Annual Report of the Academic Output of DCRI Clinical Research Fellows

Academic Year: July 2014 - June 2015



ADAM DEVORE, MD — CO-CHIEF FELLOW

Training

Medical School (2003–2007) University of Chicago, Chicago, IL
Internal Medicine Residency (2007–2010): Brigham and Women's Hospital, Boston, MA
Cardiology Fellowship (2011–present): Duke University, Durham, NC
Clinical Research Fellowship (2013–present): Duke Clinical Research Institute, Durham, NC

Awards/Grants

Robert A. Harrington Fellowship Award

Quantitative Training

Clinical Research Training Program: Duke University, Durham, NC

JESSICA ERICSON, MD— CO-CHIEF FELLOW

Training

Medical School (2005–2009): The Ohio State University, Columbus, OH Residency (2009–2012): Nationwide Children's Hospital, Columbus, OH Pediatric Infectious Diseases Fellowship (2012–2015): Duke University, Durham, NC Clinical Research Fellowship (2013–2015): Duke Clinical Research Institute, Durham, NC

Awards/Grants

Pediatric Infectious Diseases T32 Institutional Training Grant

Qualitative Training

Master of Public Health, Epidemiology (anticipated): University of North Carolina, Chapel Hill, NC

JOAKIM ALFREDSSON, MD, PHD

Training

Medical school (1985–87): Uppsala University; (1988–91) Linkoping University, Sweden Internship (1992–1994): Norrkoping Hospital, Norrkoping, Sweden Internal medicine residency (1994–2000): Norrkoping Hospital, Norrkoping, Sweden Cardiology clinical residency (2001–2004): Linkoping Hospital, Linkoping, Sweden Clinical research fellowship: Duke Clinical Research Institute, Durham, NC

Awards/Grants

Postdoctoral Scholarship: Linkoping University and Ostergotland County Council, Sweden Research Grant: Astra-Zeneca. Sweden

Quantitative Training

PhD student and degree: Linkoping University, Linkoping, Sweden

MELISSA BURROUGHS PEÑA, MD

Training

Medical School (2004–2008): Harvard University, Cambridge, MA
Internal Medicine Residency (2008–2011): University of California, San Francisco, CA
Cardiovascular Medicine Fellowship (2011–present): Duke University, Durham, NC
Clinical Research Fellowship (2013–present): Duke Clinical Research Institute, Durham, NC
Hubert Yeargan Global Health Fellowship (2013–present): Duke University, Durham, NC

Awards/Grants

NIH Clinical Research Loan Repayment Program (2013–2015) NIH Fogarty Global Health Fellowship (2013–2014)

Quantitative Training

Master of Science of Global Health: Duke University, Durham, NC

LAUREN B. COOPER, MD

Training

Medical School (2004–2008): SUNY Downstate College of Medicine, Brooklyn, NY Internal Medicine Residency (2008–2011): University of Texas Southwestern Medical Center, Dallas, TX Advanced Heart Failure Fellowship (2011–2012): University of Texas Southwestern Medical Center, Dallas, TX Clinical Cardiology Fellowship (2012–present): Duke University, Durham, NC Clinical Research Fellowship (2014–present): Duke Clinical Research Institute, Durham, NC

Awards/Grants

NIH T-32 Training Grant (2014–2016): Received salary support from the Division of Cardiology Institutional Training Award

Medtronic-Duke Alliance Investigator Initiated Research Grant (MEDUSA grant) (2015)

Quantitative Training

Clinical Research Training Program: Duke University, Durham, NC

JACOB A. DOLL, MD

Training

Medical School (2005–2009): Columbia College of Physicians and Surgeons, New York, NY Residency in Internal Medicine (2009–2012): University of Chicago, Chicago, IL Cardiovascular Disease Fellowship (2012–2015): Duke University, Durham, NC Clinical Research Fellowship (2014–2015): Duke Clinical Research Institute, Durham, NC

Awards/Grants

Gilead-Duke Strategic Alliance for Research (GD-STAR) Grant

MICHAEL T. DURHEIM, MD

Training

Medical School (2005–2009): Duke University, Durham, NC

Internal Medicine Residency (2009–2012): Duke University, Durham, NC

Pulmonary and Critical Care Fellowship (2012–2015): Duke University, Durham, NC

Clinical Research Fellowship (2013–2015): Duke Clinical Research Institute, Durham, NC

Awards/Grants

NIH T32 Institutional Training Grant (2013–15): Division of Pulmonary, Allergy and Critical Care Medicine institutional training award

American Thoracic Society Abstract Scholarship (2015)

Quantitative Training

Clinical Research Training Program: Duke University, Durham, NC

CHRISTOPHER FORDYCE, MD, MSC

Training

Medical School (2004–2008): McGill University Faculty of Medicine, Montreal, QC Residency in Internal Medicine (2008–2011): University of British Columbia, Vancouver, BC Cardiology Fellowship (2011–2014): University of British Columbia, Vancouver, BC Clinical Research Fellowship (2014–present): Duke Clinical Research Institute, Durham, NC

Awards/Grants

University of British Columbia Clinician Investigator Program In-Training Grant (2014–2016)

Quantitative Training

Clinical Research Training Program: Duke University, Durham, NC

Program in Clinical Effectiveness (2013): Harvard School of Public Health, Boston, MA

PAOLO GOFFREDO, MD

Training

Medical School (2007–2012): University of Milano-Bicocca, Milan, Italy

Clinical Research Fellowship (2014–2015): Duke Clinical Research Institute, Durham, NC

General Surgery Residency (2015): University of Iowa Hospitals and Clinics, Iowa City, IA

RACHEL GREENBERG, MD

Training

Medical School (2005–2009): Duke University, Durham, NC

Pediatric Residency (2009–2012): Duke University, Durham, NC

Neonatal-Perinatal Medicine Fellowship (2014–present): Duke University, Durham, NC

Clinical Research Fellowship (2013-present): Duke Clinical Research Institute, Durham, NC

Quantitative Training

Clinical Research Training Program: Duke University, Durham, NC

PATRICIA GUIMARÃES, MD

Training

Medical School (2004–2009): Bahiana School of Medicine and Public Health, Salvador, Brazil

Residency in Medicine (2010–2012): University of Sao Paulo—USP, Ribeirao Preto, Brazil

Cardiology Fellowship: (2012–2014): University of São Paulo—USP, Sao Paulo, Brazil

Clinical Research Fellowship (2014–2015): Duke Clinical Research Institute, Durham, NC

Awards/Grants

Scholarship from the CNPq — National Board for Development of Science and Technology, of the Ministry for Science and Technology of Brazil (2015–2016)

Quantitative Training

PhD Candidate: University of Sao Paulo, Sao Paulo, Brazil

BRIAN C. GULACK, MD

Training

Medical School (2007–2011): University of Pittsburgh, Pittsburgh, PA

Residency (2011–present): Duke University, Durham, NC

Clinical Research Fellowship (2013–2015): Duke Clinical Research Institute, Durham, NC.

Quantitative Training

CAROLINA MALTA HANSEN, MD

Training

Medical School (2000–2008): Copenhagen University, Copenhagen, Denmark

Internship, General Surgery and Primary Care (2008–2009): Copenhagen University Hospital Næstved, Næstved, Denmark

Internal Medicine Residency (2010–2011): Copenhagen University Hospital Herlev, Copenhagen, Denmark

PhD Candidate (2012–2015): University of Copenhagen, Copenhagen University Hospital Gentofte

Clinical Research Fellowship (2014–2015): Duke Clinical Research Institute, Durham, NC

Awards/Grants

American Heart Association's Young Investigator Award in the field of resuscitation science (2014)

European Society of Cardiology, Best Poster Award (2015)

Laerdal Foundation Promising Hypotheses Grant

First author of manuscript chosen for 'Most Important Outcomes Research Papers on Cardiac Arrest and Cardiopulmonary Resuscitation' by the editor of Circulation: Cardiovascular Quality and Outcomes (2014)

Quantitative Training

PhD Candidate, Copenhagen University: Copenhagen, Denmark

LYNN J. HOWIE, MD, MA

Training

Medical School (2005–2009): University of North Carolina, Chapel Hill, NC Internal Medicine Residency (2009–2012): Johns Hopkins Hospital, Baltimore, MD Medical Oncology and Hematology Fellowship (2012–2015): Duke University, Durham, NC Clinical Research Fellowship (2013–2015): Duke Clinical Research Institute, Durham, NC

Quantitative Training

KATHRYN HUDSON, MD

Training

Medical School (2004–2008): University of Pennsylvania, Philadelphia, PA Internal Medicine Internship (2008–2009): Hospital of the University of Pennsylvania, Philadelphia, PA Internal Medicine Residency (2009–2011): Hospital of the University of Pennsylvania, Philadelphia, PA Hematology/Oncology Fellowship (2013–2016): Duke University, Durham, NC Research Fellowship (2014–2016): Duke Clinical Research Institute, Durham, NC

Awards/Grants

ASCO Conquer Cancer Merit Award, 2015

NIH Ruth L. Kirschstein NRSA Institutional Research Training Grant, 5 T32 HL 7057-38

Quantitative Training

Clinical Research Training Program: Duke University, Durham, NC

LARRY JACKSON, MD

Training

Medical School (2003–2007): University of Florida, Gainesville, FL
Residency in Internal Medicine (2007–2010): Duke University, Durham, NC
Cardiology Fellowship (2010–present): Duke University, Durham, NC
Clinical Research Fellowship (2013–2015): Duke Clinical Research Institute, Durham, NC

Awards/Grants

NIH Clinical Research Loan Repayment Program (2014–2016) American Heart Association Clinical Cardiology Minority Travel Grant

Quantitative Training

JACOB KELLY, MD

Training

Medical School (2004–2008): University of Colorado, Aurora, CO

Residency in Medicine (2008–2011): UT-Southwestern Medical Center, Dallas, TX

Chief Residency in Medicine (2011–2012): UT-Southwestern Medical Center, Dallas TX

Cardiology Fellowship (2012–present): Duke University Medical Center, Durham, NC

Clinical Research Fellowship (2014–2016): Duke Clinical Research Institute, Durham, NC

Awards/Grants

NIH Ruth L. Kirschstein NRSA Institutional Research Training Grant (2014–2016)

Funded by the Agency for Healthcare Research and Quality Centers for Effectiveness and Research in Therapeutics (CERTs)

Institutional funds from SD-STAR (St. Jude Medical-Duke Strategic Alliance Research Program) (2015–2016)

Duke Institute for Health Innovations (2015–2016)

Quantitative Training

Clinical Research Training Program: Duke University, Durham, NC

MATTHEW S. KELLY, MD, MPH

Training

Medical School (2002–2006): Harvard Medical School, Boston, MA

Masters of Public Health (2006–2007): Harvard School of Public Health, Boston, MA

Pediatrics Residency (2007–2010): Boston Combined Residency Program in Pediatrics, Boston, MA

David N. Pincus Pediatric Global Health Fellowship (2011–2013): Children's Hospital of Philadelphia, Philadelphia, PA

Pediatric Infectious Diseases Fellowship (2013–present): Duke University, Durham, NC

Clinical Research Fellowship (2014–present): Duke Clinical Research Institute, Durham, NC

Awards/Grants

Children's Miracle Network Hospitals Research Award (2015–present)

Duke Center for AIDS Research Small Grant Program (2015–present)

Pediatric Academic Societies Travel Award (2015)

First Prize Award, Duke Clinical Research Day Poster Competition (2014)

NIH T-32 Training Grant (2014–2015)

NIH Loan Repayment Program Award (2012–present)

Quantitative Training

Introduction to Statistical Computing and Research Data Management Course: University of North Carolina, Chapel Hill, NC

KRISTIAN KRAGHOLM-SORENSON, MD

Training

Medical School (2005–2013): Aarhus University, Aarhus, Denmark

PhD Fellowship (2011–2015): Cardiovascular Research Center, Department of Anesthesiology and Cardiology, Aalborg University Hospital, Denmark

Clinical Research Fellowship (2014–2015): Duke Clinical Research Institute, Durham, NC

Awards/Grants

The Danish Heart Association (2012–2014, 2015) Laerdal Foundation (2014)

Quantitative Training

PhD Fellowship (2011–2015): Cardiovascular Research Center, Department of Anesthesiology and Cardiology, Aalborg University Hospital, Denmark

ARUN KRISHNAMOORTHY, MD

Training

Medical School (2003–2007): Emory University, Atlanta, GA

Residency in Medicine (2007–2010): University of Texas Southwestern Medical Center, Dallas, TX

Chief Residency in Medicine (2010–2011): University of Texas Southwestern Medical Center, Dallas, TX

Clinical Fellowship (2011–2015): Duke University, Durham, NC

Clinical Research Fellowship (2013–2015): Duke Clinical Research Institute, Durham, NC

JULIA A. MESSINA, MD, MSC

Training

Medical School (2006–2010): Virginia Commonwealth University, Richmond, VA Internal Medicine Residency (2010–2010): Virginia Commonwealth University, Richmond, VA Infectious Disease Fellowship (2013–present): Duke University, Durham, NC

Clinical Research Fellowship (2014-present): Duke Clinical Research Institute, Durham, NC

Awards/Grants

ID Week 2014 Travel Grant

Quantitative Training

JAMES M. MEZA, MD

Training

Medical School (2008–2012): University of Michigan Medical School, Ann Arbor, MI Residency in General Surgery (2012–present): Duke University, Durham, NC Clinical Research Fellowship (2014–present): Duke Clinical Research Institute, Durham, NC

Awards/Grants

John W. Kirklin/David Ashburn Fellowship at the Congenital Heart Surgeons' Society Data Center Cardiothoracic Surgery Trials Network Scholar

Quantitative Training

Institute of Medical Science, Masters of Science (anticipated): University of Toronto, Toronto, ON, CA

YI PI, MD

Training

Medical School (2000–2005): Xiangya Medical College, Hunan, China

Residency (2006–2008): Fuwai Hospital, Beijing, China

Clinical Fellowship (2009–2010): Cardiovascular Surgery Department, Fuwai Hospital, Beijing, China

Clinical Research Fellowship (2011–2013): China Oxford Centre, Fuwai Hospital, Beijing, China

Clinical Research Fellowship (2014-present): Duke Clinical Research Institute, Durham, NC

SEAN D. POKORNEY, MD, MBA

Training

Medical School (2003–2008): Northwestern University, Chicago, IL

Business School (2006–2008): Northwestern University, Evanston, IL

Residency (2008–2011): McGaw Medical Center of Northwestern University, Chicago, IL

Cardiology Fellowship (2011–2015): Duke University, Durham, NC

Research Fellowship (2013–2015): Duke Clinical Research Institute, Durham, NC

Awards/Grants

Robert A. Harrington Excellence in Fellowship Award from the Duke Clinical Research Institute

Joseph Greenfield Research Award from the Duke University Medical Center Division of Cardiology

Outstanding Reviewer Award American Heart Journal

Best Fellow in Training Poster Award American College of Cardiology 2015

Best Overall Poster Award American College of Cardiology 2015

Best of American Heart Association Abstracts 2014 Scientific Sessions

BD-STAR Grant: ICD Use after MI at Duke

BD-STAR Grant: Atrial Properties in Atrial Fibrillation with Concomitant Hypertrophic Cardiomyopathy

AstraZeneca Grant: Duke ACS Algorithm Educational Grant

GD-STAR Grant: Antiarrhythmic Use with Ventricular Tachycardia

GD-STAR Grant: Association Between Atrial Ischemia and Atrial Fibrillation

Quantitative Training

Clinical Research Training Program: Duke University, Durham, NC

TIFFANY C. RANDOLPH, MD

Training

Medical School (2005–2009): Harvard Medical School, Boston, MA

Residency in Internal Medicine (2009–2012): Duke University, Durham NC

Cardiology Fellowship (2012–present): Duke University, Durham NC

Clinical Research Fellowship (2013–present): Duke Clinical Research Institute, Durham, NC

Awards/Grants

Boston Scientific-Duke Strategic Alliance for Research (BD-STAR) (2014)

Duke Health Disparities Colloquium Best Abstract Award

NIH Loan Repayment Grant (2014-present): Division of Cardiology Institutional Training Award

NIH T32 Training Grant (2014-present)

Quantitative Training

Masters in Healthcare Administration (anticipated): University of North Carolina, Chapel Hill, NC

AMIT N. VORA, MD MPH

Training

Medical School (2004–2009): Johns Hopkins University, Baltimore, MD

Residency (2009–2012): Brigham and Women's Hospital, Boston, MA

Clinical Fellowship (2012–2014): Duke University, Durham, NC

Clinical Research Fellowship (2014–2016): Duke Clinical Research Institute, Durham, NC

Awards/Grants

T32 Training Grant

National Cardiovascular Data Registry Travel Award–ACC 2015

Quantitative Training

Master of Public Health (2009): Harvard School of Public Health, Cambridge, MA

MELISSA WELLS, MD

Training

Medical School (2006–2010): University of Kansas, Kansas City, KS

Residency in Internal Medicine (2010–2013): Mayo Clinic, Rochester, MN

Clinical Fellowship in Rheumatology (2013–2016): Duke University, Durham, NC

Clinical Research Fellowship (2014–2016): Duke Clinical Research Institute, Durham, NC

Quantitative Training

JULIUS WILDER, MD, PHD

Training

Medical School (2000–2008): Duke University, Durham, NC

Graduate School (2002–2008): Duke University, Durham, NC

Internal Medicine Internship (2008–2009): Duke University, Durham, NC

Internal Medicine Residency (2009–2011): Duke University, Durham, NC

Gastroenterology Fellowship (2012–2015): Duke University, Durham, NC

Clinical Research Fellowship (2013–2015): Duke Clinical Research Institute, Durham, NC

Transplant Hepatology Fellowship (2015-Present): Duke University, Durham, NC

Awards/Grants

Duke Division of Gastroenterology T32 NIH Research fellowship (2013–2015)

Duke Clinical Research Institute fellowship (2013–2015)

American Association of Liver Disease National Minority Health Research Investigators travel grant (2015)

Quantitative Training

Medical Sociology, Masters Degree (2006): Duke University, Durham, NC

Health Policy Certificate (2006): Duke University, Durham, NC

PhD, Medical Sociology (2007): Duke University, Durham, NC

NICHOLAS G. WYSHAM, MD

Training

Medical School (2005–2009): University of Washington, Seattle, WA

Internal Medicine Residency (2009–2012): Oregon Health and Science University, Portland, OR

Pulmonary and Critical Care Fellowship (2013–present): Duke University Medical Center, Durham, NC

Clinical Research Fellowship (2014-present): Duke Clinical Research Institute, Durham, NC

Awards/Grants

Duke Institute for Health Innovation award

DCRI EDP Fellows Research Grant

Research Triangle Visiting Pulmonary Scholar Symposium, clinical fellow abstract award (2015)

Quantitative Training

EMILY P. ZEITLER, MD

Training

Medical school (2004–2008): Emory University, Atlanta, GA

Internal medicine residency (2008–2011): Massachusetts General Hospital, Boston, MA

Cardiovascular fellowship (2012–present): Duke University, Durham, NC

Clinical research fellowship (2014–present): Duke Clinical Research Institute, Durham, NC

Awards/Grants

NIH T32 training grant (2014–present): Division of cardiovascular diseases

Medtronic-Duke Alliance Investigator Initiated Research Grant (MEDUSA grant) (2015)

Quantitative Training

Clinical Research Training Program: Duke University, Durham, NC

KANECIA ZIMMERMAN, MD, MPH

Training

Medical School (2003–2007): Duke University, Durham, NC

Residency (2007–2011): Duke University, Durham NC

Clinical Fellowship (2012–2015): Duke University, Durham NC

Clinical Research Fellowship (2013–2015): Duke Clinical Research Institute, Durham, NC

Awards/Grants

CTSA KL2 Career Development Award

NIH T-32 Training Grant (2014–2015): Received salary support from the Department of Pediatrics Institutional Training Award

Quantitative Training

PhD program in pharmacoepidemiology (anticipated): The University of North Carolina School of Public Health, Chapel Hill, NC

PUBLISHED MANUSCRIPTS AND BOOK CHAPTERS

- **1** Abdelgadir Adam M, Choudhury K, **Goffredo P**, Reed S, Scheri R, Blazer III D, Roman S, Sosa JA. Minimally invasive distal pancreatectomy for cancer: Short-term oncologic outcomes in 1,733 patients. World J Surg. 2015 Oct;39(10):2564–72.
- 2 Adam MA, Pura J, Goffredo P, Dinan MA, Hyslop T, Reed SD, Scheri RP, Roman SA, Sosa JA. Impact of extent of surgery on survival for papillary thyroid cancer patients younger than 45 years. J Clin Endocrinol Metab. 2015 Jan;100(1):115–21.
- **3** Adam MA, Pura J, **Goffredo P**, Dinan MA, Reed SD, Scheri RP, Hyslop T, Roman SA, Sosa JA. Presence and number of lymph node metastases are associated with compromised survival for papillary thyroid cancer patients younger than 45 years. J Clin Oncol. 2015 Jul 20;33(21):2370–5.
- 4 Al-Khatib SM, Daubert JP, Ansrom KJ, Daoud EG, Gonzalez M, Saba S, Jackson KP, Reece T, Gu J, **Pokorney SD**, Granger CB, Hess PL, Mark DB, Stevenson WG. Catheter ablation for ventricular tachycardia in patients with an implantable cardioverter-defibrillator (CALYPSO) pilot trial. J Cardiovasc Electrophysiol. 2015; 26:151–7.
- **Alfredsson J**, Clayton T, Damman P, Fox KA, Fredriksson M, Lagerqvist B, Wallentin L, de Winter RJ, Swahn E. Impact of an invasive strategy on 5 years outcome in men and women with non-ST-segment elevation acute coronary syndromes. Am Heart J. 2014 Oct;168(4):522–9.
- **6** Alfredsson J, Lindahl TL, Gustafsson KM, Janzon M, Jonasson L, Logander E, Nilsson L, Swahn E. Large early variation of residual platelet reactivity in Acute Coronary Syndrome patients treated with clopidogrel: Results from Assessing Platelet Activity in Coronary Heart Disease (APACHE). Thromb Res. 2015 May 22. pii: S0049-3848(15)00248-0.
- **7 Alfredsson J**, Roe MT.Balancing the risks and benefits of long-term antiplatelet therapies for cardiovascular disease: clinical, research, and regulatory implications. J Am Heart Assoc. 2015 Mar 19;4(3):e001897.
- **8** Alfredsson J, Roe MT. Risks and benefits of triple oral anti-thrombotic therapies after acute coronary syndromes and percutaneous coronary intervention. Drug Saf. 2015 May;38(5):481–91.
- **9** Allen LA, Fonarow GC, Simon DN, Thomas LE, Marzec LN, **Pokorney SD**, Gersh BJ, Go AS, Hylek EM, Kowey PR, Mahaffey KW, Chang P, Peterson ED, Piccini JP; ORBIT-AF Investigators. Digoxin Use and Subsequent Outcomes Among Patients in a Contemporary Atrial Fibrillation Cohort. J Am Coll Cardiol. 2015; 65:2691–8.
- **10** Bazo-Alvarez JC, Quispe R, Peralta F, Poterico JA, Valle GA, **Burroughs Peña M**, Pillay T, Gilman R, Checkley W, Smeeth L, Malaga G, Bernabe-Ortiz A, Miranda JJ. Agreement between cardiovascular disease risk scores in resource-limited settings: Evidence from five Peruvian sites. Crit Pathw Cardiol. 2015 Jun;14(2):74–80.
- **11** Bergin SP, Thaden J, **Ericson JE**, Cross H, **Messina JA**, Clark RH, Fowler V, Benjamin DK, Hornik CP, Smith PB. Neonatal Escherichia coli bloodstream infections: Clinical outcomes and impact of initial antibiotic therapy. Pediatr Infect Dis J. 2015 Jun 10. [Epub ahead of print].
- **12** Berlon NR, Qi R, Sharma-Kuinkel BK, Joo HS, Park LP, George D, Thaden JT, **Messina JA**, Maskarinec S, Mueller-Premru M, Athan E, Tattevin P, Pericas JM, Woods CW, Otto M, Fowler VG. Clinical MRSA isolates from skin and soft tissue infections show increased in vitro production of phenol soluble modulins. J Infect. 2015 Jun 14. pii: S0163-4453(15)00200-5.
- **13** Blumenthal JA, Emery CF, Smith PJ, Keefe FJ, Welty-Wolf K, Mabe S, Martinu T, Johnson JJ, Babyak MA, O'Hayer VF, Diaz PT, **Durheim MT**, Baucom D, Palmer SM. The effects of a telehealth coping skills intervention on outcomes in chronic obstructive pulmonary disease: primary results from the INSPIRE-II study. Psychosom Med. 2014 Oct;76(8):581–92.
- **14 Burroughs Peña M**, Bernabe-Ortiz A, Sanchez-Chiroque JF, Quispe Ayala R, Pillay TD, Carrillo-Larco RM, Gilman RH, Smeeth L, Miranda JJ. (2015) Migration, urbanization and cardiovascular risk factors: 5-year longitudinal analysis of all-cause mortality in the PERU MIGRANT Study. J Epidemiol Community Health. 2015 Jul; 69(7): 715–718.
- **15** Burroughs Peña M and Bloomfield GS. Cardiovascular disease research and the development agenda in low- and middle-income countries. Global Heart. 2015; 10(1):71–3.

- **16** Burroughs Peña M, Romero KM, Velazquez EJ, Davila-Roman VG, Gilman RH, Wise R, Miranda JJ, Checkley W. Relationship between daily exposure to biomass fuel smoke and blood pressure in high-altitude Peru. Hypertension. 2015; 65(5):1134–40.
- **17** Cao L, **Pokorney SD**, Hayden K, Welsh-Bohmer K, Newby LK. Cognitive function: Is there more to anticoagulation in atrial fibrillation than stroke? J Am Heart Assoc. 2015 Aug 3;4(8). pii: e001573.
- **18** Chow R, Fordyce CB, Gao M, Chan S, Gin K and Bennett MT. The significance of early post-exercise ST segment normalization. J Electrocardiol. 2015 Jun 25. pii: S0022-0736(15)00190-9.
- **19** Cooper LB, Hernandez AF. Assessing the quality and comparative effectiveness of team-based care for HF: Who, what, where, when, and how. Heart Fail Clin. 2015 Jul;11(3):499–506.
- **20** Cooper LB, Hernandez AF. In heart failure, automatic implant-based telemonitoring reduced a composite of cardiac events and mortality. Ann Intern Med. 2014 Dec 16;161(12):JC10.
- **21 Cooper LB**, Mentz RJ. COPD in Heart Failure: Are there long-term implications following acute heart failure hospitalization? Chest. March 2015; 147 (3):586–8.
- **22** Cox CE, **Wysham NG**, Walton B, Jones D, Cass B, Tobin M, Jonsson M, White DB, Hough CL, Kahn JM, Lewis CL, Carson SS. Development and user testing of a web-based decision-aid for families of patients receiving prolonged mechanical ventilation. Ann Intensive Care. 2015 Mar 25;5:6.
- 23 Daneshmand MA, Krishnamoorthy A, Samsky MD, Felker GM, Pura JA, Lokhnygina Y, Hernandez AF, Rosenberg PB, Blue LJ, Schroder JN, Rogers JG, Milano CA, Patel CB. Comparison of 2-year outcomes of extended criteria cardiac transplantation versus destination left ventricular assist device therapy using continuous flow. Am J Cardiol. 2015 Aug 15;116(4):573–9.
- **24** Danis M, Abernethy AP, Zafar SY, Samsa GP, Wolf SP, **Howie LJ**, Taylor DH Jr. A decision exercise to engage cancer patients and families in deliberation about Medicare coverage for advanced cancer care. BMC Health Serv Res. 2014 Jul 19;14:315.
- **25 DeVore AD**, Allen LA, Eapen ZJ. Thinking outside the box: Treating acute heart failure outside the hospital to improve care and reduce admissions. J of Cardiac Failure. Aug 2015; 21(8):667–673.
- **26 DeVore AD**, Hammill BG, Sharma PP, Qualls LG, Mentz RJ, Waltman Johnson K, Fonarow GC, Curtis LH and Hernandez AF. In-hospital worsening heart failure and associations with mortality, readmission, and healthcare utilization. J Am Heart Assoc. 2014 Jul 11;3(4). pii: e001088.
- **27 DeVore AD**, Hasselblad V, Mentz RJ, O'Connor CM, Armstrong PW, McMurray JJ, Ezekowitz JA, Tang WH, Starling RC, Voors AA, Califf RM and Hernandez AF. Loop diuretic dose adjustments after a hospitalization for heart failure: insights from ASCEND-HF. Eur J Heart Fail. 2015;17:340–6.
- **28 DeVore AD**, Hernandez AF. Chest pain in patients with heart failure: Why history may matter. Eur Heart J. 2014 Dec 21;35(48):3408–9.
- **29 DeVore AD**, Milano CA, and Rogers JG. VAD therapy 20/20: Moving beyond the myopic view of a nascent therapy. Ann Cardiothorac Surg. 2014 Nov;3(6):603–5.
- **30** Doll JA, Patel MR. Self-regulation in the era of big data: appropriate use of appropriate use criteria. Ann Intern Med. 2015 Apr 21;162(8):592–3
- **31 Doll JA**, Roe MT. Time to treatment as a quality metric for acute STEMI care. Lancet. 2015 Mar 21;385(9973):1056–7
- 32 Douglas PS, Hoffmann U, Patel MR, Mark DB, Al-Khalidi HR, Cavanaugh B, Cole J, Dolor RJ, Fordyce CB, Huang M, Khan MA, Kosinski AS, Krucoff, MW, Malhotra V, Picard MH, Udelson MH, Velazquez EJ, Yow E, Lawton Cooper LS, and Lee KL on behalf of the PROMISE Investigators. Outcomes of anatomical versus functional testing for coronary artery disease. N Engl J Med. 2015 Apr 2;372(14):1291–300.
- **33 Durheim MT**, Collard HR, Roberts RS, Brown KK, Flaherty KR, King TE Jr, Palmer SM, Raghu G, Snyder LD, Anstrom KJ, Martinez FJ; IPFnet investigators. Association of hospital admission and forced vital capacity endpoints with survival in patients with idiopathic pulmonary fibrosis: analysis of a pooled cohort from three clinical trials. Lancet Respir Med. 2015 May;3(5):388–96.

- **Durheim MT**, Smith PJ, Babyak MA, Mabe SK, Martinu T, Welty-Wolf KE, Emery CE, Palmer SM, Blumenthal JA. Six-minute-walk distance and accelerometry predict outcomes in chronic obstructive pulmonary disease independent of Global Initiative for Chronic Obstructive Lung Disease 2011 Group. Ann Am Thorac Soc. 2015 Mar;12(3):349–56.
- **35** Englum BR, Rialon KL, **Gulack BC**, Speicher PJ, Driscoll TA, Kreissman SG, Rice HE. Value of surgical resection in children with high-risk neuroblastoma. Pediatr Blood Cancer. 2015 Sep;62(9):1529–35.
- Ericson JE, Arnold C, Cheeseman J, Cho J, Kaneko S, Wilson E, Clark RH, Benjamin DK Jr, Chu V, Smith PB, Hornik CP; Best Pharmaceuticals for Children Act—Pediatric Trials Network Administrative Core Committee. Use and safety of erythromycin and metoclopramide in hospitalized infants. J Pediatr Gastroenterol Nutr. 2015 Mar 21. [Epub ahead of print]
- **37 Ericson JE**, Laughon MM. Chorioamnionitis: Implications for the neonate. Clin Perinatol. 2015 Mar;42(1):155–65, ix.
- Ericson J, Smith PB, Benjamin DK Jr. Candida. In Nelson Textbook of Pediatrics, 20th Edition. Ed. RM Kleigman, Stanton BMD, St Geme J, Schor NF. Elsevier. 2015.
- **39 Ericson JE**, Thaden J, Cross H, Clark RH, Fowler VG Jr, Benjamin DK Jr, Cohen-Wolkowiez M, Hornik CP, Smith PB. No survival benefit with empirical vancomycin therapy for coagulase-negative Staphylococcal bloodstream infections in infants. Pediatr Infect Dis J 2015 Apr;34(4):371–375.
- Fordyce CB, Gersh BJ, Stone GW, and Granger CB. Novel therapeutics in myocardial infarction: Targeting microvascular dysfunction and reperfusion injury. Trends Pharmacol Sci. 2015 Sep;36(9):605–16.
- **41** Fordyce CB, Roe MT, Ahmad T, Libby P, Borer JS, Hiatt WR, Bristow MR, Packer M, Wasserman SM, Braunstein N, Pitt B, DeMets, DL, Cooper-Arnold K, Armstrong PW, Berkowitz SD, Scott R, Prats J, Galis ZS, Stockbridge N, Peterson ED, and Califf RM. Cardiovascular drug development: Is it dead or just hibernating? J Am Coll Cardiol. 2015 Apr 21;65(15):1567–82.
- **Goffredo P**, Adam MA, Thomas SM, Scheri RP, Sosa JA, Roman SA. Patterns of use and short-term outcomes of minimally invasive surgery for malignant pheochromocytoma: A population-level study. World J Surg. 2015 Aug;39(8):1966–73.
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MANUSCRIPTS AND BOOK CHAPTERS ACCEPTED FOR PUBLICATION

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