CURRICULUM VITAE

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EDUCATION

Juris Doctor

The George Washington University Law School

Master of Public Health, Health Policy & Management University of Arkansas for Medical Sciences

Bachelor of Science, Management Arkansas State University

PROFESSIONAL EXPERIENCE

2022-Present Partner

EPSTEIN BECKER GREEN

2020-2022 Vice President

Moderna

2016-2020 Vice President

Avalere Health

2014-2016 Attorney & Strategic Advisor

EPSTEIN BECKER GREEN

2010-2014 Region Policy Executive

MERCK & Co., INC.

2009-2010 Director, State Health Policy 2009 Director, Immunization Policy

Association of State and Territorial Health Officials

PUBLIC SERVICE

2006-2009 Member (Gubernatorial Appointee)

Arkansas State Board of Health

ACADEMIC APPOINTMENTS

2021-Present Professorial Lecturer in Law

The George Washington University Law School

2015-2019 Professorial Lecturer in Health Policy & Management

The George Washington University, Milken Institute School of Public Health

BOARDS OF DIRECTORS

Board of Directors, Vaccinate Your Family (2025-Present)

Board of Directors, National Vaccine Law Association (2022-2023)

Arkansas State Board of Health (Gubernatorial Appointee) (2006-2009)

BAR & COURT ADMISSIONS

Supreme Court of the United States (No. 316545)

United States Fifth Circuit Court of Appeals

District of Columbia (No. 1032341)

Maryland (Retired/Inactive; No. 1506160151)

HONORS & AWARDS

The Best Lawyers in America©: "Ones to Watch" in Health Care Law (2024-2026)

Capital Pro Bono Honor Roll, District of Columbia Courts (2023)

Delta Omega Honorary Society in Public Health

Public Health Student Leadership Award

Fay W. Boozman College of Public Health, University of Arkansas for Medical Sciences

Fay W. Boozman Public Health & Community Service Scholarship Award

Fay W. Boozman College of Public Health, University of Arkansas for Medical Sciences

REFEREED ARTICLES

Reiss D, Hughes R, *Imperfect Access: Structural Barriers and External Threats to Preventive Care*, 34 Annals of Health Law & Life Sciences 2:101-138 (2025).

Reiss D, Hughes R, *The Ninth Circuit's Nod to Anti-Vaccine Advocates*, 86 Ohio St. L.J. 2-11 (2025).

Larson A, Minnick D, Choudhury S, Hughes RH, <u>School-Entry Vaccine Policies: States' Responses To Federal</u>
<u>Recommendations Varied From Swift To Substantially Delayed</u>, 43 HEALTH AFFAIRS, 11:1561-1568 (2024). DOI: 10.1377/hlthaff.2024.00378

Hughes RH, Lutes K, <u>A Patchwork in Need of Permanent Repair: The United States Framework for Recommending and Covering Preventive Care</u>, 1 J. Fed. Agency Action 3:175-198 (2023).

Shen A, Hughes RH, DeWald E, Rosenbaum S, Pisani A, Orenstein W, Ensuring Equitable Access To COVID-19 Vaccines In The US: Current System Challenges And Opportunities, 40 HEALTH AFFAIRS 1:62-69 (2021). DOI: 10.1377/hlthaff.2020.01554

Stires H, LaMori J, Chow W, Zalewski Z, Vidulich A, Avina M, Sloan C, Hughes RH, Hardy H, <u>Weight Gain and Related Co-Morbidities Following Antiretroviral Initiation in the 2000s: A Systematic Literature Review</u>, AIDS Res Hum Retroviruses (2021). DOI: 10.1089/AID.2020.0216

Hughes RH, Klein Z, <u>Assessing US Traveler Vaccination Access: An Evaluation of US Requirements for Healthcare Payer</u> <u>Coverage of Recommended Travel Vaccines</u>, 27 J. Travel Med, 6:1-3 (2020). DOI: 10.1093/JTM/TAAA118

Hughes RH, With a Worthless Services Hammer, Everything Looks Like a Nail: Litigating Quality of Care Under the False Claims Act, 37 J. LEGAL MED 01-02:65-104 (2017). DOI: 10.1080/01947648.2016.1161569

Hughes RH, Ramdhanie K, Wasserman T, Moscetti C, <u>State Boards of Health: Governance and Politics</u>, 39 Suppl. J. LAW MED ETHICS 1:37-41 (2011). DOI: 10.1111/j.1748-720X.2011.00563.x

REFEREED ESSAYS & LETTERS TO EDITOR

Hughes RH, Walters W, Medicare Coverage Of Antiobesity Medicines, 43 HEALTH AFFAIRS 11:1734-1734 (2024).

Hughes RH, Vaccine Politics, 43 Health Affairs 7:1047-1051 (2024). DOI: 10.1377/hlthaff.2024.00636

Hughes RH, Choudhury S, <u>Preventive Antibody Products are Immunizations</u>, 41 VACCINE 48:7041-7043 (2023). DOI: 10.1016/j.vaccine.2023.10.046

Hughes RH, *The COVID-19 Vaccination Story: Public Health Expertise is as Vital as Private Sector Ingenuity,* 113 Am. J. Pub. Health 7:713-715 (2023). DOI: 10.2105/AJPH.2023.307311

BOOKS & BOOK CHAPTERS

Brown M, Hughes RH, *Does God want you to be vaccinated?*, First National Vaccine Law Conference: Papers and Proceedings, ABA Book Publishing (2024). ISBN: 9781639054145

Hughes RH, Walters W, Tauzon J, *The Elusive Self-Administering Vaccine: Understanding the Legal and Regulatory Hurdles*, First National Vaccine Law Conference: Papers and Proceedings, ABA Book Publishing (2024). ISBN: 9781639054145

Hughes RH, Atlas RF, Paying for Person-Centered Care: the Role of Health Care Payment and Quality Policy. In Donald Zimmerman, et al. ed., Person-Focused Health Care Management: A Foundational Guide for Health Care Managers. 2016, Springer Publishing.

Hughes RH, Legal and Ethical Issues in Person-Centered Care. In Donald Zimmerman, et al. ed., Person-Focused Health Care Management: A Foundational Guide for Health Care Managers. 2016, Springer Publishing.

Yeung LR, Kim B, Hughes RH, *The Road to Value-Based Payments: Considerations for Provider Engagement*. In John Steiner, ed., Health Law and Compliance Update, 2017 Ed. 2016, Aspen.

NON-REFEREED COMMENTARIES & OP-EDS

1. Hughes RH, *The Trump administration's endless quest for vaccine data is public-health gaslighting*, STAT, First Opinion (June 4, 2025).

- 2. Hughes RH, Shachar C. *Braidwood's Double-Edged Sword and the Dismantling of Preventive Care*, Health Affairs Forefront (Aug. 28, 2025).
- 3. Fitzpatrick L, Hughes RH, Melanson L, <u>A Threat To Digital Access Programs Is A Threat To Digital Health Eauity</u>, Health Affairs Forefront (Aug. 21, 2025).
- 4. Hughes RH, Mendez F, *National Innovator, Regional Detractor: Arkansas's Complex Relationship With Medicaid*, Health Affairs Forefront (July 30, 2025).
- 5. Choudhury S, Hughes RH, <u>Don't Fall for the Call of Placebo-Controlled Vaccine Trials</u>, Pharmaceutical Executive (June 25, 2025).
- 6. Wells, AR, Walters W, Hughes RH, <u>CMS' Pay-For-Performance Paradox</u>, Health Affairs Forefront (June 16, 2025).
- 7. Hughes RH, Rosenbaum S, <u>Vaccine Policy In Crisis: Secretary Kennedy Dismisses Entire Advisory Committee On Immunization Practices</u>, Health Affairs Forefront (June 11, 2025).
- 8. Hughes RH, Rosenbaum S, <u>HHS Secretary Kennedy told us not to listen to him. We agree</u>, STAT, First Opinion (June 4, 2025).
- 9. Hughes RH, An Uncertain Vaccines Market Keeps Getting Dicier, Medpage Today (June 10, 2025).
- 10. Hughes RH, Larson A, Measles Cases Top 1,000: A Crisis of Complacency, MedPage Today (May 12, 2025).
- 11. Choudhury S, Hughes RH, <u>Newborn Screening At Risk: Implications Of Disbanding The Advisory Committee On Heritable Disorders In Newborns And Children</u>, Health Affairs Forefront (May 1, 2025). DOI: 10.1377/forefront.20250428.137431
- 12. Hughes RH, *The future of preventive care Depends on the Supreme Court's reading of two words*, STAT (Apr. 29, 2025).
- 13. Hughes RH, Choudhury S, Walters W, Minnick D, Rosenbaum S, *Vaccine Advisory Committee Meetings Resume: What Lies Ahead?*, Health Affairs Forefront (Apr. 10, 2025). DOI: 10.1377/forefront.20250408.232286
- 14. Choudhury S, Hughes RH, *US courts health disaster as it drops the ball on flu preparedness*, The Baltimore Sun (Mar. 19, 2025).
- 15. Choudhury S, Hughes RH, <u>ACIP's Upcoming Meningococcal Recommendation: Added Complexity. Reduced Choice</u>, Health Affairs Forefront (Mar. 10, 2025). DOI: 10.1377/forefront.20250306.947786
- 16. Hughes RH, Minnick D, Scher M, Peters A, <u>Protecting Newborns from RSV: Opening a Reimbursement Pathway.</u> Health Affairs Forefront (Feb. 21, 2025). DOI: 10.1377/forefront.20250219.531475
- 17. Choudhury S, Hughes RH, *The Lingering Legacy of Thimerosal*, Health Affairs Forefront (Jan. 28, 2025). DOI: 10.1377/forefront.20250124.918634
- 18. Hughes RH, Now Is Not the Time to Undo Adolescent Vaccination Policies, MedPage Today (Nov. 7, 2024).

- 19. Hughes RH, Walters W, Devaraj S, *The Advent And Future of Self-Administered Vaccines*, Health Affairs Forefront (Oct. 24, 2024). DOI: 10.1377/forefront.20241022.484565
- 20. Koppaka R, Hughes RH, <u>Are We Ready For A Bird Flu Vaccination Campaign?</u>, Health Affairs Forefront (Oct. 21, 2024). DOI: 10.1377/forefront.20241018.75444
- 21. Hughes RH, *The US Supreme Court And The Uncertain Future Of Preventive Care*, Health Affairs Forefront (Oct. 18, 2024). DOI: 10.1377/forefront.20241016.990603
- 22. Hughes RH, We've Been Here Before: The Politicization of Drug Pricing, MedPage Today (July 16, 2024).
- 23. Hughes RH, <u>Congress, Have a More Thoughtful, Bipartisan Pandemic Post-Mortem</u>, Pharmaceutical Executive (July 15, 2024).
- 24. Walters W, Hughes RH, <u>New Anti-Obesity Medications Should Be Considered Preventive Health Care</u>, Health Affairs Forefront (July 5, 2024). DOI: 10.1377/forefront.20240702.323360
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- 26. Hughes RH, *The Supreme Court and the Future of Expert Preventive Recommendations*, Health Affairs Forefront (May 30, 2024). DOI: 10.1377/forefront.20240529.534165
- 27. Hughes RH, Kane R, *The IRA: Reducing Inflation or Threatening Patient Access*, Health Affairs Forefront (May 6, 2024). DOI: 10.1377/forefront.20240429.940956
- 28. Hughes RH, *The Path to Prevention: Charting the Course for a Healthier Nation*, Health Affairs Forefront (April 19, 2024). DOI: 10.1377/forefront.20240417.852960
- 29. Hughes RH, *The vaccine pricing assault that threatens public health*, Medical Economics (Apr. 18, 2024).
- 30. Peters A, Hughes RH, Brown J, <u>Food is Medicine: The Road to Universal Coverage</u>, Health Affairs Forefront (April 9, 2024). DOI: 10.1377/forefront.20240404.727722
- Minnick D, Hughes RH, Peters A, Seiler N, Rosenbaum S, <u>Will Claims of Religious Freedom Trump Public Health? Braidwood v Becerra and HIV Prevention</u>, Health Affairs Forefront (Mar. 4, 2024). DOI: 10.1377/forefront.20240301.366170
- 32. Choudhury S, Hughes RH, *Ensure Equity And Feasibility In Updating Meningococcal Vaccine Recommendations*, Health Affairs Forefront (Jan. 26, 2024). DOI: 10.1377/forefront.20240124.613586
- 33. Hughes RH, *Clinical Preventive Guidelines Should Foster Patient Access: A Reply To Killelea And Johnson*, Health Affairs Forefront (Jan. 18, 2024). DOI: 10.1377/forefront.20240116.471232
- 34. Hughes RH, Seiler N, Rosenbaum R, *Braidwood v Becerra's Vaccine Access Threat*, Health Affairs Forefront (Nov. 29, 2023). DOI: 10.1377/forefront.20231128.866643
- 35. Choudhury S, Hughes RH, <u>Paving the Way for Prevention Over-The-Counter</u>, Health Affairs Forefront (Nov. 20, 2023). DOI: 10.1377/forefront.20231117.31960

- 36. Choudhury S, Hughes RH, *Quadrivalent vs Trivalent Influenza Vaccines: Not A Simple Switch*, Healthcare Business Today (Nov. 17, 2023).
- 37. Hughes RH, Reiss D, *Vaccines in the Courts: A COVID-19-Induced Litigation Influx*, Health Affairs Forefront (Nov. 6, 2023). DOI: 10.1377/forefront.20231103.449243
- 38. Hughes RH, *The Task Force's Latest PrEP Recommendation For HIV Is Just More Of The Same*, Health Affairs Forefront (Nov. 1, 2023). DOI: 10.1377/forefront.20231030.652098
- 39. Hughes RH, Minnick D, Genaw H, On Biden's "Moonshot," the Task Force Misses the Aim, Health Affairs Forefront (Sept. 7, 2023). DOI: 10.1377/forefront.20230906.84985
- 40. Hughes RH, Minnick DR, Velasquez JC, *'Vaccines For Children' At 30: Lessons In Bipartisanship And Cooperative Federalism*, Health Affairs Forefront (Aug. 10, 2023). DOI: 10.1377/forefront.20230803.382530
- 41. Gentry R, Hughes RH, *Insult To The Injured: The Case For Modernizing Vaccine Injury Compensation*, Health Affairs Forefront (July 19, 2023). DOI: 10.1377/forefront.20230718.324863
- 42. Hughes RH, Choudhury S, *With the Word 'May'*, *ACIP Leaves Seniors Vulnerable To RSV This Winter*, Health Affairs Forefront (July 5, 2023). DOI: 10.1377/forefront.20230630.906969
- 43. Hughes RH, Choudhury S, Walters W, <u>Vaccines Deserve Immunity From The IRA's Pricing Provisions</u>, Health Affairs Forefront (June 15, 2023). DOI: 10.1377/forefront.20230614.547880
- Hughes RH, Lutes M, Walters W, <u>By Leaving 'Therapeutic Alternatives' Undefined, CMS Tilts The Playing Field</u> <u>Of Drug Price Negotiations</u>. Health Affairs Forefront (June 5, 2023). DOI: 10.1377/forefront.20230602.509893
- 45. Hughes RH, *How to protect PrEP coverage, no matter what happens in Braidwood v. Becerra*, STAT First Opinion (June 5, 2023).
- 46. Hughes RH, Lutes M, Walters W, *Is CMS Ignoring the Realities of Biopharmaceutical Costs?*, Healthcare Business Today (Apr. 16, 2023).
- 47. Hughes RH, Choudhury S, Walters W, <u>Repairing The US Preventive Services Task Force After Braidwood v.</u> <u>Becerra</u>, Health Affairs Forefront (Apr. 7, 2023). DOI: 10.1377/forefront.20230405.702205
- 48. Hughes RH, <u>CMS Can Fix Medicare Vaccine Coverage, Protect Seniors from RSV</u>, Health Affairs Forefront (Mar. 30, 2023). DOI: 10.1377/forefront.20230328.539974
- 49. Walters W, Hughes RH, *Insulin as Preventive Care: Why Not Eliminate Patient Cost Sharing?*, Health Affairs Forefront (Mar. 24, 2023). DOI: 10.1377/forefront.20230323.430028
- 50. Hughes RH, <u>Reflecting on the Future of U.S. Vaccine Programs</u>, Health Affairs Forefront (Mar. 15, 2023). DOI: 10.1377/forefront.20230313.223470
- 51. Hughes RH, Choudhury S, <u>Recognizing Pharmacists as Vaccines for Children Providers</u>, Health Affairs Forefront (Feb. 23, 2023). DOI: 10.1377/forefront.20230221.164704
- 52. Hughes RH, Walters W, *The End of an Era: The COVID-19 Vaccine Market Goes Commercial*, Healthcare Business Today (Feb. 13, 2023).

- 53. Hughes RH, *Why are we delaying coverage of new HIV prevention?*, Health Affairs Forefront (Jan. 26, 2023). DOI: 10.1377/forefront.20230125.567709
- 54. Sutton E, Hughes RH, Wilson V, Finnerty K, *The 2023 State Legislative Sessions: The Next Abortion Battleground*, Health Affairs Forefront (Jan. 17, 2023). DOI: 10.1377/forefront.20230112.820069
- 55. Hughes RH, COVID-19 vaccine prices are going up. It shouldn't be our focus., Healthcare Dive (Jan. 10, 2023).
- 56. Hughes RH, Walters W, <u>Anticipating the Commercialization of the COVID-19 Vaccine</u>, Healthcare Business Today (Dec. 1, 2022).
- 57. Hughes RH, Shankle K, Hillard C, <u>COVID-19 PREP Act Litigation: The Tip Of The Liability Iceberg</u>, Health Affairs Forefront (Nov. 30, 2022). DOI: 10.1377/forefront.20221129.548029
- 58. Hughes RH, <u>The ACA and IRA Require Coverage Of Vaccines: But What About Travel Vaccines?</u>, Health Affairs Forefront (Nov. 8, 2022). DOI: 10.1377/forefront.20221107.545147
- 59. Hughes RH, Choudhury S, Shah A, <u>Newborn Screening Blood Spot Retention and Reuse: A Clash of Public Health and Privacy Interests</u>, Health Affairs Forefront (Oct. 5 2022). DOI: 10.1377/forefront.20221004.177058
- 60. Hughes RH, Minnick D, Peters, A, *HRSA's Confusing, Out-Of-Date Guidance Undermines Contraceptive Coverage And Access*, Health Affairs Forefront (Sept. 28, 2022). DOI: 10.1377/forefront.20220926.343403
- 61. Hughes RH, Chappel, N, Walters W, <u>Will the US Supreme Court Strike Down the ACA's Preventive Services</u>

 <u>Coverage Requirement?</u>, Health Affairs Forefront (Sept. 23, 2022). DOI: 10.1377/forefront.20220922.150344
- 62. Hughes RH, *The Inflation Reduction Act will help the U.S. achieve maximum vaccine access and uptake, but access gaps remain*, STAT First Opinion (Sept. 27, 2022).
- 63. Hughes RH, Shankle K, *Pharmacists Can Now Prescribe Paxlovid, But Barriers Persist*, Health Affairs Forefront (Sept. 19, 2022). DOI: 10.1377/forefront.20220915.560282
- 64. Hughes RH, *Congress finally eliminates Part D vaccine cost sharing: Medicare coverage is still broken*, Healthcare Dive (Aug. 26, 2022).
- 65. Hughes RH, <u>As Congress, Biden administration squabble over COVID-19 funds, an ongoing pandemic response</u> <u>posture strains public health</u>, HealthcareDive (July 14, 2022).
- 66. Hughes RH, *The Supreme Court And The Future Of State Vaccine Requirements*, Health Affairs Forefront (July 7, 2022). DOI: 10.1377/forefront.20220705.879853
- 67. Hughes RH, <u>Rethinking Access To Immunizations After COVID-19: Assuring A Vaccine Safety Net For All Americans</u>, Health Affairs Forefront (April 7, 2022). DOI: 10.1377/forefront.20220406.527026.
- 68. Trost A, Jones Pratt K, Hughes RH, David C, Hyer R, <u>During The COVID-19 Pandemic, Prioritize Routine And Seasonal Vaccination For Health Care Personnel</u>, Health Affairs Forefront (Mar. 17, 2021). DOI: 10.1377/forefront.20210315.409882

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- 71. Hughes RH, HIV Vaccine Awareness: Ensuring a Path for Prevention, FiercePharma (May 18, 2020).
- 72. Hughes RH, Cappio K, Fix A *Ensuring COVID-19 Vaccine Affordability: Existing Mechanisms Should Not Be Overlooked*, Health Affairs Forefront (Mar. 30, 2020). DOI: 10.1377/forefront.20200327.868172
- 73. Hughes RH, <u>As Presidential Candidates Debate Sweeping Health Care Proposals, Preventive Coverage Opportunities Are Overlooked</u>, Health Affairs Forefront (Jan. 29, 2020). DOI: 10.1377/forefront.20200124.971449
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- 75. Hughes RH, Sloan C, Vidulich A, Chepigin C, Aviña M, <u>Ending An Epidemic Requires Multiple Interventions:</u>
 <u>Considerations For Developing And Harmonizing HIV Preventive Recommendations</u>, Health Affairs Forefront (Nov. 13, 2019). DOI: 10.1377/forefront.20191107.486740
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- 78. Hughes RH, Maxim R, Fix A, <u>Vague Vaccine Recommendations May Be Leading To Lack Of Provider Clarity.</u>
 <u>Confusion Over Coverage</u>, Health Affairs Forefront (May 7, 2019). DOI: 10.1377/forefront.20190506.172246
- 79. Hughes RH, Rosacker N, Sloan C, <u>Coverage Of Federally Recommended Preventive Services: Considerations For Eliminating HIV Transmission By 2030</u>, Health Affairs Forefront (Apr. 9, 2019). DOI: 10.1377/forefront.20190328.774729
- 80. Hughes RH, <u>Vaccine Exemptions And The Federal Government's Role</u>, Health Affairs Forefront (Mar. 21, 2019). DOI: 10.1377/forefront.20190318.382995
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JUDICIAL & LEGISLATIVE ADVOCACY

1. <u>Brief of Amici Curiae</u>, Kennedy, et al. v. Braidwood, et al., No. 24-316 (U.S. 2024), submitted on behalf of HIV and Hepatitis Policy Institute, ADAP Advocacy Association, AIDS Alabama, Inc., Caring Ambassadors Program, Inc., Community Access National Network, Community Research Initiative Of New England, Inc. d/b/a Community Resource Initiative, Fast-Track Cities Institute, Frannie Peabody Center, Global Liver Institute, Hep

B United, Hepatitis B Foundation, Housing Works, Inc., International Association of Providers of AIDS Care, Latino Commission On AIDS, National Minority AIDS Council, Sexuality Information and Education Council of the United States d/b/a SIECUS and Vivent Health (Feb. 25, 2025).

- 2. Hughes RH, <u>Statement for the Record</u>, <u>Assessing America's Vaccine Safety Systems</u>, <u>Part 2</u>, Hearing Before the Select Subcommittee on the Coronavirus Pandemic, House Oversight Committee, U.S. House of Representatives, <u>118 Cong. 98</u> (2024) (Submitted by Rep. Ross).
- 3. Brief of Amici Curiae, Becerra, et al. v. Braidwood, et al., No. 23-10326 (5th Cir. 2023), submitted on behalf of HIV and Hepatitis Policy Institute, AIDS Alabama, AIDS Foundation of Chicago, AIDS United, American Academy of HIV Medicine, Asian and Pacific Islander Wellness Center, Inc. dba San Francisco Community Health Center, Caring Ambassadors Program, Inc., Center for Health Policy and Innovation, Community Education Group, Fenway Community Health Center, Inc., Frannie Peabody Center, Gay Men's Health Crisis, Inc., Georgia AIDS Coalition, Global Liver Institute, Hepatitis B Foundation, Hepatitis Education Project, Housing Works, Inc., Human Rights Campaign Foundation, Latino Commission on AIDS, National Coalition of STD Directors, National Minority AIDS Council, PrEP4All, Southern AIDS Coalition, Treatment Action Group, and Whitman-Walker Health (June 23, 2023).
- 4. Testimony, Supporting H.2338/S.1471 to require newborn screening for congenital cytomegalovirus, 188th General Court of the Commonwealth of Massachusetts (May 2021).
- 5. Testimony, *Opposing a bill to require providers to explain vaccine ingredients to patients*, Joint Health and Human Services Committee, 126th Maine Legislature (May 2013).
- 6. Testimony, *Supporting vaccine product choice*, Joint Committee on Public Health, 188th General Court of the Commonwealth of Massachusetts (May 2013).

OTHER WHITEPAPERS, INSIGHTS & REPORTS

- 1. Contributing Expert, *Emergency Countermeasure Development and Deployment*, WHO Collaborating Center Report, The O'Neill Institute for National and Global Health Law (Nov. 2023).
- 2. Liow C, Hughes RH, Petrilla A, Kumar S, Trost A, Shaw M, Cole M, Kornfield T, <u>Medicare Spent \$106B on Vaccine-Preventable Diseases Over 3 Years</u>, Avalere Health, Insight Article (June 2, 2020).
- 3. Hughes RH, Aviña M, Francis M, Dagne H, O'Laughlin C, Diamond N, <u>Medicare Part D Plans Continue to Require Cost Sharing for Vaccines</u>, Avalere Health, Insight Article (April 16, 2020).
- 4. Hughes RH, et al, <u>Lack of Clarity on Preventive Services Recommendations May Create Access Barriers</u>, Avalere Health, Insights Article (Dec. 20, 2018).
- 5. Hughes RH, et al, <u>Fewer Seniors Get Vaccinated as Their Out-of-Pocket Costs Increase</u>, Avalere Health, Insights Article (July 19, 2018).
- 6. Hughes RH, et al, *Policymakers Seek to Balance Patient Information Sharing with Privacy Protections*, Avalere Health, Insights Article (April 20, 2018).
- 7. Hughes RH, et al, <u>Vaccines and Quality Roadmap: Using Healthcare Quality Levers to Increase Adult Immunization Rates in the U.S.</u>, GlaxoSmithKline (2017)

- 8. Hughes RH, Sobel E, <u>Vaccine Coverage Requirements Vary By Market</u>, Avalere Health, Insights Article (April 18, 2017).
- 9. Hughes RH, Fingold H, <u>Network Adequacy: A Multimarket Recap of 2015 and Looking Ahead</u>, Health Law Advisor Blog (Feb. 24, 2016).
- Gerson SM, Wanerman RE, Hughes RH, <u>Supreme Court Rules That Providers and Suppliers Cannot Challenge</u>
 <u>Medicaid Reimbursement Rates in Federal Court</u>, Epstein Becker Green, Health Care and Life Sciences Client
 Alert (Apr. 13, 2015).
- 11. Hughes RH, et al. *Exploring Third Party Billing for Vaccines by State Public Health Entities*, Association of State and Territorial Health Officials (Mar. 2010).
- 12. Sellers K, Hughes RH, Pearsol J, Elliot PI. State Perspectives on the Use of Fiscal Intermediaries. Association of State and Territorial Health Officials. *Submitted to* Thomas Frieden, Director, Centers for Disease Control and Prevention (Nov. 2009).

PRESENTATIONS, SPEECHES & PANEL DISCUSSIONS

- 1. 2025 AIM Leadership in Action Conference, Palm Springs, CA (2025).
- 2. Keynote: 2025 Idaho Immunization Coalition Summit, Boise, ID (2025).
- 3. Panelist, *The Quest to Defend the Public's Health*, American Public Health Association Annual Meeting, Washington, DC (2025).
- 4. *Vaccines Under the Trump Administration*, 26th Annual Pharmaceutical & Medical Device Ethics & Compliance Congress, Washington, DC (2025).
- 5. *Immunizations: The Crossroads of Public Health and Wellness for All*, National Conference of Immunization Coalitions and Partnerships, Indianapolis, IN (2025).
- 6. *Pro-Vaccine Advocacy at the State Level: Legislative and Judicial Trends from 2025*, Public Health Law Conference (2025).
- 7. 8th Annual Bloomberg American Health Summit, Johns Hopkins University, Baltimore, MD (2025)
- 8. Panelist, Coverage and Reimbursement Issues in Vaccination, National Vaccine Law Conference (2025).
- 9. Will the MAHA Agenda really make America Healthy?, O'Neill Institute Colloquium, Georgetown University Law School, Washington, DC (2025).
- 10. The New Politics of Public Health, "Profs and Pints," Washington, D.C. (2025).
- 11. RSV mAb: Importance of Administration During Birth Hospitalization, America's Health Insurance Plans Conference, Las Vegas, NV (2025).
- 12. Protecting Newborns From RSV: Opening a Reimbursement Pathway, America's Health Insurance Plans Conference, Las Vegas, NV (2025).
- 13. Webinar, The Importance of Administering RSV Monoclonal Antibody During Birth Hospitalization (2025).

- 14. Panelist, *Legal and Policy Challenges to Sustaining High Vaccination Rates*, 48th Annual Health Law Professors Conference, American Society of Law, Medicine & Ethics, Boston, MA (2025).
- 15. Keynote, *Public Health's Path Forward*, Annual Tobacco Regulation Conference, Legal Resource Center for Public Health Policy, Baltimore, MD (2025).
- 16. Public Health & Immunization: Adapting to the Changing Political Climate, Philadelphia Immunization Coalition, Philadelphia, PA (2025).
- 17. FDA's Activities Within the First 100 Days of the Second Trump Administration, Health Affairs Insider, Washington, D.C. (2025).
- 18. Champions for Health: Boosting Vaccination Confidence in Uncertain Times, Immunize Wisconsin, Madison, WI (2025).
- 19. Panelist, *Post-Election Outlook for Vaccines*, National Adult and Influenza Immunization Summit, Atlanta, GA (2025).
- 20. The Future of Vaccine Law and Policy, ImmunizeVA, Richmond, VA (2025).
- 21. Panelist, *Vaccines: Honoring the Past, Securing the Future in a World of Misinformation*, Immunize South Dakota, Sioux Falls, SD (2025).
- 22. Panelist, *Mitigating against the continued erosion of public health authorities in the USA*, World Vaccine Congress, Washington, D.C. (2025).
- 23. New Administration, New Rules: What Does It Mean for the Vaccine Industry?, World Vaccine Congress, Washington, D.C. (2025).
- 24. *Commercialisation challenges for mAb products understanding pathways to recommendation*, World Vaccine Congress, Washington, D.C. (2025).
- 25. The New Politics of Public Health, "Profs and Pints," Washington, D.C. (2025).
- 26. *The Impact of the Election and Courts on Public Health Policy*, Association of Immunization Managers Leadership in Action Conference, New Orleans, LA (2024).
- 27. Panel: The Year of Elections: Impact for Life Sciences Operations Across the U.S., EU and UK, Jefferies London Healthcare Conference, London, England (2024).
- 28. Legal Structural Barriers and External Threats to Vaccines and Preventive Services, Loyola University Chicago School of Law's Seventeenth annual Symposium, Access to Healthcare: Advancements and Unrelenting Barriers, Chicago, IL (2024).
- 29. Vaccine Litigation Update, National Adult Immunization and Influenza Summit, Weekly Summit Call (2024).
- 30. Vaccine Litigation Update, Vaccinate Your Family, Monthly Policy Call (2024).
- 31. Overview of Braidwood v. Becerra and its Threat to Preventive Services, Smarter Health Care Coalition (2024).
- 32. Law & Policy Barriers to Vaccination, New York State Association of County Health Officials (2024).

- 33. Panelist, *Policy and Access Considerations for Multipurpose Prevention Technologies*, National Institutes of Health MPT Summit: Envisioning the Future of HIV/STI Prevention and Contraception, Rockville, Maryland (2024).
- 34. Panelist, *Future Vaccine Technologies and Deployment*, Centre for Innovation in Regulatory Science, Workshop: Vaccines Are regulatory and funding approaches fit for purpose for the next decade?, Tyson's Corner, VA (2024).
- 35. Panelist, *Vaccines for Adults*, Centre for Innovation in Regulatory Science, Workshop: Vaccines Are regulatory and funding approaches fit for purpose for the next decade?, Tyson's Corner, VA (2024).
- 36. Panelist, Bigger than COVID The State of Vaccine Law, American Health Lawyers Association, Webinar (2024).
- 37. Plenary Panelist, *HIV Healthcare: Developments and Possibilities*, American Bar Association HIV Law & Practice Conference, New Orleans, LA (2024).
- 38. Panelist, *Vaccine Law Outlook*, 16th National Conference for Immunization Coalitions and Partnerships, Philadelphia, PA (2024).
- 39. Panelist, What's next after the IRA?, World Vaccine Congress, Washington, D.C. (2024).
- 40. Panelist, Computational design of antibodies & experimental discovery how do they co-exist? Regulatory accelerated development pathways for computationally optimized antibodies, World Vaccine Congress West Coast, Santa Clara, CA (2023).
- 41. The Vaccine Law and Policy Landscape, STC Leadership Summit, Phoenix, AZ (2023).
- 42. Panelist, Addressing Persistent Disparities in Colorectal Cancer Screening Among Racially and Ethnically Diverse Populations, Network for Excellence in Health Innovation (NEHI), Washington, D.C. (2023).
- 43. Panelist, Coupling Development and Deployment, Emergency Countermeasure Development and Deployment, Global Pandemic Accord: WHO Collaborating Center Support for New Equity and Coordinating Mechanism, O'Neill Institute for National and Global Health Law, Georgetown Law, Washington, D.C. (2023).
- 44. Fireside Chat with Vaccine Guru Richard Hughes, Syneos Health, New York, NY (2023).
- 45. Moderator, *Envisioning Vaccine Access Post-PHE*, 2023 National Vaccine Law Conference Pre-Conference Symposium, Washington, D.C. (2023).
- 46. Moderator, *The Evolving Adult Immunization Schedule*, 2023 National Vaccine Law Conference Pre-Conference Symposium, Washington, D.C. (2023).
- 47. Moderator, Current Issues in Coverage and Reimbursement for Vaccines & Vaccine-Like Products, 2023 National Vaccine Law Conference Pre-Conference Symposium, Washington, D.C. (2023).
- 48. Panelist, *The Vaccine Law Year in Review*, 2023 National Vaccine Law Conference Pre-Conference Symposium, Washington, D.C. (2023).
- 49. Vaccine Law Vanguard Award Reception Honoring Professor Sara Rosenbaum, 2023
- 50. National Vaccine Law Conference Pre-Conference Symposium, Washington, D.C. (2023).
- 51. Organizer and Moderator, *Celebrating VFC at 30 and Envisioning Its Future*, 2023 National Vaccine Law Conference Pre-Conference Symposium, Washington, D.C. (2023).

- 52. Understanding PrEP Access in the Wake of Braidwood, United States Conference on HIV/AIDS, Washington, D.C. (2023).
- 53. Panelist, *Tying Health Outcomes to Legal Doctrines: The Pedagogical Value of Teaching Vaccine Law*, Health Law Professors Conference, Baltimore, MD (2023).
- 54. Moderator, *The Future of the Vaccine Safety Net: Ensuring Equity, Access, Innovation, and the Business of Vaccines*, Biotechnology Innovation Organization International Convention, Boston, MA (2023).
- 55. How the COVID-19 Vaccines Marketplace is Evolving and Its Impact on Other Vaccines, World Vaccine Congress, Washington, D.C. (2023).
- 56. Confronting the access challenges for HIV prevention: a law and policy perspective, World Antiviral Congress, San Diego, California (2022).
- 57. Legal Structure of Funding and Distribution, National Vaccine Law Conference, Arlington, VA (2022).
- 58. The Bright Future of Vaccine Development, National Vaccine Law Conference, Arlington, VA (2022).
- 59. Vaccine Mandates: Religious Exemptions & Faith Communities, National Vaccine Law Conference, Arlington, VA (2022).
- 60. Panelist, How Will We Improve Pandemic Preparedness through Private-Public Partnerships?, U.S. Chamber of Commerce Foundation, 11th Annual Building Resilience Through Private-Public Partnerships Conference (2022).
- 61. Panelist, *Vaccine Innovation and the Future of Life-Course Immunization*, Biotechnology Innovation Organization International Convention, San Diego, CA (2022).
- 62. Panelist, Ongoing COVID-19 Vaccinations: The Challenges, The Successes and The Future, Polsinelli (2021).
- 63. Panelist, *Part II: Looming Challenges of COVID-19 Immunization: Messaging and Communications*, Network for Excellence in Health Innovation (NEHI), Virtual Panel (2020).
- 64. Panelist, *Part I: Looming Challenges of COVID-19 Immunization: Messaging and Communications*, Network for Excellence in Health Innovation (NEHI), Virtual Panel (2020).
- 65. Moderator & Panelist, Cutting Through the Noise: Market Evolution and Pathways to Access for COVID-19 Vaccines, World Vaccine Congress, Virtual Panel (2020).
- 66. Panelist, COVID-19 Vaccine Panel Discussion, CSG Policy Academy: Medicaid Leadership Academy, Council of State Governments, Virtual Panel (2020).
- 67. Panelist, Congressional Briefing: COVID-19 Vaccine Deployment, Alliance for Health Policy, Virtual Panel (2020).
- 68. Vaccine Uptake in Older Adult Medicare Beneficiaries: A claims-based analysis, National Immunization Conference, Atlanta, GA (2020); Abstract with Petrilla A, Kane R, Liow C, Shaw M, Trost A; Not presented due to COVID-19 pandemic.
- 69. Understanding the Impact of Vaccine Coverage Policy Reforms to Medicare, National Immunization Conference, Atlanta, GA (2020); Abstract with Shen A, Kane R, Cole, M, Liow C, Sobel E, Diamond N, Shaw M, Trost A, Kornfield, T; Not presented due to COVID-19 pandemic.

- 70. Understanding and Reforming a Policy Patchwork: Medicare Coverage of Vaccines, National Immunization Conference, Atlanta, GA (2020); Abstract with Sobel E, Diamond N, Dagne H, Trost A, Not presented due to COVID-19 pandemic.
- 71. State-Level Strategies to Implement an Adult Vaccine Safety Net: Considerations for Stakeholders, National Immunization Conference, Atlanta, GA (2020); Abstract with Fix A, Sobel E; Not presented due to COVID-19 pandemic.
- 72. A Comprehensive Analysis of Influenza Vaccine Uptake in Medicare, National Immunization Conference, Atlanta, GA (2020); Abstract with Chepigin C, Shaw M, Kane R, Hughes RH, Petrilla A; Not presented due to COVID-19 pandemic.
- 73. *Unraveling RSV Disease Burden*, National Immunization Conference, Atlanta, GA (2020); Abstract with Liow C, Chepigin C, Shen, A, Petrilla A; Not presented due to COVID-19 pandemic.
- 74. *Raising Rates of Adult Vaccination*, Hosted by Network for Health Excellence in Health Innovation, Washington, D.C. (2019).
- 75. *The Healthcare Policy Outlook and the 2018 Midterm Elections*, American Heart Association, Advocacy Coordinating Committee, Dallas, TX (2018).
- 76. Trends in Utilization Management: Prior Authorization and Step Therapy Policies in Select States, Sanofi Advocacy Council, Washington, D.C. (2018).
- 77. State-Level Policy Strategies Needed to Improve Adult Immunization Uptake, National Immunization Conference, Atlanta, GA (2018); Abstract with Sobel E.
- 78. Panelist, *Understanding the Current Role of Immunization Measures in Quality-Based Policies*, National Immunization Conference, Atlanta, GA (2018).
- 79. State Health Policy Implications of the 2018 Midterm Elections, "Burrito Coalition" of Patient Advocacy Organizations (2018).
- 80. Reforming Medicare Vaccine Coverage to Reduce Barriers to Access, Avalere Health (2018).
- 81. Increasing Adult Immunization Rates in the U.S. through Data and Quality: A Roadmap, Avalere Health, Washington, D.C. (2017).
- 82. Alignment and Simplification of Quality Measures Across Markets, Epstein Becker Green, Washington, D.C. (2016).
- 83. *A Balancing Act: The Intersection of Industry and Policy*, Duke University, MBA Health Care Conference, Durham, NC (2016).
- 84. Featured Assembly Speaker, Manila Middle School, Manila, Arkansas (2016).
- 85. Careers in Health Law, University of Virginia Law School, Charlottesville, VA (2016).
- 86. Panelist, State Board of Health Roundtable, National Association of Local Boards of Health, Atlanta, GA (2012).
- 87. Making the Workforce Case to State Legislators, State Public Health Workforce Summit, Atlanta, GA (2010).

- 88. State Health Officials: Advancing Injury Prevention Policy, "Addressing a Winnable Battle": Transportation and Public Health Officials Join Forces to Decrease Preventable Injuries and Death Due to Motor Vehicle Crashes, Arlington, VA (2010).
- 89. State Boards of Health: A Closer Look at Roles and Relationships. National Association of Local Boards of Health, Omaha, NE (2010); Abstract with Albader B, Orlino A.
- 90. Role of State Boards of Health in the Public Health System, Public Health Systems & Services Research Keeneland Conference, Lexington, KY (2010); Abstract with Wasserman T, Moscetti C, Jarris P.
- 91. State Emergency Powers in Imminent Threat Scenarios: Comparative Analysis, Practice Implications & Policy Considerations, Public Health Emergency Preparedness Summit, Atlanta, GA (2010); Abstract with Sutaria S.
- 92. Higher Education Pre-Matriculation Immunization Requirements: A Comprehensive Assessment and Policy/Program Considerations, American Public Health Association 137th Annual Meeting, Philadelphia, PA (2009); Abstract with Ryan KW, Hogan RD.
- 93. Pre-matriculation requirements for colleges and universities: Is it time for all states to mandate as a condition of entry?, American Public Health Association 137th Annual Meeting, Philadelphia, PA (2009); Abstract with Ryan KW.
- 94. Panelist, Emory University Rollins School of Public Health's 4th Annual Washington, DC Networking and Study Tour for Public Health Graduate Students, Washington, D.C. (2009).
- 95. Co-facilitator, *Strengthening the Health Care Safety Net Workforce Through Interagency Cooperation, Planning and Policy*, National Conference of State Legislatures Annual Legislative Summit, Philadelphia, PA (2009).
- 96. Organizers/Facilitator, *State Health Policy 'Swap Shop*,' Association of State and Territorial Health Officials Annual Meeting, Vienna, VA (2009).
- 97. Remarks re: Arkansas Scholarship Lottery Ballot Initiative
- 98. American Association of University Women's Forum, Central Arkansas Main Library, Little Rock, Arkansas (2008).

REFEREED CONFERENCE POSTERS

- 1. Understanding the Barriers to Adult Vaccination: Results of a National Survey of Healthcare Providers. National Adult and Influenza Immunization Summit, Atlanta, GA (2025). Ifeoma Ibe, Vaishali Palommella, Brianna Chilton, Neil Malloy, Anna Larson, Dawn Schannen, Judith Jones, Richard H. Hughes IV, Spreeha Choudhury, William Walters, Thomas Acciani. Poster presentation.
- Diverse Timelines, Prolonged Paths: Variability in Implementation of Adolescent School Entry Requirements
 Following ACIP Recommendations, National Foundation for Infectious Diseases, Annual Vaccinology
 Conference (2024); Poster with Larson A, Minnick D, Choudhury S.
- 3. A Comprehensive Analysis of Influenza Vaccine Uptake in Medicare, National Adult and Influenza Immunization Summit, Atlanta, GA (2019); Poster with Chepigin C, Adelsberg M, Kane R.
- 4. Immunization and "Repeal and Replace": How Congressional Efforts to Undo the Affordable Care Act Would Have Impacted Immunization Coverage and Access, National Immunization Conference, Atlanta, GA (2018); Poster with Sobel E.

5. Linking Vaccines and Quality Policy: Identifying Opportunities to Drive Immunization Uptake in a Value-Based Environment, National Immunization Conference, Atlanta, GA (2018); Poster with Liow C.

MEDIA INTERVIEWS, QUOTATIONS AND COVERAGE

- 1. McKay D, <u>Amid Vaccine Tumult, RFK Jr.'s Liability Threat A 'Red Herring'</u>, Law360 Healthcare Authority (Sept. 2, 2025).
- 2. Astor M, Blum D, <u>C.D.C. Uncertainty Upends Covid Vaccine Access at CVS and Walgreens</u>, The New York Times (Aug. 28, 2025).
- 3. Astor M, Can You Still Get the Covid Shot?, The New York Times (Aug. 27, 2025).
- 4. Jarvis L, <u>Can You Still Get a Covid Booster? It's Too Complicated</u>, Bloomberg (Aug. 22, 2025).
- 5. Jewett C, Mandavilli A, Kennedy's Next Target: the Federal Vaccine Court, The New York Times (Aug. 11, 2025).
- 6. Johnson C, Roubein R, <u>RFK Jr. announces end to some mRNA contracts, including for flu, covid</u>, Washington Post (Aug. 11, 2025).
- 7. Lopez I, <u>RFK Jr. mRNA Cuts Threaten Vaccine Development, Crisis Response</u>, Bloomberg Law (Aug. 6, 2025).
- 8. Musto J, <u>Doctors decry RFK Jr decision to slash mRNA vaccine grants: 'Our nation will pay in lives'</u>, The Independent (Aug. 6, 2025).
- 9. Weber P, *RFK Jr. shuts down mRNA vaccine funding at agency*, The Week (Aug. 6, 2025).
- 10. USPSTF Meeting Not Rescheduled Yet, But Regular Work Continues, IWP News/FDA Week (July 28, 2025).
- 11. Lopez I, Woman Wins OK to Sue RFK Ir. Anonymously Over Covid Guidance, Bloomberg Law (July 24, 2025).
- 12. Medical groups sue HHS, Bobby Junior over vaccine policy changes, Philanthropy News Digest (July 19, 2025).
- 13. Bourque D, Dunn J, Martin S, Merrill R, Werner M, <u>Healthcare Coalition Sues HHS Secretary Kennedy Over Vaccine Policy Changes</u>, Holland & Knight Healthcare Blog (July 17, 2025).
- 14. Vaccinations save lives, Valley pediatrician says, Allied News (July 15, 2025).
- 15. Littrell A, *Ep. 73: Why physicians are suing RFK Jr.*, with attorney Richard H. Hughes IV, J.D., M.P.H., Medical Economics (July 14, 2025).
- 16. Savage D, *How a Supreme Court win for public health bolstered RFK Jr. and threatens no-cost vaccines*, Los Angeles Times (July 11, 2025).
- 17. Salas A, RFK Jr. Fires 'Opening Salvo' On Vaccine Status Quo, North Carolina Medical Society (July 10, 2025).
- 18. Ballesteros A, *Moderna (MRNA) Jumps 8.8% on COVID-19 Support from Medical Organizations*, MSN (July 10, 2025).
- 19. Ault A, Medical Groups' Suit Seeks to Reverse COVID Vaccine Guidance, Medscape, (July 9, 2025).
- 20. Berry S, *Establishment medical groups sue RFK*, *calling Trump admin 'existential threat to vaccination in America'* CatholicVote (July 9, 2025).

- 21. Mandavilli A, *Medical societies sue over changes to vaccine advice*, PressReader (July 9, 2025)
- 22. Littrell A, *Top health systems pledge \$100M to fight staffing and student debt crises*, Medical Economics (July 9, 2025).
- 23. Large H, <u>6 Leading Medical Organizations Team Up To Sue RFK Jr Over COVID-19 Vaccine Policy</u>, IFLScience (July 9, 2025).
- 24. Ernst D, Medical Groups Sue RFK Ir Over Vaccine Policy Changes, Infectious Disease Advisor (July 9, 2025).
- 25. Payerchin R, KFF analysts: Big Beautiful Bill is biggest change to U.S. health care since Affordable Care Act, Medical Economics (July 9, 2025).
- 26. Johnson J, Medical Groups Sue Kennedy Over Vaccines, MSN (July 9, 2025).
- 27. Ault A, <u>Medical Groups' Suit Seeks to Reverse COVID Vaccine Guidance</u>, Medscape (July 9, 2025).
- 28. Erman M, Novak Jones D, *US physician groups sue Kennedy over vaccine policy*, MSN (July 9, 2025).
- 29. American Academy of Pediatrics files suit against RFK Jr., WVXU (July 9, 2025).
- 30. Berry S, <u>Establishment medical groups sue RFK</u>, <u>calling Trump admin 'existential threat to vaccination in America'</u>, Catholic Vote (July 9, 2025).
- 31. Graham F, *Daily briefing: Stress can make you sick, and scientists are learning why*, Nature (July 9, 2025).
- 32. Payerchin R, <u>'There is a lot of misinformation and disinformation out there' about vaccines, says attorney in HHS lawsuit</u>, Medical Economics (July 9, 2025).
- 33. Smith R, Stobbe M, *Doctors and health groups sue RFK Jr over major vaccine changes as measles reaches 33-year high*, The Mirror US (July 8, 2025)
- 34. Stobbe M, *Doctors and public health organizations sue Kennedy over vaccine policy change*, News Center Maine (July 8, 2025).
- 35. Najera R, *The American Academy of Pediatrics and Others Sue HHS Secretary Kennedy Over Vaccine Policy*, History of Vaccines (July 8, 2025).
- 36. Doctors and public health organizations sue RFK Jr. over vaccine policy change, WEAU (July 8, 2025).
- 37. Mole B, RFK Ir. barred registered Democrats from being vaccine advisors, lawsuit says, Ars Technica (July 8, 2025).
- 38. Singh V, <u>Medical Groups Sue RFK Jr. For Assault On Science Over Unlawful COVID-19 Vaccine Rollbacks Novavax (NASDAQ:NVAX), Moderna (NASDAQ:MRNA)</u>, Benzinga (July 8, 2025).
- 39. Stone W, RFK Jr.'s vaccine policy sparks a lawsuit from the American Academy of Pediatrics, KNPR (July 8, 2025).
- 40. Collins L, *Health groups challenge new COVID-19 vaccine policy*, Deseret News (July 8, 2025).
- 41. Ernst D, Medical Groups Sue RFK Ir Over Vaccine Policy Changes, Vaccine Advisor (July 8, 2025).
- 42. Mole B, *RFK Jr. barred registered Democrats from being vaccine advisors, lawsuit says*, Ars Technica (July 8, 2025).

- 43. Kenney J, *The American Academy Of Pediatrics Is Suing RFK & HHS Over Vaccine Policy*, Scary Mommy (July 8, 2025).
- 44. Lewis A, *Invivyd Forms SPEAR Study Group to Investigate Pemivibart for Long COVID and Post-Vaccination Syndrome*, Contagion Live (July 8, 2025).
- 45. Rodriguez B, *In new lawsuit, pregnant doctor says RFK Ir.'s vaccine policy puts her at risk*, The 19th (July 8, 2025).
- 46. Global Biodefense Staff, *Top Medical Societies Sue Trump-Vance Administration Over Unilateral Vaccine Rollbacks*, Global Biodefense (July 8, 2025).
- 47. Gardner L, Lim D, *Covid-19 vaccine lawsuit*, POLITICO (July 8, 2025).
- 48. Rock-Torcivia J, <u>Six leading medical organizations sue RFK Jr. over vaccine recommendations</u>, Drug Discovery & Development (July 8, 2025).
- 49. Frellick M, <u>Medical Professional Societies Sue HHS & RFK Jr. Over Unlawful Covid-19 Vaccine Changes</u>, MedCentral (July 8, 2025).
- 50. Moderna stock rallies on HHS lawsuit news: analyst says negative sentiment reversing, Trading View (July 8, 2025).
- 51. Global Biodefense Staff, *Top Medical Societies Sue Trump-Vance Administration Over Unilateral Vaccine Rollbacks*, Global Biodefense (July 8, 2025).
- 52. Barrie R, *Leading medical groups sue RFK Jr and HHS over 'hostile' vaccine policies Pharmaceutical Technology*, Pharmaceutical Technology (July 8, 2025).
- 53. Taylor P, Medical groups sue RFK Jr over COVID-19 policies, Pharma Phorum (July 8, 2025).
- 54. Stone W, <u>RFK Jr.'s vaccine policy sparks a lawsuit from the American Academy of Pediatrics</u>, WBUR (July 8, 2025).
- 55. Ballesteros A, *These 10 Stocks Are Making Big Moves, Insider Monkey*, (July 8, 2025).
- 56. <u>US physician groups sue Kennedy over vaccine policy</u>, CediRates (July 8, 2025).
- 57. Stone W., *RFK Jr.'s vaccine policy sparks a lawsuit from the American Academy of Pediatrics*, KERA News (July 8, 2025)
- 58. <u>Medical groups sue HHS, RFK Jr. over 'unlawful' vaccine changes.</u> My Central Oregon (July 7, 2025).
- 59. Edwards E, <u>Major medical groups sue Health Secretary Robert F. Kennedy Jr. over vaccines</u>, NBC News (July 7, 2025).
- 60. Gardner L, <u>Doctors' groups sue Kennedy over Covid shot changes for kids, pregnant people</u>, Politico (July 7, 2025).
- 61. Choi J, Medical organizations sue RFK Jr., HHS over vaccine policies, The Hill (July 7, 2025).
- 62. Rosenthal M, <u>IDSA</u>, <u>Others Join Lawsuit Against RFK Jr. Over Vaccine Policy Changes</u>, Infectious Diseases Society of America (July 7, 2025).
- 63. Alvarado D, Medical groups, pregnant doctor sue RFK Ir. over vaccine changes, BioPharma Dive (July 7, 2025).

- 64. Erman M, Novak Jones D, US physician groups sue Kennedy over vaccine policy, Reuters (July 7, 2025)
- 65. <u>Leading Medical Professional Societies, Patient Sue HHS, Robert F. Kennedy, Jr., for Unilateral Vaccine Changes</u>, PR Newswire (July 7, 2025).
- 66. Doctors and public health organizations sue Kennedy over vaccine policy change, Newsday (July 7, 2025).
- 67. <u>APHA Joins Others to Sue HHS, Robert F. Kennedy, Jr. for Unlawful, Unilateral Vaccine Changes</u>, American Public Health Association (July 7 2025)
- 68. <u>Doctors and public health organizations sue Kennedy over vaccine policy changes</u>, WABE (July 7, 2025)
- 69. Edwards E, <u>Major medical groups sue Health Secretary Robert F. Kennedy Jr. over vaccines</u>, NBC News (July 7, 2025).
- 70. Aydogan, M, *Leading US medical groups sue health secretary over COVID vaccine policy changes*, Anadolu Ajansı (July 7, 2025).
- 71. Payerchin R, <u>Existential threat to vaccination' Physicians, public health experts sue HHS over RFK Jr's COVID-19 vaccine directive</u>, Medical Economics (July 7, 2025).
- 72. Rodriguez A, Leading doctors sue RFK Jr. over COVID-19 vaccines. Here's why., USA Today (July 7, 2025).
- 73. Brandt K, Suing the Secretary, Chicago Health (July 7, 2025).
- 74. Sheth S, Whisant G, <u>RFK Jr. Faces New Lawsuit From Top Medical Groups: 'Existential Threat'</u>, Newsweek (July 7, 2025).
- 75. Stobbe M, Doctors and public health organizations sue Kennedy over vaccine policy change, KSAT (July 7, 2025)
- 76. Glenza J, <u>Pregnant doctor denied Covid-19 vaccine sues Trump administration</u>, The Guardian (July 7, 2025).
- 77. Levin D, Carey K, *Health groups file lawsuit against RFK Jr. over COVID-19 policy changes*, Straight Arrow News, (July 7, 2025).
- 78. Schnirring L, *Medical Groups sue HHS, Kennedy over COVID vaccine policy changes*, Center for Infectious Disease Research & Policy (July 7, 2025).
- 79. Carey K, <u>Health groups file lawsuit against RFK Jr. over COVID-19 policy changes</u>, Straight Arrow News (July 7, 2025)
- 80. Mandavilli A, *Medical Societies Sue Kennedy and H.H.S. Over Vaccine Advice*, The New York Times (July 7, 2025).
- 81. Micek J, *Health groups, including one from Mass., sue to stop RFK's vaccine changes,* Mass Live (July 7, 2025).
- 82. Bendery J., Major Public Health Groups Sue RFK Jr. Over 'Unlawful' Vaccine Policy, HuffPost (July 7, 2025)
- 83. Kekatos M, <u>Medical groups sue HHS, RFK Jr. over 'unlawful' vaccine changes</u>, ABC News (July 7, 2025)
- 84. Associated Press, <u>Doctors and public health organizations sue Kennedy over vaccine policy changes</u>, WABE (July 7, 2025).

- 85. Gatlin A, <u>Gilead Sciences Rises After Supreme Court Says Insurers Must Cover HIV Prevention Drugs | Investor's Business Daily</u>, (June 27, 2025).
- 86. Gatlin A, *Gilead, Exact Jump After the Supreme Court Upholds a 'Cornerstone" of Health Care*, Inkl (June 27, 2025).
- 87. Bonavitacola J, <u>Supreme Court Decision on Braidwood Protects Insurance Coverage of Preventive Care</u>, American Journal of Managed Care (June 27, 2025).
- 88. Ryan, B, By maintaining Obamacare pillar, Supreme Court hands win to HIV advocates, NBC (June 27, 2025).
- 89. Tracy D, <u>FDA Expands Eli Lilly's Amyvid Label to Guide Alzheimer Treatment Decisions</u>, Pharmaceutical Executive (June 26, 2025).
- 90. Tracy D, <u>Roche's Lunsumio-Polivy Combo Significantly Improves Outcomes in Relapsed or Refractory Large B-Cell Lymphoma</u>, Pharmaceutical Executive (June 25, 2025).
- 91. DeGroot L, <u>CDC's overhauled vaccine panel presses on despite concerns</u>, Roll Call (June 25, 2025),
- 92. Amponsah M, Garde D, Lu D, *Why Americans' access to lifesaving vaccines is threatened by RFK Jr. overhaul*, The Mercury News (June 25, 2025).
- 93. Amponsah M, Lu D. <u>RFK Jr.'s Real Impact on US Vaccine Supply to Emerge as Panel Meets</u>, Bloomberg Law (June 25, 2025).
- 94. Kansteiner F, <u>New-look ACIP, down a member and homing in on 'long-settled safety topics,' kicks off controversial vaccine meeting</u>, Fierce Pharma (June 25, 2025)
- 95. Branswell H, <u>Balkanization of vaccine policy raises concerns about vaccine uptake, insurance coverage, experts warn</u>, STAT News (June 24, 2025).
- 96. Leffer L, *RFK Jr. is coming for your vaccines*, The Verge (June 18, 2025).
- 97. Geduld A, *Vaccine Expert and Former CDC Advisory Committee Member on RFK Jr.'s Firings*, The 74 (June 17, 2025).
- 98. Mandavilli A, *How Kennedy's Purge of Advisers Could Disrupt U.S. Vaccinations*, The New York Times (June 13, 2025).
- 99. Stolberg S, *RFK Jr. Announces Eight New Members of CDC Vaccine Advisory Panel*, The New York Times (June 11, 2025).
- 100. Gibblom K, RFK Jr.'s Upending of Vaccine Procedures Rattles Providers, (June 13, 2025).
- 101. Meet the new members of CDC's vaccine advisory panel, Advisory Board (June 12, 2025).
- 102. Cohrs Zhang R, Nix J, Smith G, <u>RFK Jr.'s Moves Leave Insurance Coverage of Vaccines in Doubt</u>, Bloomberg Law (June 12, 2025).
- 103. Phengsittthy N, Lopez I, *RFK Jr.'s Rapid Vaccine Agenda Sets Stage to Chip Away at Shots*, Bloomberg Law (June 12, 2025).
- 104. Alvarado D, Vaccine makers face fresh uncertainty after firing of CDC panel, BioPharmaDive (June 10, 2025).

- 105. Muoio D, '<u>All innuendo and conspiracy' RFK Jr.'s vaccine advisory overhaul undermines vaccine confidence</u>, Fierce Healthcare (June 10, 2025).
- 106. Branswell H, Cirruzzo C, Payne D, <u>Health Secretary RFK Jr. abruptly fires CDC vaccine advisory panel</u>, Boston Globe (June 9, 2025).
- 107. Bendery J, Zhou L, *RFK Jr. Drops All Members Of U.S. Vaccine Advisory Panel In Unprecedented Move*, Huffington Post (June 9, 2025).
- 108. Bendery J, Bobic I, Zhou L, <u>RFK Jr. Drops All Members Of U.S. Vaccine Advisory Panel In Unprecedented Move</u>, Huffington Post (June 9, 2025).
- 109. Hooper K, Big bill, big coverage losses, POLITICO (June 5, 2025).
- 110. Tong N, *Unpacking the 25% HHS budget cut proposed by the Trump administration*, Fierce Healthcare (June 2, 2025).
- 111. Weixel N, *RFK Jr. fires 'opening salvo' on vaccine status quo*, The Hill (June 2, 2025).
- 112. Kutz J, Rodriguez B, *What the latest COVID vaccine changes mean for pregnant people and children*, Michigan Advance (June 1, 2025).
- 113. Danner C, *What's Going On With Trump and RFK Jr.'s New COVID-Vaccine Policies?*, New York Magazine (updated June 9, 2025).
- 114. Huang P, Stein R, <u>CDC recommends parents talk to a doctor about getting COVID-19 shots for kids</u>, NPR (May 30, 2025).
- 115. Mogenson J, *The FDA Just Approved a New Covid Vaccine*, Mother Jones (May 31, 2025).
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- 23. Get the Facts on COVID-19: Vaccination Affordability and Access, Avalere Health (Mar. 13, 2020).

BOARDS, COMMITTEES & ADVISORY BOARDS

Board of Directors, Vaccinate Your Family (2025-Present)

Board of Directors, National Vaccine Law Association (2022-2023)

Health Care & Life Sciences Advisory Board, Thomson Reuters Practical Law (2023-2024)

Steering Committee, American Disease Prevention Coalition (ADPC) (2021)

Steering Committee, Adult Vaccine Access Coalition (AVAC) (2020-2021)

Vaccine Policy Working Group, Biotechnology Industry Organization (BIO) (2020-2022)

State Boards of Health Working Group, National Association of Local Boards of Health (2011-2013)

Planning Committee Member, National Public Health Law & Policy Conference (2009-2010)

Executive Committee, State Health Research & Policy Interest Group (2009-2010), Academy Health

Arkansas State Board of Health, Member (2006-2009), Vaccine Study Group Subcommittee, Administrative Hearings Subcommittee, Local Grant Trust Fund Subcommittee

PRO BONO SERVICE & VOLUNTEERING

Provide regular pro bono service to:

- United States Senators
- Members of the United States House of Representatives

- Vaccinate Your Family
- SAFE Communities Coalition
- HIV+Hepatitis Policy Institute
- National Association for Continence

D.C. Bar Pro Bono Center, Volunteer Attorney (2014-2016)

American Cancer Society, Cancer Action Network, Leadership Advocate (2007-2009)

PROFESSIONAL ASSOCIATION INVOLVEMENT

American Bar Association (ABA), Health Law Section (2015-2016)

American Health Lawyers Association (AHLA) (2014-2016)

American Public Health Association (2007-2019), Public Health Law Section

American Society of Law, Medicine and Ethics (2009-2016)

National Association of Local Boards of Health, Retired State Board of Health Member (2009-2013)

EDITORIAL INVOLVEMENT

Peer Reviewer, HEALTH AFFAIRS (2023-Present)

Peer Reviewer, American Journal of Public Health (2007-Present)

Special Issue Co-Organizer, COVID-19 Response, Medicaid & More, 40 HEALTH AFFAIRS 1 (2021)

TEACHING

The George Washington University Law School

Vaccines & Preventive Services Law (LAW 6409), Spring 2026

Vaccines & Preventive Services Law (LAW 6409), Spring 2025

Vaccines & Preventive Services Law (LAW 6409), Spring 2024

Vaccines & Preventive Services Law (LAW 6409), Spring 2023

Vaccines & Preventive Services Law (LAW 6409), Spring 2022

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State Health Policy (PUBH 3199), Fall 2018

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GUEST LECTURES

Will the MAHA Agenda really make America Healthy? O'Neill Institute Colloquium
GEORGETOWN UNIVERSITY LAW SCHOOL
Fall 2025

Understanding the Vaccines Market, Disruption in the U.S. Healthcare System Georgetown University, McDonough School of Business Spring 2019, Spring 2020, Spring 2021, Spring 2022

Understanding the Interaction Between Government and the Private Sector in Developing Innovative New Biotechnology Products

National Defense University, Dwight D. Eisenhower School for National Security and Resource Strategy Spring 2021, Spring 2022

Vaccine Policy
University of Denver, School of Public Policy
Spring 2022

Healthcare Policy Outlook

Duke University, Fuqua School of Business, Duke-Margolis Center for Health Policy
Spring 2019, Spring 2020

State Health Policy (Lecture to Resident Fellows Rotation in Health Policy)
The George Washington University, Milken Institute School of Public Health
Fall 2015, Spring 2016, Fall 2016, Spring 2017, Fall 2017, Spring 2018

STUDENT PRACTICUM & SCHOLARSHIP SUPERVISION

Supervisor, J.D./M.P.H. Candidate Independent Legal Writing: *Embryos Without a Carriage: Envisioning Medical Necessity and Mandatory Coverage of Surrogacy*, The George Washington University Law School, Spring 2024

Supervisor, J.D./M.P.H. Candidate Independent Legal Writing: *Improving Access to HIV Preventive Interventions in the United States*, The George Washington University Law School, Spring 2023

Supervisor, B.S. Candidate Independent Writing: An Analysis of Moral Hazard in Substance Use Disorder Policy, The George Washington University, Milken Institute School of Public Health, Fall 2018

Supervisor, Course Project: Policy and Management for High-Value Health Care, Duke University, Duke-Margolis Center for Health Policy, 2018

Preceptor, M.P.H. Candidate Practicums, The George Washington University, Milken Institute School of Public Health, (2) Summer 2009-2010, (2) Summer 2019-2020

Preceptor, Course Project: *Management Approaches to Public Health*, The George Washington University, Milken Institute School of Public Health, 2010

Preceptor, M.P.H. Candidate Preceptorship (1), The George Washington University, Milken Institute School of Public Health, 2010