Page 1 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH

Date last updated: 6/27/2023

CURRICULUM VITAE Esther K. Chung, MD, MPH

CONTACT INFORMATION

Esther K. Chung, MD, MPH Division of General Pediatrics, Department of Pediatrics 6200 NE 74th Street Box 354920 Seattle, WA 98115-8160

Office UW: 206-685-6352; SCH: 206-987-1384

Email: ekc16@uw.edu

1. PERSONAL DATA

Place of Birth: Washington, DC, USA

2. EDUCATION

1983 - 1987	B.A., Biochemistry, Columbia College, Columbia University, New York, NY
1985 - 1986	Natural Sciences, Cambridge University, England
1987 - 1991	M.D., Columbia University College of Physicians & Surgeons, New York, NY
1988 - 1991	MPH, General Public Health, Columbia University School of Public Health (now
	The Mailman School of Public Health), New York, NY
1994 - 1995	Epidemiology & related course work, University of Pennsylvania, Center for
	Clinical Epidemiology & Biostatistics, Philadelphia, PA

3. POSTGRADUATE TRAINING

1991 – 1992	Intern, Pediatrics, The Children's Hospital Medical Center of Northern California
	(now, UCSF Benioff Children's Hospital Oakland), Oakland, CA
1992 - 1994	Resident, Pediatrics, St. Christopher's Hospital for Children, Philadelphia, PA
1994 – 1996	Fellow, General Academic Pediatrics, The Children's Hospital of Philadelphia,
	Philadelphia, PA
2007 - 2009	Fellow, (formerly Soros) Physician Advocacy Fellowship, Center on Medicine as a
	Profession, Columbia University College of Physicians and Surgeons in
	collaboration with Maternity Care Coalition, Philadelphia, PA
2022 – present	UW CLIME Clinical Teaching Certification

4. FACULTY POSITIONS HELD

1994 – 1996	Instructor, Department of Pediatrics, Division of General Pediatrics, University of
	Pennsylvania School of Medicine, Philadelphia, PA
1996 - 1999	Clinical Assistant Professor of Pediatrics, Department of Pediatrics, Division of
	General Pediatrics, University of Pennsylvania School of Medicine, Philadelphia,
	PA

Page 2 of 39

Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

1996 - 1999	Medical Consultant, Division of Maternal and Child Health, Philadelphia
	Department of Public Health
1999 - 2001	Assistant Clinical Professor of Pediatrics, Department of Pediatrics, Division of
	General Pediatrics, University of California at San Francisco (UCSF) School of
	Medicine, San Francisco, CA
2001 - 2002	9/2001 – 2/2002: relocation from San Francisco to Philadelphia; editing the fourth
	edition of The 5-Minute Pediatric Consult
2002 - 2006	Assistant Professor of Pediatrics, Clinical Science, Department of Pediatrics,
	Division of General Pediatrics, Jefferson Medical College, Thomas Jefferson
	University, Philadelphia, PA
2006 - 2011	Associate Professor of Pediatrics, Clinical and Educational Scholarship,
	Department of Pediatrics, Division of General Pediatrics, Jefferson Medical
	College, Thomas Jefferson University, Philadelphia, PA
2011 - 2019	Professor of Pediatrics, Clinical and Educational Scholarship, Department of
	Pediatrics, Division of General Pediatrics, The Sidney Kimmel (formerly
	Jefferson) Medical College, Thomas Jefferson University, Philadelphia, PA
2019 – present	Professor of Pediatrics, Clinician Educator, Department of Pediatrics, Division of
-	General Pediatrics, University of Washington School of Medicine, Seattle, WA

5. HOSPITAL POSITIONS HELD

1996 - 1999	Attending Physician, Hospital of the University of Pennsylvania, Philadelphia, PA
1996 – 1999	Attending Physician, The Children's Hospital of Philadelphia, Philadelphia, PA
1999 - 2001	Attending Physician, University of California at San Francisco Medical Center,
	San Francisco, CA
2002 - 2019	Attending Physician, Thomas Jefferson University Hospital, Philadelphia, PA
2002 - 2019	Attending Physician, Nemours/A.I. duPont Hospital for Children, Wilmington, DE
2019 – present	Attending Physician, University of Washington School of Medicine, Seattle, WA
2019 – present	Attending Physician, Seattle Children's Hospital, Seattle, WA

6. CURRENT (NON-UW) EMPLOYMENT

None

7. HONORS AND AWARDS

1991	Conrad G. Lattes Fellowship Recipient, Human Rights and Medicine, Malawi, Africa
1995	Best Abstract Presentation Award, Ambulatory Pediatric Association (APA)
	Region II Annual Meeting
1996	Best Abstract Presentation Award, Eastern Society for Pediatric Research
	(ESPR)/APA Region II Annual Meeting
1999	Selected for the Rochester Child Health Congress, "future leaders" in maternal and
	child health
2003	Selected for the Pediatric Leadership Alliance: Leading Change, Pennsylvania
	Chapter of the American Academy of Pediatrics

Page 3 of 39

Curriculum Vitae: Esther K. Chung, MD, MPH

Date last updated: 6/27/2023

2005	Honorable mention, the Nemours Award for Academic Excellence
2007	Selected as one of four US physicians for the (formerly Soros) Physician
	Advocacy Fellowship, Center on Medicine as a Profession, Columbia University
	College of Physicians and Surgeons
2007	Selected for the 2007 Nemours Leadership Conference
2008	Invited participant, 2008 Academic Pediatric Association National Leadership
	Conference in Academic Pediatrics
2008	Special Achievement Award, the PA Chapter of the American Academy of
	Pediatrics (AAP), for advocacy work to promote and support breastfeeding
2009	Invited participant, 2009 AAP District III Leadership Conference
2009	Physician of the Year Award, the Pennsylvania Resource Organization for
	Lactation Consultants (PRO-LC)
2011	Invited Keynote Speaker for the Philadelphia Physicians for Social Responsibility
	"Soul of Medicine" Lecture
2012	Dean's Award for Excellence in Education, Jefferson Medical College
2016	Physician Excellence Award for Community Service, Nemours
2018	Lifetime Teaching Award, Nemours/Alfred I. duPont Hospital for Children and
	Thomas Jefferson University Residency Program
2023	The David S. Smith Visiting Professor, St. Christopher's Hospital for Children
2023	Service Award, Pediatric Academic Societies

8. BOARD CERTIFICATION

1994 – present	Certified, American Board of Pediatrics, General Pediatrics (2000, 2008, 2015
	Recertification; MOC cycle completed 2020)
1994 – present	Pediatric Advanced Life Support
1994 – present	Basic Life Support

9. CURRENT STATE LICENSE

1993 - 2022	State of Pennsylvania License: Number MD-051057-L
2001 - 2019	State of Delaware License: Number C1-0006442
2018 – present	State of Washington License: Number MD 60888490

10. DIVERSITY, EQUITY AND INCLUSION ACTIVITIES

2009 - 2018	Director, Advocacy and Community Partnerships, Jefferson/duPont Pediatric
	Residency Program; based on partnerships with community organizations
	throughout Philadelphia and surrounding areas; included mentoring
	underrepresented residents and medical students
2009 - 2018	Director, JeffSTARS (Jefferson Service Training in Advocacy for Residents and
	Students), Jefferson Medical College and Nemours; based on partnerships with
	community organizations throughout Philadelphia and surrounding areas; included
	mentoring underrepresented residents and medical students
2019 - 2022	Course Director, Public Health Rwanda: Rwanda Health Promotion – Summer
	Learning Program

Page 4 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

2020 present	Association of American Medical College's Group on Women in Medicine and Science
2020 – present	Anti-Racism Workgroup; Child Welfare, ACEs and SDoH Workgroup, Division of General Pediatrics, UW
2020 - 2021	UW-University of Rwanda Student Community Health Research Collaborative
2021 – present	UWSOM American Asian Pacific Islander Support Community
2021	Volunteer, UW COVID Vaccine Sites
2022	Volunteer, UW Advancement 2022 Martin Luther King, Jr. Day of Service
2022 – present	Director, Volunteer Activities, Columbia University PNW Alumni Association
2022 – present	Member, Annual Belonging & Inclusion Action Corp Committee, Columbia U. School of Public Health
2022– present	Coordinating Chair, Health Equity and Social Determinants of Health Networking at the annual Pediatric Academic Societies Meeting
2022 – present	Co-Director, SeattleCAP4Kids website
2022 – present	Director, Advocacy and Community Partnership Elective, PEDS614
2022 – present	Chair, APA Research Committee and APA Board Member, ongoing discussions and policy changes related to DEI; and I am still working on implementation of a Health Equity Assessment Tool
2022 – present	Leader, Research and Scholarship Collaborative; senior author on manuscript invited for resubmission to <i>Academic Pediatrics</i> , "Scholarship Assessment Reconsidered: Expansion of Glassick's Criteria to Incorporate Health Equity" – present
2022 – present	Mentor for Eyael Getachew and Nae Nhae Nudshanunth Pasahahnunwut, UW global and public health undergraduate students
2022 - present	UW EDI Quarterly Foundational Training
	 Identity Privilege, Intersectionality, and History of Race and Racism in Science and Medicine, 12/6/2022
	- Interrupting Bias and Microaggressions and Awareness to Action, 12/9/2022
2022 – present	Partnering with Black Health Justice Pathway to incorporate PEDS614 into the pathway curriculum; invitation from Drs. Peter Asante and Besse Young
2023 - present	Participation in Seattle Children's MOC, GATHER (Generate and Teach Health Equity Routinely)

11. PROFESSIONAL ORGANIZATIONS

1995 - 2008	Philadelphia Pediatric Society (Member 1995-99 and 2001-08; Board Member
	2003-05; Treasurer 2005-08)
1995 - 2014	American Medical Association (1995-98; 2003-05; 2014-15)
1995 - 2016	Philadelphia County Medical Society (1995-98; 2015-16)
1995 - 2016	Pennsylvania Medical Society (1995-98; 2015-16)
1995 – present	Academic Pediatric Association (Research Committee 2007-2012; Advocacy
	Education Special Interest Group 2008-present; Newborn Nursery Special Interest
	Group member 2005 – present, Co-Chair, 2013-2016; Public Policy and Advocacy
	Committee 2009-present; Educational Scholars Program Faculty Mentor 2010-
	2013; Member, Task Force on Childhood Poverty, 2012 – present (2013 – 2016:
	Physician-Patient Working Group, Co-Chair); SIG Exec Comm, Member, 2014-

Page 5 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

	2016; Nominating Committee 2016-2018; Better Outcomes through Research for Newborns, BORN, Network, 2011-present (Research Committee, 2011-2014; Steering Committee, 2018-present); 2021 – present, Board Member and Elected Chair, Research Committee; 2022 –present, APA Strategic Planning Goal 1 – Academic Leadership - Working Group; 2022-present, <i>Academic Pediatrics</i> Journal Committee
1996 - 2018	Pennsylvania Chapter of the AAP (Member; 1996-99 and 2001-2018)
1996 – present	American Academy of Pediatrics (Section Member, Community Pediatrics; Section Member, Young Physicians, 2000-2006; Member, Early Education and Child Care Special Interest Group, 2002-07; Member, Child Care Contact Network, 2000-2015; Member, Pediatric Research in Office Settings Network,
	2000-2005; 2016-present; Member, Section on Breastfeeding, 2006-present;
	Federal Advocacy Action Network, Key Contact, 2007-present; Provisional Section on Obesity 2012-present); Mentorship Program, Mentor, 2020-present;
	Section on Global Health, 2020-present,
1996 – present	American Public Health Association (Section Member, Maternal & Child Health,
	1996-present; Breastfeeding Committee Member 2007-present; Section Member,
1007 2002	Medical Care, 1998-present; Human Rights Forum, 2020 - present)
1997 - 2002 $1998 - 2012$	Academy for Health Services Research and Health Policy Pennsylvania Public Health Association (1998-99; 2002-12)
1998 – 2012	Asian/Pacific American Health Consortium
1999 – present	Immunization Action Coalition
2006 - 2010	Philadelphia Immunization Coalition
2006 – present	Docs for Tots
2007 – present	Physicians for Social Responsibility
2008 - 2014	Pennsylvania Breastfeeding Coalition
2009 - 2013	Professional Organization of Lactation Consultants, PRO-LC
2009 – 2018 2009 – present	Philadelphia Physicians for Social Responsibility Physicians for Human Rights
2010 – present	American Association of Medical Colleges, Member (Group on Student Affairs,
2010 present	2020-present; Group on Women in Medicine and Science, 2020-present)
2011 - 2013	Delaware Valley Institute for Clinical and Translational Science
2011 - 2014	International Lactation Consultants Association
2018 – present	Washington Chapter of the AAP (member; Legislative Committee 2020-present)
2019 – present	Foundation for Health Care Quality, Obstetrical Care Outcome Assessment
2019 - present	Program (OB-COAP) Management Committee Council on Medical Student Education in Pediatrics (COMSEP); Research and
2019 - present	Scholarship Collaborative Leader, 2021 - present
2020 – present	Academy of Breastfeeding Medicine
2020 – present	Washington Physicians for Social Responsibility (member, Economic Inequity Task Force, 2021-present)
2020-present	Statewide Poverty Action Network
2020 – present	Solid Ground
2021	Washington State Medical Association (member; WCAAP delegate 2021 Annual
	Meeting)

Page 6 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

12. TEACHING RESPONSIBILITIES, PAST YEAR

(a) Medical students and Students in other Health Professions

TABLE 1: UW SOM courses taught

Course	Title	Credits	Years	Students	Responsibility
University of Wa	 shington				
PEDS 691	Pediatric Sub- Internship, Advance Pediatric Care Clerkship	8	2019 – present	Up to 4 students per 4-week rotation, monthly, throughout the year	Course director - Orientation, evaluation, assignment grading, coordination with clinical team
PEDS 614	Advocacy and Community Partnership Elective	8	2021-present	Up to 4 students per 4-week rotation, 4-5x per year	Course co-director – orientation, evaluation, assignment, grading and coordination with clinical and community partners
	Foundations Phase		2019 – present		Pediatric consultant to optimize pediatric skills and education Preceptor - Objective structured clinical examination (OSCE)
All APCs at UW across disciplines	Advanced Patient Care Clerkships for UW		2019 – present		Director, 1/1/2020 present; Co-Director 8/1/2019 - 12/31/19. Committee meetings, approval of new and revised APCs, meeting with APC Department Directors
PEDS 612, 624, 625, 635, 636, 669, 671, 677, 678, 685, 689, 690, 691, 692, 693	Advanced Patient Care Clerkships in Pediatrics at UW		2019 – present		Associate Director; Oversight of APC rotations in the WWAMI region, working with site directors, assisting with educational needs of students
PEDS 665	Pediatric Clerkship	12	2019 – present	One student in the Newborn Nursery	Supervising attending in the UWMC Newborn Nursery 5

				monthly; one student in the Pediatric Care Center; preceptor – advocacy teaching session	weeks/year; supervising attending in pediatric clinic 2.5 half days per week
EPI 583	Epi Seminar Series		2019	70 MPH, MS, and PhD students in the Dept of Epidemiology	Seminar on the interplay of policies, science and health behavior related to perinatal marijuana use
Lifecycle	Lactation & Newborn Small Group Cases Newborn lecture		2019 – present 2020	10 medical students in the Foundations Phase Entire class in WWAMI	Small group session preceptor Online regional lecture
Epi 499	Community Health in Rwanda: Health Promotion and Research Approaches	6	2020 Summer Term B in- person course cancelled in 2020 and 2021 due to the current COVID-19 pandemic 2021 - Virtual Course Summer Term B	8-12 UW undergraduate students preparing for health professions, and 8-12 University of Rwanda medical students	Course Director
			2022 – In- Person Summer Term B		

(b) Pediatric Residents

TABLE 2: Pediatric resident teaching responsibilities

University of Was	shington Pediatric Residency Training Program – Seattle Children's Hospital
2019 – present	Pediatric Care Center at UWMC-Roosevelt; Continuity clinic preceptor; every
	Wednesday afternoon and other sessions; 0.15 FTE; 7 total assigned residents with
	4 on any given session (PGY 1-3)

Page 8 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

2019 – present	UWMC; Newborn Nursery attending; supervise residents doing clinical rotations
	in the Newborn Nursery; 0.16 FTE

(c) Subspecialty Fellows

None

(d) Other Venues

None

(e) Mentoring

TABLE 1: Resident Mentoring Responsibilities (past 5 years)

2018	Maritza Harper, MD
	Knowledge, attitudes, and practices related to perinatal marijuana use
	Mentored 2 nd -year Medicine-Pediatrics resident at ChristianaCare in planning a
	research project and writing a Young Investigator Award application
2020 - 2021	Nassr Nama, MD, MSc
	PGY-4 BC Children's Hospital, University of British Columbia, Canada
	AAP Mentorship Program

TABLE 2: Graduate Student and Junior Faculty Mentoring Responsibilities

2016 - 2022	Neera Goyal, MD
	Receipt of well-child care among children of mothers treated for opioid use
	disorder.
	As her faculty mentor, I participated in a formal mentoring program at Nemours
	and attended seminar/learning sessions; monthly meetings to discuss career
	development and research areas of expertise and timelines; mentored her in-person
	and remotely to become the Newborn Nursery Director, a position that I vacated
	upon my relocation to Seattle. We collaborate on a couple of projects, and serve on
	the BORN Steering Committee together.
2017- present	Pediatric Academic Societies Meeting, Speed Mentoring Session of 6 junior
	faculty, fellows, and/or residents. 2017, 2018, 2021, 2022
2018 - 2022	Amanda Micucio, DO
	Teaching medical students and residents advocacy skills using the JeffSTARS
	curriculum. I mentored her in-person and remotely to become the JeffSTARS
	Director, a position that I vacated upon my relocation to Seattle. I included her in a
	COMSEP proposal and mentored her in preparing IRB paperwork for this project.
2018 - 2022	Zachary Fusfeld
	PhD candidate in public health at Drexel University; former research assistant;
	recent publication.
2016 - 2022	Hannah Crowley, current resident; former MD candidate at Thomas Jefferson
	University; project advisor; completed research
10/29/2019	Seattle Children's Hospital - Junior Faculty Mentoring Program

	Invited to lead a small group discussion on medical student mentoring
2020 – 2022	8-12 UW undergraduate students and 8-12 UR medical students via the UW- University of Rwanda Student Community Research Collaborative and Epi499 course
2021 summer	Sonja France, rising 2 nd -year medical student, UW; research related to marijuana use and breastfeeding
2022 winter	Holly Grimm, MPH student, Health Services – Maternal Child Health, UW; practicum site supervisor, project: Seattle CAP4Kids
2022 spring	Ajla Pleho, MPH student, Global Health, UW; practicum site supervisor, project: Seattle CAP4Kids
2022 – present	Maria Demma Cabral, MD, former junior faculty member, Western Michigan U. Homer Stryker M.D. School of Medicine and Jayce B. Deleon, MD, current faculty, Western Michigan U. Homer Stryker M.D. School of Medicine; serving as senior co-investigator for COMSEP funded educational project
2022 summer	Kidist Zewdie, PhD candidate, Epidemiology UW; Research and Teaching Assistant, Rwanda summer course/program
2022-present	Nae Nhae Pasahahnunwut, undergraduate student, supervisor for UW Honors Experiential Learning, maternal depression in Rwanda research project
2022-present	Eyael Getachew, undergraduate student, maternal depression in Rwanda research project
2022-present	Eric Burlingame, MD, Associate Professor of Pediatrics

13. EDITORIAL RESPONSIBILITIES

1997 - 2013	Associate Editor, The 5-Minute Pediatric Consult, 1st through 6th editions,
	Lippincott Williams & Wilkins, Inc.
2000	Reviewer, "Medication Administration in Children" (Chapter 2) in Handbook of
	Pediatric Drug Therapy, 2E, Springhouse Corporation, Springhouse
2001 - 2003	Editorial Board, Pediatric Case Reviews
2006 - 2017	Editor-in-Chief, Visual Diagnosis (and Treatment) in Pediatrics, 1st through 3rd
	editions, Wolters Kluwer – Lippincott Williams & Wilkins, Inc.
2012 - 2018	Editorial Board, Academic Pediatrics
2018 - 2021	Editorial Board, AAP Grand Rounds

14. SPECIAL NATIONAL RESPONSIBILITIES

2003	Predoctoral Training Grant in Primary Care Bureau of Health Professions,
	Department of Health and Human Services, Grant Review Committee
2006	Evaluation of Breastfeeding Promotion and Support Programs, the Centers for
	Disease Control and Prevention, Peer Review Panel
2006 - 2008	Academic Pediatric Association (APA) – Health Care Delivery Award Committee
2012 - 2013	APA Young Investigator Grant Review Panel
2012 - 2017	APA Taskforce on Childhood Poverty
2013 - 2016	APA Taskforce on Childhood Poverty Physician-Patient Work Group, Co-Chair

Page 10 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

2011 - 2014	APA Better Outcomes through Research for Newborns (BORN) – Research
	Committee
2018 – present	APA Better Outcomes through Research for Newborns (BORN) – Steering
	Committee
2018 – present	NIH Grant Data Safety Monitoring Board Chair, Individual Breastfeeding Support
	with Contingent Incentives among Low-income Mothers. PI: Yukiko Washio,
	PhD, BCBA-D. R01HD094877-01
2021 – present	APA Board Member/Research Committee Chair (elected position)
2004 – present	Pediatric Academic Societies Annual Meeting, Abstract reviewer
2011 - 2021	Pediatric Academic Societies Annual Meeting, Workshop reviewer
2012 – present	Pediatric Academic Societies Annual Meeting, Session moderator for one to three
	sessions annually
2019 - 2020	Association of American Medical Colleges Learn Serve Lead 2020 meeting,
	abstract reviewer
2019 – present	Council on Medical Student Education in Pediatrics (COMSEP), member; research
	on annual member survey, 2020-present; Research and Scholarship Collaborative
	leadership, 2022-present
2021 – present	Pediatric Academic Societies Annual Meeting: 2022 and 2023 Planning
1	Committees

15. SPECIAL LOCAL RESPONSIBILITIES

Medical Consultant, Division of Maternal and Child Health, Philadelphia Dept. of
Public Health
Children's Health Coalition Subcommittee on Substitute Care, University of
Pennsylvania and The Children's Hospital of Philadelphia
Children in Foster Care Medical Database Committee, Chair University of
Pennsylvania and The Children's Hospital of Philadelphia
Children with Special Health Care Needs Steering Committee, University of
Pennsylvania and The Children's Hospital of Philadelphia
KIDS Immunization Registry Advisory Committee, University of Pennsylvania
and The Children's Hospital of Philadelphia
Bridging the Gaps, Faculty Preceptor University of Pennsylvania and The
Children's Hospital of Philadelphia
San Francisco Immunization Coalition African American Focus Group Task
Force, Chair, University of San Francisco at California
Children with Special Health Care Needs Community Activity Grant Review
Committee, Early Childhood, Youth and Women's Health, Philadelphia Dept. of
Public Health
Region II APA Young Investigator Award, Grant Review Committee
KIDS Immunization Registry Advisory Committee, Philadelphia Dept of Public
Health
Institutional Review Board Committee, member, Thomas Jefferson University and
the Alfred I. duPont Hospital for Children/Nemours

Page 11 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

2002 – 2008	Regional Education Coordinator, Educating Physicians in their Communities (EPIC), Immunization Education Program, Pennsylvania Chapter of the American Academy of Pediatrics
2003 - 2005	Philadelphia Pediatric Society, Board Member
2004	Infant and Youth Fatality Review Team Advisory Panel, Philadelphia Department
2004	of Public Health and the Department of Human Services
2005 - 2008	Philadelphia Pediatric Society, Treasurer
2005 - 2008	Bridging the Gaps, Faculty Preceptor, Thomas Jefferson University and the Alfred
2003 2000	I. duPont Hospital for Children/Nemours
2005 - 2008	Cribs for Kids Advisory Board, Maternity Care Coalition
2007 - 2009	Breastfeeding Advisory Committee, Chair, Thomas Jefferson University and the
2007 2007	Alfred I. duPont Hospital for Children/Nemours
2007 - 2012	Jefferson Medical College Students Hawaii and Native American Club, Faculty
	Mentor
2008 - 2018	Program Development Team and Regional Education Coordinator, EPIC,
	Breastfeeding and Tobacco Cessation
2008 - 2018	Baby Friendly Hospital Taskforce, Thomas Jefferson University
2009 - 2013	Advisory Committee for Nemours Health System Research and Scholarly Activity
2010 - 2013	Outcomes and Health Services Research Steering Team, Nemours
2010 - 2018	Obstetric-Pediatrics (OB) Affairs meeting, Thomas Jefferson University Hospital
2010 - 2018	Medical Director, Newborn Nursery, Thomas Jefferson University Hospital
2010 - 2018	Chair, Institutional Review Board Committee, Thomas Jefferson University
2011 - 2014	Student Advisory Committee on Professionalism, Thomas Jefferson University
2011 - 2016	Secretary 2014-16; Member 2011-14; Professorial Faculty Advisory Committee to
	the Dean of the Sidney Kimmel Medical College, Thomas Jefferson University
2011 - 2018	Regional Education Coordinator, EPIC, Childhood Obesity Prevention,
	Pennsylvania Chapter of the American Academy of Pediatrics
2012 - 2018	Board Member, served two terms, Pennsylvania Chapter of the American
2011 2010	Academy of Pediatrics
2011 - 2018	Philadelphia Multi-Hospital Breastfeeding Task Force
2012	The Philadelphia Breastfeeding Promotion MotherBaby Summit, Participant
2012 - 2018	The Philadelphia Adverse Childhood Experiences Taskforce, Practical
2014 2019	Interventions Workgroup Co-Chair Pasident Clinical Computer by Committee Lefferson News and Padietric Pasidency
2014 - 2018	Resident Clinical Competency Committee, Jefferson/Nemours Pediatric Residency Program
2015 - 2016	Health Innovation in Pennsylvania, Population Health Work Group, PA Dept. of
2013 – 2010	Health and Governor's Office
2015 - 2018	Fetal and Infant Mortality Review Board, Philadelphia Dept. of Public Health
2016 - 2017	Philadelphia Physicians for Social Responsibility, Advisory Council
2016 - 2018	Advisory Committee, Health Systems Sciences, JeffMD Curriculum, Thomas
2010 2010	Jefferson U.
2016 - 2018	Childhood Poverty Working Group, Community Engagement Office, Philadelphia
	Mayor's Office
2016 - 2019	Global Brigade Chapter, Faculty Advisor, Thomas Jefferson University
2017	Research Subcommittee for the Albert Einstein Society, Reviewer, Einstein
	Medical Center

Page 12 of 39

Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

2017 – 2018	Population Health Leadership Group, JeffMD Curriculum, Thomas Jefferson University
2016 - 2018	Global Health Initiative Committee, Thomas Jefferson University
2019 – present	Director, Advanced Patient Care Clerkships, UW SOM (Former Co-Director: 8-12/2019)
2019 – present	Associate Director, Advanced Patient Care Clerkships in Pediatrics, SCH
2019	Interim GME representative member, 4 months, Quality and Safety Committee, SCH
2019	Interviewer, UW Pediatric Residency Program, Seattle Children's Hospital, Seattle, WA
2019 – 2020	Abstract reviewer, Western Group on Educational Affairs Spring Meeting, AAMC, Cedar Grove, CA
2019 – present	Voting member, Explore and Focus Committee, UW SOM Academic Co-Chair, 2020-present
2019 – present	Guest member, Foundations Committee, UW SOM
2019 – present	Guest member, Block, Theme and Thread Member, UW SOM
2019 – present	Guest member, Patient Care Phase Committee, UW SOM
2019 – present	Member, The Center for Leadership and Innovation in Medical Education (CLIME), UW SOM
2019 – present	Member/Interviewer, Admissions Committee, UW SOM
2020 – present	Voting member, Clinical Skills Steering Committee, UW SOM
2020 – present	Workgroup member of 1) Anti-Racism group; 2) Child Welfare, ACEs, and SDoH group; 3) Primary Care Transformation
2021 - present	Voting member, Curricular Learning Objective Oversight and Management (CLOOM) Committee
2021 – present	Voting member, Curriculum Committee, UW SOM
2021 – present	Voting member, Faculty Nominating Committee, UW SOM

16. RESEARCH FUNDING

Active Funding

COMSEP Research Grant

2022-present

COMSEP (Council on Medical Student Education in Pediatrics) \$5,000 total costs

Impact of faculty and student racial discordance on evaluations of medical student observed clinical encounters

Funds to conduct an educational scholarship project led by Dr. Maria Demma Cabral, and then transitioned to Dr. Jayce Deleon at the Western Michigan University Homer Stryker M.D. School of Medicine in collaboration with investigators from five institutions.

Role: Senior Co-Investigator

Pending Funding

None

Completed Funding

Page 13 of 39

Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

Community Access to Child Health (CATCH) Planning Grant Funds 1998 American Academy of Pediatrics \$10,000 total costs

Developing a computerized medical database for children in out-of-home care in Philadelphia

Planning funds to develop a computerized medical database for children in out-of-home care in Philadelphia.

Role: PI, departmentally supported effort

Mount Zion Health Fund Grant 2000-2001

Mount Zion Health Fund \$30,000 total costs

Immunizations and African American Children: What Do Caregivers Say?

Funds to conduct focus group meetings with guardians of African American children to assess barriers to immunizations in an effort to better understand racial disparities in immunization rates in San Francisco

Role: PI, departmentally supported effort

Research Evaluation and Allocation Committee (REAC) Grant, UCSF 2000-2001 Trevey Medical Research Fund, UCSF \$9,860 total costs

Factors Associated with the Prone Sleeping Position for Infants Living in California

Funds to determine the sociodemographic factors, and the maternal health attitudes, behaviors, and use of services that are associated with following the recommended guidelines for infant sleep position in the state of California.

Role: PI, departmentally supported effort

TS-0561 4/12/04 - 9/30/05 ATPM/CDC \$11,750 total cost

Microbial and Immune Parameters Associated with Prematurity

The aim of this study is to assess the moderating role of host mucosal immunity and microbial hydrolytic enzymatic activity on the relationship between BV and preterm birth in human pregnancy. Role: Co-I, 10% effort; with Dr. Jennifer Culhane, Drexel University, as PI

TS 312-15/15 Culhane (PI) 4/12/04 – 9/30/05 ATPM/CDC \$11,750 total cost

Biologic Pathways Linking Stress BV and Preterm Birth

This study is designed to test the hypothesis that maternal stress is associated with vaginal infection through the dysregulation of the maternal-placental-fetal endocrine and immune parameters. Role: Co-I, 10% effort; with Dr. Jennifer Culhane, Drexel University, as PI

Pennsylvania State Dept. of Health Center of Excellence for Research 6/01/04- 8/31/09 on Pregnancy Outcomes RFA (02-07-20) \$24,870 annual direct costs

The Philadelphia Collaborative Preterm Prevention Project

This project is a large prospective randomized trial aimed at reducing repeat preterm births in Philadelphia women who experience a preterm birth at < 34 weeks gestational age. By targeting a wide variety of risk factors for preterm birth, including identification and treatment of infections, smoking, stress, depression, and abnormal weight (too high or too low) and by delaying repeat pregnancy, we believe we can reduce the repeat preterm birth rate.

Page 14 of 39

Curriculum Vitae: Esther K. Chung, MD, MPH

Date last updated: 6/27/2023

Role: Co-I, 10% effort; with Dr. Jennifer Culhane, Drexel University, as PI

Lectureship Grant Award, Section on Breastfeeding 2007

American Academy of Pediatrics \$1,000 total costs

Funds to support **breastfeeding panel event**, held jointly by the Philadelphia Pediatric Society and the PA AAP to educate physicians and other health professionals in the Philadelphia metropolitan area.

Role: Principal author and leader

Community Pediatrics Training Initiative Advocacy Training Grant 2008
American Academy of Pediatrics \$1,000 total costs

Funds to support attendance at the **2008 AAP Legislative Conference**; selected as one of six resident-faculty pairs nationally (along with resident, Dr. Daniel Walmsley, in collaboration with the PA AAP) to advocate for gun violence prevention by training residents and community members.

Role: Faculty mentor

(No grant number) 2008

Office of Women's Health, DHHS \$24,870 total costs

Contract for the PA Breastfeeding-Friendly Workplace Collaborative

Funds for a statewide effort to recognize, award and increase the number of businesses with lactation support programs.

Role: Principal author and leader

Physician Advocacy Fellowship, Center for Medicine as a Profession 2007-2009 Columbia University, P&S \$74,778 annual costs

Breastfeeding: Turning Disadvantage into New Opportunities for Change

Funds to support work related to reducing barriers to breastfeeding, particularly for low-income women, and to improving breastfeeding policies in workplaces and health care systems in Southeastern PA; work done in partnership with Maternity Care Coalition, a local non-profit organization. http://www.imapny.org/fellows/fellows_show.htm?doc_id=484231. Role: PI; 50% effort

CATCH and CPTI Residency Training Funds Grant 2009-2010

Resident Advocacy Training Initiative, AAP \$11,415 total costs

The Jeff/duPont STARS (Service Training in Advocacy for Residents and Students) Program To increase community partnerships and advocacy efforts in our training program, focusing on four priority areas: children living in poverty, environmental tobacco smoke, violence prevention, and breastfeeding.

Role: PI; departmentally support effort

CMAP Advocacy Educational Grant 2009-2012

Columbia University IMAP \$25,000 annual costs

The Jeff/duPont STARS (Service Training in Advocacy for Residents and Students) Program To increase community partnerships and advocacy efforts in our training program, focusing on four priority areas: children living in poverty, environmental tobacco smoke, violence prevention, and breastfeeding.

Page 15 of 39

Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

Role: PI, 10% effort

HHS-2012-ACF-ACYF-CB-0286

10/1/2012- 2/31/2017

DHHS Administration for Children and Families

\$1.7 million total costs

Practicing Safety to Enhance Parenting, Child Development and Support of Family Unity

To utilize an integrated intervention to improve parenting in a population of pregnant and parenting women with substance use disorders.

Role: Co-I, 10% effort; with Dr. Diane Abatemarco, Thomas Jefferson University, as PI

(no grant number)

2014-2015

DHHS Interdisciplinary Joint Degree grant

\$1,500,000 total cost

College within a College - Population Health.

To provide outstanding training in primary care and innovative education in chronic care management and population and public health in order to prepare primary care leaders to serve as future change agents working to improve the health of Americans, especially America's most vulnerable and underserved populations.

Role: Faculty, 10% effort as Key Personnel, with Dr. James Plumb, Thomas Jefferson University, as PI.

1 R21 HD080768-01A1

6/1/2015-5/31/2016

NIH

\$44,710 annual direct costs

An evaluation of a novel technology to assess neonatal jaundice

To assess the effectiveness of a novel technology, based on analysis of digital images obtaining using a smartphone app, in predicting serum bilirubin levels in newborn infants in outpatient settings. Role: Co-I, 10% effort; with Dr. James Taylor, University of Washington, as PI

1 R44 HD090778-01

1/1/2017-12/31/2017

NIH

\$55,947 annual direct costs

Validating BiliCam for FDA clearance

To conduct the studies needed to support an application for FDA clearance for the BiliCam smartphone app technology

Role: Co-I, 15% effort; with Dr. James Taylor, University of Washington as PI

(No grant number) BiliCam, LLC 02/1/2018 - 03/31/2018

\$20,329 total costs

BiliCam and use of the iPhone 7 platform exploratory phase

To test the BiliCam app using an iPhone 7 smartphone and to assess the generalizability and versatility of BiliCam on a newer platform.

Role: Co-I, 15% effort; with Dr. James Taylor, University of Washington as PI

(No grant number)

04/01/2018 - 03/31/2019

BiliCam, LL

\$88,775 annual direct costs

BiliCam exploratory data collection

To collect data on iPhone 7 (or later models) for development of an algorithm that can be generalizable to multiple models of smartphones.

Role: Co-I, 15% effort; with Dr. James Taylor, University of Washington and BiliCam, LLC, as PI

Page 16 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH

Date last updated: 6/27/2023

Global Innovation Fund Grant 2019
UW Global Innovation Fund

2019-2021 \$10,980 total costs

Rwanda Health Promotion: Summer Learning Program

Planning funds to develop and support a new UW study abroad program and course for Summer Term B in collaboration with the University of Rwanda School of Medicine Role: PI, Director

17. BIBLIOGRAPHY

- (a) Peer-Reviewed Publications
- 1. Kim SC, **Chung EK**, Hodinka RL, DeMaio J, West DJ, Jawad AF, and Watson B. Immunogenicity of hepatitis B vaccine in preterm infants. Pediatrics. 1997;99(4):534-6. PMID: 9093293.
- 2. **Chung EK**, Casey R, Pinto-Martin JA, Pawlowski NA, and Bell LM. Routine and influenza vaccination rates in children with asthma. Ann Allergy Asthma Immunol. 1998;80(4):318-22. PMID 9564981.
- 3. **Chung EK**, Webb D, Clampet-Lundquist S, and Campbell C: A comparison of elevated blood lead levels among children living in foster care, their siblings, and the general population. Pediatrics. 2001;107(5):E81. PMID: 11331731.
- 4. **Chung EK**, Hung Y, Marchi K, Chavez G, and Braveman P. Infant sleep position: associated maternal and infant factors. Ambul Pediatr. 2003;3(5):234-9. PMID: 12974664.
- 5. **Chung EK**, McCollum KF, Elo IT, Lee HJ, and Culhane JF. Maternal depressive symptoms and infant health practices among low-income women. Pediatrics. 2004;113(6):e523-529. PMID: 15173532.
- 6. Lee HJ, Rubio MR, Elo IT, McCollum KF, Chung EK, Culhane JF. Factors associated with intention to breastfeed among low-income, inner-city pregnant women. Matern Child Health J. 2005;9(3):1-9. PMID: 16283532.
- 7. **Chung EK**, McCollum KF, Elo IT, Culhane JF. Does prenatal care at community-based centers result in infant primary care at these sites? Ambul Pediatr. 2006;6(1):25-31. PMID: 16443180.
- 8. Castrucci BC, Culhane J, **Chung EK**, Bennett I, McCollum KF. Smoking in pregnancy: patient and provider risk reduction behavior. J Health Manag Pract. 2006;12(1):68-76. PMID: 16340518.
- 9. **Chung EK**, Miller RL, Wilson MT, McGeady SL, Culhane JF. Antenatal risk factors, cytokines and the development of atopic disease in early childhood. Arch Dis Child Fetal Neonatal Ed. 2007;92:F68-73. PMID: 17185433; PMCID: PMC2675311.

Page 17 of 39

Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

10. **Chung EK**, Mathew L, McCollum KF, Elo IT, Culhane JF. Continuous source of care among young underserved children: associated characteristics and use of recommended parenting practices. Ambul Pediatr. 2008;8(1):36-42. PMID: 18191780.

- 11. **Chung EK**, Mathew L, Elo IT, Coyne J, Culhane JF. Depressive symptoms in disadvantaged women receiving prenatal care: the influence of adverse and positive childhood experiences. Ambul Pediatr. 2008;8(2):109-16. PMID: 18355740.
- 12. Webb DA, Bloch JR, Coyne J, **Chung EK**, Bennett IM, Culhane JF. Postpartum physical symptoms in new mothers: their relationship to functional limitations and emotional well-being. Birth. 2008:35(3):179-87. PMID: 18844643; PMCID: PMC3815625.
- 13. **Chung EK**, Mathew L, Rothkopf A, Elo IT, Coyne J, Culhane JF. Parenting attitudes and infant spanking: the influence of maternal childhood experiences. Pediatrics 2009;124(2);e278-86. Epub 2009 Jul 20. PMID: 19620204; PMCID: PMC3760718.
- 14. **Chung EK**, Nurmohamed L, Mathew L, Elo IT, Coyne J, Culhane JF. Risky health behaviors among mothers-to-be: the impact of adverse childhood experiences. Acad Pediatr 2010;10(4):245–51. PMID: 20599179; PMCID: PMC2897837.
- 15. Crivelli-Kovach A and **Chung EK**. An evaluation of hospital breastfeeding policies in the Philadelphia metropolitan area from 1994 to 2009: a comparison with the Baby-Friendly Hospital Initiative Ten Steps. Breastfeed Med 2011;6(2):77-84. Epub 2010 Oct 19. PMID: 20958103.
- 16. Denney JM, Nelson EL, Wadhwa PD, Waters TP, Mathew L, **Chung EK**, Goldenberg RL, Culhane JF. Longitudinal modulation of immune system cytokine profile during pregnancy. Cytokine. 2011;53(2):170-7. Epub 2010 Nov 30. PMID: 21123081. PMCID: PMC4610033.
- 17. **Chung EK**, Romney MC. Social determinants of childhood obesity: beyond individual choices. Current Pediatric Reviews.2012;8(3):237-52. Doi: https://doi.org/10.2174/157339612802139370.
- 18. Simpson E, Goyal NK, Dhepyasuwan N, Flaherman VJ, **Chung EK**, Von Kohorn I, Burgos A, Taylor J. Prioritizing a research agenda: a Delphi study of the Better Outcomes for Research Newborns (BORN) Network. Hosp Pediatr. 2014;4(4):195-202. PMID: 24986986.
- 19. Belkowitz J, Sanders LM, Zhang C, Agarwal G, Lichtstein D, Mechaber AJ, **Chung EK**. Teaching health advocacy to medical students: a comparison study. J Public Health Manag Pract. 2014;20(6):E10-9. PMID: 24322841.
- 20. Taylor J, Burgos T, Flaherman V, Chung EK, Simpson EA, Goyal N, Von Kohorn I, Dhepyasuwan N. Discrepancies between transcutaneous and serum bilirubin measurements. Pediatrics. 2015;135(2):224-31. PMID: 25601981; PMCID: PMC4306797.
- 21. Fierman AH, Beck AE, **Chung EK**, Tshudy MM, Coker TR, Mistry KB, Siegel B, Chamberlain LJ, Conroy K, Federico SG, Flanagan PJ, Garg A, Gitterman BA, Grace AM, Gross RS, Hole MK, Klass PJ, Kraft C, Kuo A, Lewis G, Lobach KS, Long D, Ma CT, Messito M, Navsaria D,

Page 18 of 39

Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

Northrip KR, Osman C, Sadof MD, Schickedanz AB, Cox J. Redesigning health care practices to address childhood poverty. Acad Pediatr. 2016;16(3 Suppl):S136-46. PMID: 27044692.

- 22. Taylor JA, Burgos AE, Flaherman V, **Chung EK**, Simpson, EA, Goyal NK, Von Kohorn I, Dhepyasuwan N. Utility of decision rules for transcutaneous bilirubin measurements. Pediatrics. 2016;137(5):e20153032. PMID: 27244792; PMCID: PMC4845868.
- 23. **Chung EK**, Siegel B, Garg A, Conroy K, Gross RS, Long DA, Lewis G, Osman CJ, Messito MJ, Wade R, Yin SH, Cox J, Fierman AH. Screening for social determinants of health among children and families living in poverty: A guide for clinicians. Curr Probl Pediatr Adolesc Health Care. 2016;46(5):135-53. PMID: 27101890; PMCID: PMC6039226.
- 24. **Chung EK,** Gable EK, Golden WC, Hudson JA, Hackman NM, Andrews JP, Jackson DS, Beavers JB, Mirchandani DR, Kellams A, Krevitsky ME, Monroe K, Madlon-Kay DJ, Stratbucker W, Campbell D, Collins J, Rauch D. Current scope of practice for newborn care in non-intensive hospital settings. Hosp Pediatr 2017;7(8):471-82. PMID: 28694290.
- 25. Taylor JA, Stout JW, de Greef L, Goel M, Patel S, **Chung EK**, Koduri A, McMahon S, Dickerson J, Simpson EA, Larson EC. Use of a smartphone app to assess neonatal jaundice. Pediatrics. 2017;140(3):e20170312. PMID: 28842403; PMCID: PMC5574723.
- 26. Chung EK, Gubernick RS, LaNoue M, Abatemarco DJ. Child abuse and neglect risk assessment: Quality improvement in a primary care setting. Acad Pediatr. 2019;19:227-235. PMID: 30273689. Epub 2018 Sep 29.
- 27. Short VL, Goyal NK, **Chung EK**, Hand DJ, Abatemarco D. Perceptions of pediatric primary care among mothers in treatment for opioid use disorder. J Community Health. 2019;44:1127-1134. PMID:31273621.
- 28. Goyal NK, Rohde JF, Short VS, Patrick SW, Abatemarco D, **Chung EK**. Well child care adequacy during the first 2 years of life after intrauterine opioid exposure. Pediatrics. 2020;145. Epub 2020 Jan 2. PMID: 31896548.
- 29. **Chung EK**, Short VL, Hand DJ, Gubernick RS, Abatemarco D. Poor prenatal care does not predict well child care for children born to mothers with opioid use disorder. J Subst Use. 2020;1-7. Doi:10.1080/14659891.2020.1736665.
- 30. Charantimath U, Bellad R, Majantashetti N, Washio Y, Derman R, Kelly PJ, Short V, Chung E, Goudar S. Facilitators and challenges to exclusive breastfeeding in Belagavi District, Karnataka, India. PLoS One. 2020;15(5):e0231755. doi:10.1371/journal.pone.0231755.
- 31. **Chung EK,** Painter I, Sitcov K, Souter V. Exclusive breastfeeding in the Northwest: disparities related to race/ethnicity and substance use. Acad Pediatr. 2021;S1876-2859(21)00458-7. Online ahead of print. PMID: 34600112.

Page 19 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH

Date last updated: 6/27/2023

32. Riley T, Nethery E, **Chung EK**, Souter V. Impact of the COVID-19 pandemic on perinatal care and outcomes: an interrupted time series analysis. [Epub ahead of print, 2021 Dec 26]. Birth. 2022 Jun;49(2):298-309. PMID: 34957595

- 33. **Chung EK**, Solomon BS, Perrin EM, Starmer A, Turner TL, Chandran L. High-Quality primary care implementation: the time is now [Epub ahead of print, 2021 Nov 21]. Acad Pediatr. 2022;22:176-178. PMID: 34818589.
- 34. McClintock AH, Kim S, **Chung EK**. Bridging the gap between educator and learner: the role of psychological safety in medical education. Pediatrics. 2022; 149. PMID: 34972228.
- 35. Crowley HR, Goyal NK, **Chung EK**. Marijuana and breastfeeding: a pilot survey of mothers. Hosp Pediatr. 2022 Jul 1;12(7):e255-e260. PMID: 35642492.
- 36. Fusfeld ZF, Goyal NK, Goldstein ND, **Chung EK**. Assessing and validating a model of study completion for a prospective cohort of healthy newborns. [Epub ahead of print] Hosp Pediatr. 2022 Dec 7;e2022006626. PMID: 36475380.
- 37. Joshi NS, Flaherman VJ, Halpern-Felsher B, **Chung EK**, Congdon JL, Lee HC. Admission and care practices in United States Nurseries. Hosp Pediatr. 2023 Mar 1;13(3):208-216. PMID: 36843483; PMCID: PMC9986853.

(b) Collaborative Authorship

- 1. Subcommittee on Children in Substitute Care of the Pennsylvania Children's Health Coalition. (Chung EK, member contributed to recommendations, approved final document). Health policy recommendations for children in substitute care in Philadelphia. November 1999.
- 2. Hoffman BD, Barnes M, Ferrell C, Gellin C, Lichtenstein C, Donnelly J, Kaczorowski J, CHAMP Study Group (**Chung EK**, collaborator provided input on initial and revised versions of the tool). The Community Health and Advocacy Milestones Profile (CHAMP): A Novel Tool Linking Community Pediatrics and Advocacy Training to Assessment of Milestones-based Competence in Pediatric Residency Training. Acad Pediatr. 2016;16(4):309-13. PMID: 27002213.
- (c) MedEdPORTAL or other Peer Reviewed Curricula
- 1. **Chung EK**, Kahn SR, Altshuler M, Lane JL, Plumb JD. The JeffSTARS Advocacy and Community Partnership Elective: a closer look at child health advocacy in action. MedEdPORTAL Publications. 2016;12:10526. https://doi.org/10.15766/mep 2374-8265.10526.

(d) Book Chapters

1. Schwartz MW and **Chung EK**. Pediatrics (Chapter 5) in Jacobs, SL. (Ed.) USMLE Step 2 Review. Stamford: Appleton and Lange, 1996.

Page 20 of 39

Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

2. **Chung EK**. Allergic rhinitis. In: Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Friedman D, Mulburg A, and Sinai LN (Assoc. Eds.) The 5-Minute Pediatric Consult. Baltimore: Williams and Wilkins, 1997.

- 3. **Chung EK**. Down syndrome. In Schwartz (Editor-in-Chief), MW, Bell LM, Bingham P, **Chung EK**, Friedman D, Mulburg A, and Sinai LN (Assoc. Eds.) The 5-Minute Pediatric Consult. Baltimore: Williams and Wilkins, 1997.
- 4. **Chung EK**. Sinusitis. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Friedman D, Mulburg A, and Sinai LN (Assoc. Eds.) The 5-Minute Pediatric Consult. Baltimore: Williams and Wilkins, 1997.
- 5. **Chung EK**. Syphilis. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Friedman D, Mulburg A, and Sinai LN (Assoc Eds.) The 5-Minute Pediatric Consult. Baltimore: Williams and Wilkins, 1997.
- 6. **Chung EK**. Sore throat (Chapter 72). In Schwartz MW (Ed.) Clinical Handbook of Pediatrics. 2nd Edition. Baltimore: Lippincott Williams and Wilkins, 1999.
- 7. **Chung EK**. Allergic rhinitis. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Friedman D, Mulburg A, and Schwartz A. (Assoc. Eds.) The 5-Minute Pediatric Consult. 2nd Edition. Baltimore: Lippincott Williams and Wilkins, 2000.
- 8. **Chung EK**. Down syndrome. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Friedman D, Mulburg A, and Schwartz A. (Assoc. Eds.) The 5-Minute Pediatric Consult. 2nd Edition. Baltimore: Lippincott Williams and Wilkins, 2000.
- 9. **Chung EK**. Sinusitis. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Friedman D, Mulburg A. and Schwartz A. (Assoc. Eds.) The 5-Minute Pediatric Consult. 2nd Edition. Baltimore: Lippincott Williams and Wilkins, 2000.
- 10. **Chung EK**. Syphilis. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Friedman D, Mulburg A, and Schwartz A. (Assoc. Eds.) The 5-Minute Pediatric Consult. 2nd Edition. Baltimore: Lippincott Williams and Wilkins, 2000.
- 11. **Chung EK**. Syphilis (Neonatal). In Stockman III JA, and Lohr JA (Eds.) Essence of Office Pediatrics. Philadelphia: W.B. Saunders Company, 2001.
- 12. **Chung EK**. Allergic rhinitis. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Cohen MI, Friedman D, and Mulburg A (Assoc. Eds.) The 5-Minute Pediatric Consult. 3rd Edition. Baltimore: Lippincott Williams and Wilkins, 2002.
- 13. **Chung EK**. Down syndrome. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Cohen MI, Friedman D, and Mulburg A (Assoc. Eds.) The 5-Minute Pediatric Consult. 3rd Edition. Baltimore: Lippincott Williams and Wilkins, 2002.

Page 21 of 39

Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

14. **Chung EK**. Sinusitis. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Cohen MI, Friedman D, and Mulburg A (Assoc. Eds.) The 5-Minute Pediatric Consult. 3rd Edition. Baltimore: Lippincott Williams and Wilkins, 2002.

- 15. **Chung EK**. Syphilis. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Cohen MI, Friedman D, and Mulburg A (Assoc Eds.) The 5-Minute Pediatric Consult. 3rd Edition. Baltimore: Lippincott Williams and Wilkins, 2002.
- 16. **Chung EK**. Sore throat. In Schwartz MW (Ed.) Clinical Handbook of Pediatrics. 3rd Edition. Baltimore: Lippincott Williams and Wilkins, 2003.
- 17. **Chung EK** and Zimmer K. Allergic rhinitis. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Friedman D, Mulburg A, and Tanel R (Assoc. Eds.) The 5-Minute Pediatric Consult. 4th Edition. Baltimore: Lippincott Williams and Wilkins, 2005.
- 18. **Chung EK** and Zimmer K. Down syndrome. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Friedman D, Mulburg A, and Tanel R (Assoc. Eds.) The 5-Minute Pediatric Consult. 4th Edition. Baltimore: Lippincott Williams and Wilkins, 2005.
- 19. **Chung EK** and Zimmer K. Sinusitis. In Schwartz, MW (Editor-in-Chief), Bell, LM, Bingham, P, **Chung, EK**, Friedman, D, Mulburg, A, and Tanel R (Assoc. Eds.) The 5-Minute Pediatric Consult. 4th Edition. Baltimore: Lippincott Williams and Wilkins, 2005.
- 20. **Chung EK** and Bruner A. Syphilis. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Friedman D, Mulburg A, and Tanel R (Assoc. Eds.) The 5-Minute Pediatric Consult. 4th Edition. Baltimore: Lippincott Williams and Wilkins, 2005.
- 21. **Chung EK**. Hyperbilirubinemia, indirect (unconjugated). In Pohl C and Gartner C (Eds). Pediatrics On Call. New York: McGraw-Hill/Lange, 2006
- 22. **Chung EK.** Neck swelling/masses. In Pohl C and Gartner C (Eds). Pediatrics On Call. New York: McGraw-Hill/Lange, 2006.
- 23. **Chung EK**. Scaly rashes. In **Chung EK** (Editor-in-Chief) and Boom JA, Datto GA, and Matz PS (Assoc Eds). Visual Diagnosis in Pediatrics. Philadelphia: Lippincott Williams & Wilkins, 2006.
- 24. Turchee R and **Chung EK**. Pupil, lens, and iris abnormalities. In **Chung EK** (Editor-in-Chief) and Boom JA, Datto GA, and Matz PS (Assoc Eds). Visual Diagnosis in Pediatrics. Philadelphia: Lippincott Williams & Wilkins, 2006.
- 25. Atkinson-McEvoy L and **Chung EK**. Ear canal findings. In **Chung EK** (Editor-in-Chief) and Boom JA, Datto GA, and Matz PS (Assoc Eds). Visual Diagnosis in Pediatrics. Philadelphia: Lippincott Williams & Wilkins, 2006.
- 26. Ioannidis J, Barza M, Lau J, **Chung EK**. Sinusitis. In: PIER [online database]. Philadelphia: American College of Physicians, 2006.

Page 22 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH

Date last updated: 6/27/2023

27. **Chung EK** and Zimmer K. Rhinitis, allergic. In Schwartz MW ((Editor-in-Chief), Bell LM, Bingham PM, **Chung EK**, Friedman DF, Loomes KM, Mamula P, Mascarenhas MR, Tanel RE (Assoc Eds.) The 5-Minute Pediatric Consult. 5th Edition. Philadelphia: Lippincott Williams and Wilkins, 2008.

- 28. **Chung EK**. Down syndrome. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham PM, **Chung EK**, Friedman DF, Loomes KM, Mamula P, Mascarenhas MR, Tanel RE (Assoc Eds.) The 5-Minute Pediatric Consult. 5th Edition. Philadelphia: Lippincott Williams and Wilkins, 2008.
- 29. **Chung EK** and Zimmer K. Sinusitis. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham PM, **Chung EK**, Friedman DF, Loomes KM, Mamula P, Mascarenhas MR, Tanel RE (Assoc Eds.) The 5-Minute Pediatric Consult. 5th Edition. Philadelphia: Lippincott Williams and Wilkins, 2008.
- 30. **Chung EK**. Syphilis. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham PM, **Chung EK**, Friedman DF, Loomes KM, Mamula P, Mascarenhas MR, Tanel RE (Assoc Eds.) The 5-Minute Pediatric Consult. 5th Edition. Philadelphia: Lippincott Williams and Wilkins, 2008.
- 31. Schwartz, MW and **Chung EK**. Immunizations. In: PIER [online database]. Philadelphia: American College of Physicians, 2007.
- 32. **Chung EK**. Sore throat. In: Zorc JJ (Ed.) Clinical Handbook of Pediatrics. 4th Edition. Baltimore: Lippincott Williams and Wilkins, 2008.
- 33. Turchee R and **Chung EK**. Pupil, lens, and iris abnormalities. In **Chung EK** (Editor-in-Chief) and Atkinson-McEvoy LA, Boom JA and Matz PS (Assoc Eds). Visual Diagnosis and Treatment in Pediatrics, 2nd edition. Philadelphia: Lippincott Williams & Wilkins, 2010.
- 34. Atkinson-McEvoy L and **Chung EK**. Ear canal findings. In **Chung EK** (Editor-in-Chief) and Atkinson-McEvoy LA, Boom JA and Matz PS (Assoc Eds). Visual Diagnosis in and Treatment in Pediatrics, 2nd edition. Philadelphia: Lippincott Williams & Wilkins, 2010.
- 35. **Chung EK**. Scaly rashes. In Chung EK (Chief Ed) and Atkinson-McEvoy LA, Boom JA and Matz PS (Assoc Eds). Visual Diagnosis in and Treatment in Pediatrics, 2nd edition. Philadelphia: Lippincott Williams & Wilkins, 2010.
- 36. **Chung EK**. Sore throat. In: Zorc JJ, Alpern ER, Brown LW, Loomes KM, Marino BS, Mollen CJ, Raffini LJ, Eds. Schwartz's Clinical Handbook of Pediatrics, 5th Ed. Philadelphia: Lippincott Williams and Wilkins, 2012.
- 37. **Chung EK** and Zimmer K. Rhinitis, allergic. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham PM, **Chung EK**, Friedman DF, Loomes KM, Mamula P, Mascarenhas MR, Tanel RE (Assoc Eds.) The 5-Minute Pediatric Consult. 6th Edition. Philadelphia: Wolters Kluwer Lippincott Williams and Wilkins, 2012.

Page 23 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH

Date last updated: 6/27/2023

38. **Chung EK**. Down syndrome. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham PM, **Chung EK**, Friedman DF, Loomes KM, Mamula P, Mascarenhas MR, Tanel RE (Assoc Eds.) The 5-Minute Pediatric Consult. 6th Edition. Philadelphia: Wolters Kluwer - Lippincott Williams and Wilkins, 2012.

- 39. **Chung EK** and Zimmer K. Sinusitis. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham PM, **Chung EK**, Friedman DF, Loomes KM, Mamula P, Mascarenhas MR, Tanel RE (Assoc Eds.) The 5-Minute Pediatric Consult. 6th Edition. Philadelphia: Wolters Kluwer Lippincott Williams and Wilkins, 2012.
- 40. **Chung EK.** Syphilis. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham PM, **Chung EK**, Friedman DF, Loomes KM, Mamula P, Mascarenhas MR, Tanel RE (Assoc Eds.) The 5-Minute Pediatric Consult. 6th Edition. Philadelphia: Wolters Kluwer Lippincott Williams and Wilkins, 2012.
- 41. **Chung EK**. Dysmenorrhea. In Schwartz MW (Editor-in-Chief), Bell LM, Bingham PM, **Chung EK**, Friedman DF, Loomes KM, Mamula P, Mascarenhas MR, Tanel RE (Assoc Eds.) The 5-Minute Pediatric Consult. 6th Edition. Philadelphia: Wolters Kluwer Lippincott Williams and Wilkins, 2012.
- 42. Turchee R and **Chung EK**. Pupil, lens, and iris abnormalities. In **Chung EK** (Editor-in-Chief), and Atkinson-McEvoy LA, Lai N, Terry M (Assoc Eds). Visual Diagnosis and Treatment in Pediatrics, 3rd edition. Philadelphia: Wolters-Kluwer Lippincott Williams and Wilkins, 2014.
- 43. Atkinson-McEvoy L and **Chung EK**. Ear canal findings. In **Chung EK** (Editor-in-Chief), and Atkinson-McEvoy LA, Lai N, Terry M (Assoc Eds). Visual Diagnosis and Treatment in Pediatrics, 3rd edition. Philadelphia: Wolters-Kluwer Lippincott Williams and Wilkins, 2014.
- 44. **Chung EK**. Scaly rashes. In **Chung EK** (Editor-in-Chief), and Atkinson-McEvoy LA, Lai N, Terry M (Assoc Eds). Visual Diagnosis and Treatment in Pediatrics, 3rd edition. Philadelphia: Wolters-Kluwer Lippincott Williams and Wilkins, 2014.
- 45. **Chung EK** and Belkowitz J. Down syndrome. In Cabana MD (Editor-in-Chief), Brakeman P, Curran M, DiMeglio LA, Golden WC, Goldsby R, Hartman AL, Kind T, Sabella C, Tanel R (Assoc Eds.) The 5-Minute Pediatric Consult. 7th Edition. Philadelphia: Wolters Kluwer Lippincott Williams and Wilkins, 2015.
- 46. **Chung EK** and Belkowitz J. Sinusitis. In Cabana MD (Editor-in-Chief), Brakeman P, Curran M, DiMeglio LA, Golden WC, Goldsby R, Hartman AL, Kind T, Sabella C, Tanel R (Assoc Eds.) The 5-Minute Pediatric Consult. 7th Edition. Philadelphia: Wolters Kluwer Lippincott Williams and Wilkins, 2015.
- 47. **Chung EK** and Zimmer K. Allergic Rhinitis. In Cabana MD (Editor-in-Chief), Brakeman P, Curran M, DiMeglio LA, Golden WC, Goldsby R, Hartman AL, Kind T, Sabella C, Tanel R (Assoc Eds.) The 5-Minute Pediatric Consult. 7th Edition. Philadelphia: Wolters Kluwer Lippincott Williams and Wilkins, 2015.

Page 24 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH

Date last updated: 6/27/2023

48. **Chung EK**. Rhinitis, Allergic. In Cabana MD (Editor-in-Chief), Brakeman PR, Curran ML, DiMeglio LA, Golden WC, Goldsby RE, Kind T, Lee CKK, Lightdale JR, Sabella C, Tanel RE (Assoc Eds.) The 5-Minute Pediatric Consult. 8th Edition. Philadelphia: Wolters Kluwer - Lippincott Williams and Wilkins, 2018

- 49. **Chung EK**. Down Syndrome (Trisomy 21). In Cabana MD (Editor-in-Chief), Brakeman PR, Curran ML, DiMeglio LA, Golden WC, Goldsby RE, Kind T, Lee CKK, Lightdale JR, Sabella C, Tanel RE (Assoc Eds.) The 5-Minute Pediatric Consult. 8th Edition. Philadelphia: Wolters Kluwer Lippincott Williams and Wilkins, 2018, pp.306-307.
- 50. **Chung EK**. Sinusitis. In Cabana MD (Editor-in-Chief), Brakeman PR, Curran ML, DiMeglio LA, Golden WC, Goldsby RE, Kind T, Lee CKK, Lightdale JR, Sabella C, Tanel RE (Assoc Eds.) The 5-Minute Pediatric Consult. 8th Edition. Philadelphia: Wolters Kluwer Lippincott Williams and Wilkins, 2018.
- 51. **Chung EK**. Sinusitis. In Cabana MD (Editor-in-Chief), Curran ML, DiMeglio LA, Golden WC, Goilav B, Kind T, Moshe SL, Sabella C, Sutton N, Thompson J (Assoc Eds.) The 5-Minute Pediatric Consult. 9th Edition. Philadelphia: Wolters Kluwer Lippincott Williams and Wilkins, in press.
- 52. **Chung EK**. Down Syndrome. In Cabana MD (Editor-in-Chief), Curran ML, DiMeglio LA, Golden WC, Goilav B, Kind T, Moshe SL, Sabella C, Sutton N, Thompson J (Assoc Eds.) The 5-Minute Pediatric Consult. 9th Edition. Philadelphia: Wolters Kluwer Lippincott Williams and Wilkins, in press.
- (e) Published Books, Videos, Software
- 1. Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Friedman D, Mulburg A, and Sinai LN (Assoc. Eds.) The 5-Minute Pediatric Consult. Baltimore: Williams and Wilkins, 1997.
- 2. Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Friedman D, Mulburg A, and Schwartz A. (Assoc. Eds.) The 5-Minute Pediatric Consult. 2nd Edition. Baltimore: Lippincott Williams and Wilkins, 2000.
- 3. Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, Chung EK, Cohen MI, Friedman D, and Mulburg A (Assoc. Eds.) The 5-Minute Pediatric Consult. 3rd Edition. Baltimore: Lippincott Williams and Wilkins, 2002.
- 4. Schwartz MW (Editor-in-Chief), Bell LM, Bingham P, **Chung EK**, Friedman D, Mulburg A, and Tanel R (Assoc. Eds.) The 5-Minute Pediatric Consult. 4th Edition. Baltimore: Lippincott Williams and Wilkins, 2005.
- 5. **Chung EK** (Editor-in-Chief) and Boom JA, Datto GA, and Matz PS (Assoc Eds). Visual Diagnosis in Pediatrics. Philadelphia: Lippincott Williams & Wilkins, 2006.

Page 25 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH

Date last updated: 6/27/2023

6. Schwartz MW (Editor-in-Chief), Bell LM, Bingham PM, **Chung EK**, Friedman DF, Loomes KM, Mamula P, Mascarenhas MR, Tanel RE (Assoc Eds.) The 5-Minute Pediatric Consult. 5th Edition. Philadelphia: Lippincott Williams and Wilkins, 2008.

- 7. **Chung EK** (Editor-in-Chief) and Atkinson-McEvoy LA, Boom JA and Matz PS (Assoc Eds). Visual Diagnosis and Treatment in Pediatrics, 2nd edition. Philadelphia: Lippincott Williams & Wilkins, 2010.
- 8. Schwartz MW (Editor-in-Chief), Bell LM, Bingham PM, **Chung EK**, Friedman DF, Loomes KM, Mamula P, Mascarenhas MR, Tanel RE (Assoc Eds.) The 5-Minute Pediatric Consult. 6th Edition. Philadelphia: Wolters Kluwer Lippincott Williams and Wilkins, 2012.
- 9. **Chung EK** (Editor-in-Chief), and Atkinson-McEvoy LA, Lai N, Terry M (Assoc Eds). Visual Diagnosis and Treatment in Pediatrics, 3rd edition. Philadelphia: Wolters-Kluwer Lippincott Williams and Wilkins, 2014.

(f) Other Publications

- 1. **Chung EK**. Ask the pediatrician. Fostering Health, bi-monthly column, Children, Youth and Family Council, Philadelphia, 1998-99.
- 2. Chung EK. Elevated blood lead levels and underserved children. Salud Ciencia. 2003.
- 3. Chung EK. Childhood fears and phobias. Pediatrics in Review, 24:431-432, 2003.
- 4. **Chung EK**. Book Review on "Calming Your Fussy Baby: The Brazleton Way." Ambulatory Pediatric Association Newsletter. 2003;44:21-22.
- 5. **Chung EK**. Clinical Tip: An exam without tears is music to the ears. Contemporary Pediatrics. July 2007, p 88.
- 6. **Chung EK**. Letter to the Editor: Normal activity (in response to "Got Mother's Milk"). The Philadelphia Inquirer. August 25, 2007.
- 7. **Chung EK**. Letter to the Editor: A barrier to breastfeeding (in response to "Milking the System"). The Philadelphia Daily News. October 19, 2007.
- 8. **Chung EK** and Smith WJ. Letter to the Editor: For babies, moms and society (in response to "Nursing moms have rights"). The Oregonian. January 12, 2008.
- 9. Tyrala E and **Chung EK**. Letter to the Editor: Cobedding twins and higher-order multiples. Pediatrics 2008;121;1073.
- 10. **Chung EK**: Breastfeeding Your Baby in Philadelphia. In: Brooks M et al (Eds) The Philadelphia Guide to a Healthy Birth. New York: Choices in Childbirth, 2008-2009.

Page 26 of 39

Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

11. Chung EK. Letter to the Editor: Mother's milk. The Philadelphia Inquirer. December 11, 2008.

- 12. **Chung EK**. Collaborative efforts breastfeeding efforts in Pennsylvania. In: Section on Breastfeeding, AAP, Newsletter, Winter 2008.
- 13. **Chung EK**. Letter to the Editor: An investment in public health is needed. The Delaware County Daily News. February 13, 2009.
- 14. Chung EK. Letter to the Editor: Pump and circumstance. Working Mother. February/March 2009.
- 15. **Chung EK** and Soppas P. The PA AAP develops a successful EPIC-BEST program. In: Section on Breastfeeding, AAP, Newsletter. Summer 2009.
- 16. **Chung EK**. Creating an office setting that promotes and supports breastfeeding. Pennsylvania Medical Society Counter Details: the Educational Difference. Aug 2009, pp. 1-4.
- 17. **Chung EK**. JeffSTARS program shines. Feature article in Alumni Update, the alumni newsletter for The Thomas Jefferson University/duPont Hospital for Children Pediatric Residency Program, January 2010.
- 18. **Chung EK.** Letter to the Editor. Heartened by visit to city (re: Susquehanna Health services to patients). The Williamsport Sun-Gazette. April 10, 2010.
- 19. Lawson K and **Chung EK**. Letter to the Editor: Routine pulse oximetry screening of newborns. Pediatrics 2011. Published October 15, 2011 in eLetters.
- 20. Titchen KE, Chung EK, Klein TA. Op Ed: Pregnancy as a pre-existing condition. The Philadelphia Inquirer. Published November 30, 2011.
- 21. Jones A (**Chung EK** acknowledged). Jefferson U., Rwanda benefit from exchange program. The Philadelphia Tribune. Published December 27, 2011. https://www.phillytrib.com/sports/football/jefferson-u-rwanda-benefit-from-exchange-program/article_4a69a5cb-e9f7-541a-94fc-42f16507b683.html
- 22. Emmett G (**Chung EK** quoted). Breastfeeding: Why It's a Public Health Issue. The Philadelphia Inquirer. Posted April 18, 2012. https://www.inquirer.com/philly/blogs/healthy_kids/Breastfeeding-Why-Its-a-Public-Health-Issue.html
- 23. **Chung EK**. Go team! More breastfeeding tips. Two Peas in a Pod (blog and podcast for parents). December 12, 2012.
- 24. **Chung EK**. Cut carbon pollution to protect right to breathe clean air. The Delaware County Daily Times. July 9, 2013.

Page 27 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH

Date last updated: 6/27/2023

25. **Chung EK** and Wu M. Weightloss >= 10% of birthweight = Decaphobia. Decaphobia: A one-act play. Pediatrics 2015. Published January 11, 2015 as a Comment (formerly as an eLetter).

- 26. **Chung EK**. Invited commentary on the article: Flaherman V, et al. Early weight loss nomograms for exclusively breastfed newborns. Pediatrics 2015;135;e16. Cabana MD, Goldstein AM, De Gialluly PS, Schroeder AR. Yearbook of Pediatrics 2016. Philadelphia: Elsevier, 2016.
- 27. Expert Panel (**Chung EK** and others; Author: Klass, P). NEJM Group Open Forum: @NEJM Ask the Authors & Experts: Saving Tiny Tim--Pediatrics and childhood poverty in the United States. July 2016.
- 28. **Chung EK**. Letter to the Editor: We must take steps to combat climate change. The Delaware County Times. July 14, 2016.
- 29. Bishop G, Chung EK, Corbin T, Thompson K, Winn R. Straight talk on Obamacare replacement bill from 5 Pennsylvania doctors. The Philadelphia Inquirer. March 20, 2017.
- 30. Bishop G, Chung EK, Corbin T, Thompson K, Winn R. 5 Pennsylvania doctors state their case about GOP's Obamacare replacement bill. Pittsburgh Post-Gazette. March 21, 2017.
- 31. **Chung EK** and Walmsley D. Invited commentary on the article: Tveiten L, Diep LM, Halvorsen T, et al. Respiratory rate during the first 24 hours of life in healthy term infants. Pediatrics. 2016;137(4):e20152326. Yearbook of Pediatrics 2017. Philadelphia: Elsevier, 2017.
- 32. Jefferson Staff (Chung EK interviewed and quoted). Safer Sleeping: Tips to Protect Your Baby While They Sleep. September 23, 2017. Blogs.jefferson.edu/atjeff/2017/09/23/safer-sleeping-tips-to-protect-your-baby-while-they-sleep/ (Accessed 11/22/19).
- 33. **Chung EK**. Early limited formula: An option for breastfeeding mothers. AAP Grand Rounds. 2018;40(2):15.
- 34. **Chung EK**. Outpatient treatment of UTIs in children <2 years. AAP Grand Rounds. 2018;40(4):45.
- 35. **Chung EK**. Treatment of otitis media with effusion: oral steroids revisited. AAP Grand Rounds. 2018;40(5):51.
- 36. **Chung EK**. Child obesity: what's good for the goose is good for the gosling. AAP Grand Rounds. 2018;40(5):59.
- 37. **Chung EK**. Vitamin D during pregnancy and infant growth: a long shot. AAP Grand Rounds. 2018;40(6):69.
- 38. Dolan B. (**Chung EK** -- The JeffSTARS Advocacy and Community Partnership Elective: A Closer Look at Child Health Advocacy in Action). Featured Curriculum. Northwestern National Collaborative for Education to Address Social Determinants of Health. January 2019.

Page 28 of 39

Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

https://sdoheducation.org/educational-collection/the-jeffstars-advocacy-and-community-partnership-elective-a-closer-look-at-child-health-advocacy-in-action/

- 39. **Chung EK**. Maternal marijuana use: cannabinoids in breast milk. AAP Grand Rounds. 2019;41(2):32.
- 40. **Chung EK**. Reducing pain associated with vaccination through formula feeding. AAP Grand Rounds. 2019;41(3):34.
- 41. **Chung EK**. Prognostic factors in the surgical repair of choanal atresia. AAP Grand Rounds. 2019;41(4):46.
- 42. **Chung EK**. Abstinence-only education: impact on adolescent birth rates. AAP Grand Rounds. 2019;41(6):71.
- 43. Cabotaje A (**Chung EK** interviewed and quoted). How to prepare for your next family vacation. Right as Rain by UW Medicine. July 25, 2019 https://rightasrain.uwmedicine.org/life/parenthood/family-vacation-travel-tips
- 44. **Chung EK**. Lead screening: questionnaires are of limited use. AAP Grand Rounds. 2019;42(2):17.
- 45. **Chung EK.** Proton pump inhibitor use in infancy and childhood fracture risk. AAP Grand Rounds. 2019;42(3):27.
- 46. **Chung EK**. Post-tonsillectomy bleeding: ibuprofen versus acetaminophen. AAP Grand Rounds. 2019;42(4):42.
- 47. Reynoso E. (**Chung EK** interviewed). Facebook Live video on toy safety. UW Medicine Social Media group. November 27, 2019. https://www.facebook.com/UWMedicine/videos/511831452737861/ (1.5K views)
- 48. **Chung EK**. Can daily salt intake have an effect on enuresis treatment. AAP Grand Rounds. 2019;42(5):58.
- 49. UW Dept of Epidemiology. (**Chung EK** collaborative worked noted). Epi Stories. Ethiopia maternal and child health: Raising students to be epidemiology leaders. https://epi.washington.edu/news/ethiopia-maternal-and-child-health-raising-students-to-be-epidemiology-leaders/
- 50. **Chung EK**. Fluoride exposure during pregnancy and offspring IQ. AAP Grand Rounds. 2020;42(6):70.
- 51. **Chung EK**. Hypertrophic cardiomyopathy: sudden death after exercise. AAP Grand Rounds. 2020;43(2):16.

Page 29 of 39

Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

52. **Chung EK**. Effect of delayed cord clamping on maternal hemoglobin levels. AAP Grand Rounds. 2020;43(3):28.

- 53. **Chung EK.** Rekindling old relationships to spark a new partnership in Rwanda. AAP Section on Global Health Newsletter. 2020. Vol 1, no. 2: 25-26.
- 54. Reynoso E. (**Chung EK** quoted). Instagram, Facebook and Twitter promotion of National Doctors Day and Womens History Month. March 31, 2020. https://www.instagram.com/p/B-X3TV9AlRV/
- 55. Chung EK. Antiepileptic drug exposure in breastfed infants. AAP Grand Rounds. 2020;43(4):43.
- 56. Cabotaje A (**Chung EK** interviewed and quoted for article). Is your child overweight? Here's how to help. Right as Rain by UW Medicine. April 20, 2020 https://rightasrain.uwmedicine.org/life/parenthood/child-obesity
- 57. **Chung EK.** Children with fever without a source: use of blood pcr testing. AAP Grand Rounds. 2020;43(5):53.
- 58. **Chung EK.** Breastfeeding, skin-to-skin care, and sudden infant death. AAP Grand Rounds. 2020;43(6):64.
- 59. **Chung EK.** Can bronchiolitis ultrasound score predict hospital admission? AAP Grand Rounds. 2020;44(1):9.
- 60. **Chung EK**. Health services use of low-income youths who died by suicide. AAP Grand Rounds. 2020;44(2):17.
- 61. Ibarra R (**Chung EK** interviewed and quoted). Breastfeeding rates reflect health disparities, but you can help. InHouse. Seattle Children's Hospital. August 10, 2020.
- 62. **Chung EK**. Young infants and hypothermia: risk of bacterial infection. AAP Grand Rounds. 2020;44(3):34.
- 63. **Chung EK.** Occult spinal dysraphism and cutaneous stigmata: when to worry. AAP Grand Rounds. 2020;44(4):39.
- 64. **Chung EK.** Complementary food introduction: practitioner variation. AAP Grand Rounds. 2020;44(6):66.
- 65. Chung EK. Routine vaccinations in preterm infants. AAP Grand Rounds. 2021;45(1):3.
- 66. **Chung EK**. The red reflex test: accuracy in detecting ocular pathology. AAP Grand Rounds 2021;45(2):20.

Page 30 of 39

Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

67. **Chung EK.** E-cigarette and other tobacco product use effect on later smoking. AAP Grand Rounds 2021;45(5):56.

- 68. Princing M. (**Chung EK** quoted for article). Should you get the COVID-19 vaccine if you're pregnant? Right as Rain by UW Medicine. March 8, 2021. https://rightasrain.uwmedicine.org/well/prevention/COVID-19-vaccine-pregnancy
- 69. **Chung EK** and Enquobahrie DA. Invited Commentary on the article: Koneru A et al. National Perinatal Hepatitis B Prevention Program: 2009-2017. Pediatrics 2021;147(3):e20201823. Perinatal hepatitis B prevention: eliminating disease and disparity. Pediatrics. 2021;147(3):e202003754.
- 70. **Chung EK.** Infantile hemangiomas: A comparison of propranolol and atenolol treatment. AAP Grand Rounds 2021;46(1):6.
- 71. **Chung EK.** Recurrent acute otitis media: to tube or not to tube? AAP Grand Rounds 2021;46(2):15.
- 72. Averett N. (Chung EK featured as "The Teacher" for this article) Mailman at 100: fighting for healthier communities. Columbia Medicine. 2022; Spring/Summer: 30-31.
- 73. Pasahahnunwut NN, Getachew E, Chung EK. Finding community in the land of a thousand hills: Lessons from Rwanda. AAP Section on Global Health Newsletter. 2022 vol 3, no. 3: 13-14.
- (g) Submitted Manuscripts
- 1. Bockrath R, Osman C, Trainor J, Wang HC, Phatak UP, Richards D, Keeley M, **Chung EK**. Scholarship Assessment Reconsidered: Expansion of Glassick's Criteria to Incorporate Health Equity. Invited to revise and resubmit to *Academic Medicine*, May 4, 2023.
- (h) Abstracts (last five years only)
- 1. Fitzsimmons EA, Chung EK. Depressive symptoms among new mothers: screening for adverse childhood experiences. Pennsylvania Office of Rural Health's 2018 Community and Public Health Conference in Lancaster, PA; March 2018. Poster presentation. Presenting author: Fitzsimmons EA. Academic Pediatric Societies Region II & III Annual meeting, New York, NY. March 23, 2018; Poster presentation. Presenting author: Fitzsimmons EA. Pediatric Academic Societies meeting, Toronto, Canada; May 5-8, 2018. Poster presentation. Presenting author: Chung EK.
- 2. Sadeghi S, Fitzsimmons EA, **Chung, EK.** Adverse childhood experiences, depressive symptoms, and grit among new mothers. Academic Pediatric Societies Region II & III Annual meeting, New York, NY. March 7, 2019; Poster presentation. Presenting author: Sadeghi S.
- 3. Fusfeld Z, Goyal N, **Chung EK**. Predicting participant dropout in research with healthy newborns. Pediatric Academic Societies Annual Meeting, Philadelphia, PA. May 5, 2020; Poster

Page 31 of 39

Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

presentation. Presenting author: Fusfeld Z. Meeting unexpectedly cancelled due to the COVID-19 pandemic.

- 4. Crowley H, Panchani M, Goyal N, **Chung EK**. Marijuana and breastfeeding: knowledge, attitudes and practices. Pediatric Academic Societies Annual Meeting, Philadelphia, PA. May 2, 2020; Poster presentation. Presenting author: Crowley H. Meeting unexpectedly cancelled due to the COVID-19 pandemic.
- 5. Chung EK, Painter I, Sitcov K, Souter V. Disparities in exclusive breastfeeding rates in the Northwest: maternal race/ethnicity and substance use. Pediatric Academic Societies Annual Meeting, Philadelphia, PA. May 2, 2020; Platform presentation. Presenting author: Chung EK. Meeting unexpectedly cancelled due to the COVID-19 pandemic. American Public Health Association Annual Meeting, virtual meeting, October 28, 2020; Platform presentation. Presenting author: Chung EK.
- 6. Hagan AF, Chung EK, Cunningham MJ, Kim S, Whipple ME, Merel SE. Medical student perceptions of level of responsibility for patient care in fourth year. Learn Serve Lead 2022: AAMC Annual Meeting, Nashville, TN. November 14, 2022; Poster presentation. Presenting author: Cunningham MJ.
- 7. Getachew E, Pasahahnunwut NN, Habiyaremye D, Mugisha D, Enquobahrie D, and **Chung EK**. Postpartum Depression in Rwanda: prevalence and associated factors. ADAP: The Innovations in Healthcare Research Expo, Seattle, WA. October 25, 2022; UW Annual Undergraduate Research Symposium, Seattle, WA. April 19, 2023. Poster presentations. Presenting authors: Getachew E and Pasahahnunwut NN.
- 8. **Chung EK,** Chang P, Goyal N. Marijuana Use and Breastfeeding: Knowledge, Attitudes, and Practices Among New Mothers. Pediatric Academic Societies Annual Meeting, Washington, DC. April 28, 2023. Poster presentation. Presenting author: Goyal N.
- 9. Pasahahnunwut N, Getachew E, Habiyaremye D, Mugisha I, Ndebwanimana V, Nduwayezu R, Equobahrie DA, **Chung EK.** Postpartum Depression in Rwanda: Prevalence and Associated Factors. Pediatric Academic Societies Annual Meeting, Washington, DC. April 28, 2023. Poster presentation. Presenting author: **Chung EK**.
- 10. Chung EK, Chang P, Goyal N. Marijuana Use During Pregnancy: Associated Factors and Neonatal Outcomes. Pediatric Academic Societies Annual Meeting, Washington, DC. May 1, 2023. Poster presentation. Presenting author: Chung EK.

18. INVITED TALKS

(a) National/International

05/06/2008 Invited workshop leader: Pediatric Academic Societies Annual Meeting,
Honolulu, HI. Presentation title: "Making *House* Calls: Crafting an Effective
Message to Influence Policy and Opinion"

Page 32 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

05/05/2009	Invited workshop co-leader: Pediatric Academic Societies Annual Meeting, Baltimore, MD. Presentation title: "Making <i>House</i> Calls: Crafting an Effective
05/03/2010	Message to Influence Policy and Opinion" Invited workshop co-leader: Pediatric Academic Societies Annual Meeting, Vancouver, BC. Presentation title: "Funding Pediatric Advocacy Careers: Foundations, Fellowships and Forming Partnerships"
05/03/2011	Invited workshop Co-Leader, Pediatric Academic Societies Annual Meeting, Denver, CO. Presentation title: "Since When Did You Not Have an Opinion? Bringing Clinical and Research Insights to Policy and Policy Makers"
11/19/2010	Invited speaker: 2010 Physician Advocacy Conference, IMAP, Columbia University, New York, NY. Presentation title: "JeffSTARS: One Student, One Resident, One Step toward Change"
07/15-17/2011	Invited speaker: Plenary Session and two Lectures, International Lactation Consultant Association (ILCA) Annual Meeting, San Diego, CA. Presentation titles, respectively: "Raising the Bar While Leveling the Playing Field: Perspectives from a Physician Advocate" and "Breastfeeding Advocacy: Taking Action to Change Policies" and "Good Doctors, Bad Choices: Helping Physicians to Support Breastfeeding"
08/01/2012	Invited speaker: Pediatric Grand Rounds and Noon Conference, LeBonheur Children's Hospital and MALCA (Memphis Area Lactation Consultants Association), Memphis, TN. Presentation titles, respectively: "World Breastfeeding Week: Turning Good Doctors into Great Advocates" and "Hospitals and Breastfeeding: Cultural Change through Team Building,"
04/28/2015	Invited Hot Topics Session and presentation, Pediatric Academic Societies Meeting, San Diego, CA. Session title: "Marijuana and Children: The Conflict between Free Access and Health." Presentation title: "Breastfeeding and Marijuana Use: A Cautionary Tale"
11/10/2015	Invited speaker: Pediatric Grand Rounds, Baystate Children's Hospital, Springfield, MA. Presentation title: "Breastfeeding and Marijuana Use: Real Considerations for our Changing Times"
05/09/2019	Invited speaker: The 16 th Annual Neonatal Nursing Symposium, The Children's Hospital of Philadelphia, Philadelphia, PA. Keynote presentation: "Marijuana Use and Breastfeeding: Does the Precautionary Principle Apply?"
02/19/2020	Invited speaker: Public Lecture, University of Rwanda School of Medicine, Huye, Rwanda. "Innovative Methods for Training Medical Students and Residents"
08/03/2020	Invited speaker: Interprofessional Grand Rounds on Breast Feeding at Pennsylvania Hospital, Philadelphia, PA. Presentation title: "Breastfeeding Disparities: Identifying Your Sphere of Influence."
04/30/2021	Invited speaker: Better Outcomes through Research for Newborns (BORN) Annual Meeting, virtual. Presentation title: "Preliminary Results from the Marijuana and Breastfeeding Directors' Survey"
05/02/2021	Invited speaker: Pediatric Academic Societies Annual Meeting, Trainee Zone, virtual. Faculty "Office Hours" via Zoom and a pre-recorded session on "General Academic Pediatrics: Integrating Advocacy and Public Health"

Page 33 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

05/07/2021	Invited speaker: Crozer Chester Medical Center, Pediatrics Advocacy Day, Chester, PA. Presentation title: "Healthcare through a Health Equity Lens: A Focus on Child Policies"
09/30/2021	Invited speaker: The Philadelphia Multi-Hospital Breastfeeding Taskforce, Philadelphia, PA. Presentation title: "What Do Scientists Have to Say When it Comes to Marijuana and Babies?"
10/22/2021	Invited speaker: Santa Barbara Cottage Children's Medical Center. Child Abuse Prevention Seminar. Presentation title: "The Impact of the Opioid Crisis through a Health Equity Lens"
2/28/2022	Invited workshop co-leader: National Collaborative for Education to Address the Social Determinants of Health Annual Meeting, Virtual Meeting (due to the COVID-19 pandemic). Presentation title: "Utilizing Existing Educational Frameworks and Community Assets to Enhance Advocacy Education throughout the Learner Continuum"
4/22/2022	Invited speaker: Better Outcomes through Research for Newborns (BORN) Annual Meeting, Denver, CO. Presentation title: "BORN Breastfeeding and Marijuana/Cannabis Use Study - Part I: Director's Study and Part II: Mother's Study"
4/23/2022	Invited session Coordinating Chair: Pediatric Academic Societies Meeting, Denver, CO. Session title: "Health Equity and Social Determinants of Health Networking Session"
4/25/2022	Invited workshop co-leader: Pediatric Academic Societies Meeting, Denver, CO. Presentation title: "Utilizing Existing Educational Frameworks and Community Assets to Enhance Advocacy Education throughout the Learner Continuum"
1/13/2023	Invited panelist: APA Catalyst Series. Presentation title: "Working with a Research Coordinator"
2/22/2023	Invited speaker: Dept of Gynecology and Obstetrics, Division of Maternal Fetal Medicine, High Risk Obstetrical Conference. Presentation talk: "So You Want to Talk About Marijuana and Breastfeeding: Facing the Facts"
4/20-4/21/2023	Invited David S. Smith Visiting Professor: two-days of informal and formal teaching sessions with residents and faculty, including "Anti-Racism in Medicine," "Responding to Microagressions," and Grand Rounds, "Reframing Medical Education: From Metacognition to Professional Identity Formation."
(b) Regional	
12/19/1997	Invited speaker: Child Welfare Advisory Subcommittee on Health Policy, Philadelphia, PA. Presentation title: "The Health Status of Children in Substitute Care"
01/28/1998	Invited speaker: Academic Pediatric Association Region II Meeting, Wilmington, Delaware. Presentation title: "Foster Care: The Philadelphia Experience"
05/12/1998	Invited speaker: Childhood Lead Poisoning Prevention Program Provider Meeting, Philadelphia, PA. Presentation title: "Children in Foster Care and Their Risk of Lead Poisoning"

Page 34 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

01/27/1999	Invited speaker: Academic Pediatric Association Region II Meeting, Philadelphia, PA. Presentation title: "Public Health and Pediatrics: Creating
	the Link"
06/19/2001	Invited speaker: Pediatric Grand Rounds, San Francisco General Hospital, San Francisco, CA. Presentation title: "Health Care Delivery to Children in Foster Care
08/02/2001	
08/02/2001	Invited speaker: Pediatric Grand Rounds, University of California, San
	Francisco, California. Presentation title: "Health Care Delivery to Children in Foster Care
09/19/2003	Invited speaker: The Jefferson Pediatrics Society, Philadelphia, PA.
	Presentation title: "The Life in the Day of a Pediatrician"
10/08/2004	Invited speaker: The Jefferson Pediatrics Society, Philadelphia, PA.
	Presentation title: "The Life in the Day of a Pediatrician"
12/07/2004	Invited speaker: Pediatric Grand Rounds, Christiana Hospital, Delaware.
	Presentation title: "Maternal Depression and Its Effects on Child Health"
03/03/2005	Invited speaker: Future Docs Program, Office of Diversity and Minority
05/ 05/ 2005	Affairs, Jefferson Medical College, Philadelphia, PA. Presentation title:
	"Pediatrics: The Joy of Caring for Children"
12/14/2005	Invited speaker: Pediatric Grand Rounds, Thomas Jefferson University and
12/14/2003	Alfred I. duPont Hospital for Children, Philadelphia, PA and Delaware.
	Presentation title: "Antenatal Risks, Cytokines and Atopic Disease"
07/05/2006	•
07/03/2006	Invited speaker: Combined Family Medicine and Pediatric Grand Rounds,
	Thomas Jefferson University, Philadelphia, PA. Presentation title:
02/00/000	"Immunization Education Program 2006"
03/20/2007	Invited speaker: Pediatric Grand Rounds, Einstein Medical Center,
	Philadelphia, PA. "Antenatal Risk Factors, Cytokines and Atopic Disease in Early Childhood"
03/22/2007	Invited speaker: Racism and Medicine Panel, Introduction to Clinical
	Medicine, Jefferson Medical College, Philadelphia, PA
06/07/2007	Guest speaker: WURD, 900 AM radio, Barbershop Talk Show: Breastfeeding
10/03/2007	Invited speaker: Combined Family Medicine and Pediatric Grand Rounds,
	Thomas Jefferson University, Philadelphia, PA. Presentation title:
	"Breastfeeding: Turning Disadvantage into New Opportunities for Change"
10/09/2007	Invited speaker: Hot Topics: Tools to Help Your Patients and Your
10/09/2007	Community" sponsored by the PA Chapter of the AAP, the Philadelphia
	Pediatric Society, and the University of Pittsburgh; meeting held at The
	College of Physicians of Philadelphia, Philadelphia, PA. Presentation title:
02/12/2000	"Breastfeeding Resources"
02/13/2008	Invited speaker: AtlantiCare Regional Medical Center's Pediatric Lecture
02/06/2000	Series, Atlantic City, NJ. Presentation title: "Hepatitis B Virus Update"
03/06/2008	Invited speaker: OB/Gyn Grand Rounds, Northeastern Hospital, Philadelphia,
	PA. Presentation title: "Breastfeeding: Turning Disadvantage into New
	Opportunities for Change"
03/25/2008	Invited speaker: OB/Gyn Grand Rounds, Drexel University, Philadelphia, PA.
	Presentation title: "Breastfeeding Advocacy: Have We Lost Sight of the
	Golden Rule?"

Page 35 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

08/05/2008	Invited speaker: Grand Rounds, School of Nursing, University of Pennsylvania, Philadelphia, PA. Presentation title: "The Impact of the
08/22/2008	Workplace on Breastfeeding: Barriers and Solutions" Invited speaker: Grand Rounds, St. Christopher's Hospital for Children, Philadelphia, PA. Presentation title: "The Pediatrician's Role in Supporting
09/2008	and Promoting Breastfeeding" Moderator: "The Breastfeeding-Friendly Business Awards Ceremony", The College of Physicians of Philadelphia, Philadelphia, PA
10/24/2008	Invited speaker: "General Pediatrics Panel," PA AAP Resident Career Day, Thomas Jefferson University, Philadelphia, PA
04/15/2009	Invited speaker: Pediatric Grand Rounds, Monmouth Hospital, New Jersey. Presentation title: "A Child Advocate's View on Breastfeeding"
04/29/2009	Invited speaker: Oral and written testimony on the WIC program, Philadelphia, PA. Presentation title: "The Pennsylvania WIC Program Has Helped Needy Children To Thrive and Is Essential For Low-Income Families"
05/13/2009	Invited speaker: Pediatric Grand Rounds, Cooper University Hospital, New Jersey. Presentation title: "Making Child Advocacy Part of Your Daily Routine"
05/28/2009	Invited speaker: Expert oral and written testimony, Maternal and Child Health Services and the Title V Block Grant Public Meeting. St. Christopher's Hospital for Children, Philadelphia, PA.
05/28/2009	Invited speaker: Seminars, South Jersey Health System, New Jersey. Presentation titles: "Beyond Personal Preference: The Courage to Do What is Right" and "Practical Facts about Breastfeeding: Changing Guidelines with Changing Times"
10/06/2009	Invited speaker: "General Pediatrics Panel," PA AAP Resident Career Day, duPont Hospital for Children, Wilmington, Delaware
11/07/2009	Invited speaker: Expert oral and written testimony, Healthy People 2020 Public Meeting, Thomas Jefferson University, Philadelphia, PA.
01/28/2010	Invited speaker: PRO-LC, Bryn Mawr Hospital, Pennsylvania. Presentation title: "Raising the Bar while Leveling the Playing Field"
02/19/2010	Invited speaker: Channel 513 News, Philadelphia, PA, on Childhood Obesity following First Lady Michelle Obama's visit to Philadelphia.
02/22/2010	Invited lecturer: School of Population Health, TJU, Philadelphia, PA. Presentation title: "Preventing Childhood Disease: Case Examples of the Impact of Advocacy and Policy"
03/16/2010	Invited platform and panel speaker "Paving the Way to Academic Success in Medicine: Paradigm to Partnerships," Thomas Jefferson University, Philadelphia, PA
04/16/2010	Invited speaker: Pediatric Grand Rounds, Nanticoke Memorial Hospital, Seaford, Delaware. Presentation title: "Social Determinants of Child Health"
04/19/2010	Invited speaker: Grand Rounds and Noon Conference, Williamsport Hospital, Williamsport, PA. Presentation titles, respectively: "Clinical Strategies to Promote Breastfeeding" and "Medical Issues Related to Breastfeeding"

Page 36 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

05/2010	Invited moderator: Let's Talk Teleconference, PA Chapter of the AAP, the Philadelphia Pediatric Society, and the University of Pittsburgh; Media, PA.
05/12/2010	Presentation title: "Work and Breastfeeding: Are They Compatible?" Invited speaker: Channel 513 News, Philadelphia, PA, on Food Allergy, Vitaming and Marketing Food to Children
06/15/2010	Vitamins and Marketing Food to Children. Invited lecturer: School of Population Health, TJU, Philadelphia, PA. Presentation title: "Immunizations: The Public Health Impact"
08/2010	Invited speaker: Expert Testimony, EPA Hearing, Philadelphia, PA. Presentation title: "Environmental Protection Agency Public Hearing on the
09/23/2010	Transport Rule" Invited speaker: CBS Channel 3 News. Phone Bank with the PA AAP; and on Food Shopping
11/02/2010	Invited speaker: "General Pediatrics Panel," PA AAP Resident Career Day, duPont Hospital for Children, Wilmington, Delaware
11/29/2010	Invited speaker: Channel 513 News on Probiotic Use in Infants and Children.
12/21/2010	Invited speaker: Pediatric Grand Rounds, Einstein Hospital, Philadelphia, PA. Presentation title: "Practical Aspects of Promoting and Supporting Breastfeeding: Beyond Breast is Best"
01/20/2011	Invited speaker: Penn Family Care, Philadelphia, PA. Presentation title: "Immunization Updates"
02/08/2011	Invited lecturer: School of Population Health, TJU, Philadelphia, PA. Presentation title: "Maternal and Child Health Introduction – Immunizations as a Case Study"
02/25/2011	Invited speaker: Pennsylvania Council of Children, Youth and Family Services, Philadelphia, PA. Presentation title: "Healthcare Needs of Infants and Toddlers: What Child Welfare Workers Should Know"
03/18/2011	Invited speaker: Grand Rounds and Noon Conference, Williamsport Hospital, Williamsport, PA. Presentation titles, respectively: "Childhood Obesity: Associated Risk Factors and Social Determinants" and "Approach to Prevention and Treatment of Childhood Obesity."
05/20/2011	Invited speaker: Nursing Conference, TJUH, Philadelphia, PA. Presentation title: "Breastfeeding and the Workplace"
06/09/2011	Invited speaker: Conference - Breastfeeding Issues of Our Next Generation, TJU, Philadelphia, PA. Presentation title: "Breastfeeding Mothers and Returning to Work"
10/05/2011	Invited speaker: Executive Committee of the Delaware Chapter of the AAP, Wilmington, DE. Presentation title: "JeffSTARS Advocacy Curriculum"
10/18/2011	Invited speaker: "General Pediatrics Discussion Panel," PA AAP Resident Career Day, A.I. duPont Hospital for Children, Wilmington, DE
10/23/2011	Invited speaker: Keynote Speech, The Soul of Medicine Brunch, Philadelphia Physicians for Social Responsibility, Philadelphia, PA. Presentation title: "Being a Physician: Not for the Faint of Heart"
12/2011	Invited speaker in video on BabyCenter.org. Presentation title: "How to Reduce Your Baby's Risk of SIDS"

Page 37 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

01/31/2012	Invited speaker: Panel of Physicians, FUNCTIONAL Student Group, Philadelphia, PA. Presentation title: "But I'm Just a Med Student - How to Be
02/25/2012	an Effective Advocate" Invited speaker: American Women's Medical Association Region 3 Conference, Jefferson Medical College, Philadelphia, PA. Presentation title: "What's Next? Choosing a Residency and What You Can do Now to Prepare"
03/21/2012	Invited speaker: CHOP Care Network, Doylestown, PA. Presentation title: "Breastfeeding: Beyond the Newborn Nursery"
03/29/2012	Invited speaker: Obstetrics and Gynecology Grand Rounds, Thomas Jefferson University Hospital, Philadelphia, PA. Presentation title: "Group B Streptococcus: Screening and Early Onset Disease Prevention"
09/11/2012	Invited speaker: The 2 nd Annual Delaware Breastfeeding Symposium, Christiana Care, Newark, DE. Presentation title: "Hospitals and Breastfeeding: Cultural Change through Team Building"
03/21/2013	Invited speaker: JeffYES, Jefferson Medical College, Philadelphia, PA. Presentation title: "Adolescent Issues and Advocacy"
04/26/2013	Invited speaker: Grand Rounds, St. Christopher's Hospital for Children, Philadelphia, PA. Presentation title: "EPIC-BEST – Breastfeeding Advocacy"
04/30/2013	Invited speaker: PA AAP Legislative Advocacy Day for Residents, Harrisburg, PA. Presentation title: "A Tour of AAP Advocacy Resources— 'Ask Not What You Can Do For The AAP but What The AAP Can Do For You'"
07/08/2013	Invited speaker: Noon Conference, St. Christopher's Hospital for Children, Philadelphia, PA. "Legislative Advocacy and Meeting with Your Legislators"
09/25/2013	Invited speaker: Jefferson Pediatrics Society, Philadelphia, PA. Presentation title: "Why and How I Became a Pediatrician"
09/30/2013	Invited speaker: "MD/MPH Physician Leadership panel" Jefferson College within a College – Population Health, Philadelphia, PA
04/25/2014	Invited speaker: PA AAP Medical Home Initiative, Grantville, PA. Presentation title: "The Relationship between Breastfeeding and Childhood Obesity: What Does the Evidence Show?"
04/29/2014	Invited speaker: Jefferson Preventative Medicine Society, Philadelphia, PA. Presentation title: "Demystifying Vaccines"
08/12/2014	Invited speaker: Radio Times with Marty Moss-Coane. WHYY. "Encouraging Mothers to Breastfeed" https://whyy.org/episodes/encouraging-mothers-to-breastfeed-2/ Accessed December 5, 2022.
09/30/2014	Invited speaker: "General Pediatrics Discussion Panel," PA AAP Resident Career Day, duPont Hospital for Children, Wilmington, Delaware
10/29/2014	Invited speaker: Jefferson Preventative Medicine Society, Philadelphia, PA. Presentation title: "Demystifying Vaccines"
05/4/2015	Invited speaker: MATER, Philadelphia, PA. Presentation title: "Understanding ACES (Adverse Childhood Experiences) and Being Trauma-Informed"
06/17/2015	Invited speaker: Pediatric Grand Rounds, A.I. DuPont Hospital for Children, Wilmington, DE. Presentation title: "The JeffSTARS Advocacy Curriculum"
09/29/2015	Invited moderator: "General Pediatrics Discussion Panel," PA AAP Resident Career Day, duPont Hospital for Children, Wilmington, DE

Page 38 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

05/11/2016	Invited mentor, lunchtime mentoring session, Academic Pediatric Association
05/15/2016	Regional Meeting for Regions 2 and 3, New York, NY Invited speaker: PA AAP Legislative Advocacy Day, Harrisburg, PA. Presentation title: "A Tour of AAP Advocacy Resources—"Ask Not What You
08/12/2016	Can Do for The AAP but What The AAP Can Do For You" Invited speaker: Grand Rounds, Williamsport Hospital, Williamsport, PA. Presentation title: "It's Not Just Weed If You Breastfeed: Overcoming the Naturalistic Fallacy"
11/16/2016	Invited speaker: 15th Annual Regional Perinatal Public Health Conference, Tarrytown, NY. Presentation title: "Marijuana and the Developing Brain: Time to Shake Up the Pot"
03/24/2017	Invited mentor, lunchtime mentoring session, Academic Pediatric Association Regional Meeting for Regions 2 and 3, New York, NY
05/24/2017	Invited speaker: Medication and Breastfeeding Panel Keystone 10: Pennsylvania Breastfeeding Summit, Camp Hill, PA. Presentation title: "Risks of Marijuana and Breastfeeding"
08/01-02/2017	Invited speaker: Jefferson Nursing Education Series for World Breastfeeding Week, Philadelphia, PA. Presentation title: "Marijuana and Breastfeeding: Time to Shake Up the Pot"
09/2017	Invited speaker: The Philadelphia Health Commissioner's Press Hearing on Safe Sleep, Expert Testimony, City Hall, Philadelphia, PA.
10/18/2017	Invited speaker: Expert Panel: "Safe Sleep Advocacy: The Role of Birthing Hospitals and Pediatricians", Grand Rounds, College of Physicians of Philadelphia, Philadelphia, PA. Presentation title: "Preventing Sleep-Related Deaths, a Leading Cause of Post-Neonatal Mortality"
01/27/2018	Invited speaker: The 2018 Regional Humanism in Medicine Conference, Gold Humanism Honor Society, Philadelphia, PA. Presentation title: "Advocacy Means Action: Compassionate Care in Epidemics"
01/31/2018	Invited speaker: "Women in Global Medicine Panel", Global Brigades and AMWA, Jefferson Chapters, Philadelphia, PA.
04/06/2018	Invited speaker: Opening Address for the conference, "Marijuana, Pregnancy & Breastfeeding in the 21 st Century," Delaware Chapter of the American Academy of Pediatrics, Wilmington Hospital, Wilmington, DE. Presentation title: "Marijuana & Breastfeeding: Time to Shake Up the Pot"
04/27/2018	Invited speaker and moderator: Legislative Advocacy Day, Pennsylvania Chapter of the AAP, Moderator, Harrisburg, PA
06/13/2018	Invited speaker: Master of Public Health Class, Thomas Jefferson University, Philadelphia, PA. Presentation title: "Global Child Mortality and the Impact of Breastfeeding Advocacy"
07/12/2018	Invited speaker: Interdisciplinary Health Disparities Research Internship, Thomas Jefferson University, Philadelphia, PA. Presentation title: "Health Disparities in Early Childhood Development"
08/08/2019	Invited speaker: Emergency Medicine Resident Education session, University of Washington, Seattle, WA. Presentation title: "Normal Newborns, Vaccines, and Milestones"

Page 39 of 39 Curriculum Vitae: Esther K. Chung, MD, MPH Date last updated: 6/27/2023

08/15/2019	Invited speaker: Clallam County, WA. Presentation titles: 1. "Legal Does Not Mean Safe: What Every Clinician Should Know about Marijuana" and 2. "What's Behind the Smoke Screen? Tobacco Effects in Adolescence and
	Pregnancy"
10/30/2019	Invited speaker: Seattle Children's Hospital Regional Retreat, Seattle, WA. Presentation title: "The Health Risks of Perinatal Marijuana Use: Are You
	Having the Conversation?"
06/20/2020	Invited speaker: Seattle Children's Hospital Provider Grand Rounds, Seattle,
	WA. Presentation title: "Disparities in Breastfeeding: Beyond Raising
01/00/0001	Awareness."
01/29/2021	Invited panelist: Let's Talk About COVID-19 Vaccine and Pregnancy (and
	Lactation), UW Medicine and Right as Rain, Seattle, WA. Available at:
0.4/0.0/0.004	https://www.youtube.com/watch?v=WaPSqL4afNU (min. 31-40)
04/28/2021	Invited panelist: Foundation for Health Care Quality. Strategies for Improving
	Rates of Breast Feeding. "Disparities in Breast Feeding – Who is Most At-
	Risk?"
06/28/2022	Invited speaker: Washington Physicians for Social Responsibility, Economic
	Inequity Task Force Meeting, "Let's Talk About Tax Credits and Child
	Health"
02/22/2022	Guest speaker with others. St. Luke's Hospital Faculty Development Session. "Teaching Across Generations: Tips, Tricks, and Tools for Communication."

19. OTHER EMPLOYMENT

None