

CURRICULUM VITAE

| | |
|--------------------------------------|--|
| Date of Revision: | July 1, 2025 |
| Name: | Paul L. Aronson, M.D., M.H.S. |
| Academic Title: | Professor, Department of Pediatrics, Section of Emergency Medicine, Clinician-Educator Scholar Track, with a Secondary Appointment in the Department of Emergency Medicine |
| Term: | July 1, 2025 to June 30, 2030 |
| School: | Yale School of Medicine |
| Education: | |
| B.A. | Duke University (Drama, Cum Laude) 2000 |
| M.D. | New York University School of Medicine 2005 |
| Certificate | Center for Clinical Epidemiology and Biostatistics, Perelman School of Medicine at the University of Pennsylvania (Clinical Research) 2011 |
| M.H.S. | Yale School of Medicine 2019 |
| Career/Academic Appointments: | |
| 2005-12 | Instructor, Department of Pediatrics, Perelman School of Medicine at the University of Pennsylvania, Philadelphia, PA |
| 2005-08 | Resident, Department of Pediatrics, The Children's Hospital of Philadelphia, Philadelphia, PA |
| 2008-09 | Chief Resident, Department of Pediatrics, The Children's Hospital of Philadelphia, Philadelphia, PA |
| 2009-12 | Fellow, Pediatric Emergency Medicine, The Children's Hospital of Philadelphia, Philadelphia, PA |
| 2012-18 | Assistant Professor, Department of Pediatrics, Yale School of Medicine, New Haven, CT |
| 2015-18 | Assistant Professor, Department of Emergency Medicine, Yale School of Medicine, New Haven, CT (secondary appointment) |
| 2018-2025 | Associate Professor, Department of Pediatrics, Yale School of Medicine, New Haven, CT |
| 2018-2025 | Associate Professor, Department of Emergency Medicine, Yale School of Medicine, New Haven, CT (secondary appointment) |
| 2025-present | Professor, Department of Pediatrics, Yale School of Medicine, New Haven, CT |
| 2025-present | Professor, Department of Emergency Medicine, Yale School of Medicine, New Haven, CT (secondary appointment) |
| Administrative Positions: | |
| 2012-2025 | Director, Pediatric Emergency Medicine Elective, Yale School of Medicine, New Haven, CT |
| 2013-15 | Associate Director, Pediatric Emergency Medicine Fellowship, Yale School of Medicine, New Haven, CT |
| 2013-17 | Faculty Mentor, Pediatric Residency Program, Yale School of Medicine, New Haven, CT |

2014-16 Associate Director, Pediatric Residency Program, Yale School of Medicine, New Haven, CT

2016-present Deputy Director, Pediatric Residency Program, Yale School of Medicine, New Haven, CT

2020-present Director, Research Track, Pediatric Residency Program, Yale School of Medicine, New Haven, CT

2024-present Co-Research Director, Section of Pediatric Emergency Medicine, Yale School of Medicine, New Haven, CT

Board Certification:

American Board of Pediatrics, General Pediatrics, 2008

American Board of Pediatrics, Pediatric Emergency Medicine, 2013

Professional Honors & Recognitions:

International/National/Regional

2025: Castle Connolly 2025 Top Doctors

2024: Castle Connolly 2024 Top Doctors

2023: Connecticut Magazine 2023 Top Doctors

2012: Eastern Society for Pediatric Research Travel Award

2011: American Academy of Pediatrics Section on Hospital Medicine 2011 Pediatric Hospital Medicine Abstract Research Award

University

2021-2025: Faculty Honor Roll, Department of Pediatrics, Yale School of Medicine

2020: Norm J. Siegel Faculty Award (Co-Awardee with all pediatric faculty), Department of Pediatrics, Yale School of Medicine

2020: Faculty Honor Roll, Department of Pediatrics, Yale School of Medicine

2019: Faculty Honor Roll, Department of Pediatrics, Yale School of Medicine

2018: Mae Gailani Junior Faculty Award, Department of Pediatrics, Yale School of Medicine

2018: Faculty Honor Roll, Department of Pediatrics, Yale School of Medicine

2017: Faculty Honor Roll, Department of Pediatrics, Yale School of Medicine

2016: Howard A. Pearson, M.D. Pediatric Faculty Teaching Award, Department of Pediatrics, Yale School of Medicine

2016: Faculty Honor Roll, Department of Pediatrics, Yale School of Medicine

2010: William Pottash Fellow Teacher of the Year Award, The Children's Hospital of Philadelphia

2008: Senior Resident Teaching Award, The Children's Hospital of Philadelphia

2005: Alumni Association Award, New York University School of Medicine

2005: Rosa Lee Nemir Award, New York University School of Medicine

2005: Alpha Omega Alpha, New York University School of Medicine

Grant/Clinical Trials History

Current Grants

Agency: ACGME

I.D.# Back to Bedside Initiative

Title: "Standardizing pediatric trainee use of shared decision-making"

P.I.: Amanda R. Quijano, MD, PhD and Karen J. Campoverde Reyes, MD
Role on Project: Faculty Mentor
Percent effort: 0%
Direct costs per year: \$7,500
Total costs for project period: \$15,000
Project period: 08/01/24-07/31/26

Agency: NIAID
I.D.# 1R01AI179874-01
Title: "Real-world effectiveness of perinatal RSV immunoprophylaxis"
P.I.: Carlos R. Oliveira, MD, PhD
Role on Project: Co-Investigator
Percent effort: 5%
Direct costs per year: \$495,040
Total costs for project period: \$2,477,200
Project period: 12/08/23-10/31/28

Agency: NIMHD
I.D.# 1K23MD018639-01
Title: "Implicit racial bias in pediatric emergency medicine: A foundational investigation of physician behaviors"
P.I.: Colleen K. Gutman, MD
Role on Project: Advisor
Percent effort: 0%
Direct costs per year: \$144,098
Total costs for project period: \$718,180
Project period: 08/11/23-02/29/28

Agency: Gerber Foundation
I.D.# 9940
Title: "Epidemiology, biomarkers and risk stratification of young infants presenting to the emergency department with hypothermia"
P.I.: Sriram Ramgopal, M.D.
Role on Project: Co-Investigator
Percent Effort: 2.5%
Total costs for project period: \$341,990
Project Period: 01/01/2023-12/31/2025

Agency: NIAID
I.D.# 1R01AI151180-01A1
Title: "Comparative effectiveness and complications of intravenous ceftriaxone compared with oral doxycycline in Lyme meningitis in children"
P.I.: Lise E. Nigrovic, MD, MPH
Role on Project: Site PI
Percent effort: 1%
Direct costs per year: \$1,402,891
Total costs for project period: \$5,449,835
Project period: 09/01/21-08/31/26

Past Grants

Agency: NICHD
I.D.# 1R03HD110741-01
Title: "Derivation and validation of a clinical prediction rule to identify febrile infants 61 to 90 days old at low and non-negligible risk of invasive bacterial infections"
P.I.: Paul L. Aronson, MD, MHS
Percent effort: 10%
Direct costs per year: \$64,407
Total costs for project period: \$200,110 (direct plus indirect)
Project period: 05/01/23-04/30/25

Agency: DeLuca Center for Innovation in Hematology Research
I.D.# DeLuca Pilot Award
Title: "Development of a videogame intervention for improving transition readiness in adolescents and young adults with sickle cell disease"
P.I.: Cecelia Calhoun, MD, MPH, MBA and Paul L. Aronson, MD, MHS
Percent effort: 1%
Direct costs per year: \$50,000
Total costs for project period: \$50,000
Project period: 04/01/22-03/31/23

Agency: NIH/NCATS
I.D.# University of Florida Center for Clinical and Translational Research (KL2 TR001429)
Title: "Disparities in the management of febrile infants at low risk for invasive bacterial infection"
P.I.: Colleen K. Gutman, MD
Role on Project: Mentor
Percent effort: 0%
Direct costs per year: \$151,315
Total costs for project period: \$302,629
Project period: 7/1/2021 – 6/30/2023

Agency: AHRQ
I.D.# 1K08HS026006–01A1
Title: "Development and pilot trial of a web-based tool to facilitate shared decision-making with parents of febrile infants"
P.I.: Paul L. Aronson, M.D.
Percent effort: 75%
Direct costs per year: \$153,390
Total costs for project period: \$460,170
Project period: 9/30/2018 – 9/29/2021

Agency: NCATS/CTSA
I.D.# Yale KL-2 Mentored Clinical Scholar Award (KL2 TR001862)
Title: "Improved prediction model to identify febrile young infants with invasive bacterial infection"
P.I.: Paul L. Aronson, M.D.
Percent effort: 75%
Direct costs per year: \$119,669

Total costs for project period: \$239,338
Project period: 10/1/2016 – 9/29/2018

Agency: Gerber Foundation
I.D.# 1827-3835
Title: “Improving Febrile Infant Diagnosis and Treatment”
P.I.: Russell McCulloh, M.D.
Role on Project: Co-Investigator
Percent Effort: 0%
Total costs for project period: \$19,996
Project period: 7/1/2014 – 6/30/2016

Invited Speaking Engagements, Presentations, Symposia & Workshops Not Affiliated with Yale:

International/National

- 2024: Georgetown University, Department of Pediatrics Grand Rounds, Washington, DC, “Management of the Febrile Young Infant in 2024: Can We Safely Do Less?”; Grand Rounds Presenter
- 2024: EB Medicine, EMplify Podcast, “Febrile Infants Aged \leq 60 Days: Evaluation and Management in the Emergency Department”; Invited Speaker
- 2024: Society for Pediatric Urgent Care, National Webinar, “Management of the Febrile Young Infant in 2024: The AAP Guidelines and Beyond”; Invited Speaker
- 2023: Lund University, PhD Thesis Defense, Lund, Sweden; Faculty Opponent
- 2023: Pediatric Academic Societies Annual Meeting, Healthcare Value SIG, Washington, DC, “Implementation of the AAP CPG for Well-Appearing Febrile Infants 8-60 days old: Lessons from Reducing Excessive Variability in Infant Sepsis Evaluation (REVISE II)”; Invited Speaker
- 2022: American College of Emergency Physicians (ACEP) Pediatric Emergency Medicine Section, Webinar, “Ask the Expert: Management of the Well-Appearing Febrile Young Infant: Integrating the AAP Guideline into Practice”; Invited Speaker
- 2022: New Jersey Chapter of the American College of Emergency Physicians (NJ-ACEP), 2022 Scientific Assembly, Somerset NJ, “Management of the Febrile Young Infant in 2022: Can We Safely Do Less?”; Invited Speaker
- 2022: University of Minnesota, Department of Pediatrics Grand Rounds, Minneapolis, MN, “Management of the Febrile Young Infant in 2022: Can We Safely Do Less?”; Grand Rounds Presenter
- 2022: Goryeb Children’s Hospital, Department of Pediatrics Grand Rounds, Morristown, NJ, “Management of the Febrile Young Infant in 2022: Can We Safely Do Less?”; Grand Rounds Presenter
- 2022: American Academy of Pediatrics, Value in Inpatient Pediatrics (VIP) Network Webinar, “Reducing Excessive Variability in Infant Sepsis Evaluation (REVISE II): Aggregate Data Review”; Co-Presenter
- 2022: Alberta Children’s Hospital, Department of Pediatrics Grand Rounds, Annual Don Clogg Lecture, Calgary, Alberta, Canada, “Management of the Febrile Young Infant in 2022: Can We Safely Do Less?”; Grand Rounds Presenter
- 2022: Children’s Hospital & Medical Center, Pediatric Hospital Medicine Journal Club/Case Review, Omaha, NE, “Focal neonatal infections”; Invited Panelist
- 2021: Penn State College of Medicine, Virtual Pediatric Grand Rounds, Hershey, PA, “Management of the Febrile Young Infant in 2021: Can We Safely Do Less?”; Grand Rounds Presenter

2021: Visiting Professorship, Nemours/A.I. duPont Hospital for Children, Wilmington, DE, “A Febrile 6 Month Old Girl”; Invited Speaker

2021: Nemours/A.I. duPont Hospital for Children, Virtual Pediatric Grand Rounds, Wilmington, DE, “Management of the Febrile Young Infant in 2021: Can We Safely Do Less?”; Grand Rounds Presenter

2021: PHM from Pittsburgh, Podcast, “Review of the New Well-Appearing Febrile Infants 8 to 60 Days Old Guideline”; Invited Speaker

2021: The Cribsiders, Pediatric Podcast, “Febrile Infant – When Babies Are Too Hot”; Invited Speaker

2021: Society for Pediatric Urgent Care, National Webinar, “Management of the Febrile Young Infant in 2021: Can We Safely Do Less?”; Invited Speaker

2021: National Pediatric Emergency Medicine Fellows Conference, Virtual Meeting; Faculty Mentor for Fellow Research Presentations

2015: American Academy of Pediatrics (AAP) National Conference & Exhibition, Washington, DC, “Are You Ready? Office Emergency Procedures”; Workshop Facilitator

2014: Pediatric Emergency Medicine in Historic Philadelphia, National CME course, The Children’s Hospital of Philadelphia, Philadelphia, PA; Facilitator for Diagnostic Simulations and Facilitator for Advanced Simulation Exercises

2014: American Academy of Pediatrics (AAP) National Conference & Exhibition, San Diego, CA, “Are You Ready? Office Emergency Procedures”; Workshop Facilitator

2014: National Pediatric Emergency Medicine Fellows Conference, Philadelphia, PA; Faculty Mentor for Fellow Research Presentations

2013: Pediatric Emergency Medicine in Historic Philadelphia, National CME course, The Children’s Hospital of Philadelphia, Philadelphia, PA; Facilitator for Diagnostic Simulations

2012: Pediatric Emergency Medicine in Historic Philadelphia, National CME course, The Children’s Hospital of Philadelphia, Philadelphia, PA; Facilitator for Meet the Specialist: Dermatology Workshop and Facilitator for Diagnostic Simulations

2012: The Children’s Hospital Association: Pediatric Health Information System Journal Club Presentation, National Webcast, “Epidemiology and Management of Eczema Herpeticum”; Invited Speaker

2012: Pediatric Emergency Medicine at Walt Disney World Resort, National CME course, Orlando, FL; Lecturer, “The Febrile Young Infant”, Facilitator for Diagnostic Simulations, and Facilitator for Visual Diagnosis

2012: Oakstone Institute Pediatric Emergency Medicine Board Review CME course, Philadelphia, PA, “Biostatistics and Epidemiology”; Lecturer

2011: Pediatric Emergency Medicine in Historic Philadelphia, National CME course, The Children’s Hospital of Philadelphia, Philadelphia, PA; Lecturer, “The Febrile Young Infant”, Facilitator for Meet the Specialist: Infectious Disease Workshop, Facilitator for Diagnostic Simulations, and for Facilitator, for Airway Skills Station

2010: Pediatric Emergency Medicine in Historic Philadelphia, National CME course, The Children’s Hospital of Philadelphia, Philadelphia, PA. Lecturer for Pediatric Board Review, Facilitator for Meet the Specialist: ENT Workshop, Facilitator for Simulation in Procedural Skills, and Facilitator for Advanced Simulation Scenarios

2009: Pediatric Emergency Medicine in Historic Philadelphia, National CME course, The Children’s Hospital of Philadelphia, Philadelphia, PA. Lecturer for Pediatric Board Review and Facilitator for Airway Skills and Central Line Access Workshop

Regional

2024: Boston Children's Hospital, Division of Emergency Medicine Grand Rounds, Boston, MA, "Management of the Febrile Young Infant in 2024: Can We Safely Do Less?"; Grand Rounds Presenter

2024: Columbia University, Pediatric Emergency Medicine Division Conference, New York, NY, "The AAP Clinical Practice Guideline and Shared Decision-Making for Febrile Infants"; Invited Speaker

2024: New England Regional Fellows Conference (Pediatric Emergency Medicine), Twelfth Annual, Hartford, CT; Conference Co-Director and Facilitator, "Clinical Controversies: Shared Decision-Making"

2023: New England Regional Fellows Conference (Pediatric Emergency Medicine), Eleventh Annual, Boston, MA; Conference Co-Director and Panelist, "Clinical Controversies: Febrile Infants"

2022: New England Regional Fellows Conference (Pediatric Emergency Medicine), Tenth Annual, Virtual Meeting; Conference Co-Director and Conference Moderator

2021: Mount Sinai Hospital, Virtual Emergency Medicine Grand Rounds, New York, NY, "Management of the Febrile Young Infant in 2021: Can We Safely Do Less?"; Grand Rounds Presenter

2021: New England Regional Fellows Conference (Pediatric Emergency Medicine), Ninth Annual, Virtual Meeting; Conference Co-Director and Conference Moderator

2020: Rhode Island Hospital, Virtual Pediatric Grand Rounds, Providence, RI, "Management of the Febrile Young Infant in 2020: Can We Safely Do Less?"; Grand Rounds Presenter

2020: New England Regional Fellows Conference (Pediatric Emergency Medicine), Eighth Annual, Providence, RI; Conference Co-Director

2019: New England Regional Fellows Conference (Pediatric Emergency Medicine), Seventh Annual, New Haven, CT; Conference Co-Director and Conference Moderator

2019: Massachusetts General Hospital, Division of Pediatric Emergency Medicine, Boston, MA; Invited Speaker, Roundtable Discussion on Management of Febrile Young Infants

2019: Massachusetts General Hospital, Resident Education Conference, Department of Emergency Medicine, Boston, MA, "Management of the Febrile Young Infant in 2019....and Beyond?"; Invited Speaker

2019: Massachusetts General Hospital, Resident Education Conference, Department of Pediatrics, Boston, MA, "Management of the Febrile Young Infant in 2019....and Beyond?"; Invited Speaker

2019: PEM Echo Series webinar, American Academy of Pediatrics, Connecticut Chapter. Speaker, "Management of the Febrile Young Infant in 2019"; Invited Speaker

2019: Bridgeport Hospital, Grand Rounds, Department of Pediatrics, Bridgeport, CT, "Management of the Febrile Young Infant in 2019....and Beyond?"; Grand Rounds Presenter

2018: New England Regional Fellows Conference (Pediatric Emergency Medicine), Sixth Annual, Springfield, MA; Conference Co-Director and Panelist, "Clinical Controversies: Biomarkers"

2017: New England Regional Fellows Conference (Pediatric Emergency Medicine), Fifth Annual, Boston, MA. Conference Co-Director

2016: New England Regional Fellows Conference (Pediatric Emergency Medicine), Fourth Annual, Hartford, CT. Conference Co-Director and Panelist, "Clinical Differences: Febrile Infant"

2015: St. Barnabas Health System, Grand Rounds, Department of Pediatrics, Bronx, NY, "FYI....Update on Management of the Febrile Young Infant"; Grand Rounds Presenter

2015: New England Regional Fellows Conference (Pediatric Emergency Medicine), Third Annual, Boston, MA; Conference Co-Director

2014: 12th Annual Yale Pediatric Update, Plenary Session, American Academy of Pediatrics Hezekiah Beardsley Connecticut Chapter, New Haven, CT, “The Febrile Infant: 2014”; Invited Speaker

2014: Greenwich Hospital, Grand Rounds, Department of Pediatrics, Greenwich, CT. “The C’s of Pediatric Head Injury: CT, Concussions, Cognitive Rest”; Grand Rounds Presenter

2014: New England Regional Fellows Conference (Pediatric Emergency Medicine), Second Annual, Providence, RI; Conference Co-Director

2013: New England Regional Fellows Conference (Pediatric Emergency Medicine) First Annual, New Haven, CT; Conference Director and Lecturer, “One Minute Preceptor”

2012: Aria Health, Grand Rounds, Family Practice/Emergency Medicine, Langhorne, PA, “Dermatologic Emergencies”; Grand Rounds Presenter

2011: Emergency Department Education Conference, Hospital of the University of Pennsylvania, Philadelphia, PA, “Cardiac Emergencies: Congenital Heart Disease and Myocarditis”; Invited Speaker

2011: Aria Health, Grand Rounds, Family Practice/Emergency Medicine, Langhorne, PA, “The Febrile Young Infant”; Grand Rounds Presenter

2010: Emergency Department Education Conference, Hospital of the University of Pennsylvania, Philadelphia, PA, “The Febrile Young Infant”; Invited Speaker

Peer-Reviewed Presentations & Symposia Given at Meetings Not Affiliated with Yale

International/National

2025: Pediatric Academic Societies’ Annual Meeting. Honolulu, Hawaii:

- **Aronson PL**, Mahajan P, Meeks HD, Nielsen B, Olsen CS, Casper TC, Grundmeier R, Kuppermann N. “Prediction rule to identify febrile infants 61 to 90 days at low risk for invasive bacterial infections.” Platform Presentation.
- Ruiz BA, Yankova L, McDaniel CE, Kerns EK, **Aronson PL**. “Prevalence of invasive bacterial infections in febrile infants 8-60 days with positive urinalyses and normal vs. abnormal inflammatory markers.” Platform Presentation.
- Ramgopal S, Athanasopoulou SG, Cruz AT, Rogers A, Wilson PM, Khan NS, Zhou A, Wendt W, Bergmann KR, Hueschen LA, Money N, Sartori LF, Badaki-Makun O, Geanacopoulos A, Heyming T, Holland J, Ulrich SL, Thompson AD, **Aronson PL**. “Prevalence of urinary tract infection and invasive bacterial infections among infants presenting to the emergency department with hypothermia: a multicenter retrospective study.” Platform Presentation.
- Yankova LC, McDaniel CE, Kerns E, Shine A, Ruiz BA, Caruso HA, **Aronson PL**. “Performance of AAP-recommended inflammatory markers in febrile infants ≤ 60 days.” Platform presentation.

2024: Pediatric Academic Societies’ Annual Meeting. Toronto, Canada:

- McDaniel CE, Truchel LL, Kerns E, Ventura Polanco Y, Liang D, Gutman CK, Cunningham S, Rooholamini SN, Thull-Freedman J, Jennings B, Magee S, **Aronson PL**; for the AAP REVISE II QI Collaborative. “Quality improvement through a health equity lens: analysis of the association of race and ethnicity with

provider adherence to a national guideline for febrile infant management.” Platform Presentation.

- Singh NV, Gutman CK, Green RS, Thompson AD, Jackson K, Kalari NC, Lucrezia S, Krack A, Corboy JB, Cheng T, Duong M, St. Pierre-Hetz R, Akinsola B, Kelly J, Sartori LF, Yan X, Lion KC, Fernandez R, **Aronson PL**; Pediatric Emergency Medicine Collaborative Research Committee Febrile Infants and Health Disparities Study Group. “Contaminant organism growth in febrile infants at low-risk for invasive bacterial infection.” Poster Presentation.
- Quijano A, Bickerton S, Auerbach M, **Aronson PL**. “Shared decision-making: knowledge, attitudes, & practice amongst pediatric trainees.” Poster Presentation.

2023: **Aronson PL**, Nolan SA, Schaeffer P, Hieftje K, Ponce KA, Calhoun C. “Perspectives of adolescents and young adults with sickle cell disease and clinicians on improving transition readiness with a video game intervention.” American Society of Hematology Annual Meeting. San Diego, CA. Poster Presentation.

2023: McDaniel CE, Kerns E, Jennings B, Magee S, Flores R, Biondi E, **Aronson PL**; for the AAP REVISE II QI Collaborative. “Impact of a quality improvement collaborative on guideline-concordant management of well-appearing febrile infants.” Pediatric Hospital Medicine Conference. Philadelphia, PA. Platform Presentation.

2023: Pediatric Academic Societies’ Annual Meeting. Washington, DC

- **Aronson PL**, Louie JP, Kerns E, Jennings B, Magee S, Wang ME, Gupta N, Kovaleski C, McDaniel LM, McDaniel CE; for the AAP REVISE II QI Collaborative. “Prevalence of urinary tract infection, bacteremia, and meningitis in febrile infants 8 to 60 days old with SARS-CoV-2.” Platform Presentation.
- McDaniel CE, Kerns E, Jennings B, Magee S, Flores R, Biondi E, **Aronson PL**; for the AAP REVISE II QI Collaborative. “Impact of a quality improvement collaborative on guideline-concordant management of well-appearing febrile infants.” Platform Presentation.

2022: Yankova LC, Neuman MI, Wang ME, **Aronson PL**. “Absolute neutrophil count and height of fever for identifying invasive bacterial infection in febrile infants 22-60 days old.” Pediatric Academic Societies’ Annual Meeting. Denver, CO. Platform Presentation.

2021: Stephens JR, Hall M, Cotter JM, Molloy MJ, Tchou MJ, Markham JL, Shah SS, Steiner MJ, **Aronson PL**. “Trends and variation in length of stay for hospitalized febrile infants ≤ 60 days.” Pediatric Hospital Medicine Annual Meeting. Virtual Meeting. Poster Presentation.

2021: Pediatric Academic Societies’ Annual Meeting. Virtual Meeting:

- Wang ME (Moderator/Chair), Newman TB, **Aronson PL**, Schroeder AR, Chang PW (Panelists). “Controversies in the Diagnosis and Management of Urinary Tract Infection in Infants < 2 Months old.” Panel Discussion (Scholarly Session).
- Yankova LC, Neuman MI, Wang ME, DePorre AG, Desai S, Sartori LF, Marble RD, Nigrovic LE, Leazer RC, Pruitt CM, Woll C, Rooholamini SN, Balamuth F, **Aronson PL**. “Use of clinical criteria for prediction of invasive bacterial infection in febrile infants: evaluation of the PROS criteria.” Platform Presentation.

2020: **Aronson PL**, Politi MC, Schaeffer P, Fleischer E, Shapiro ED, Niccolai LM, Alpern ER, Bernstein SL, Fraenkel F. “Development of an app to facilitate communication and shared decision-making with parents of febrile infants ≤ 60 days old.” 42nd Annual Meeting of the Society for Medical Decision Making. Virtual Meeting.

2020: Pediatric Academic Societies’ Annual Meeting. Philadelphia, PA:

- Wang ME (Moderator/Chair), Newman TB, **Aronson PL**, Schroeder AR, Chang PW (Panelists). “Controversies in the Diagnosis and Management of Urinary Tract Infection in the <2 month old Infant.” Panel Discussion (Scholarly Session). *Due to COVID-19 related conference cancellation, this peer-reviewed presentation was disseminated on 4/30/2020 to the PAS 2020 Meeting Program Guide.*
- Wang ME, Neuman MI, Nigrovic LE, Pruitt CM, Desai S, Rooholamini SN, DePorre AG, Balamuth F, Woll C, Marble RD, Sartori LF, Leazer RC, **Aronson PL**. “Characteristics of afebrile infants ≤60 days of age with invasive bacterial infections.” Poster Presentation. *Due to COVID-19 related conference cancellation, this peer-reviewed abstract was disseminated on 4/30/2020 to the PAS 2020 Meeting Program Guide.*

2019: Pediatric Academic Societies’ Annual Meeting. Baltimore, MD:

- **Aronson PL** (Moderator/Chair), Greenhow TL, Neuman MI, Kuppermann N, Shah SS (Panelists). “Management of the Febrile Young Infant in 2019: What’s New and What Should We Do?” Panel Discussion (Scholarly Session).
- **Aronson PL**, Cruz AT, Freedman SB, Balamuth F, Grether-Jones KL, Lyons TW, Fleming AH, Louie J, Mistry RD, Garro AC, Shah SS, Nigrovic LE; Pediatric Emergency Medicine Clinical Research Network (PEM CRC) Herpes Simplex Virus (HSV) Study Group. “Impact of herpes simplex virus testing on hospital length of stay for infants ≤60 days old undergoing evaluation for meningitis.” Poster Presentation.

2018: Pediatric Academic Societies’ Annual Meeting. Toronto, Canada:

- Pruitt CM, Neuman MI, Shah SS, Woll C, Wang ME, Alpern ER, Shabanova V, Williams DJ, Sartori L, Desai S, Leazer RC, Marble RD, McCulloh RJ, DePorre AG, Rooholamini SN, Lumb C, Balamuth F, Shin S, **Aronson PL**. “Factors associated with adverse outcomes among infants ≤60 days of age with invasive bacterial infections.” Platform Presentation.
- Woll C, Neuman MI, Pruitt CM, Wang ME, Shapiro ED, Shah SS, McCulloh RJ, Nigrovic LE, Desai S, DePorre AG, Leazer RC, Marble RD, Balamuth F, Feldman EA, Sartori L, Browning WL, **Aronson PL**. “Epidemiology of invasive bacterial infection in infants ≤60 days old treated in emergency departments.” Poster Presentation.
- **Aronson PL**, Wang ME, Nigrovic LE, Shah SS, Desai S, Pruitt CM, Balamuth F, Sartori L, Marble RD, Rooholamini SN, Leazer RC, Woll C, DePorre AG, Neuman MI. “Time to pathogen detection for infants ≤60 days old with invasive bacterial infections.” Poster Presentation.

2017: **Aronson PL**, Lyons TW, Cruz AT, Freedman SB, Okada PJ, Fleming AH, Arms JL, Thompson AD, Schmidt SM, Louie JP, Alfonzo MJ, Monuteaux MC, Nigrovic LE, for the PEM CRC HSV Study Group. “Impact of cerebrospinal enteroviral testing on length of stay for hospitalized infants ≤ 60 days.” Pediatric Academic Societies’ Annual Meeting. San Francisco, CA. Platform Presentation.

2016: **Aronson PL**, Feldman EA, Tieder JS, McCulloh RJ, Alpern ER, Nigrovic LE, Leazer RC, Balamuth F, Browning WL, Neuman MI, for the Febrile Young Infant Research Collaborative. “Application of the Rochester criteria to identify young infants with invasive bacterial infection.” Pediatric Academic Societies’ Annual Meeting. Baltimore, MD. Poster Presentation.

2015: Pediatric Academic Societies’ Annual Meeting. San Diego, CA:

- Chua KP, Neuman MI, McWilliams JM, **Aronson PL**. "Association between cerebrospinal fluid testing guidelines and clinical outcomes among febrile infants aged 29-56 days." Poster Presentation.
- Zoltowski KSW, Mistry RD, Brousseau DC, Whitfill T, **Aronson PL**. "What parents want: an analysis of parental expectations and satisfaction in the pediatric emergency department." Poster Presentation.

2014: **Aronson PL**, Thurm C, Alpern ER, Alessandrini EA, Williams DJ, Nigrovic LE, Shah SS, Tieder JS, McCulloh RJ, Myers AL, Balamuth F, Schondelmeyer AC, Browning WL, Hayes K, Neuman MI. "Variation in care of the febrile young infant < 90 days of age in U.S. pediatric emergency departments." American Academy of Pediatrics National Conference & Exhibition. San Diego, CA. Poster Presentation.

2014: **Aronson PL**, Mahajan P. "Recent Advances in Evaluation and Management of the Febrile Young Infant: Viral Infections and Biosignatures." Society for Academic Emergency Medicine Annual Meeting. Dallas, TX. Didactic Presentation.

2014: **Aronson PL**, Ludwig S. "Teach the Teacher: Delivering High Yield Education in Multiple Settings." 2014 National Pediatric Emergency Medicine Fellows Conference. Philadelphia, PA. Workshop.

2012: Pediatric Academic Societies' Annual Meeting. Boston, MA:

- **Aronson PL**, Yan AC, Mittal MK, Mohamad Z, Shah SS. "Empiric antibiotics and outcomes of children hospitalized with eczema herpeticum." Poster Presentation.
- **Aronson PL**, Henderson AA, Anupindi SA, Servaes S, Markowitz RI, Aronson PL, McLoughlin RJ, Mistry RD. "Comparison of clinicians to radiologists in assessment of abdominal radiographs for suspected intussusception." Poster Presentation.

2011: **Aronson PL**, Yan AC, Mittal MK, Mohamad Z, Shah SS. "Delayed acyclovir and outcomes of children hospitalized with eczema herpeticum." American Academy of Pediatrics National Conference & Exhibition. Boston, MA. Poster Presentation.

2009: **Aronson PL**, Yau J, Helfaer M, Morrison W. "The impact of family presence during Pediatric Intensive Care Unit (PICU) rounds on family satisfaction and team function." Pediatric Academic Societies' Annual Meeting. Baltimore, MD. Poster Presentation.

Regional

2024: Ponce KA, Nolan SA, Schaeffer P, Hieftje K, Calhoun C, **Aronson PL**. "Adolescents and young adults with sickle cell disease and a video game intervention to improve transition readiness." Academic Pediatric Association Regions 9 & 10 Meeting. San Diego, CA. Table Top Presentation.

2018: Woll C, Neuman MI, Pruitt CM, Wang ME, Shapiro ED, Shah SS, McCulloh RJ, Nigrovic LE, Desai S, DePorre AG, Leazer RC, Marble RD, Balamuth F, Feldman EA, Satori L, Browning WL, **Aronson PL**. "Epidemiology of invasive bacterial infection in infants ≤60 days old treated in emergency departments." Eastern Society for Pediatric Research Annual Meeting. Philadelphia, PA. Platform Presentation.

2012: **Aronson PL**, Yan AC, Mittal MK, Mohamad Z, Shah SS. "Empiric antibiotics and outcomes of children hospitalized with eczema herpeticum." Eastern Society for Pediatric Research Annual Meeting. Philadelphia, PA. Platform Presentation.

Professional Service:

Peer Review Groups/Grant Study Sections:

2023 Ad hoc Reviewer, PSI Foundation, Ontario, Canada

Journal Service:

Editorial Board

2019-2025 Editorial Board, *Pediatrics*
2017-2019 Editorial Board, *Hospital Pediatrics*
2016-2019 Editorial Board, *Pediatric Emergency Care*

Reviewer

2009-present Reviewer for *Academic Emergency Medicine*, *Academic Pediatrics*, *American Journal of Emergency Medicine*, *Archives of Disease in Childhood*, *BMJ*, *BMJ Open*, *Emergency Medicine Journal*, *Hospital Pediatrics*, *JAMA*, *JAMA Network Open*, *JAMA Pediatrics*, *Journal of Hospital Medicine*, *Journal of the Pediatric Infectious Diseases Society*, *Pediatric Dermatology*, *Pediatric Emergency Care*, *Pediatrics*, *The Journal of Pediatrics*

Journal Blog

2019-2025 Guest Blog, *Pediatrics*

Professional Service for Professional Organizations:

Value in Inpatient Pediatrics (VIP) Network, American Academy of Pediatrics

2020-2024 Project Co-Leader, Reducing Excessive Variability in Infant Sepsis Evaluation (REVISE II)

Pediatric Emergency Medicine Collaborative Research Committee (PEM CRC), Subcommittee of the American Academy of Pediatrics Section on Emergency Medicine

2024-present Chair
2021-2024 Vice Chair
2019-2024 Co-Chair, Survey Subcommittee
2017-present Member, Executive Steering Committee

Febrile Young Infant Research Collaborative

2013-2022 Principal Investigator

Meeting Planning/Participation

2019 Moderator, Abstract Platform Session I, American Academy of Pediatrics National Conference & Exhibition, Section on Emergency Medicine
2019 Facilitator, Emergency Medicine Poster Session: Respiratory, Pediatric Academic Societies' Annual Meeting
2019-present Abstract Reviewer, Pediatric Academic Societies' Annual Meeting
2018 Moderator, Emergency Medicine III Platform Session, Pediatric Academic Societies' Annual Meeting
2017 Facilitator, Emergency Medicine Poster Session: Respiratory, Pediatric Academic Societies' Annual Meeting
2015-present Abstract Selection Committee, American Academy of Pediatrics National Conference & Exhibition, Section on Emergency Medicine
2015 EmergiQuiz Selection Committee and Judge, American Academy of Pediatrics National Conference & Exhibition, Section on Emergency Medicine

Yale University Service:

Medical School Committees

| | |
|-----------|---|
| 2020 | Member, Dean's Strategic Planning Committee on Interdisciplinary Collaboration, Yale School of Medicine |
| 2015-2021 | Member, Educational Policy and Curriculum Committee, Yale School of Medicine |

Departmental Committees

| | |
|--------------|--|
| 2020-2021 | Moderator, Pediatric Research Forum, Department of Pediatrics, Yale School of Medicine |
| 2019-2024 | Member, General Pediatrics Section Chief Search Committee, Department of Pediatrics, Yale School of Medicine |
| 2018-2021 | Co-Director, Academic Work in Progress conference, Department of Pediatrics, Yale School of Medicine |
| 2017-present | Member, Grand Rounds Committee, Department of Pediatrics, Yale School of Medicine |
| 2017 | Member, Pediatrics Medical Student Thesis Committee, Department of Pediatrics, Yale School of Medicine |
| 2016-2018 | Chair, Pediatric Residency Program Evaluation Committee, Department of Pediatrics, Yale School of Medicine |
| 2016-present | Member, Abstract Review Committee, Pediatric Research Forum, Department of Pediatrics, Yale School of Medicine |
| 2015-2017 | Member, Pediatric Emergency Medicine Fellowship Clinical Competency Committee, Department of Pediatrics, Yale School of Medicine |
| 2014-present | Member, Pediatric Residency Program Intern Selection Committee, Department of Pediatrics, Yale School of Medicine |
| 2014-2016 | Chair, Pediatric Residency Program Clinical Competency Committee, Department of Pediatrics, Yale School of Medicine |
| 2014-2016 | Member, Department of Pediatrics Education Leadership Committee, Yale School of Medicine |
| 2013-present | Member, Pediatric Residency Program Clinical Competency Committee, Department of Pediatrics, Yale School of Medicine |
| 2013-2015 | Chair, Pediatric Emergency Medicine Fellowship Clinical Competency Committee, Department of Pediatrics, Yale School of Medicine |
| 2012-present | Member, Pediatric Emergency Medicine Fellowship Selection Committee, Department of Pediatrics, Yale School of Medicine |

Hospital Boards & Committees

| | |
|--------------|---|
| 2013-present | Member, Graduate Medical Education Committee, Yale-New Haven Hospital |
|--------------|---|

Bibliography:

Peer-Reviewed Original Research

1. Dunbar LA, **Aronson P**, Caplan MJ. A transmembrane segment determines the steady state localization of an ion-transporting adenosine triphosphatase. *J Cell Biol.* 2000;148(4):769-778.

2. **Aronson PL**, Yau J, Helfaer MA, Morrison W. Impact of family presence during pediatric intensive care unit rounds on the family and medical team. *Pediatrics*. 2009;124(4):1119-1125.
3. **Aronson PL**, Yan AC, Mittal MK, Mohamad Z, Shah SS. Delayed acyclovir and outcomes of children hospitalized with eczema herpeticum. *Pediatrics*. 2011;128(6):1161-1167.
4. Shah SS, **Aronson PL**, Mohamad Z, Lorch SA. Delayed acyclovir therapy and death among neonates with herpes simplex virus infection. *Pediatrics*. 2011;128(6):1153-1160.
5. Drago MJ, **Aronson PL**, Madrigal V, Yau J, Morrison W. Are family characteristics associated with attendance at family centered rounds in the pediatric intensive care unit? *Pediatr Crit Care Med*. 2013;14(2):e93-e97.
6. Henderson AA, Anupindi SA, Servaes S, Markowitz RI, **Aronson PL**, McLoughlin RJ, Mistry RD. Comparison of 2-view abdominal radiographs with ultrasound in children with suspected intussusception. *Pediatr Emerg Care*. 2013;29(2):145-150.
7. **Aronson PL**, Yan AC, Mohamad Z, Mittal MK, Shah SS. Empiric antibiotics and outcomes of children hospitalized with eczema herpeticum. *Pediatr Dermatol*. 2013;30(2):207-214.
8. **Aronson PL**, Shah SS, Mohamad Z, Yan AC. Topical corticosteroids and hospital length of stay in children with eczema herpeticum. *Pediatr Dermatol*. 2013;30(2):215-221.
9. **Aronson PL**, Henderson AA, Anupindi SA, Servaes S, Markowitz RI, McLoughlin RJ, Woodford AL, Mistry RD. Comparison of clinicians to radiologists in assessment of abdominal radiographs for suspected intussusception. *Pediatr Emerg Care*. 2013;29(5):584-587.
10. Freedman SB, Hall M, Shah SS, Kharbanda AB, **Aronson PL**, Florin TA, Mistry RD, Macias CG, Neuman MI. Impact of increasing ondansetron use on clinical outcomes in children with gastroenteritis. *JAMA Pediatr*. 2014;168(4):321-329.
11. Neuman MI, Alpern ER, Hall M, Kharbanda AB, Shah SS, Freedman SB, **Aronson PL**, Florin TA, Mistry RD, Berry JG. Characteristics of recurrent utilization in pediatric emergency departments. *Pediatrics*. 2014;134(4):e1025-e1031.
12. **Aronson PL**, Thurm C, Alpern ER, Alessandrini EA, Williams DJ, Shah SS, Nigrovic LE, McCulloh RJ, Schondelmeyer A, Tieder JS, Neuman MI; Febrile Young Infant Research Collaborative. Variation in care of the febrile young infant <90 days in US pediatric emergency departments. *Pediatrics*. 2014;134(4):667-677.
13. **Aronson PL**, Thurm C, Williams DJ, Nigrovic LE, Alpern ER, Tieder JS, Shah SS, McCulloh RJ, Balamuth F, Schondelmeyer AC, Alessandrini EA, Browning WL, Myers AL, Neuman MI; Febrile Young Infant Research Collaborative. Association of clinical practice guidelines with emergency department management of febrile infants ≤ 56 Days. *J Hosp Med*. 2015;10(6):358-365.
14. **Aronson PL**, Williams DJ, Thurm C, Tieder JS, Alpern ER, Nigrovic LE, Schondelmeyer AC, Balamuth F, Myers AL, McCulloh RJ, Alessandrini EA, Shah SS, Browning WL, Hayes KL, Feldman EA, Neuman MI; Febrile Young Infant Research Collaborative. Accuracy of diagnosis codes to identify febrile young infants using administrative data. *J Hosp Med*. 2015;10(12):787-793.
15. Chua KP, Neuman MI, McWilliams JM, **Aronson PL**; Febrile Young Infant Research Collaborative. Association between clinical outcomes and hospital guidelines for cerebrospinal fluid testing in febrile infants aged 29-56 days. *J Pediatr*. 2015;167(6):1340-1346.e9.
16. Florin TA, **Aronson PL**, Hall M, Kharbanda AB, Shah SS, Freedman S, Alpern ER, Mistry RD, Simon HK, Berry J, Coley BD, Neuman MI. Emergency department use of computed tomography for children with ventricular shunts. *J Pediatr*. 2015;167(6):1382-1388.e2.

17. Zoltowski KS, Mistry RD, Brousseau DC, Whitfill T, **Aronson PL**. What parents want: does provider knowledge of written parental expectations improve satisfaction in the emergency department. *Acad Pediatr*. 2016;16(4):343-349.
18. Berry JG, Rodean J, Hall M, Alpern ER, **Aronson PL**, Freedman SB, Brousseau DC, Shah SS, Simon HK, Cohen E, Marin JR, Morse RB, O'Neill M, Neuman MI. Impact of chronic conditions on emergency department visits of children using Medicaid. *J Pediatr*. 2017;182:267-274.
19. Lyons TW, Cruz AT, Freedman SB, Neuman MI, Balamuth F, Mistry R, Mahajan P, **Aronson PL**, Thomson JE, Pruitt CM, Shah SS, Nigrovic LE; for the PEM CRC HSV Study Group. Interpretation of cerebrospinal fluid white blood cell counts in young infants with a traumatic lumbar puncture. *Ann Emerg Med*. 2017;69(5):622-631.
20. Freedman SB, Rodean J, Hall M, Alpern ER, **Aronson PL**, Simon HK, Shah SS, Marin JR, Cohen E, Morse RB, Katsogridakis Y, Berry JG, Neuman MI. Delayed diagnoses in children with constipation: multicenter retrospective cohort study. *J Pediatr*. 2017;186:87-94.e16.
21. Lyons TW, Cruz AT, Freedman SB, Arms JL, **Aronson PL**, Fleming AH, Kulik DM, Mahajan P, Mistry RD, Pruitt CM, Thompson AD, Nigrovic LE; Herpes Simplex Virus Study Group of the Pediatric Emergency Medicine Collaborative Research Committee (PEM CRC). Correction of cerebrospinal fluid protein in infants with traumatic lumbar punctures. *Pediatr Infect Dis J*. 2017;36(10):1006-1008.
22. **Aronson PL**, Lyons TW, Cruz AT, Freedman SB, Okada PJ, Fleming AH, Arms JL, Thompson AD, Schmidt SM, Louie J, Alfonzo MJ, Monuteaux MC, Nigrovic LE; Pediatric Emergency Medicine Clinical Research Network (PEM CRC) Herpes Simplex Virus (HSV) Study Group. Impact of enteroviral polymerase chain reaction testing on length of stay for infants 60 days old or younger. *J Pediatr*. 2017;189:169-174.e2.
23. Peltz A, Samuels-Kalow ME, Rodean J, Hall M, Alpern ER, **Aronson PL**, Berry JG, Shaw KN, Morse RB, Freedman SB, Cohen E, Simon HK, Shah SS, Katsogridakis Y, Neuman MI. Characteristics of children enrolled in Medicaid with high-frequency emergency department use. *Pediatrics*. 2017;140(3).
24. **Aronson PL**, Fraenkel L. Is shared decision making the right approach for febrile infants? *Pediatrics*. 2017;140(3).
25. **Aronson PL**, Shapiro ED, Niccolai LM, Fraenkel L. Shared decision-making with parents of acutely ill children: a narrative review. *Acad Pediatr*. 2018;18(1):3-7.
26. Miller AF, Elman DM, **Aronson PL**, Kimiaa AA, Neuman MI. Epidemiology and predictors of orbital fractures in children. *Pediatr Emerg Care*. 2018;34(1):21-24.
27. Feldman EA, McCulloh RJ, Myers AL, **Aronson PL**, Neuman MI, Bradford MC, Alpern ER, Balamuth F, Blackstone MM, Browning WL, Hayes K, Korman R, Leazer RC, Nigrovic LE, Marble R, Roben E, Williams DJ, Tieder JS. Empiric antibiotic use and susceptibility in infants with bacterial infections: a multicenter retrospective cohort study. *Hosp Pediatr*. 2017 Jul 20. [Epub ahead of print]
28. Cruz AT, Freedman SB, Kulik DM, Okada PJ, Fleming AH, Mistry RD, Thomson JE, Schnadower D, Arms JL, Mahajan P, Garro AC, Pruitt CM, Balamuth F, Uspal NG, **Aronson PL**, Lyons TW, Thompson AD, Curtis SJ, Ishimine PT, Schmidt SM, Bradin SA, Grether-Jones KL, Miller AS, Louie J, Shah SS, Nigrovic LE; HSV Study Group of the Pediatric Emergency Medicine Collaborative Research Committee. Herpes simplex virus infection in infants undergoing meningitis evaluation. *Pediatrics*. 2018;141(2).
29. Samuels-Kalow ME, Peltz A, Rodean J, Hall M, Alpern ER, **Aronson PL**, Berry JG, Shaw KN, Morse RB, Freedman SB, Cohen E, Simon HK, Shah SS, Katsogridakis Y, Neuman MI. Predicting low resource intensity emergency department visits in children. *Acad Pediatr*. 2018;18(3):297-304.

30. Lee TJ, **Aronson PL**. To spinal tap or not to spinal tap, that is the question. *Hosp Pediatr*. 2018;8(4):236-238.
31. Thomson J, Sucharew H, Cruz AT, Nigrovic LE, Freedman SB, Garro AC, Balamuth F, Mistry RD, Arms JL, Ishimine PT, Kulik DM, Neuman MI, Shah SS; Pediatric Emergency Medicine Collaborative Research Committee (PEM CRC) HSV Study Group*. Cerebrospinal fluid reference values for young infants undergoing lumbar puncture. *Pediatrics*. 2018;141(3). *Group authorship/collaborator
32. Dart AH, Michelson KA, **Aronson PL**, Garro AC, Lee TJ, Glerum KM, Nigrovic PA, Kocher MS, Bachur RG, Nigrovic LE. Hip synovial fluid cell counts in children from a Lyme disease endemic area. *Pediatrics*. 2018;141(5).
33. Woll C, Neuman MI, Pruitt CM, Wang ME, Shapiro ED, Shah SS, McCulloh RJ, Nigrovic LE, Desai S, DePorre AG, Leazer RC, Marble RD, Balamuth F, Feldman EA, Satori LF, Browning WL, **Aronson PL**; Febrile Young Infant Research Collaborative. Epidemiology and etiology of invasive bacterial infection in infants \leq 60 days old treated in emergency departments. *J Pediatr*. 2018;200:210-217.e1
34. **Aronson PL**, Wang ME, Nigrovic LE, Shah SS, Desai S, Pruitt CM, Balamuth F, Sartori L, Marble RD, Rooholamini SN, Leazer RC, Woll C, DePorre AG, Neuman MI; Febrile Young Infant Research Collaborative. Time to pathogen detection for non-ill vs. ill-appearing infants \leq 60 days old with bacteremia and meningitis. *Hosp Pediatr*. 2018;8(7):379-384.
35. Neubauer HC, Hall M, Wallace SS, Cruz AT, Queen MA, Foradori DM, **Aronson PL**, Markham JL, Nead JA, Hester GZ, McCulloh RJ, Lopez MA. Variation in diagnostic test use and associated outcomes in staphylococcal scalded skin syndrome at children's hospitals. *Hosp Pediatr*. 2018;8(9):530-537.
36. **Aronson PL**, Wang ME, Shapiro ED, Shah SS, DePorre AG, McCulloh RJ, Pruitt CM, Desai S, Nigrovic LE, Marble RD, Leazer RC, Rooholamini SN, Sartori LF, Balamuth F, Woll C, Neuman MI; Febrile Young Infant Research Collaborative. Risk stratification of febrile infants \leq 60 days old without routine lumbar puncture. *Pediatrics*. 2018;142(6).
37. **Aronson PL**, McCulloh RJ, Tieder JS, Nigrovic LE, Leazer RC, Alpern ER, Feldman EA, Balamuth F, Browning WL, Neuman MI; Febrile Young Infant Research Collaborative. Application of the Rochester criteria to identify febrile infants with bacteremia and meningitis. *Pediatr Emerg Care*. 2019;35(1):22-27.
38. Pruitt CM, Neuman MI, Shah SS, Shabanova V, Woll C, Wang ME, Alpern ER, Williams DJ, Sartori L, Desai S, Leazer RC, Marble RD, McCulloh RJ, DePorre AG, Rooholamini SN, Lumb CE, Balamuth F, Shin SS, **Aronson PL**; Febrile Young Infant Research Collaborative. Factors associated with adverse outcomes among febrile young infants with invasive bacterial infections. *J Pediatr*. 2019;204:177-182.e1
39. Markham JL, Hall M, Queen MA, **Aronson PL**, Wallace SS, Foradori DM, Hester G, Nead J, Lopez MA, Cruz AT, McCulloh RJ. Variation in antibiotic selection and clinical outcomes in infants $<$ 60 days hospitalized with skin and soft tissue infections. *Hosp Pediatr*. 2019;9(1):30-38.
40. Burstein B, Gravel J, **Aronson PL**, Neuman MI; Pediatric Emergency Research Canada (PERC). Emergency department and inpatient clinical decision tools for the management of febrile young infants among tertiary paediatric centres across Canada. *Paediatr Child Health*. 2019;24(3):e142-e154.
41. **Aronson PL**, Schaeffer P, Fraenkel L, Shapiro ED, Niccolai LM. Physicians' and nurses' perspectives on the decision to perform lumbar punctures on febrile infants \leq 8 weeks old. *Hosp Pediatr*. 2019;9(6):405-414.

42. Rees CA, Cruz AT, Freedman SB, Mahajan P, Uspal NG, Okada P, **Aronson PL**, Thompson AD, Ishimine PT, Schmidt SM, Kuppermann N, Nigrovic LE; HSV Study Group of the Pediatric Emergency Medicine Collaborative Research Committee. Application of the bacterial meningitis score for infants aged 0 to 60 days. *J Pediatric Infect Dis Soc*. 2018 Dec 10. [Epub ahead of print]
43. Samuels-Kalow M, Neuman MI, Rodean J, Marin JR, **Aronson PL**, Hall M, Freedman SB, Morse RB, Cohen E, Simon HK, Shah SS, Alpern ER. The care of adult patients in pediatric emergency departments. *Acad Pediatr*. 2019;19(8):942-947.
44. **Aronson PL**, Cruz AT, Freedman SB, Balamuth F, Grether-Jones KL, Lyons TW, Fleming AH, Louie J, Mistry RD, Garro AC, Shah SS, Nigrovic LE; Pediatric Emergency Medicine Clinical Research Network (PEM CRC) Herpes Simplex Virus (HSV) Study Group. Association of herpes simplex virus testing with hospital length of stay for infants \leq 60 days of age undergoing evaluation for meningitis. *J Hosp Med*. 2019;14(8):492-495.
45. Cohen E, Rodean J, Diong C, Hall M, Freedman SB, **Aronson, PL**, Simon HK, Marin, JR, Samuels-Kalow M, Alpern ER, Morse, RB, Shah SS, Peltz, Neuman MI. Low-value diagnostic imaging use in the pediatric emergency department in the United States and Canada. *JAMA Pediatr*. 2019 Jun 3:e191439. [Epub ahead of print]
46. **Aronson PL**, Shabanova V, Shapiro ED, Wang ME, Nigrovic LE, Pruitt CM, DePorre AG, Leazer RC, Desai S, Sartori LF, Marble RD, Rooholamini SN, McCulloh RJ, Woll C, Balamuth F, Alpern ER, Shah SS, Williams DJ, Browning WL, Shah N, Neuman MI; Febrile Young Infant Research Collaborative. A prediction model to identify febrile infants \leq 60 days at low risk of invasive bacterial infection. *Pediatrics*. 2019;144(1).
47. Desai S, **Aronson PL**, Shabanova V, Neuman MI, Balamuth F, Pruitt CM, DePorre AG, Nigrovic LE, Rooholamini SN, Wang ME, Marble RD, Williams DJ, Sartori L, Leazer RC, Mitchell C, Shah SS; Febrile Young Infant Research Collaborative. Parenteral antibiotic therapy duration in young infants with bacteremic urinary tract infections. *Pediatrics*. 2019;144(3).
48. Fleischer E, Neuman MI, Wang ME, Nigrovic LE, Desai S, DePorre AG, Leazer RC, Marble RD, Sartori LF, **Aronson PL**; Febrile Young Infant Research Collaborative. Cerebrospinal fluid profiles of infants \leq 60 days of age with bacterial meningitis. *Hosp Pediatr*. 2019;9(12):979-982.
49. **Aronson PL**, Schaeffer P, Niccolai LM, Shapiro ED, Fraenkel L. Parents' perspectives on communication and shared decision making for febrile infants \leq 60 days old. *Pediatr Emerg Care*. 2020 Jan 21. [Epub ahead of print]
50. Green RS, Cruz AT, Freedman SB, Fleming AH, Balamuth F, Pruitt CM, Lyons TW, Okada PJ, Thompson AD, Mistry RD, Aronson PL, Nigrovic LE; Herpes Simplex Virus Study Group of the Pediatric Emergency Medicine Collaborative Research Committee (PEM CRC). The champagne tap: time to pop the cork? *Acad Emerg Med*. 2020;27(11):1194-1198.
51. Ramgopal S, Noorbakhsh KA, Pruitt CM, **Aronson PL**, Alpern ER, Hickey RW. Outcomes of young infants with hypothermia evaluated in the emergency department. *J Pediatr*. 2020;221:132-137.e2.
52. Marin JR, Rodean J, Hall M, Alpern ER, **Aronson PL**, Chaudhari PP, Cohen E, Freedman SB, Morse RB, Peltz A, Samuels-Kalow M, Shah SS, Simon HK, Neuman MI. Trends in use of advanced imaging in pediatric emergency departments, 2009-2018. *JAMA Pediatr*. 2020;174(9):e202209.
53. Michelson KA, Neuman MI, Pruitt CM, Desai S, Wang ME, DePorre AG, Leazer RC, Sartori LF, Marble RD, Rooholamini SN, Woll C, Balamuth F, **Aronson PL**, Febrile Young Infant Research Collaborative. Height of fever and invasive bacterial infection. *Arch Dis Child*. 2021;106(6):594-596.

54. Ramgopal S, **Aronson PL**, Marin JR. United States' emergency department visits for fever by young children 2007-2017. *West J Emerg Med*. 2020;21(6):146-151.
55. Yankova LC, Neuman MI, Wang ME, Woll C, DePorre AG, Desai S, Sartori LF, Nigrovic LE, Pruitt CM, Marble RD, Leazer RC, Rooholamini SN, Balamuth F, **Aronson PL**; for the Febrile Young Infant Research Collaborative. Febrile infants \leq 60 days old with positive urinalysis results and invasive bacterial infections. *Hosp Pediatr*. 2020;10(12):1120-1125.
56. **Aronson PL**, Politi MC, Schaeffer P, Fleischer E, Shapiro ED, Niccolai LM, Alpern ER, Bernstein SL, Fraenkel F. Development of an app to facilitate communication and shared decision-making with parents of febrile infants \leq 60 days old. *Acad Emerg Med*. 2021;28(1):46-59.
57. McLaren SH, Cruz AT, Yen K, Lipshaw MJ, Bergmann KR, Mistry RD, Gutman CK, Ahmad FA, Pruitt CM, Thompson GC, Steimle MD, Zhao X, Schuh AM, Thompson AD, Hanson HR, Ulrich SL, Meltzer JA, Dunnick J, Schmidt SM, Nigrovic LE, Waseem M, Velasco R, Ali S, Cullen DL, Gomez B, Kaplan RL, Khanna K, Strutt J, **Aronson PL**, Taneja A, Sheridan DC, Chen CC, Bogie AL, Wang A, Dayan PS; Pediatric Emergency Medicine Collaborative Research Committee. Invasive bacterial infections in afebrile infants diagnosed with acute otitis media. *Pediatrics*. 2021;147(1):e20201571.
58. Wang ME, Neuman MI, Nigrovic LE, Pruitt CM, Desai S, DePorre AG, Sartori LF, Marble RD, Woll C, Leazer RC, Balamuth F, Rooholamini SN, **Aronson PL**; for the Febrile Young Infant Research Collaborative. Characteristics of afebrile infants \leq 60 days of age with invasive bacterial infections. *Hosp Pediatr*. 2021;11(1):100-105.
59. DeLaroche AM, Rodean J, **Aronson PL**, Fleegler EW, Florin TA, Goyal M, Hirsch AW, Jain S, Kornblith AE, Sills MR, Wells JM, Neuman MI. Pediatric emergency department visits at US children's hospitals during the COVID-19 pandemic. *Pediatrics*. 2021;147(4):2020039628.
60. Marin JR, Rodean J, Hall M, Alpern ER, **Aronson PL**, Chaudhari PP, Cohen E, Freedman SB, Morse RB, Peltz A, Samuels-Kalow M, Shah SS, Simon HK, Neuman MI. Racial and ethnic differences in emergency department diagnostic imaging at U.S. children's hospitals, 2016-2019. *JAMA Netw Open*. 2021;4(1):e2033710.
61. Neubauer HC, Hall M, Lopez MA, Cruz AT, Queen MA, Foradori DM, **Aronson PL**, Markham JL, Nead JA, Hester GZ, McCulloh RJ, Wallace SS. Antibiotic regimens and associated outcomes in children hospitalized with staphylococcal scalded skin syndrome. *J Hosp Med*. 2021;16(3):149-155.
62. Natarajan E, **Aronson PL**, Berkwitt A. The cost of diagnostic delay and error. *Hosp Pediatr*. 2021;11(3):e38-e41.
63. DesPain AW, Gutman CK, Cruz AT, **Aronson PL**, Chamberlain JM, Chang TP, Florin TA, Kaplan RL, Nigrovic LE, Pruitt CM, Thompson AD, Gonzalez VM, Mistry RD. Research environment and resources to support pediatric emergency medicine fellow research. *AEM Educ Train*. 2021;5(3):e10585.
64. Marin JR, Rodean J, Mannix RC, Hall M, Alpern ER, **Aronson PL**, Chaudhari PP, Cohen E, Freedman SB, Morse RB, Peltz A, Samuels-Kalow M, Shah SS, Simon HK, Neuman MI. Association of clinical guidelines and decision support with CT use in pediatric mild traumatic brain injury. *J Pediatr*. 2021;4(1):e2033710.
65. Stephens JR, Hall M, Cotter JM, Molloy MJ, Tchou MJ, Markham JL, Shah SS, Steiner MJ, **Aronson PL**. Trends and variation in length of stay among hospitalized febrile infants \leq 60 days. *Hosp Pediatr*. 2021;11(9):915-926.
66. Cruz AT, Nigrovic LE, Xie J, Mahajan P, Thomson JE, Okada PJ, Uspal NG, Mistry RD, Garro A, Schnadower D, Kulik DM, Curtis SJ, Miller AS, Fleming AH, Lyons TW,

Balamuth F, Arms JL, Louie J, **Aronson PL**, Thompson AD, Ishimine PT, Schmidt SM, Pruitt CM, Shah SS, Grether-Jones KL, Freedman SB. Predictors of invasive herpes simplex virus infection in young infants. *Pediatrics*. 2021;148(3):e2021050052.

67. Natarajan E, Florin TA, Constantinou C, **Aronson PL**. What is the role of shared decision-making with parents of children with bronchiolitis? *Hosp Pediatr*. 2022;12(1):e50-e53.

68. Gutman CK, Lion KC, Fisher CL, **Aronson PL**, Patterson M, Fernandez R. Breaking through barriers: the need for effective research to promote language concordant communication as a facilitator of equitable emergency care. *J Am Coll Emerg Physicians Open*. 2022;3(1):e12639.

69. Goldman MP, Palladino LE, Malik RN, Powers EM, Rudd AV, **Aronson PL**, Auerbach M. A workplace procedure training cart to augment pediatric resident procedural learning. *Pediatr Emerg Care*. 2022;38(2):e816-e820.

70. **Aronson PL**, Fleischer E, Schaeffer P, Fraenkel L, Politi MC, White MA. Development of a parent-reported outcome measure for febrile infants ≤ 60 days old. *Pediatr Emerg Care*. 2022;38(2):e821-e827.

71. Ramgopal S, **Aronson PL**, Neuman MI, Pruitt CM; Febrile Young Infant Research Collaborative. Questions persist on the emergency department management of hypothermic young infants. *Emerg Med J*. 2022;39(11):878-879.

72. **Aronson PL**, Schaeffer P, Ponce KA, Gainey TK, Politi MC, Fraenkel L, Florin AT. Stakeholder perspectives on hospitalization decisions and shared decision-making in bronchiolitis. *Hosp Pediatr*. 2022;12(5):473-480.

73. Stephens JR, Hall M, Molloy MJ, Markham JL, Cotter JM, Tchou MJ, **Aronson PL**, Steiner MJ, McCoy E, Collins ME, Shah SS. Establishment of achievable benchmarks of care in the neurodiagnostic evaluation of simple febrile seizures. *J Hosp Med*. 2022;17(5):327-341.

74. Samuels-Kalow ME, De Souza HG, Neuman MI, Alpern ER, Marin JR, Hoffmann J, Hall M, **Aronson PL**, Peltz A, Wells J, Gutman CK, Simon HK, Shanahan K, Goyal MK. Analysis of racial and ethnic diversity of population served and imaging used in US children's hospital emergency departments. *JAMA Netw Open*. 2022;5(6):e2213951.

75. Wells JM, Rodean J, Cook L, Sills MR, Neuman MI, Kornblith AE, Jain S, Hirsch AW, Goyal MK, Fleegler EW, DeLaroche AM, **Aronson PL**, Leonard JC. Injury-related pediatric emergency department visits in the first year of COVID-19. *Pediatrics*. 2022;150(4):e2021054545.

76. Green RS, Sartori LF, Lee BE, Linn AR, Samuels MR, Florin TA, **Aronson PL**, Chamberlain JM, Michelson KA, Nigrovic LE. Prevalence and management of invasive bacterial infections in febrile infants ages 2 to 6 months. *Ann Emerg Med*. 2022;80(6):499-506.

77. Cotter JM, Hall M, Shah SS, Molloy MJ, Markham JL, **Aronson PL**, Stephens JR, Steiner MJ, McCoy E, Collins M, Tchou MJ. Variation in bacterial pneumonia diagnoses and outcomes among children hospitalized with lower respiratory tract infections. *J Hosp Med*. 2022;17(11):872-879.

78. Gutman CK, Lion KC, **Aronson PL**, Fisher CL, Bylund CL, McFarlane A, Lou XaL, Lababidi A, Patterson M, Fernandez R. Disparities and implicit bias in the management of low-risk febrile infants: a mixed-methods study protocol. *BMJ Open*. 2022;12(9):e063611.

79. **Aronson PL**, Kerns E, Jennings B, Magee S, Wang ME, McDaniel CE; AAP REVISE II QI Collaborative. Trends in prevalence of bacterial infections in febrile infants during the COVID-19 pandemic. *Pediatrics*. 2022;150(6):e2022059235.

80. Markham JL, Hall M, Collins ME, Shah SS, Molloy MJ, **Aronson PL**, Cotter JM,

Steiner MJ, McCoy E, Tchou MJ, Stephens JR. Variation in stool testing for children with acute gastrointestinal infections. *J Hosp Med*. 2023;18(6):473-482.

81. Pomerantz A, De Souza HG, Hall M, Neuman MI, Goyal MK, Samuels-Kalow ME, **Aronson PL**, Alpern ER, Simon HK, Hoffmann JA, Wells JM, Shanahan KH, Gutman CK, Peltz A. Racial and ethnic differences in insurer classification of nonemergent pediatric emergency department visits. *JAMA Netw Open*. 2023;6(5):e2311752.

82. **Aronson PL**, Louie JP, Kerns E, Jennings B, Magee S, Wang ME, Gupta N, Kovaleski C, McDaniel LM, McDaniel CE; AAP REVISE II QI Collaborative. Prevalence of urinary tract infection, bacteremia, and meningitis among febrile infants aged 8 to 60 days with SARS-CoV-2. *JAMA Netw Open*. 2023;6(5):e2313354.

83. Winer JC, Richardson T, Berg KJ, Berry J, Chang PW, Etinger V, Hall M, Kim G, MD, Meneses Paz JC, Treasure JD, **Aronson PL**. Effect modifiers of the association of high flow nasal cannula and bronchiolitis length of stay. *Hosp Pediatr*. 2023;13(11):1018-1027.

84. Ramgopal S, Graves C, **Aronson PL**, Cruz AT, Rogers A; RIsk Stratification for Hypothermic Infants (RISHI) Study Group. Clinician management practices for infants with hypothermia in the emergency department. *Pediatrics*. 2023;152(6):e2023063000.

85. Gutman CK, **Aronson PL**, Singh N, Pickett ML, Bouvay K, Green RS, Roach B, Kotler H, Chow JL, Hartford EA, Hincapie M, St. Pierre Hetz R, Kelly J, Sartori L, Hoffmann JA, Corboy JB, Bergmann KR, Akinsola B, Ford V, Tedford NJ, Tran TT, Gifford S, Thompson AD, Krack A, Piroutek MJ, Lucrezia S, Chung S, Chowdhury N, Jackson K, Cheng T, Pulcini CD, Kannikeswaran N, Truschel LL, Lin K, Chu J, Molyneaux ND, Duong M, Dingeldein L, Rose JA, Theiler C, Bhalodkar S, Powers E, Waseem M, Lababidi A, Yan X, Lou XY, Fernandez R, Lion KC. Race, ethnicity, language, and the treatment of low-risk febrile infants. *JAMA Pediatr*. 2024;178(1):55-64.

86. Singh NV, Gutman CK, Green RS, Thompson AD, Jackson K, Kalari NC, Lucrezia S, Krack A, Corboy JB, Cheng T, Duong M, St. Pierre-Hetz R, Akinsola B, Kelly J, Sartori LF, Yan X, Lion KC, Fernandez R, **Aronson PL**; Pediatric Emergency Medicine Collaborative Research Committee Febrile Infants and Health Disparities Study Group. Contaminant organism growth in febrile infants at low risk for invasive bacterial infection. *J Pediatr*. 2024;267:113910.

87. **Aronson PL**, Nolan SA, Schaeffer P, Hieftje KD, Ponce KA, Calhoun CL. Perspectives of adolescents and young adults with sickle cell disease and clinicians on improving transition readiness with a video game intervention. *J Pediatr Hematol Oncol*. 2024;46(2):e147-e155.

88. Collins ME, Hall M, Shah SS, Molloy MJ, **Aronson PL**, Cotter JM, Steiner MJ, McCoy E, Tchou MJ, Stephens JR, Markham JL. Phlebotomy-free days in children hospitalized with common conditions and their association with clinical outcomes. *J Hosp Med*. 2024;19(4):251-258.

89. Green RS, Sartori LF, Florin TA, **Aronson PL**, Lee BE, Chamberlain JM, Hunt KM, Michelson KA, Nigrovic LE. Predictors of invasive bacterial infection in febrile infants aged 2 to 6 months in the emergency department. *J Pediatr*. 2024;270:114017.

90. Tchou MJ, Hall M, Markham JL, Stephens JR, Steiner MJ, McCoy E, **Aronson PL**, Shah SS, Molloy MJ, Cotter JM. Changing patterns of routine laboratory testing over time at children's hospitals. *J Hosp Med*. 2024;19(8):671-679.

91. McDaniel CE, Kerns E, Jennings B, Magee S, Biondi E, Flores R, **Aronson PL**; AAP REVISE II QI Collaborative. Improving guideline-concordant care for febrile infants through a quality improvement initiative. *Pediatrics*. 2024;153(5):e2023063339.

92. Gutman CK, Fernandez R, McFarlane A, Krajewski JMT, Lion KC, **Aronson PL**,

Bylund CL, Holmes S, Fisher CL. "Let us take care of the medicine": a qualitative analysis of physician communication when caring for febrile infants. *Acad Pediatr.* 2024;24(6):949-956.

93. Gutman CK, Hartford EA, Gifford S, Ford V, Bouvay K, Pickett ML, Tran TT, Molyneaux Slade ND, Piroutek MJ, Chung S, Roach B, Hincapie M, Hoffmann JA, Lin K, Kotler H, Pulcini C, Rose JA, Bergmann KR, Cheng T, St Pierre Hetz R, Yan X, Lou XY, Fernandez R, **Aronson PL**, Lion KC; Pediatric Emergency Medicine Collaborative Research Committee Febrile Infants and Health Disparities Study Group. Management of race, ethnicity, and language data in the pediatric emergency department. *Acad Emerg Med.* 2024 May 29. doi: 10.1111/acem.14947. Online ahead of print.

94. Kannikeswaran N, Spencer P, Tedford NJ, Truschel LL, Chu J, Dingeldein L, Waseem M, Chow J, Lababidi A, Theiler C, Bhalodkar S, Yan X, Lou XY, Fernandez R, **Aronson PL**, Lion KC, Gutman CK; Pediatric Emergency Medicine Collaborative Research Committee Febrile Infants and Health Disparities Study Group. Disposition and follow-up planning for low risk febrile infants: A secondary analysis of a multicenter study. *Hosp Pediatr.* 2024;14(9):e379-e384.

95. McDaniel CE, Truschel LL, Kerns E, Polanco YV, Liang D, Gutman CK, Cunningham S, Rooholamini SN, Thull-Freedman J, Jennings B, Magee S, Flores R, **Aronson PL**; AAP REVISE II QI Collaborative. Disparities in guideline adherence for febrile infants in a national quality improvement project. *Pediatrics.* 2024;154(3):e2024065922.

96. Shine A, Bryan M, Brown M, **Aronson PL**, McDaniel CE. Procalcitonin use after clinical practice guideline and QI intervention for febrile infants. *Hosp Pediatr.* 2024;14(10):e455-e457.

97. Sylvestre P, **Aronson PL**, Yannopoulos A, Poirier C, Gaucher N, Burstein B. Parental preferences and shared decision-making for the management of febrile young infants. *Pediatrics.* 2024;154(4):e2024066420.

98. Yankova LC, McDaniel CE, Kerns E, Shine A, Ruiz BA, Caruso HA, **Aronson PL**. Diagnostic performance of AAP-recommended inflammatory markers in febrile infants aged 60 days or younger. *Pediatrics.* 2025;155(1):e2024068856.

99. **Aronson PL**, Kuppermann N, Mahajan P, Nielsen B, Olsen CS, Meeks HD, Grundmeier RW; PECARN Registry Working Group. Natural language processing to identify infants aged 90 days and younger with fevers prior to presentation. *Hosp Pediatr* 2025;15(1):e1-e5.

100. Gutman CK, McFarlane A, Fernandez R, Lion KC, **Aronson PL**, Bylund CL, Joseph N, Mecias ML, Fisher CL. "He was not listening to hear me": Parent experiences with communication, inclusion, and marginalization in the pediatric emergency department. *Acad Emerg Med.* 2025;32(6):632-642.

101. Hunt KM Green RS, Sartori LF, **Aronson PL**, Chamberlain JM, Florin TA, Michelson KA, Monuteaux MC, Chaudhari PP, Nigrovic LE. Urine dipstick for the diagnosis of urinary tract infection in febrile infants aged 2 to 6 months. *Pediatrics.* 2025;155(4):e2024068671.

102. Ruiz BA, Yankova LC, McDaniel CE, Kerns E, **Aronson PL**. Inflammatory markers and invasive bacterial infection in febrile infants with positive urinalyses. *Pediatrics.* 2025;155(6):e202507119.

103. Dribin TE, Sampson HA, Zhang Y, Boyd S, Zhang N, Michelson KA, Neuman MI, Brousseau DC, Mistry RD, Freedman SB, **Aronson PL**, Bergmann KR, Boswell B, Chinta SS, Chua WJ, Cohen AR, Cohen JS, Daggett A, Davis JR, Freeman JF, Khanna K, Knoles CL, Kwan KY, Larsen CD, Lee J, Lubell TR, Metcalf AM, Moake MM, Nesiamoa JAO, Ngo TL, Pulcini CD, Russo CJ, Singh NV, Srivastava G, Strutt J, Thapar V, Vander Wyst

C, Walsh PS, Wolnerman Y, Schnadower D; Pediatric Emergency Medicine Collaborative Research Committee of the American Academy of Pediatrics. Timing of repeat epinephrine to inform paediatric anaphylaxis observation periods: a retrospective cohort study. *Lancet Child Adolesc Health*. 2025;9(7):484-496.

104. Ramgopal S, **Aronson PL**, Lorenz D, Rogers AJ, Cruz AT. Risk factors for serious bacterial infections among young infants with hypothermia: protocol for a multicenter, retrospective case-control study. *JMIR Res Protoc*. 2025;14:e66722.
105. **Aronson PL**, Mahajan P, Nielsen B, Olsen CS, Meeks HD, Grundmeier RW, Kuppermann N; PECARN Registry Working Group. Risk of bacterial infections in febrile infants 61 to 90 days old with respiratory viruses. *Pediatrics*. 2025;156(1):e2025070617.

Chapters, Books, and Reviews

1. **Aronson PL**, Florin TA. Pediatric dermatologic emergencies: a case-based approach for the pediatrician. *Pediatr Ann*. 2009;38(2):109-116.
2. **Aronson PL**, Alessandrini EA: Neonatal Resuscitation. In: Textbook of Pediatric Emergency Medicine, 6th Edition. Fleisher GR, Ludwig S, Bachur RG, Gorelick MH, Ruddy RM, Shaw KN, eds. Lippincott Williams & Wilkins, Philadelphia, PA, 2010, pp 32-45.
3. Florin TA, Ludwig S, **Aronson PL**, Werner HC, eds. Netter's Pediatrics. Elsevier, Philadelphia, PA, 2011.
4. Khojasteh S, **Aronson PL**: Stridor. In: Netter's Pediatrics. Florin TA, Ludwig S, Aronson PL, Werner HC, eds. Elsevier, Philadelphia, PA, 2011, pp 212-215.
5. **Aronson PL**, Chen J. The neonate after cardiac surgery: what do you need to worry about in the emergency department? *Clin Pediatr Emerg Med*. 2011;12(4):313-322.
6. **Aronson PL**: Pruritus. In: Schwartz's Clinical Handbook of Pediatrics, 5th Edition. Zorc JJ, Alpern ER, Brown LW, Clark BJ, Loomes KM, Marino BS, Mollen CJ, Raffini LJ, eds. Lippincott Williams & Wilkins, Philadelphia, PA, 2013, pp 654-662.
7. **Aronson PL**: Vomiting. In: Symptom-Based Diagnosis in Pediatrics. 2nd edition. Shah SS, Ludwig S, eds. McGraw-Hill Professional, New York, NY, 2014, pp 55-58.
8. **Aronson PL**: Case 3-2: Nine-Month-Old Girl. In: Symptom-Based Diagnosis in Pediatrics. 2nd edition. Shah SS, Ludwig S, eds. McGraw-Hill Professional, New York, NY, 2014, pp 63-68.
9. **Aronson PL**: Case 7-7: Three-Year-Old Girl. In: Symptom-Based Diagnosis in Pediatrics. 2nd edition. Shah SS, Ludwig S, eds. McGraw-Hill Professional, New York, NY, 2014, pp 195-199.
10. **Aronson PL**: Case 13-3: Two-Month-Old Boy. In: Symptom-Based Diagnosis in Pediatrics. 2nd edition. Shah SS, Ludwig S, eds. McGraw-Hill Professional, New York, NY, 2014, pp 333-336.
11. Thornton MD, Della-Giustina K, **Aronson PL**. Emergency department evaluation and treatment of pediatric orthopedic injuries. *Emerg Med Clin North Am*. 2015;33(2):423-449.
12. **Aronson PL**, Neuman MI: Facial Trauma. In: Fleisher & Ludwig's Textbook of Pediatric Emergency Medicine, 7th Edition. Shaw KN, Bachur RG, Chamberlain JM, Lavelle J, Nagler J, Shook JE, eds. Lippincott Williams & Wilkins, Philadelphia, PA, 2015, pp 1151-1159.
13. **Aronson PL**: Commentary on 2015 *JAMA Pediatrics* article "Use of Procalcitonin Assays to Predict Serious Bacterial Infection in Young Febrile Infants." In: Year Book of Pediatrics 2017, Cabana MD, Goldstein AM, De Gialluly PS, Schroeder AR, eds. Elsevier, Philadelphia, PA, 2017, pp 230-233.

14. DePorre A, **Aronson PL**, McCulloh R: Facing the Ongoing Challenge of the Febrile Young Infant. *Crit Care*. 2017;21(1):68.
15. DePorre A, **Aronson PL**, McCulloh R: Facing the Ongoing Challenge of the Febrile Young Infant. In: Annual Update in Intensive Care and Emergency Medicine 2017. Vincent J-L, ed. Springer International Publishing, Switzerland, 2017, pp 417-430.
16. **Aronson PL**, Neuman MI: Neonatal Fever. In: Pediatric Infectious Diseases: Essentials for Practice. 2nd Edition. Shah SS, Ratner A, Kemper A, eds. McGraw-Hill Education, New York, NY, 2019, pp 493-500.
17. **Aronson PL**, Neuman MI: Fever in the Older Child. In: Nelson Textbook of Pediatrics. 21st Edition. Kliegman RM, St. Geme III JW, Blum NJ, Horn IB, Shah SS, Tasker RC, Wilson KM, eds. Elsevier, Philadelphia, PA, 2019, pp 1393-1396.
18. **Aronson PL** (Section Editor): The Febrile Infant. In: EM Fundamentals. 3rd Edition. Shappell E, Ahn J, eds.
19. **Aronson PL** (Section Editor): The Febrile Infant. In: EM Fundamentals. 4th Edition. Shappell E, Ahn J, eds.
20. **Aronson PL**, Neuman MI: Facial Trauma. In: Fleisher & Ludwig's Textbook of Pediatric Emergency Medicine, 8th Edition. Shaw KN, Bachur RG, Chamberlain J, Lavelle J, Nagler J, Shook JE, eds. Lippincott Williams & Wilkins, Philadelphia, PA, 2020.
21. Ibia IE, Athanasopoulou SG, **Aronson PL** (Section Editors): The Febrile Infant. In: EM Fundamentals. 6th Edition. Shappell E, Ahn J, eds.
22. Cowell A, **Aronson PL**: Fever in Children Less than 36 Months. In: Yale Primary Care Pediatrics Curriculum, 15th Edition (updated annually). Talwalkar JS, Fenick AM, eds.
23. Dodington J, **Aronson PL**: Emergency Medicine. In: The Philadelphia Guide: Inpatient Pediatrics, 3rd Edition. Shah SS, Ronan J, Catalozzi MC, Frank G, eds. McGraw-Hill Medical, New York, NY, 2021, pp 115-133.

Peer-Reviewed Educational Materials

1. **Aronson PL**. Evaluation of the febrile young infant: an update. *Pediatr Emerg Med Pract*. 2013;10(2):1-17.
2. **Aronson PL**, Mistry RD. Intra-articular lidocaine for reduction of shoulder dislocation. *Pediatr Emerg Care*. 2014;30(5):358-362.
3. Woll C, Neuman MI, **Aronson PL**. Management of the febrile young infant: update for the 21st century. *Pediatr Emerg Care*. 2017;33(11):748-753.
4. Palladino L, Woll C, **Aronson PL**. Evaluation and management of the febrile young infant in the emergency department. *Pediatr Emerg Med Pract*. 2019;16(7):1-24.
5. Cruz AT, Lane RD, Balamuth F, **Aronson PL**, Ashby DW, Neuman MI, Souganidis ES, Alpern ER, Schlapbach LJ. Updates on pediatric sepsis. *J Am Coll Emerg Physicians Open*. 2020;1(5):981-993.
6. Fleischer E, **Aronson PL**. Rapid diagnostic tests for meningitis and encephalitis – Biofire. *Pediatr Emerg Care*. 2020;36(8):397-403.
7. Palladino L, Woll C, **Aronson PL**. Febrile infants aged \leq 60 days: evaluation and management in the emergency department. *Pediatr Emerg Med Pract*. 2024;21(2):1-28.

Invited Editorials and Commentaries

1. **Aronson PL**, Neuman MI. Should we evaluate febrile young infants step-by-step in the emergency department? *Pediatrics*. 2016;138(2).
2. Berkwitt AK, Grossman MR, **Aronson PL**. Is it time to stop classifying febrile infants with abnormal urinalyses as high-risk for meningitis? *Hosp Pediatr*. 2018;8(8):506-508.
3. **Aronson PL**. Afebrile neonates with pustules should not be managed as febrile infants. *Pediatr Dermatol*. 2018;35(5):696-697.

4. **Aronson PL.** Routine CSF analysis may not be indicated in febrile infants with a positive urinalysis. *J Pediatr.* 2020;216:242-245.
5. Yankova LC, **Aronson PL.** Infants with hypothermia: are they just like febrile infants? *Hosp Pediatr.* 2024;14(3):e161-e163.

Case Reports, Technical Notes, Letters

1. Catanese V, **Aronson P.** A case of student cheating. *Virtual Mentor.* 2005;7(4).
2. **Aronson PL**, Reilly A, Paessler M, Kersun LS. Burkitt lymphoma involving the clivus. *J Pediatr Hematol Oncol.* 2008;30(4):320-321.
3. **Aronson PL**, Zonfrillo MR. Epidural cerebrospinal fluid collection after lumbar puncture. *Pediatr Emerg Care.* 2009;25(7):467-468.
4. **Aronson PL**, Mistry RD. Ornithine transcarbamylase deficiency presenting as hepatitis. *Pediatr Emerg Care.* 2011;27(6):527-529.
5. **Aronson PL**, Nelson KA, Mercer-Rosa L, Donoghue A. *Neisseria sicca* endocarditis requiring mitral valve replacement in a previously healthy adolescent. *Pediatr Emerg Care.* 2011;27(10):959-962.
6. Merves J, **Aronson PL.** Button battery in a baby boy. *Consultant for Pediatricians.* 2012;11:165-166.
7. **Aronson PL**, Mistry RD. Author response to Letter to the editors, “Chondrotoxic effects of intra articular anesthetics in pediatric shoulders”. *Pediatr Emerg Care.* 2014;30(9):675-676.
8. Whitney RE, Baum CR, **Aronson PL.** Diffuse corneal abrasion after ocular exposure to laundry detergent pod. *Pediatr Emerg Care.* 2015;31(2):127-128.
9. Florin TA, **Aronson PL**, Neuman MI. Reply. *J Pediatr.* 2016;171:320-321.

Scholarship in Press

1. **Aronson PL**, Osborn RR: Fever. In: Comprehensive Pediatric Hospital Medicine, 3rd Edition. Chiang VW, Shah SS, Shaughnessy E, Thomson J, Growdon A, Mahant S, eds. McGraw-Hill Medical, New York, NY. (In Press)
2. Nagler J, Posner JC, Alpern ER, **Aronson PL**, Cruz AT, Ellison A, Mannix R, Schnadower D, eds. Fleisher & Ludwig's Textbook of Pediatric Emergency Medicine, 9th Edition. Lippincott Williams & Wilkins, Philadelphia, PA. (In Press)
3. Burstein B, **Aronson PL**: Approach to the Febrile Young Infant. In: Fleisher & Ludwig's Textbook of Pediatric Emergency Medicine, 9th Edition. Nagler J, Posner JC, Alpern ER, Aronson PL, Cruz AT, Ellison A, Mannix R, Schnadower D, eds. Lippincott Williams & Wilkins, Philadelphia, PA. (In Press)