The American Thrombosis and Hemostasis Network (ATHN) proudly presents a listing of peer-reviewed works. These would not be possible were it not for the dedication of ATHN Affiliates, scientific investigators and program sponsors.
Peer-reviewed publications

► Genetic Analysis of Bleeding Disorders
Edison E, Konkle BA, Goodeve AC
Haemophilia (2016), 22 (Suppl.5), pg. 79.

► National Needs Assessment of Patients Treated at the United States Federally Funded Hemophilia Treatment Centers
Authors: Butler RB, Cheadle A, Aschman DJ, Riske B, Senter S, McLaughlin K, Young G, Ahuja S and Forsberg A

► Hemophilia and Von Willebrand Disease Patients’ Perceptions of Care at US Hemophilia Treatment Centers
Authors: Aschman DJ on behalf of the NHPCC Needs Assessment Working Group, Shapiro AD, Butler RD, Sharathkumar A, Skinner M and Forsberg A

► The ATHNdataset: A Community Resource for Outcomes Analysis, Public Health Surveillance and Research
Authors: Konkle B, Abshire T and Aschman D on behalf of the American Thrombosis and Hemostasis Network Affiliates
American Journal of Hematology (2012), 87 (Suppl.1), pg. S159-60. Based upon presentation poster at Thrombosis and Hemostasis Summit of North America Scientific Meeting, Chicago IL, April 29, 2012.

► The ATHNdataset: A U.S.-Based Dataset for Outcomes Analysis, Public Health Surveillance and Research
Authors: Konkle B, Abshire T and Aschman D on behalf of the American Thrombosis and Hemostasis Network Affiliates
Haemophilia (2012), 18 (Suppl.1), pg. 27. Based upon presentation poster at the 5th Annual Congress of the European Association of Haemophilia and Allied Disorders, Rome, Italy, February 22-24, 2012.

► Establishing Community-Based Partnerships to Create a Standards-Based Information Infrastructure
Authors: Aschman DJ, Abshire TC, Shapiro AD, Lusher JM, Forsberg AD and Kulkarni R
American Journal of Preventive Medicine (2011, December), (Suppl.4), pg. 332-337.

► Knowledge and Therapeutic Gaps: A Major Public Health Problem Highlighted in the Rare Coagulation Disorders
Authors: Shapiro A, Soucie JM, Peyvandi, F, Aschman DJ, DiMichele DM on behalf of the UDC Rare Bleeding and Clotting Disorders Working Group and the European Network of Rare Bleeding Disorders Database
Peer-reviewed poster presentations

► Practice Characteristics of Genetic Counselors Serving the North American Bleeding Disorders Community
Authors: Malouin R, Bergstrom K, Heiman M, Paulyson Nunez K, Forsberg A and the NHPCC Genetics Working Group

► New Hemophilia Treatment Center Staff Orientation: A Standardized Approach
Authors: Droze K, Packman J, Forsberg A, Butler R, Tussing T

► National Survey of the 340B Drug Pricing Program: Quantitative Evaluation of the Services Provided by the U.S. Hemophilia Treatment Centers
Authors: Trujillo M, Forsberg AD, Drake J, Cheng D, McLaughlin K, McKernan L

► A Cross-Sectional Study of Females with Congenital Bleeding Disorders Enrolled in the ATHNdataset
Authors: Haley K, Sidonio R, Cheng D, Shapiro A, Manco-Johnson M, Aschman D, Recht M

► Genetic Variant Analysis in Children and Adults with Hemophilia: Experience from a Large Hemophilia Center in the US
Authors: Lemons J, Escobar M, Cantini M, Cannon K, Brown D, Nguyen T and Rodriguez N, The University of Texas Health Science Center at Houston, Houston, TX, USA

► A “Genotyping Day” to Facilitate Efficient Enrollment for a National Project
Authors: Smith J, Hatcher N, Martinez R, Balasa V, Hemophilia Treatment Center, Valley Children’s Hospital, Madera, California

► Joint Outcomes in United States (U.S.) Hemophilia Patients: A Report of the Community Counts Registry

► Radionuclide Synovectomy/Synoviorthesis (RS) in Patients with Bleeding Disorders: A Review of Demographics and Procedure-Related Outcomes from the ATHNdataset
Thrombosis and Hemostasis Societies of North America, Chicago, IL April 14-16, 2016.

► Radionuclide Synovectomy/Synoviorthesis in Patients with Bleeding Disorders: A Review of Malignancy and Myeloproliferative Neoplasms from the ATHNdataset
Thrombosis and Hemostasis Societies of North America, Chicago, IL April 14-16, 2016.
Radionuclide Synovectomy/Synoviorthesis (RS) in Patients with Bleeding Disorders: A Review of Effect of Seminal Publications on Frequency of RS using the ATHN dataset
Authors: Haley K, Sidonio R, Cheng D, Shapiro A, Manco-Johnson M, Aschman D, Recht M
Thrombosis and Hemostasis Societies of North America, Chicago, IL April 14-16, 2016.

Lessons Learned from the Development of an Educational Curriculum for Potential and Confirmed Female Carriers of Hemophilia
Author: Butler R, Alabek M, Deery D, Miller K, Cutter S
National Society of Genetic Counselors 34rd National Education Conference, Pittsburgh, PA, October 23, 2015. (Project of National Significance funded by the NHPCC through HRSA grant #UC8MC24079)

My Life, Our Future: A “Genotyping Day” to Facilitate Efficient Enrollment
Authors; Smith J, Hatcher N, Patterson F, Ruthrolen M, and Balasa V
National Hemophilia Foundation 67th Annual Meeting, Dallas, TX, August 13-15, 2015. (Collaborating investigator team in My Life, Our Future)

U.S. Surveillance of Prophylaxis Use Among Persons with Hemophilia A Receiving Care at Hemophilia Treatment Centers (HTCs)
Authors: Manco-Johnson M, Byams V, Cooke B, Recht M, Aschman D, Dudley B, Voutsis M and Oakley, M
International Society of Thrombosis and Haemostasis (ISTH) 2015 Congress, Toronto, Canada, June 23, 2015. (Award winning!)

Expanding Telemedicine to Medical Homes for Comprehensive Care Delivery for Persons with Hemostatic Disorders: A Pilot Study of the American Thrombosis and Hemostasis Network (ATHN)/National Hemophilia Program Coordinating Center (NHPCC)
International Society of Thrombosis and Haemostasis (ISTH) 2015 Congress, Toronto, Canada, June 23, 2015. (Project of National Significance funded by the NHPCC through HRSA grant #UC8MC24079)

A Cross-Sectional Analysis of Cardiovascular Disease in the Hemophilia Population

My Life, Our Future: A Multi-Sector Collaboration to Provide Genotyping Services and a Research Repository for the Hemophilia Community Expands from Pilot to National Program

Hemophilia Genotyping Results from the My Life, Our Future Project
Technical Assistance Needs to Support Care Delivery for Patients with Bleeding Disorders: Findings from a National Survey of Hemophilia Treatment Centers
Authors: Bellinger JD, Iyer MR, Martin A, Aschman DJ and Forsberg A
Academy Health, 2014.

Patients’ Perceptions of Care at the US Federally Funded Hemophilia Treatment Centers
Authors: Forsberg, A, Butler RB, Cutter S, Curtis R, Shapiro AD, Sharathkumar A and Aschman DJ

Community Counts: A US National Surveillance System for Bleeding and Clotting Disorders
Authors: Manco-Johnson M, Dudley B, Oakley M, Recht M, Kapica S, Presley RJ, Byams V, Cooke B and Aschman DJ

Community Counts: Preliminary Report of a National Surveillance System for Bleeding and Clotting Disorders
Authors: Manco-Johnson M, Dudley B, Oakley M, Recht M, Kapica S, Presley RJ, Byams V, Cooke B and Aschman DJ
Thrombosis and Hemostasis Summit of North America Scientific Meeting, Chicago, IL, April 10-12, 2014.

Hemophilia Genotyping Results from the My Life, Our Future Project: An Update
Authors: Konkle BA, Tarantino M, Eyster E, Pipe S, Ruuska S, Shendure J, Johnsen J, McAlister S, Bias V, Pierce GF and Aschman D
Thrombosis and Hemostasis Summit of North America Scientific Meeting, Chicago, IL, April 10-12, 2014.

My Life, Our Future: A Multi-Sector Partnership to Generate Genotype and Research Data Within the Hemophilia Community
Authors: Keebaugh K, Koerper M, Frick N, McAlister S and Aschman DJ

Utilizing National Electronic Data Infrastructure to Longitudinally Follow the United States (US) Bleeding Disorders Population
Authors: Manco-Johnson M, Dudley B, Oakley M, Recht M, Kapica S, Byams V, Cooke B and Aschman DJ

Survey of the Support Needs of the HTC Staff by National Hemophilia Program Coordinating Center
Authors: Forsberg A, Butler B, McLaughlin K, Baker J, Oldfield D and Aschman D

The ATHN dataset: A Growing Resource for Outcomes Analysis
Authors: Konkle B, Neufeld E, and Aschman D on behalf of the American Thrombosis and Hemostasis Network Affiliates
Hemostasis and Thrombosis Research Society, Chicago, IL, June 14, 2013.

My Life, Our Future: A Multi-Sector Collaboration to Provide Genotyping Services and a Research Repository for the Hemophilia Community
Authors: Konkle B, Aschman DJ, Bias V and Pierce G
The ATHNdataset: A Collaborative Effort to Build a National Standardized Data Source from Within the Hemostasis and Thrombosis Community
Authors: Konkle B, Abshire T and Aschman D on behalf of the American Thrombosis and Hemostasis Network Affiliates
*National Hemophilia Foundation Annual Meeting, Orlando, FL, November 8-10, 2012.*

ATHN Advoy: A Collaborative and Community-Driven Approach for Innovation in Electronic Bleed and Infusion Logging Technology
Authors: Watson C and Keebaugh K with ATHN Advoy Beta-Testers
*National Hemophilia Foundation Annual Meeting, Orlando, FL, November 8-10, 2012.*

A Standards-Based Information Infrastructure for Rare Bleeding and Clotting Disorders
Authors: Forsberg A, Parker LH, Thomas J and Aschman DJ on behalf of ATHN

Adopting a Standards-Based Information Infrastructure for Rare Disorder Communities
Authors: Baker JR and Aschman DJ on behalf of ATHN
*American Public Health Association, October 25-29, 2008.*

American Thrombosis and Hemostasis Network: Expanding Capacity for Electronic Data Management
Author: Aschman DJ
*World Federation of Hemophilia, Istanbul, Turkey, June 1-5, 2006*
Peer-reviewed national and international oral presentations

Genetic Analysis of Bleeding Disorders
Authors: Edison E, Konkle BA, Goodeve AC
World Federation of Hemophilia, Orlando, FL, July 24-28, 2016

A Cross-Sectional Analysis of Cardiovascular Disease in the Hemophilia Population

Causes of Death Among Patients with Bleeding Disorders Receiving Care at US Hemophilia Treatment Centers, October 2011-December 2014
Authors: Oakley M, Manco-Johnson M, Dupervil B, Dudley R, Recht M, Voutsis M, Byams V and Aschman DJ
American Public Health Association Annual Meeting, Chicago, IL, October 31–November 4, 2015

My Life, Our Future, Genotyping for Progress in Hemophilia
Author: Konkle BA
Food and Drug Administration Workshop: New Methods to Predict Immunogenicity of Therapeutic Coagulation Proteins, Bethesda, MD, September 17-18, 2015.

CDC’s Surveillance Programs in Hemophilia
Authors: Soucie M, Pyle M, Byams V and Dudley B

ATHN Research 2015 and Beyond: A Briefing for the Patient Community
Authors: Pipe S, Forsberg A and Aschman DJ

Technical Needs Assessment of US HTC Staff
Author: Forsberg A

Technical Assistance Priorities: Findings from a National Survey of Federally Funded Hemophilia Treatment Centers in the United States
Author: Forsberg A

F8 and F9 Gene Variants, CADD Scores and Hemophilia Severity in the My Life, Our Future Genotyping Project
Authors: Johnsen J, Fletcher SN, Huston K, Kircher M, Aschman DJ, Bias V, McAlister S, Shendure J and Konkle B
International Society of Thrombosis and Haemostasis (ISTH) 2015 Congress, Toronto, Canada, June 23, 2015

ATHN Research: A Brief for the Patient Community
Authors: Pipe S, Forsberg A and Aschman DJ

Patients’ Perceptions of Care at the US Federally Funded Hemophilia Treatment Centers
Authors: Forsberg A, Butler RB, Cutter S, Curtis R, Shapiro AD, Sharathkumar A and Aschman DJ

MCHB-Funded Hemophilia Network and the Creation of ATHN: Information Infrastructure to Improve Emergency and Disaster Preparedness
Author: Aschman DJ
Federal research support

ONGOING:

► Genetic Modulation of Inhibitor Risk in Hemophilia

The National Institutes of Health, National Heart Lung and Blood Institute (NHLBI) has approved to sequence approximately 2188 samples collected through the My Life, Our Future project (Konkle B – PI); samples held by Bloodworks Northwest for My Life, Our Future have been prioritized for sequencing through the NHLBI TOPMed (Trans-Omics for Precision Medicine) program.

Initial award: October 2015 through NHLBI Whole Genome Sequencing RFIs (HL-15-253)

► Public Health Surveillance for the Prevention of Complications of Bleeding and Clotting Disorders (Community Counts)

The Centers for Disease Control and Prevention (CDC) funded ATHN in this cooperative agreement in collaboration with the federally funded hemophilia regions and over 135 hemophilia treatment centers. Manco-Johnson M serves as Scientific PI; Dudley B as Project Director. ATHN Study Manager is used as the electronic infrastructure for Community Counts.

Initial award: September 30, 2011 to September 29, 2015 (#1U27DD000862)

Re-competed and awarded: September 30, 2015 to September 29, 2020 (#1NU27DD001155)

► National Hemophilia Program Coordinating Center (NHPCC)

The NHPCC brings together patients, providers and government entities to improve access and quality of care for patients with hemophilia and other bleeding disorders. Regions are funded separately from the coordinating center. Shapiro AD serves as Medical Director for the NHPCC; Forsberg A as Project Director.

Initial award: June 1, 2012 to May 31, 2015 (#UC8MC24079)

Re-competed and awarded: June 1, 2015 to May 31, 2017 (#UC8MC24079-04)

COMPLETED:

► Cross-Sectional Analysis of Cardiovascular Disease in the Hemophilia Population

The Centers for Disease Control and Prevention (CDC) funded ATHN, with Konkle BA and Aschman DJ as Co-PIs of this cooperative agreement involving collaboration with 19 federally funded hemophilia treatment centers. ATHN Study Manager is used as the electronic infrastructure.

Initial award: September 30, 2011 to September 30, 2015 (#1U01DD000761)

► American Thrombosis and Hemostasis Network (ATHN): Hemophilia Treatment Center Patient Data Collection Infrastructure and Disaster Preparedness

ATHN was the award recipient, working in collaboration with the 12 federally funded hemophilia regions, consumer organizations and treatment center providers. ATHN Ready is a product of this award. The ATHN Ready report is produced using ATHN Clinical Manager.

Initial award: June 30, 2007 to December 29, 2009 (#U27DD000319)