of New
York at Upstate and Crouse Medical Center
Syracuse, NY
01/2012-10/2013 Attending physician-Pediatrician, Newark Beth Israel Medical Center, Newark, New
Jersey
02/2010-10/2013 Attending physician-Pediatrician, JFK Medical Center, Edison, New Jersey
03/2009-12/2009 Attending physician-Pediatrician, La Porte Regional Health System, La Porte, Indiana

[Type here]

PRIVATE PRACTICE AND OTHER PHYSICIAN APPOINTMENTS

03/2011-10/2013 Clinical Director of Pediatrics/Pediatrician
Newark Community Health Center, Newark, New Jersey

03/2010-12/2011 ER Pediatrician, JFK Medical Center, Edison, New Jersey

01/2010-06/2011 Pediatrician, Locums, New Jersey

03/2009-12/2009 Pediatrician, La Porte Pediatrics, La Porte, Indiana

LICENSURE:

New Jersey# 25MA08522300, exp: 6/2021
New York #286552 (11/2016-12/21/2019)
Illinois (2008-2010)
Indiana (2009-2011)

DRUG LICENSURE:

DEA: NJ FB 8071564
DEA: NY FB 6577615
CDS: NJ: D09602600, expiration 10/31/2019

SPECIALTY CERTIFICATION:

2017 Sub-board of Pediatric Pulmonology
2010 American Board of Pediatrics
2016 Completed MOC in Pediatrics

AWARDS, HONORS and GRANTS

04/2015 University of Nebraska Medical Center, Pediatric Research Grant Committee, \$1,079
2001 George Bourne Scholarship, St. George's University
2000 UIC Graduate Dean's list, University of Illinois at Chicago
1998 Alpha Kappa Alpha Scholarship, University of Illinois at Chicago, \$1,000
1996 UIC Honors College

MEMBERSHIP IN PROFESSIONAL SOCIETIES:

2013 American Thoracic Society
2010 American Academy of Pediatrics
04/2020 National center for Faculty Development and Diversity, RWJ/Rutgers

PRESENTATIONS:

03/2020 Resident case conference on 'Lung injury from Vaping' case
02/2020 Airway anomalies, Resident lecture RWJ/Rutgers
09/2019 Cystic Fibrosis talk and inpatient CF order setup with CF support staff
Resident lecture- RWJ/Rutgers
06/2019 NJ CF NB screen: 2 misses and a hit. Research day Poster Presentation- RWJ/Rutgers
04/2019 Pediatric pulmonary case presentation to residents at RWJ-Robert Wood Johnson
Hospital
03/2018 Grand Rounds, 'Aero digestive Approach to Respiratory complains.' Upstate, NY
04/2017, 05/2018 Resident education presentations, 'Pediatric pulmonary board review prep' and
'Challenging clinical cases', Upstate, NY
04/2016 Patient care presentation, 'Genetics and lung disease. What is the link?' Children's
hospital Medical Center, Omaha, NE
06/2016 Grands Rounds, 'Food choking hazards in toddler: An interventional study'. Children's
hospital Medical Center
04/2016 Resident teaching conference, 'BPD management'.
05/2016 American Thoracic Society Conference, Poster presentation, 'Successful Outcome of a
Genetic Lethal Surfactant Mutation in a Term Newborn'. San Francisco, CA
08/2015 Midwest Allergy conference, 'Mastocytosis', Midwest Allergy and Asthma Clinic,
Omaha, NE
05/2015 American Thoracic Society Conference, Poster presentation, 'Multisystem Presentation
of Langerhans Cell Histiocytosis with Respiratory Distress in a Child', Denver, Colorado
05/2015 Pediatric Intensivist conference, 'Lung in sicklers', Children's hospital and Medical
Center, Omaha, Nebraska

11/2014 Patient care presentation, 'Diagnostic confusion of Recurrent Pneumonia in a teenager', Children's Hospital and Medical Center, Omaha, Nebraska.

ABSTRACTS:

05/2018 Conway, K; **Baig**, A and Gupta, S. Interesting presentation of a rare endobronchial lesion. Am J Respir Crit Care Med; American Journal of Respiratory and Critical care Medicine 2018; 197:A5598

10/2017 **Baig**, A; Thomas, H; Britigan, D and Colombo, J. Food choking hazards in toddlers: An interventional study. CHEST 2016. Annual meeting abstracts: CHEST October 2016, 150 (4) Supplement: 968A.

05/2016 **Baig**, A; Burg, C and Thomas. H, 'Successful Outcome of a Genetic Lethal Condition in a Term Newborn'. Am J Respir Crit Care Med 193 (2016): A5642. Abstract online.

05/2015 **Baig**, A, Thomas, H. 'Atypical presentations of ILD: Multisystem Presentation of Langerhans Cell Histiocytosis with Severe Respiratory Distress in Child'. A. J Respir Crit Care Med 191; 2015: A1475

PUBLICATIONS:

Baig A, Gupta S. Mucoepidermoid carcinoma causing localized recurrent pneumonia in a 7-year-old boy. Pulmonology Consultant, Feb 6, 2020

Baig A, Fortner C, Rivera M, Merrow J, Gupta S, Sher E and Mortelliti A. Vascular anomaly: cause of infant respiratory distress and dysphagia. Respiratory Medicine Case Reports, 2019, Volume 28. PMID: PMC6656703

Baig A, Thomas HM, Britigan DH, and Colombo JL. Food choking Hazards in Toddlers: An Interventional study. International Journal of Pediatrics, Neonatology and Primary Care. 2019, 1(1): 11-16. doi:10.18689/ijpn-1000104

HOSPITAL COMMITTEE:

6/2018 SUNY Upstate Pediatric Faculty Diversity and inclusion core

6/2018 SUNY Upstate Women in Medicine group

QUALITY IMPROVEMENT AND RESEARCH PROJECTS:

[Type here]

6/2019	NJ CF NB screen: 2 misses and a hit. Research Poster Presentation, Rutgers-RWJ Medical School. A. Baig, M. Caryannopoulous, E. McElroy Baker and T. F. Scanlin. Supported by CF grant from the CF foundation
03/2019-present	Participation in adult and pediatrics, 'Therapeutic development Network' meetings at Rutgers/RWJ with Vertex pharmaceutical industry
2017/2018	Electronic medical records: Inpatient CF admission order set, SUNY, Upstate, NY. Electronic medical records: Creation of standard bronchoscopy and hemoptysis order set, SUNY, Upstate, NY.
2015/2016	Longitudinal food safety educational study in children with age range 1-4 years in general pediatric clinic. Parent education with presentation on choking related food items, clinical symptoms, signs, imaging and bronchoscopy findings in foreign body inhalation. University of Nebraska Medical Center and Children's Hospital and Medical Center Omaha, NE.
Jan 2012	Epidemiological based study in an urban setting community pediatric population to assess knowledge about food allergies, self-efficacy and comfort in the use of Epipen. Study in collaboration with UMDNJ -Allergy, Immunology Department and Newark Community Health Center.
2013	Workshops on asthma awareness and medication administration education to the physicians at Newark Community Health Center clinics.
01/2007- 06/2007	Education and awareness in smoking cessation among adolescents and parents of pediatrics patients. Dr. Schwab MD, Department of Pediatrics at UMDNJ – Newark, NJ.
01/1999 – 11/1999	Investigation of various chemotherapeutic agents in their effectiveness to inhibit activity of Topoisomerase II alpha in malignant cells. Dr. William Beck MD, Department of Genetics and Molecular Biology at University of Illinois at Chicago.

SERVICE TO THE COMMUNITY:

May 2020	Developing writing skills with writing group
April 2019	Participated in CF family day, RWJ/Rutgers, NJ
March 2018	Participated in CF walkathon, Syracuse, NY
March 2017	Asthma presentation to elementary school staff, Syracuse, NY.
Jan 2017	EMR development of bronchoscopy order set, Upstate, NY.
May 2015	Cystic Fibrosis Education and Awareness walk, Omaha, NE.
2011-2013	Volunteer Soup Kitchen, Newark, NJ.
10/2009	Education training for YMCA Day Care Staff at La Porte, IN on common pediatric complains.
07/2006 -11/2008	Routine Health Screening & Education in elementary and high school students, Jersey City, NJ