

# **Candidate Overview Form**

Committee:
Executive Committee
Position:
President Elect
Name of Candidate:
Amy Feldman, MD PhD
Francisco in Redictois Liver Transplantations
Experience in Pediatric Liver Transplantation: I have been an attending transplant hepatologist at Children's Hospital Colorado (CHCO) for 10 years. I
have served as the Medical Director of the CHCO Liver Transplant Program for 3 years and have served a
the Program Director of the CHCO Transplant Fellowship for the last 7 years.
Experience in Clinical Research:
I have a PhD in Clinical Sciences and have been a transplant health outcomes researcher for 10 years.
My early focus was on immunizations in the transplant population. My current focus is on living donor
transplant. I have received funding from SPLIT, CHCO, NIH, AHRQ, NASPGHAN. I will finish my K-award
Role at Transplant Center
n Aug and my NASPGHAN Mid-Career foundation grant goes until Dec 2025
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X PI Co-Investigator Coordinator Other:
Time in Role: 2 years
Time in Noie. 2 years
Committee Working Group Membership:
No X Yes, specify:
Prior: SPLIT Education Committee, Physician Head 2019-2022
Current: SPLIT Advocacy Committee
SPLIT Presentations (Annual Meeting, Professional Meeting):
No X Yes, specify:
have presented on live vaccines in the transplant population and transplant fellowship education at the
SPLIT 2019 and 2020 SPLIT conferences. I have also presented transplant research at ATC, AASLD, AST
webinars, transplant family webinars and multiple institutional pediatric and transplant grand rounds.
SPLIT Publications:
No X Yes, specify:
Feldman et al, JAMA 2019; Elisofon, Feldman et al, Ped Transpl 2020, Kemme, Feldman, et al, Ped Trans
2020; Feldman et al, Ped Transp 2021; Valentino, Feldman et al, Liver Transpl 2022; McElroy, Feldman et
al, Ped Transp 2023; Banc-Hsu, Feldman et al, Ped Transp 2023; Kortbeek, Feldman et al, J Pediatr 2023;
Other Experience: Feldman et al, JAMA Open;
elulilari et al, shivih Operi,
No X Yes, specify:
Current AASLD Pediatric SIG at large steering committee member
Grants: AHRQ K08- vaccines in transplant (ends Aug); NASPGAH Mid Career Grant- cost comparison of
DLT vs DDLT (2 year grant)
Reason why you want to serve in this role:
Pediatric liver transplant is my clinical and research passion. I believe that SPLIT is critical to ensuring ongoing
mprovements in transplant outcomes and transplant equity. In my early career, SPLIT provided crucial education
mentorship, and grant support. I would like to ensure this continues for younger henatologists, transplant

improvements in transplant outcomes and transplant equity. In my early career, SPLIT provided crucial education mentorship, and grant support. I would like to ensure this continues for younger hepatologists, transplant surgeons, and allied health colleagues. I believe the next few years, as national changes potentially occur to the transplant system, a strong SPLIT voice to represent pediatric liver candidates will be of most importance. I would love to join the current executive members to ensure that we continue to advocate for and advance pediatric liver transplant.

## UNIVERSITY OF COLORADO SCHOOL OF MEDICINE, CURRICULM VITAE Amy Gail Feldman, MD PhD

Last Updated: April 2024

#### 1. PERSONAL HISTORY

#### PRESENT POSITION:

Associate Professor of Pediatrics
Medical Director, Pediatric Liver Transplantation Program
Fellowship Director, Pediatric Advanced Hepatology and Liver Transplantation
Department of Pediatrics, Section of Pediatric Gastroenterology, Hepatology, and Nutrition
University of Colorado School of Medicine and Children's Hospital Colorado
Aurora, Colorado

#### PRESENT ADDRESS:

Digestive Health Institute Children's Hospital Colorado, Box B290 13123 E. 16<sup>th</sup> Ave. Aurora, Colorado 80045

Phone: (720) 777-6669; Fax: (720) 777-7277 E-Mail: amy.feldman@childrenscolorado.org

#### 2. EDUCATION

1998-2002	University of Pennsylvania, Bachelor of Arts, Summa Cum Laude, Phi Beta Kappa
2002-2006	University of Pennsylvania School of Medicine, Doctor of Medicine, Alpha Omega
	Alpha
2006-2007	Pediatric Internship, The Children's Hospital of Philadelphia, Philadelphia,
	Pennsylvania
2007-2009	Pediatric Residency, The Children's Hospital of Philadelphia, Philadelphia,
	Pennsylvania
2009-2010	Chief Resident in Pediatrics, The Children's Hospital of Philadelphia, Philadelphia,
	Pennsylvania
2010-2013	Fellow, Pediatric Gastroenterology, Hepatology, and Nutrition, Children's Hospital
	Colorado and the University of Colorado, Aurora, Colorado
2013-2014	Fellow, Advanced Hepatology and Liver Transplantation, Ann & Robert H. Lurie
	Children's Hospital of Chicago and Northwestern University, Chicago, Illinois
2014-2016	Fellow, Surgical/Subspecialist Clinical Outcomes Research Fellowship, University
	of Colorado, Aurora, Colorado
2014-2017	University of Colorado, Master of Science in Clinical Science
2017- 2023	University of Colorado, Doctor of Philosophy in Clinical Sciences

# **Leadership Training Courses**

2010 Leadership Skills Training for Pediatric Chief Residents

2017	Clinical Leadership Development Program through the Academy for Medical
	Educators and Institute for Healthcare Quality, Safety and Efficiency, University of
	Colorado
2019	Women in Medicine and Science Leadership Training Program, University of
	Colorado
2023-2024	Provider Leadership Development Program, Children's Hospital Colorado

# 3. ACADEMIC APPOINTMENTS

2009-2010	Instructor in Pediatrics, University of Pennsylvania and the Children's Hospital of
	Philadelphia, Philadelphia, Pennsylvania
2014-2021	Assistant Professor of Pediatrics, University of Colorado School of Medicine,
	Aurora, Colorado
2021-present	Associate Professor of Pediatrics, University of Colorado School of Medicine,
	Aurora, Colorado
2016-present	Program Director, Pediatric Advanced Hepatology and Liver Transplant
	Fellowship Training Program, University of Colorado School of Medicine and
	Children's Hospital Colorado, Aurora, Colorado
2021-present	Medical Director, Pediatric Liver Transplantation Program, University of
	Colorado and Children's Hospital Colorado, Aurora, Colorado

# 4. HOSPITAL APPOINTMENTS

As above in Academic Appointments.

# 5. HONORS, SPECIAL RECOGNITIONS AND AWARDS

University of Pennsylvania		
1998-2002	Benjamin Franklin Scholars Honors Program, University of Pennsylvania	
2001	Phi Beta Kappa, University of Pennsylvania Chapter	
2006	Alpha Omega Alpha National Medical Honor Society, University of Pennsylvania	
2006	Glasgow Rubin Commendation for Academic Achievement, University of	
	Pennsylvania	
2006	Marie Lebron Prize in Pediatrics, University of Pennsylvania	
2006	University of Pennsylvania Institute for Translational Medicine and Therapeutics	
	Prize for Clinical Translational Research	
	Prize for Clinical Translational Research	

#### The Children's Hospital of Philadelphia

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2007	Seymour Warshaw Distinguished First Year Resident Award, The Children's
	Hospital of Philadelphia
2009	Pediatric Chief Resident

# Children's Hospital Colorado

Clinical

2017-2022 5280 Denver "Top Docs" in Pediatric Transplant Hepatology

2022	Top 10% Patient Satisfaction Award
Teaching	
2015	Gastroenterology, Hepatology and Nutrition Faculty Teacher of the Year
Research	
2011	Presidential Poster of Distinction, AASLD annual meeting
2011	Travel Award, The American Society of Transplantation (AST) Fellows
	Symposium
2012	Travel Award, The SPLIT research group annual meeting
2015	Presidential Poster of Distinction, AASLD annual meeting
2017	Society of Pediatric Liver Transplantation (SPLIT) Research Pilot Award
2017	Children's Hospital Colorado Research Institute Research Scholar Award
2019	American Transplant Congress Pediatric Research Poster of Distinction
2023	Pediatric Transplantation Top Downloaded Research Article

## 6. MEMBERSHIP AND LEADERSHIP IN PROFESSIONAL ORGANIZATIONS

2010-present	North American Society Pediatric Gastroenterology, Hepatology, and Nutrition
	(NASPGHAN)

2010-present American Association for the Study of Liver Diseases (AALSD) Offices Held and Committees

- 2016-2018: Training and Workforce Committee member- pediatric representative
- 2022-2024: At-large-steering committee member for Pediatric SIG

2012-present Society of Pediatric Liver Transplantation (SPLIT)

# Offices Held and Committees

- 2019-2022: Physician Chair of Education Committee
- 2019-2022: Council Member
- 2023- present: Advocacy Committee Member

### **Educational Activities and Conferences**

- Organized the 2020, 2021, 2022 SPLIT meetings (2020- virtual; 2021-Pittsburgh; 2022-Newport Beach)
- Surveyed all Recent 4th Year Transplant Fellowship Graduates, Conducted Needs Assessment, Developed and Organized a Novel National 4th Year Transplant Fellows Zoom Conference Series (2021-present)

2015-present American Society of Transplantation (AST)

### Offices Held and Committees

• Planning Committee Member; 2022-2024

2023-present American Academy of Pediatrics

#### 7. MAJOR COMMITTEE AND SERVICE RESPONSIBILITIES

The Children's Hospital of Philadelphia/ University of Pennsylvania- School of Medicine, Philadelphia, PA

2008-2010 Voting Committee Member, Intern Selection Committee, The Children's Hospital of Philadelphia

2008-2010	Voting Committee Member, Graduate Medical Education Committee, The Children's Hospital of Philadelphia
2009-2010	Committee Member, Patient Flow Committee, The Children's Hospital of Philadelphia
2009-2010	Committee Member, Clinical Affairs Committee, The Children's Hospital of Philadelphia
Children's Ho	spital Colorado/ University of Colorado- School of Medicine, Aurora, CO
2012-2013	Committee Member, Pediatric Gastroenterology Clinical Operations Committee, University of Colorado School of Medicine and Children's Hospital Colorado
2012-2013	Committee Member, Executive Committee on Residency Education, University of Colorado School of Medicine and Children's Hospital Colorado
2012-2013	Committee Member, Committee on Fellowship Education, University of Colorado School of Medicine and Children's Hospital Colorado
2012-2013	Committee Member, Pediatric Education Group, University of Colorado School of Medicine and Children's Hospital Colorado
2014-2015	Committee Member, Intern Selection Committee, Children's Hospital Colorado
2014-2020	Committee Member, GI/Hepatology Fellow Selection Committee, University of Colorado School of Medicine and Children's Hospital Colorado
2015-2020	Judge, Fellowship Research Poster Session, University of Colorado School of Medicine and Children's Hospital Colorado
2015-2017	Director of Education Conferences for Pediatric Gastroenterology and Hepatology Fellowship Program, University of Colorado School of Medicine and Children's
	Hospital Colorado
	Responsibilities: Organize all topic, research, radiology, pathology and journal club lectures for the Pediatric GI/Liver Fellowship
2015-Present	Clinical Competency Committee, Pediatric Gastroenterology and Hepatology
	Fellowship Program, University of Colorado School of Medicine and Children's
	Hospital Colorado
	Responsibilities: Participate in quarterly review of all 9 pediatric GI fellows
	Program Director, Pediatric Liver Transplant Fellowship Program, University of
	Colorado School of Medicine and Children's Hospital Colorado
	Responsibilities: Wrote 100 page ACGME application, developed
	syllabus, conference schedule, procedural schedule, educational and research goals. Successfully completed 1st ACGME site visit (2020).
	Have had 6 fellows thus far. I meet with the fellow every other week to
	provide clinical, research and career mentorship
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# State and National Committees, Task Forces, Boards and Commissions

2016- 2018 AASLD Training and Workforce Committee

Responsibilities: The AASLD Training Committee works with AASLD leadership to promote and improve clinical and research liver and transplant training opportunities

2016- Present SPLIT Education Committee

Responsibilities: The SPLIT Education Committee is responsible for planning, organizing and directing the national meeting each year. As Physician Chair, I ran the 2020, 2021 and 2022 SPLIT Annual Meetings. We also work with SPLIT leadership to improve educational opportunities for liver and transplant trainees. During my time as Physician Chair, we designed and implemented a lecture series (over zoom) for all pediatric liver transplant fellows across the country.

2016- Present SPLIT Council Member

2022- Present AASLD

SIG At-Large Steering Committee Member

2022- Present American Transplant Congress Planning Committee

2022- 2024 UNOS Review Board

#### 8. <u>LICENSURE AND BOARD CERTIFICATION</u>

<u>Licensur</u>e: Colorado

Wyoming

### **Board Certification:**

American Board of Pediatrics, Board Certification in Pediatrics - Oct 2009 American Board of Pediatrics, Pediatric Gastroenterology, Board Certification - Nov 2013 American Board of Pediatrics, Pediatric Transplant Hepatology, Board Certification - Oct 2014 Pediatric Advance Life Support Certification

## 9. <u>INVENTIONS, INTELLECTUAL PROPERTY, PATENTS</u>

N/A

#### 10. <u>REVIEW AND REFEREE WORK</u>

Service on Editorial Boards: N/A

#### **Grant Review Committees and Subsections:**

2019-Present Ad hoc SARC reviewer for the University of Colorado/Children's Hospital

Colorado

2020-Present Ad hoc reviewer for the CCTSI Pre-K grant program

#### **Reviewer for Journals**

American Journal of Transplantation

Hepatology

JAMA Network Open

Journal of Hepatology

Journal of Pediatrics

Journal of Pediatric Gastroenterology and Nutrition

Liver Transplantation
New England Journal of Medicine
Pediatrics
Pediatric Transplantation
PLOS One
Vaccine
World Journal of Pediatrics

#### **Reviewer for Professional Societies and Scientific Meetings**

2019- present Abstract reviewer for Society of Pediatric Liver Transplantation Annual meeting 2022-present Abstract and session reviewer for American Transplant Congress

#### Other

2018-present Reviewer for UNOS/OPTN liver transplant review board

# 11. <u>INVITED EXTRAMURAL LECTURES, PRESENTATIONS AND VISITING</u> PROFESSORSHIPS

#### Local/Regional

- 1. "Biliary Atresia: Lessons Learned." *Pediatric Grand Rounds*. Rush/Cook County Hospital. Chicago, IL; March 18, 2014.
- 2. "Outcomes of Pediatric Liver Transplantation." Ann & Robert H. Lurie Children's Hospital of Chicago PICU Nursing Grand Rounds. Chicago, IL; April 2014.
- 3. "Pediatric Liver Disease, Acute Liver Failure and Liver Transplantation." *University of Colorado Advanced Care Nurse Practitioner Program Lecture Series*. Aurora, CO; August 5, 2014.
- 4. "Medical and Surgical Management of Hepatology Emergencies Seen in the PICU." *Children's Hospital of Colorado PICU Quarterly Nursing Education Series*. Aurora, CO; August 25, 2016.
- 5. "Biliary Atresia: What's New in an Old Disease." *Ask the Experts American Liver Foundation Event.* Children's Hospital Colorado. Aurora, CO; April 22, 2017.
- 6. "Palliative Care: Hoping for the Best, Preparing for the Worse. A Case of Liver Failure." *Schwartz Center Rounds*. Children's Hospital Colorado. Aurora, CO; October 24, 2017.
- 7. "Liver Failure and Liver Transplant." *Children's Hospital of Colorado PICU Quarterly Nursing Education Series.* Aurora, CO; April 16, 2018.
- 8. "Fontan Associated Liver Disease." *Children's Hospital Colorado Single Ventricle Family Summit.* Aurora, CO; August 25, 2018.

9. "Gestational Alloimmune Liver Disease: An Important Cause of Neonatal Acute Liver Failure." *NICU Grand Rounds*. Children's Hospital Colorado. Aurora, CO, January 12, 2022.

#### National/International Invited Talks

- 1. "Vaccine Preventable Infections in the Solid Organ Transplant Population: A Call to Action." *Pediatric Grand Rounds*. The Children's Hospital of Philadelphia. Philadelphia, PA; February 22, 2017.
- 2. "A Case of the Measles: Rethinking Guidelines for Live Vaccinations Pre and Post-Transplantation." *Society of Pediatric Liver Transplantation Annual Meeting*. Houston, TX; October 25, 2019.
- 3. "4<sup>th</sup> Year Advanced Hepatology and Liver Transplantation Fellowship Update: A Survey Of Recent Graduates." *Society of Pediatric Liver Transplantation Annual Meeting*. Virtual; October 1, 2020.
- 4. "Immunizations and Vaccine Preventable Infections in the Solid Organ Transplant Population: We Can Do Better." *Transplant Grand Rounds*. Mayo; MN. October 19, 2020.
- 5. "Immunizations and Vaccine Preventable Infections in the Pediatric Solid Organ Transplant Population: We Can Do Better." *Pediatric Grand Rounds*. Children's Hospital Colorado Grand Rounds. Aurora; CO; October 23, 2020.
- 6. "Live Vaccines in Pediatric Liver Transplant Recipients- To Give or Not to Give." *American Association for the Study of Liver Diseases Annual Meeting Academic Debate.* Virtual; November 14, 2020.
- 7. "PFIC 101 Webinar-My Child is Yellow and Itches. Medical and Surgical Management of PFIC." *PFIC Advocacy and Research Network, Inc.* Webinar; December 8, 2020.
- 8. "An Update on Vaccines the Pediatric Liver Transplant Population." *Society of Pediatric Liver Transplantation Annual Meeting*. Pittsburgh; PA; October 1, 2021.
- 9. "Neonatal Cholestasis: Current and Future Diagnostics and Therapeutics." *Pediatric Grand Rounds*. University of New Mexico. Albuquerque, NM; November 18, 2021.
- 10. "Vaccines in Solid Organ Transplant: Answering the Who, What, When, and How on Vaccinations." *American Society of Transplantation*. Webinar, April 13, 2022.
- 11. "Immunizations and Vaccine Preventable Infections in the Pediatric Transplant Population: Current Issues and Controversies." *Pediatric Gastroenterology and Hepatology Divisional Education Series*. The Children's Hospital of Philadelphia. Philadelphia, PA; May 3, 2022.

- 12. "Live Viral Vaccines After Pediatric Transplantation." *American Transplant Congress*. Boston, MA; June 6, 2022.
- 13. "A Research Journey: Immunizations and Vaccine Preventable Infections in the Pediatric Transplant Population." *Texas Children's Hospital Visiting Young Investigator Series*. Houston, TX. October 3-4, 2022.
- 14. "Indications for Pediatric Liver Transplantation." *Pediatric Gastroenterology and Hepatology Divisional Education Series*. Phoenix Children's Hospital. Phoenix, AZ; November 10, 2022.
- 15. "Neonatal Jaundice: A Hepatologist's Perspective." CME Presentation to University of New Mexico and Presbyterian Hospital staff and faculty. Albuquerque, NM. November 17, 2022.
- 16. "Immunizations and Vaccine Preventable Infections in the Pediatric Solid Organ Transplant Population: We Can Do Better." *Pediatric Grand Rounds*. University of South Florida. Tampa, FL. February 16, 2023.
- 17. "Update on Immunizations and Vaccine Preventable Infections." *Transplant Families 2023 Annual Conference*. Virtual; April 28, 2023.
- 18. "Living Donor Liver Transplant for Pediatric Candidates." 31st annual UNOS Transplant Management Forum. Denver, CO. May 17, 2023.
- 19. "Pruritus Management for the Cholestatic Child." NASPGHAN Webinar. May 17, 2023.
- 20. "Live Vaccines Pre and Post-Transplant." AST Vaccine Controversy Conference. October 2023.
- 21. "Imaging a World Where No Child Dies of Liver Disease: The Miracle of Living Donor Liver Transplantation." The Children's Miracle Network International Meeting. Orlando, FL. April 10, 2024.
- 22. "Live Vaccines Post-Transplant: AST Journal Club." Webinar. Upcoming- April 30, 2024.
- 23. "Living Donor Liver Transplant: Ensuring Equal Access for All Children." BARE Conference. Palo Alto, CA. Upcoming- May 10, 2024.
- 24. "An Update on Live Vaccines Post Transplant." BARE Conference. Palo Alto, CA. Upcoming- May 11, 2024.

#### 12. TEACHING RECORD

	Teaching Record
2006-2010	Instructor, Introduction to Pediatric History and Physical Exam.
2011 2020	University of Pennsylvania School of Medicine, Philadelphia, PA.
2011-2020	Preceptor, Hidden Curriculum Course. University of Colorado School of
2011 2020	Medicine, Aurora, CO.
2011-2020	Preceptor, Professionalism Series. University of Colorado School of
2012 2012	Medicine, Aurora, CO.
2012-2013	Instructor, Introduction to the Abdominal Physical Examination.
2012 2010	University of Colorado School of Medicine, Aurora, CO.
2012-2018	Instructor, Introduction to the Pediatric Physical Examination, University of Colorado School of Medicine, Aurora, CO.
2016-2020	Instructor, Gastroenterology and Hepatology Cases, Children's Hospital
	Colorado
Resident Teachi	ng Record
2014-2015	"Biliary Atresia" and "Acute Liver Failure" Noon Topic Conferences for
	Pediatric Residents at Ann & Robert H. Lurie Children's Hospital,
	Chicago IL.
2016- present	"Biliary Atresia", "Neonatal Cholestasis", "Elevated LFTs", "Acute Liver
-	Failure" for Pediatric Residents at Children's Hospital Colorado
2016-2019	Academic Half Day in Gastroenterology and Hepatology, Children's
	Hospital Colorado
2018-2021	Escalation Curriculum Day for Pediatric Residents, Children's Hospital
	Colorado
Fellowship Teach	hing Record
2013-2014	"Biliary Atresia", "Acute Liver Failure", "Encephalopathy", "Post-
	Transplant Lymphoproliferative Disorder"- Topic Conferences, Lurie
	Children's Hospital Pediatric GI Fellowship Lecture Series
2014	"Pediatric Acute Liver Failure" Children's Hospital Colorado Pediatric
	Emergency Medicine Fellowship Lecture Series
2014-present	"Pediatric Acute Liver Failure", "Biliary Atresia", "Alagille Syndrome",

2013-2014	"Biliary Atresia", "Acute Liver Failure", "Encephalopathy", "Post-
	Transplant Lymphoproliferative Disorder"- Topic Conferences, Lurie
	Children's Hospital Pediatric GI Fellowship Lecture Series
2014	"Pediatric Acute Liver Failure" Children's Hospital Colorado Pediatric
	Emergency Medicine Fellowship Lecture Series
2014-present	"Pediatric Acute Liver Failure", "Biliary Atresia", "Alagille Syndrome",
	"Gestational Alloimmune Liver Disease", "Metabolic Liver Disease",
	"Encephalopathy", "Post-Transplant Lymphoproliferative Disease",
	"PELD Liver Allocation System"- Topic Conferences, Children's Hospital
	Colorado Pediatric GI Fellowship Lecture Series
2016-present	"Gestational Alloimmune Liver Disease and Acute Liver Failure in the
	Neonate" and "Neonatal Cholestasis" Children's Hospital Colorado
	Pediatric NICU Fellowship Lecture Series
2017- present	Panelist for 2 <sup>nd</sup> Year Pediatric Fellow's Retreat, Children's Hospital
	Colorado
2020	Panelist for Fellow K Award Session, University of Colorado
2020	"Indications for Liver Transplantation"- Topic Conference, Children's
	Hospital Colorado Pediatric Anesthesia Fellowship Lecture

# **Nursing Teaching Record**

2014	"Outcomes of Pediatric Liver Transplantation" Ann & Robert H. Lurie
	Children's Hospital of Chicago PICU Nursing Conference
2014	"Pediatric Liver Disease, Acute Liver Failure and Liver Transplantation"
	University of Colorado Advanced Care Nurse Practitioner Program
2016	"Medical and Surgical Management of Hepatology Emergencies Seen in
	the PICU." Children's Hospital Colorado PICU Quarterly Nursing
	Education Series
2018	"Acute Liver Failure." Children's Hospital Colorado PICU Quarterly
	Nursing Education Series

# **Ward/Clinic Attending Duties**

2014-present	Supervision and bedside teaching of medical students, pediatric residents,
	pediatric gastroenterology fellows in Gastroenterology/Hepatology/Liver
	Transplant Outpatient Clinics (9 hours/week)
2014-present	Supervision and bedside teaching of medical students, pediatric residents,
	pediatric gastroenterology fellows on the Hepatology/Liver Transplant
	Inpatient Ward Service (6-10 weeks/year)
2014-present	Supervision of pediatric gastroenterology/hepatology fellows performing
	gastroenterology/hepatology procedures (5 hours/month)

### **Administrative Positions/Accomplishments**

2015-2017	Director of Pediatric Gastroenterology, Hepatology, and Nutrition
	Fellowship Educational Conferences, Children's Hospital Colorado,
2017- present	Program Director for the Pediatric Advanced Hepatology and Liver
	Transplant Fellowship
2021- present	Medical Director of the Pediatric Liver Transplant Center, Children's
	Hospital Colorado

## **Course and syllabi development**

2021-2022	Transplant hepatology EPA
2021-2022	Syllabi for 4 <sup>th</sup> year transplant hepatology fellowship national zoom lecture
	series

#### 13. GRANT SUPPORT

## **Active/Future Grant Support**

1. Grant: K08 HS026510-01A1

Funding Agency: Agency for Healthcare Research and Quality

Title: Improving Immunization Rates in Transplant Candidates Through the Use of a Health

Information Technology Tool

Principal Investigator: Amy Feldman, MD MSCS

Role: Principal Investigator

Grant Amount: Direct Costs Year 1: \$137,536; Total Costs Year 1: \$148,539

**Percent Effort:** 75%

Dates: Aug 1, 2019- July 31, 2024

Description: The goal of this project is to understand barriers to immunization of pediatric solid

organ transplant candidates (heart, liver and kidney) and develop/pilot a mobile health information technology tool to address and overcome these barriers.

2. Grant: NASPGHAN Foundation Mid-Level Career Development Award

Funding Agency: North American Society for Pediatric Gastroenterology, Hepatology and

Nutrition **Title:** 

Principal Investigator: Amy Feldman, MD MSCS

**Role:** Principal Investigator

**Grant Amount:** Direct Costs: \$50,000/yr X 2 years

**Percent Effort: 20%** 

Dates: August 1, 2024- December 14, 2025

## **Completed Grant Support**

1. Grant: T32 DK067009-07 Fellowship Training Grant, University of Colorado

Funding Agency: NIH

Title: Role of B Cells in Biliary Atresia

PI: Ronald Sokol MD

Role: Fellow

**Grant Amount:** \$426,012

**Dates:** July 1, 2011-June 30, 2013

Description: The goal of this project was to understand the role of B cells in the pathogenesis of

biliary atresia, the leading indication for pediatric liver transplantation

2. Grant: Cystic Fibrosis Foundation Clinical Fellowship Grant

Funding Agency: Cystic Fibrosis Foundation

PI: Michael Narkewicz, MD

**Role:** Fellow

**Grant Amount**: Year 1: \$62,000, Year 2: \$67,000

Dates: July 1, 2010-June 30, 2011

3. Grant: Research Scholar Award

Funding Agency: Children's Hospital Colorado Research Institute

**Title:** Establishing a Foundation to Develop a Mobile-Health Tool to Increase Immunization

Rates in Pediatric Liver Transplant Candidates

PI: Amy Feldman, MD MSCS Role: Principal Investigator

Grant Amount: Direct Costs Year 1: \$100,000

**Percent Effort:** 50%

Dates: July 1, 2017- June 30, 2019

**Description:** The goal of this project was to identify barriers to immunization of pediatric liver transplant candidates and explore feasibility/acceptability/usability of an immunization mobile-health device through in-depth semi-structured interviews of all key liver transplant stakeholders at three large pediatric liver transplant centers

4. Grant: Research Pilot Award

Funding Agency: Society of Pediatric Liver Transplantation

Title: "Immunization Rates at the Time of Pediatric Liver Transplantation"

**PI:** Amy Feldman, MD MSCS **Role:** Principal Investigator

Grant Amount: Direct Costs Year 1: \$1000

Dates: April 15, 2017-April 14, 2019

**Description:** The goal of this project was to quantify the number of pediatric liver transplant recipients who were up-to-date on age appropriate immunizations at the time of liver transplant

over a 1-year period

5. Grant: KL2 TR002534

Funding Agency: NCATS/ NIH

**Title:** Improving Immunization Rates in Transplant Candidates Through the Use of a Health

Information Technology Tool

Principal Investigator: Amy Feldman, MD

Role: Principal Investigator

Grant Amount: Direct Costs Year 1: \$106,750

**Percent Effort:** 75%

Dates: Nov 1, 2018- July 31, 2019

**Description:** The goal of this project was to understand barriers to immunization of pediatric liver transplant candidates and develop/pilot a mobile health information technology tool to address and overcome these barriers.

**6. Grant:** AST Clinical Science Fellowship Research Grant **Funding Agency:** American Society of Transplantation

Title: Immune Response and Clearance of Viral DNA and RNA Following Administration of

Live Attenuated Varicella and Measles Vaccines in Children with Liver Disease

Principal Investigator: Sarah Kemme, MD

**Role:** Primary Mentor **Grant Amount:** \$50,000

**Dates:** July 1, 2021- June 30, 2022

**Description:** The goals of this project are to 1) determine the time at which varicella and measles virus become undetectable in the blood after immunization in children with chronic liver disease as well as 2) compare the magnitude of humoral and cellular mediated immune responses to immunization with live attenuated vaccines in children with chronic liver disease compared to healthy controls

#### 14. <u>BIBLIOGRAPHY</u>

#### <u>Publications in Peer-Reviewed Journals</u>

1. Tucker RM, Feldman AG, Fenner EK, Mack CL. Regulatory T cells inhibit Th1 cell-mediated bile duct injury in murine biliary atresia. *J Hepatol.* 2013; Oct; 59(4):790-6.

- 2. **Feldman AG**, Tucker RM, Fenner EK, Pelanda R, Mack CL. B Cell Deficient Mice Are Protected from Biliary Obstruction in the Rotavirus-Induced Mouse Model of Biliary Atresia. *PLOS One.* 2013; Aug 21; 8(8): e73644.
- 3. Kamath BM, Chen Z, Romero R, Fredericks EM, Alonso EM, Arnon R, Heubi J, Hertel PM, Karpen SJ, Loomes KM, Murray KF, Rosenthal P, Schwarz KB, Subbarao G, Teckman JH, Turmelle YP, Wang KS, Sherker AH, Sokol RJ, Magee JC; Childhood Liver Disease Research Network (ChiLDReN;... Feldman A). "Quality of Life and Its Determinants in a Multicenter Cohort of Children with Alagille Syndrome." *J Pediatr*. 2015; Aug;167(2):390-6.e3.
- 4. Shneider BL, Magee JC, Karpen SJ, Rand EB, Narkewicz MR, Bass LM; Childhood Liver Disease Research and Education Network (CHiLDREN;... Feldman A). Total Serum Bilirubin within 3 months of Hepatoportoenterostomy Predicts Short-Term Outcomes in Biliary Atresia. *J Pediatr*. 2016; Mar;170:211-7.e1-2.
- 5. **Feldman AG,** Neighbors K, Mukherjee S, Rak M, Varni JW, Alonso EM. Impaired Physical Function Following Pediatric Liver Transplantation. *Liver Transplantation*. 2016; April; 22(4): 495-504.
- 6. **Feldman AG,** Kempe A, Beaty BL, Sundaram SS. Immunization Practices Amongst Pediatric Transplant Hepatologists. *Pediatric Transplantation*. 2016; Dec; 20(8):1038-1044.
- 7. **Feldman AG,** Sundaram SS, Beaty B, and Kempe A. Hospitalizations for Respiratory Syncytial Virus and Vaccine-Preventable Infections in the First 2 Years After Pediatric Liver Transplant. *J Pediatr.* 2017; Mar; 182:232-238.e1.
- 8. **Feldman AG**, Sokol RJ, Hardison RM, Alonso EM, Squires RH, Narkewicz MR, Pediatric Acute Liver Failure Study Group. Lactate and Lactate: Pyruvate Ratio in the Diagnosis and Outcomes of Pediatric Acute Liver Failure. *J Pediatr*. 2017; Mar; 182:217-222.e3.
- 9. **Feldman AG**, Feudtner C, and Kempe A. Reducing the Underimmunization of Transplant Recipients. *JAMA Pediatr*. 2018; Feb 1; 172(2):111-112.
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#### Other Non-Published Documents

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#### Abstract Presentations - Competitive (\* Oral Presentation)

- **1. Feldman A**, Tucker R, Pelanda R, and Mack CL. *Critical Role of B Cells in the Development of Bile Duct Injury and Obstruction in Murine Biliary Atresia.* Poster presentation at the American Association for the Studies of Liver Diseases (AASLD) Annual Meeting. Washington, DC; November 2011.
- **2. Feldman A**, Tucker R, Peiffer E, Pelanda R and Mack CL. *B Cell Deficient Mice Are Protected from Bile Duct Injury and Obstruction in the Rotavirus-Induced Mouse Model of Biliary Atresia*. Poster presentation at the Studies of Pediatric Liver Transplantation (SPLIT) Annual Meeting. Denver, CO; October 2012.
- **3. Feldman AG**, Kempe A, Beaty B, and Sundaram SS. *Immunization Practices Amongst Pediatric Transplant Hepatologists at SPLIT Centers*. Poster presentation at the American Association for the Studies of Liver Diseases (AASLD) Annual Meeting. San Francisco, CA; November 2015.
- **4.** \*Feldman AG, Sundaram SS, Beaty B, and Kempe A. *RSV, Influenza, and other Vaccine Preventable Illnesses in Liver Transplant Recipients at Freestanding US Children's Hospitals*. Platform oral presentation at the American Association for the Studies of Liver Diseases (AASLD) Annual Meeting. San Francisco, CA; November 2015.
- **5. Feldman AG**, Sokol RJ, Hardison RM, Alonso EM, Squires RH and Narkewicz MR. Screening for Mitochondrial Disease in Pediatric Acute Liver Failure: The Role of Lactate

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- 7. \*Martin AE, Feldman AG, Kato T, Ng VL, Reichman T, et al. *The Impact of Graft Type on Outcome in Pediatric Liver Transplantation: An Updated Report from 2011-2017 from the Studies of Pediatric Liver Transplantation (SPLIT) Group.* Platform oral presentation at the American Association for the Studies of Liver Diseases (AASLD) Annual Meeting. San Francisco, CA; November 2018.
- **8.** \*Valentino PL, Ng VL, Bucuvalas J, **Feldman AG**, Gonzalez-Peralta RP, et al. *Biliary Stricture Management and Outcomes Post-Liver Transplantation in Children: A Report from Studies of Pediatric Liver Transplantation (SPLIT)*. Platform oral presentation at the American Association for the Studies of Liver Diseases (AASLD) Annual Meeting. San Francisco, CA; November 2018.
- **9. Feldman AG,** Marsh R, Kempe A, Morris M. *Barriers to Pre-Transplant Immunization: A Qualitative Study of Pediatric Liver Transplant Stakeholders*. Poster presentation at the American Transplant Congress (ATC) Annual Meeting. Boston, MA; June 2019.
- **10. Feldman AG**, Sundaram SS, Beaty BL, Torres R, Curtis DJ, Kempe A and the SPLIT Consortium. *Immunization Status at the time of Pediatric Liver Transplant: A 1-Year Study Through the Society of Pediatric Liver Transplantation (SPLIT)*. Poster presentation at the American Transplant Congress (ATC) Annual Meeting. Boston, MA; June 2019.
- **11. Feldman AG**, Beaty BL, Curtis DJ, Juarez-Colunga E, Kempe A. *The High Burden of Vaccine Preventable Infections Following Pediatric Solid Organ Transplant*. Poster presentation at the American Transplant Congress (ATC) Annual Meeting. Boston, MA; June 2019.
- **12.** Kemme S, Sundaram SS, Curtis DJ, Lobritto S, Mohammad S, **Feldman AG**. A Community Divided: Post-Transplant Live Vaccine Practices Amongst Society of Pediatric Liver Transplantation (SPLIT) Centers. Poster presentation at the Society of Pediatric Liver Transplantation (SPLIT) Annual Meeting. Virtual. October 1, 2020.
- **13.** Yoeli D, Sundaram SS, **Feldman AG**, Choudhury RA, Moore HB, Nydam TL, Wachs ME, Pomfret EA, Adams MA. *Variations in Living Donor-Recipient Relationships by Pediatric Liver Transplant Recipient Race, Ethnicity and Socioeconomic Status in the USA*. Poster presentation at the Society of Pediatric Liver Transplantation (SPLIT) annual meeting. Virtual. October 1, 2020.

- **14.** Valentino PL, Wang T, Shabanova V, Ng VL, Bucuvalas JC, **Feldman AG**, Gonzalez-Peralta RP, Gupta NA, Miloh TA, Mohammad S, Pace E, Sundaram SS, Yazigi NA, Soltys K. "Biliary Stricture PTC or ERCP Management Strategies in Children Post Liver Transplant: A Multicenter Analysis from SPLIT." Poster presentation at American Association for the Study of Liver Diseases (AASLD) annual meeting. Virtual. November 13, 2020.
- **15.** \*Kemme SJ, Canniff JD, **Feldman AG**, Garth KM, Li S, Pan Z, Sokol RJ, Weinberg A, Mack CL. Cytomegalovirus Positivity at Diagnosis of Biliary Atresia Correlates with Higher Risk of Pre-transplant Mortality. Oral Abstract at Pediatric Academic Society (PAS) Annual Meeting; Denver, CO; April 23, 2022.
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- **18.** Yoeli D, Rolfes P, **Feldman AG**, Adams M, Wachs M, Sokol RJ. *Liver Transplantation for Mitochondrial Hepatopathies: A Review of the National Experience.* Poster Presentation at American Association for the Study of Liver Diseases (AASLD) annual meeting; Boston, MA; Nov 4, 2022.
- **19.** Rolfes P, Yoeli D, **Feldman AG**, Adams M, Wachs M, Boster J. *Liver Transplantation Outcomes in Children with Hepatic Undifferentiated Embryonal Sarcoma (HUES)*. Poster Presentation at American Association for the Study of Liver Diseases (AASLD) Annual Meeting; Boston, MA; Nov 4, 2022.
- **20.** Kemme SJ, Canniff JD, **Feldman AG**, Garth KM, Li S, Pan Z, Sokol RJ, Weinberg A, Mack CL. *Cytomegalovirus Positivity at Diagnosis of Biliary Atresia Correlates with Higher Risk of Pre-transplant Mortality*. Poster Presentation at the European Society for Pediatric Gastroenterology, Hepatology, and Nutrition (ESPGHAN) Annual Meeting; Copenhagen, Denmark. June 2022.
- 21. Valentino PL, Perkins JD, Taylor SA, Feldman AG, Banc-Husu A, Bucuvalas J, Gonzalez-Peralta R, Mazariegos G, Mullapudi B, Ng VL, Sundaram SS, Yazigi NA, Soltys K. Procedure Costs Associated With Management of Biliary Strictures in Pediatric Liver Transplant Recipients in the Society of Pediatric Liver Transplant (SPLIT) Registry. Poster Presentation at American Transplant Congress (ATC); Boston, MA. June 2023.

- **22.** Kemme S, **Feldman AG**, Campbell K, Setchell K. "Successful Resolution of Acute Neonatal Liver Failure and Secondary AKR1D1 Deficiency by Oral Cholic Acid Replacement Therapy." Poster Presentation at the American Association for the Study of Liver Diseases (AALSD) Meeting; Boston, MA. November 2023.
- **23.** Grammatikopoulous T, Ling SC, Molleston JP, Jaramillo C, **Feldman AG**, Shneider BL, et al. "Center-Specific Data From the International Multicenter Pediatric Portal Hypertension Registry (IMPPHR)- Initial Analysis of 23 International Sites." Oral Presentation at the American Association for the Study of Liver Diseases (AALSD) Meeting; Boston, MA. November 2023.
- **24.** Grammatikopoulous T, Ling SC, Molleston JP, Pimenta J, Jaramillo C, Frias, **Feldman AG**, Shneider BL, et al. "First Variceal Hemorrhage: Interventions and Outcomes- Results From an Interim Analysis of the International Multicenter Paediatric Portal Hypertension Registry." Oral Presentation at the European Society for Paediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN) Meeting; Milan, Italy. May 18, 2024.