KJKE

Public Affairs April/May/June Quarter #3 2023



Quarterly Report of Compliancy Issues & Programs List

	Abusive Relationship
٠	Accessibility
	Addiction
	Adolescents
	Affirmative Action
	Ageism
٠	Aging
	Air Pollution
٠	Air Quality
٠	Allergic Reactions
	Alternative Sweeteners
٠	American Population
٠	Amino Acids
٠	Ancestry
٠	Anxiety
٠	Aspartame
٠	Autoimmune Disease
	Bacteria
	Bed Rest
	Bioethics
	Biology
٠	Birth
٠	Birth Control
٠	Blood Disorder
٠	Blood Test
٠	Bone Density
٠	Bone Health
٠	Botox
٠	BPA
٠	Breast Cancer
٠	Bug Repellant
٠	Caffeine
٠	Cancer
	Carcinogens
٠	Cardiac Surgery
	Chemical Intolerance
٠	Chemical Reactions
	Chemotherany

Clothing Industry
Cognitive Behavioral Therapy

College Admissions

Communication Technology

Communication

Concussions Congenital Heart Disease

Consumerism

Contraception

Contraceptives

Deductible

Coping Strategies

Defense Mechanisms

College

Delusions Depression Diabetes Diet Diet Soda **Dietary Protein** Disability Rights Disease Diversity DNA **Drug Addiction** Drug Use Economics **Emotional Behavior** Employee End of Life Care Energy Drinks Eponyms Ethics Ethnicity Evolution Exercise Family Fashion Fertility Fertility Preservation Frontal Lobe Gender Issues Genealogy Genetic Conditions Genetic Disorders **Genetic Sequences** Genetics Genomics Geriatrics **Gestational Diabetes** Gynecology Hallucinations Hashimoto's Disease Health Insurance Healthcare Healthy Lifestyle Hearing Aids Heart Disease High Blood Pressure High-Risk Pregnancy History Hormone Production Hormones Humanity Immune System

Immunocompromised In Vitro Fertilization India Infant Safety Infants Infection Infectious Disease Injectable Filler Invention IUD Labor Lung Health Lyme Disease Mammals Marketing Mask Medicaid Medical Access Medical Culture Medical Ethics Medical History Medical Insurance Medical School Medical Technology Medicare Mental Health Mercury Metabolism Miscarriage Mobility Mosquitoes Multiple Sclerosis Muscle Repair Natural Disasters Natural Selection Nazi Party Neonatal Intensive Care Neonatal Opioid Withdrawal Syndrome Neurology Neurons Neuroplasticity Neuroscience Nutrition Obesity Office Culture Open Heart Surgery

Opioid Crisis

Parasites

Parenthood

Pathology

Opioid Use Disorder

Pharmaceuticals Physicians Picaridin **Politics** Precision Medicine Pregnancy Pregnancy Loss Pregnancy Test Psilocybin Psychedelic Therapy **Psychedelics** Psychotherapy **Public Policy Public Safety Public Transportation** Race Radiation Therapy Rare Disease Rash Relationships Reproductive Issues Research Ethics Respiratory Disease Rheumatology Scholarships Self-image Sensitive Skin Sickle Cell Anemia Sickle Cell Disease Sickle Cell Trait Skeletal Muscle Health Smart Phones Smoke Social Infrastructure Social Pressure Southeast Asia Standard Care Stem Cells Stigma Stimulants Stress Stroke Sub-Saharan Africa Sugar Suicide Survival Technology Therapy Thyroid

Patient Safety
People of Color in Medicine



Program 23-27	Executive Producer:		Amirah Zaveri
Air Week:	Production Manager:		Jason Dickey
7/2/2023			
SEGMENT 1:	WILL HORMONAL CONTRACEPTIVES WORSEN YOUR AUTOIMMUNE DISEASE?	Time	Duration
Synopsis:	Of the 24 million Americans with autoimmune diseases, about 80% are women. A 2020 paper in the American Journal of Nursing estimates that nearly 90% of women who could become pregnant but don't want to use contraception — which may worsen a preexisting disease. Our experts explain what to do if you fall into this category and how to safely use hormonal contraceptives.	1:50	12:47
Host:	Elizabeth Westfield		
Producer:	Kristen Farrah, Reed Pence		
Guests:	Dr. Lisa Sammaritano, Professor of Clinical Medicine, Weill Cornell Medical College; Dr. Kristen Demoruelle, Rheumatologist, Associate Professor of Medicine, University of Colorado School of Medicine; Kristy Griffin, patient		
Compliancy issues:	Autoimmune Disease, Birth Control, Diabetes, Gender Issues, Patient Safety, Contraceptives, Hashimoto's Disease, Hormones, Immunocompromised, IUD, Multiple Sclerosis, Rheumatology, Thyroid		
Links:	M. Kristen Demoruelle, MD, PhD		
	Dr. Kristen Demoruelle LinkedIn		22
	Lisa Rose Sammaritano Professor of Clinical Medicine		
SEGMENT 2:	DO YOU FEEL PRESSURED TO WORK WHILE YOU'RE SICK?	Time	Duration
Synopsis:	Though the pandemic changed a lot about traditional offices, by now many people are back working in communal spaces. While this is great for building relationships, it's also a surefire way to spread disease. Our experts discuss how office culture feeds into putting yourself and others at risk.	15:39	7:11
Host:	Nancy Benson		
Producer:	Kristen Farrah, Reed Pence		
Guests:	Richard Deosingh, District President, Robert Half International; Dr. Joseph Ladapo, Professor, University of Florida College of Medicine. State Surgeon General of Florida		
Compliancy issues:	Infectious Disease, Patient Safety, Public Health, Vulnerable Populations, Employee, Flu, Office Culture, Vaccine		
Links:	Richard Deosingh - District President - Robert Half LinkedIn		
	Joseph A. Ladapo, MD, PhD (@FLSurgeonGen) / Twitter		

State Surgeon General | Florida Department of Health



Program 23-28		Executive Producer:	Aı	mirah Zaveri
Air Week:		Production Manager:	J.	ason Dickey
7/9/2023				
SEGMENT 1:	HOW CAN WE SAVE INFANTS FROM THE EFFECTS OF OPIOID ADDICTION?		Time	Duration
Synopsis:	Though we've known about neonatal opioid withdrawal syndrome (NOWS) since the 19 standard treatment plan across all hospitals. In fact, the scale that's used to determine a outdated. Experts discuss a promising new treatment approach and how to fix the root of the contract of the contr	a diagnosis is complicated and	1:50	10:08
Host:	Elizabeth Westfield			
Producer:	Kristen Farrah			
Guests:	Dr. Stephen Patrick, Neonatologist, Director, Vanderbilt Center for Child Health Policy, V Bianchi, Director, Eunice Kennedy Shriver National Institute of Child Health and Human			
Compliancy issues:	Public Health, Vulnerable Populations, Drug Addiction, Drug Use, Infant Safety, Neonata Withdrawal Syndrome, Opioid Crisis, Opioid Use Disorder, Standard Care	l Intensive Care, Neonatal Opioid		
Links:	Stephen W. Patrick, MD, MPH, MS, FAAP Department of Health Policy			
	Stephen Patrick, MD, MPH (@stephenwpatrick) / Twitter			
	Diana W. Bianchi, MD		8	
	Diana W. Bianchi, M.D.			
	Eat, Sleep, Console Approach or Usual Care for Neonatal Oploid Withdrawal NEJM			

SEGMENT 2:	"THERE'S NO 'NORMAL' PERSON": THE INTERSECTION OF ETHICS AND DISABILITY	Time	Duration
Synopsis:	Bioethicists help governments, universities, hospitals, and patients make the best possible judgement calls based on cultural and personal values. But they don't always get it right. Experts explain how the disabled community is often left behind in society, medicine, and bioethics.	13:00	10:02
Host:	Nancy Benson		
Producer:	Kristen Farrah		
Guests:	Dr. Jeffrey Bishop, Tenet Endowed Chair in Bioethics, Professor of Health Care Ethics, Saint Louis University; Dr. Brooke Ellison, Associate Professor, Stony Brook University, Author, Look Both Ways		
Compliancy issues:	Accessibility, Consumerism, Ethics, Healthcare, Medical Technology, Public Safety, Research Ethics, Bioethics, Communication Technology, Disability Rights, End of Life Care, Medical Ethics, Mobility		
Links:	Brooke Ellison Center for Medical Humanities, Compassionate Care, and Bioethics		
	About Brooke Ellison — Look Both Ways		
	Brooke Ellison LinkedIn		
	Jeffrey P. Bishop, M.D., Ph.D.: SLU		

Jeffrey Bishop - Tenet Endowed Chair in Health Care Ethics - Saint Louis University | LinkedIn



Program 23-29	Executive Producer:		Amirah Zaveri
Air Week: 7/16/2023	Production Manager:		Jason Dickey
SEGMENT 1:	BIOETHICS PART 2: SHOULD YOU HAVE THE RIGHT TO END YOUR OWN LIFE?	Time	Duration
Synopsis:	In this follow-up to last week's discussion on bioethics and disability, we dig into Dr. Brooke Ellison's life as a quadriplegic. Using her own experience, she explains the public policies and technological advances needed to help people with disabilities live life to the fullest. Along with Ellison, Dr. Jeffrey Bishop — a bioethicist — explores the many ethical decisions that surround end-of-life care.	1:50	10:49
Host:	Elizabeth Westfield		
Producer:	Kristen Farrah		
Guests:	Dr. Jeffrey Bishop, Tenet Endowed Chair in Bioethics, Professor of Health Care Ethics, Saint Louis University; Dr. Brooke Ellison, Associate Professor, Stony Brook University, Author, Look Both Ways		
Compliancy issues:	Accessibility, Consumerism, Ethics, Healthcare, Medical Technology, Public Safety, Research Ethics, Bioethics, Communication Technology, Disability Rights, End of Life Care, Medical Ethics, Mobility		
Links:	Brooke Ellison Center for Medical Humanities, Compassionate Care, and Bioethics		
	About Brooke Ellison — Look Both Ways		
	Brooke Ellison LinkedIn		
	Jeffrey P. Bishop, M.D., Ph.D.: SLU		
	Jeffrey Bishop - Tenet Endowed Chair in Health Care Ethics - Saint Louis University LinkedIn		

SEGMENT 2:	IS PSYCHEDELIC THERAPY THE FUTURE OF MENTAL HEALTH TREATMENT?	Time	Duration
Synopsis:	Compass Pathways is leading the charge for psychedelic therapy. The research is currently in stage three trials and is expected to receive FDA approval in the next few years. An expert explains how the treatment works and if the therapy will be covered by insurance.	13:41	9:12
Host:	Nancy Benson		
Producer:	Kristen Farrah		
Guests:	Dr. Steve Levine, Senior Vice President for Patient Access and Medical Affairs, Compass Pathways		
Compliancy issues:	Consumerism, Depression, Healthcare, Mental Health, Therapy, Medical Insurance, Psilocybin, Psychedelic Therapy, Psychedelics		
Links:	Steve Levine, MD Linkedin		
	NIMH » Sequenced Treatment Alternatives to Relieve Depression (STAR*D) Study		
	Single-Dose Psilocybin for a Treatment-Resistant Episode of Major Depression NEJM		
	Psilocybin		



Program 23-30		Executive Producer:	А	mirah Zaveri
Air Week : 7/23/2023		Production Manager:		Jason Dickey
SEGMENT 1:	"WE LIVE IN AN AGEIST SOCIETY": HOW TO ENJOY OLD AGE		Time	Duration
Synopsis:	Everyone ages, so why are so many of us not prepared to grow old? Dr. Rosanne Leipzig, a gerontole patients don't know what changes to expect in their old age — and often fight against the inevitable explains what's normal, what's not, and how to enjoy your later years in life.		1:49	12:29
Host:	Elizabeth Westfield			
Producer:	Kristen Farrah			
Guests:	Dr. Rosanne Leipzig, Professor and Vice Chair, Education of the Brookdale Department of Geriatrics Medicine, Icahn School of Medicine at Mount Sinai, Author, Honest Aging	and Palliative		
Compliancy issues:	Ageism, Aging, Bone Density, Bone Health, Botox, Geriatrics, Hearing Aids, Injectable Filler, Public H Transportation, Social Infrastructure, Social Pressure, Suicide, Stigma	ealth, Public		
Links:	Rosanne M Leipzig - Internal Medicine Mount Sinai - New York	*		
	Rosanne Leipzig			
	Rosanne M Leipzig MD PhD (@leipzig_rm) / Twitter			

SEGMENT 2:	ARE YOU PROTECTED FROM TICK-BORNE DISEASES?	Time	Duration
Synopsis:	Summer is a season of activities, but it's also the favorite season of blood-sucking bugs like ticks. Do you know how to best protect yourself, your family, and your pets? Dr. Bobbi Pritt explains which repellants are worth your money, and the most effective way to remove a tick to avoid diseases.	15:20	7:03
Host:	Nancy Benson		
Producer:	Kristen Farrah, Tabor Brewster		
Guests:	Dr. Bobbi Pritt, Professor of Laboratory Medicine and Pathology and Director of Clinical Parasitology, Mayo Clinic		
Compliancy issues:	Autoimmune Disease, Bug Repellant, Deet, Infection, Lyme Disease, Mosquitoes, Parasites, Pathology, Picaridin, Public Safety, Tick-Borne Disease, Vector-Borne Disease		
Links:	Bobbi S. Pritt, M.D Mayo Clinic Faculty Profiles		
	Bobbi Pritt, MD (@ParasiteGal) / Twitter		
	Creepy Dreadful Wonderful Parasites		
	Bobbi Pritt LinkedIn		



Program 23-31	Executive Producer:		Amirah Zaveri
Air Week:	Production Manager:		Jason Dickey
7/30/2023 SEGMENT 1:	HONORING NAZI DOCTORS AND CRIMINALS: THE DARK SIDE OF MEDICAL EPONYMS	Time	Duration
SEGMENT 1.	TORONING HAZI DOCIONO AND CHINIMADO, THE DAIN SIDE OF MEDICAL EL STATUS		
Synopsis:	Eponyms honor people who discover diseases, treatments, and procedures. You may be familiar with ones like Alzheimer's disease, named after Alois Alzheimer, or Hodgkin's lymphoma, discovered by Thomas Hodgkin. However, Our experts explain how eponyms can go awry and place honor on criminals or even the wrong person.	1:50	10:51
Host:	Elizabeth Westfield		
Producer:	Kristen Farrah		
Guests:	Dr. Sabine Hildebrandt, Associate Professor of Pediatrics, Boston Children's Hospital & Harvard Medical School; Dr. Eric Matteson, Professor Emeritus of Medicine, Mayo Clinic		
Compliancy issues:	Ethics, History, Medical History, Vulnerable Populations, Eponyms, Gynecology, Medical Culture, Nazi Party, People of Color in Medicine, Vasculitis, Women in Medicine		
Links:	Sabine Hildebrandt Global Health and Social Medicine		
	Eric L. Matteson, MD, MPH. Section Editor, Rheumatology		
SEGMENT 2:	HIGH-RISK PREGNANCY? BED REST MAY NOT BE THE ANSWER	Time	Duration
Synonsis:	Bed rest is one of the most common interventions prescribed for high-risk pregnancies, but does it work? There's no		
2411043131	research that proves bed rest prevents preterm labor, however multiple studies show that this intervention harms a woman's physical and mental health. Our experts break down the evidence and explain alternative interventions.	13:43	8:36
		13:43	8:36
Host:	woman's physical and mental health. Our experts break down the evidence and explain alternative interventions.	13:43	8:36
Host:	woman's physical and mental health. Our experts break down the evidence and explain alternative interventions. Nancy Benson	13:43	8:36
Host: Producer:	woman's physical and mental health. Our experts break down the evidence and explain alternative interventions. Nancy Benson Kristen Farrah, Polly Hansen Dr. Michelle Mottola, Embryologist & Professor, Schulich School of Medicine and Dentistry, University of Western Ontario, Director of the Exercise and Pregnancy Laboratory, R. Samuel McLaughlin Foundation; Dr. Cynthia Gyamfi-Bannerman, Professor & Chair of Obstetrics, Gynecology, and Reproductive Sciences, University of California San Diego,	13:43	8:36
Host: Producer: Guests: Compliancy issues:	woman's physical and mental health. Our experts break down the evidence and explain alternative interventions. Nancy Benson Kristen Farrah, Polly Hansen Dr. Michelle Mottola, Embryologist & Professor, Schulich School of Medicine and Dentistry, University of Western Ontario, Director of the Exercise and Pregnancy Laboratory, R. Samuel McLaughlin Foundation; Dr. Cynthia Gyamfi-Bannerman, Professor & Chair of Obstetrics, Gynecology, and Reproductive Sciences, University of California San Diego, President-Elect, Society for Maternal-Fetal Medicine; Aileen Weintraub, Author, Knocked Down Bed Rest, Birth, Depression, High Blood Pressure, Patient Safety, Pregnancy, Public Health, Vulnerable Populations,	13:43	8:36
Host: Producer: Guests: Compliancy issues:	woman's physical and mental health. Our experts break down the evidence and explain alternative interventions. Nancy Benson Kristen Farrah, Polly Hansen Dr. Michelle Mottola, Embryologist & Professor, Schulich School of Medicine and Dentistry, University of Western Ontario, Director of the Exercise and Pregnancy Laboratory, R. Samuel McLaughlin Foundation; Dr. Cynthia Gyamfi-Bannerman, Professor & Chair of Obstetrics, Gynecology, and Reproductive Sciences, University of California San Diego, President-Elect, Society for Maternal-Fetal Medicine; Aileen Weintraub, Author, Knocked Down Bed Rest, Birth, Depression, High Blood Pressure, Patient Safety, Pregnancy, Public Health, Vulnerable Populations, Gestational Diabetes, High-Risk Pregnancy, Labor, Obstetrics	13:43	8:36
Host: Producer: Guests: Compliancy issues:	woman's physical and mental health. Our experts break down the evidence and explain alternative interventions. Nancy Benson Kristen Farrah, Polly Hansen Dr. Michelle Mottola, Embryologist & Professor, Schulich School of Medicine and Dentistry, University of Western Ontario, Director of the Exercise and Pregnancy Laboratory, R. Samuel McLaughlin Foundation; Dr. Cynthia Gyamfi-Bannerman, Professor & Chair of Obstetrics, Gynecology, and Reproductive Sciences, University of California San Diego, President-Elect, Society for Maternal-Fetal Medicine; Aileen Weintraub, Author, Knocked Down Bed Rest, Birth, Depression, High Blood Pressure, Patient Safety, Pregnancy, Public Health, Vulnerable Populations, Gestational Diabetes, High-Risk Pregnancy, Labor, Obstetrics Michelle Mottola, PhD, FACSM - School of Kinesiology - Western University	13:43	8:36
Host: Producer: Guests: Compliancy issues:	woman's physical and mental health. Our experts break down the evidence and explain alternative interventions. Nancy Benson Kristen Farrah, Polly Hansen Dr. Michelle Mottola, Embryologist & Professor, Schulich School of Medicine and Dentistry, University of Western Ontario, Director of the Exercise and Pregnancy Laboratory, R. Samuel McLaughlin Foundation; Dr. Cynthia Gyamfi-Bannerman, Professor & Chair of Obstetrics, Gynecology, and Reproductive Sciences, University of California San Diego, President-Elect, Society for Maternal-Fetal Medicine; Aileen Weintraub, Author, Knocked Down Bed Rest, Birth, Depression, High Blood Pressure, Patient Safety, Pregnancy, Public Health, Vulnerable Populations, Gestational Diabetes, High-Risk Pregnancy, Labor, Obstetrics Michelle Mottola, PhD, FACSM - School of Kinesiology - Western University Cynthia Gyamfi-Bannerman, MD, MS, FACOG - Obstetrics & Gynecology UC San Diego Health	13:43	8:36



Program 23-32		Executive Producer:	An	nirah Zaveri
Air Week:		Production Manager:	Ja	ison Dickey
8/6/2023				
SEGMENT 1:	HIDDEN HEART DISEASE: WHAT MAKES A HEALTHY, 33-YEAR-OLD HAVE A STROKE?		Time	Duration
Synopsis:	Bicuspid Aortic Valve is a rare heart condition that's twice as likely to affect men. While own, BAV can lead to hidden, secondary conditions that may cause heart malfunction. A symptoms to watch out for, and what to do if you're diagnosed with BAV.		1:49	10:48
Host:	Elizabeth Westfield			
Producer:	Kristen Farrah			
Guests:	Dr. Chris Malaisrie, Attending Cardiac Surgeon, Northwestern Medicine, Professor of Su Alexander McKeown, BAV & Aortic Aneurysm Patient	urgery, Northwestern University;	8	
Compliancy issues:	Cardiac Surgery, Mental Health, Patient Safety, Vulnerable Populations, Congenital Heart Health, Open Heart Surgery, Rare Disease, Stress, Stroke	rt Disease, Genetic Conditions,		
Links:	S. Christopher Malaisrie, MD Northwestern Medicine			
=50±3	S Chris Malaisrie (@ChrisMalaisrie) / Twitter			
	LinkedIn: Alexander C. McKeown			

SEGMENT 2:	KITCHEN CHEMISTRY: IS ASPARTAME TOO GOOD TO BE TRUE?	Time	Duration
Synopsis:	Aspartame has been studied for more than 40 years, but people are still skeptical of its safety. The World Health Organization recently released a report that reaffirms the sweetener's safety and didn't find any evidence of cancercausing properties. Experts break down the new research and explain the effects of having aspartame in your diet.	13:38	9:19
Host:	Nancy Benson		
Producer:	Kristen Farrah		
Guests:	Dr. John Sievenpiper, Professor of Nutritional Sciences and Medicine, University of Toronto; Dr. Daniele Wikoff, Principal Scientists & Director of Health Sciences Practice, ToxStrategies		
Compliancy issues:	Alternative Sweeteners, Aspartame, Cancer, Carcinogens, Consumerism, Diabetes, Nutrition, Obesity, Public Health, Public Safety, Diet Soda, Healthy Lifestyle, Sugar, Weight Loss		
Links:	Wikoff, Daniele, Ph.D. ToxStrategies		
	LinkedIn: Daniele Wikoff		

John Sievenpiper | Department of Nutritional Sciences - University of Toronto

LinkedIn: John Sievenpiper



Program 23-33		Executive Producer:	An	iirah Zaveri
Air Week: 8/13/2023		Production Manager:	ja .	ison Dickey
SEGMENT 1:	HAVE WE CHEATED NATURAL SELECTION?		Time	Duration
Synopsis:	Natural selection is the driving force behind evolution and has helped humanity survive for thousa that we've invented objects that let us dive deep in the ocean or live in Antarctica, have we cheate An expert reveals how natural selection works and how humans may be its best ally.		1:50	11:38
Host:	Elizabeth Westfield			
Producer:	Kristen Farrah			
Guests:	Dr. Steve Reilly, Assistant Professor of Genetics, Yale School of Medicine			
Compliancy issues:	Biology, DNA, Evolution, Genomics, Neurology, Public Health, Genealogy, Genetic Sequences, Hun Natural Selection, Neurons, Stem Cells, Survival	nanity, Mammals,		
Links:	Steven Reilly, PhD			*
	Linkedin: Steven Reilly			
	Reilly Lab_			
	The functional and evolutionary impacts of human-specific deletions in conserved elements			

SEGMENT 2:	MERCURY HATS, ARSENIC DRESSES, AND POISONED SHOES: TOXIC FASHION	Time	Duration
Synopsis:	Clothes have always been a main form of non-verbal communication, but is this display of individuality worth the cost of our health? Alden Wicker, author of To Dye For, exposes the fashion industry's frequent use of harsh and toxic chemicals that are serious threats to our health.	14:30	8:25
Host:	Nancy Benson		
Producer:	Kristen Farrah		
Guests:	Alden Wicker, Award-Winning Journalist & Author, To Dye For, Founder, EcoCult		
Compliancy issues:	Allergic Reactions, BPA, Consumerism, Public Health, Chemical Intolerance, Chemical Reactions, Clothing Industry, Fashion, Mercury, Rash, Respiratory Disease, Sensitive Skin, Toxic Chemicals, Uniforms		
Links:	<u>Alden Wicker</u>		
	<u>Ecocult</u>		
	Alden Wicker LinkedIn		
	Alden Wicker (@AldenWicker) / Twitter		1



Program 23-34		Executive Producer:		Amirah Zaveri
Air Week:		Production Manager:		Jason Dickey
8/20/2023				
SEGMENT 1:	REVEALING THE HIDDEN SYMPTOMS AND STIGMAS SURROUNDING BRAIN INJUR	NES	Time	Duration
Synopsis:	Traumatic brain injuries can range from mild to severe, but there are symptoms the years after the incident. Personality changes, hallucinations, and delusions are all c Vaishnavi, a cognitive neuroscientist, reveals the best practices to heal from a TBI,	ommon occurrences. Dr. Sandeep	1:50	11;58
Host:	Elizabeth Westfield			
Producer:	Kristen Farrah			
Guests:	Dr. Sandeep Vaishnavi, Cognitive Neuroscientist, Faculty Network Member of the C University, Co-Author, Healing The Traumatized Brain	Duke Institute for Brain Sciences, Duke		
Compliancy issues:	Anxiety, Delusions, Depression, Mental Health, Neuroscience, Patient Safety, Vulne Behavioral Therapy, Concussions, Frontal Lobe, Hallucinations, Neuroplasticity, Tra			
Links:	Sandeep Vaishnavi Duke Department of Medicine			
	Healing the Traumatized Brain Hopkins Press			

SEGMENT 2:	EVOLUTION PT.1: HOW OUR ANCESTRY IS REVOLUTIONIZING PRECISION MEDICINE	Time	Duration
Synopsis:	Science has come to learn that one treatment plan or medication won't work the same for every patient. We need to tailor every dosage and application specifically for each person to have the best results. Our expert this week explains that in order to move into this new era of medicine, we need to take a look back at our evolutionary path.	14:50	8:08
Host:	Nancy Benson		
Producer:	Kristen Farrah		
Guests:	Dr. Tony Capra, Associate Professor of Epidemiology and Biostatistics, University of California San Francisco		
Compliancy issues:	Ancestry, Bacteria, Evolution, Healthcare, Precision Medicine, Race, Virus, Disease, Genealogy, Genetic Sequences, Heart Disease, Immune System, Invention, Natural Selection, Travel		
Links:	The influence of evolutionary history on human health and disease Nature Reviews Genetics		
	<u>Capra Lab</u>		

Capra Lab (@capra_lab) / Twitter

Codirector Tony Capra, PhD



Program 23-35	Executive Produc	cer:	Amirah Zaveri
Air Week: 8/27/2023	Production Manag	ger:	Jason Dickey
SEGMENT 1:	SICKLE CELL DISEASE: AN EVOLUTIONARY PROTECTION TURNED DEADLY	Time	Duration
Synopsis:	Sickle cell disease is the most common genetic disease in America. Red blood cells become crescent-shaped and die mu earlier than healthy cells. Oddly enough, the cause of this disease stems from an evolutionary advantage against malari Our experts explain the health and financial burdens of sickle cell disease.		11:47
Host:	Elizabeth Westfield		
Producer:	Kristen Farrah		
Guests:	Dr. Russell Ware, Pediatric Hematologist, Director of Hematology, Cincinnati Children's Hospital Medical Center; Dr. Gr Onimoe, Pediatric Hematologist-Oncologist, Cleveland Clinic, Board Member, American Sickle Cell Anemia Association	ace	
Compliancy issues:	Blood Disorder, Evolution, India, Public Health, Vulnerable Populations, Genetic Disorders, Infants, Pharmaceuticals, Sid Cell Anemia, Sickle Cell Disease, Sickle Cell Trait, Southeast Asia, Sub-Saharan Africa	ckle	
Links:	LinkedIn: Dr. Grace Onimoe		
	American Sickle Cell Anemia Association		
	Sickle Cell Disease Association of America		
	Russell E. Ware, MD, PhD		

SEGMENT 2:	EVOLUTION PT.2: IS THE SUCCESS OF HUMANITY BASED ON LUCK?	Time	Duration
Synopsis:	Last week Dr. Tony Capra, an epidemiologist, explained how evolution protected our ancestors based on their environments. Today, we're breaking down how this same genetic history affects our current biological makeup—including our vulnerability to disease: where it comes from and why we haven't yet evolved to be fully protected from illness.	14:39	7:44
Host:	Nancy Benson		
Producer:	Kristen Farrah		
Guests:	Dr. Tony Capra, Associate Professor of Epidemiology and Biostatistics, University of California San Francisco		
Compliancy issues:	Ancestry, Bacteria, Biology, Evolution, Genetics, Healthcare, Immune System, Precision Medicine, Race, Virus, Disease, Genealogy, Invention, Natural Selection, Travel		

Links: The influence of evolutionary history on human health and disease | Nature Reviews Genetics

Capra Lab

Capra Lab (@capra_lab) / X

Codirector Tony Capra, PhD



Program 23-36		Executive Producer:	Ar	nirah Zaveri
Air Week: 9/3/2023		Production Manager:	J	ason Dickey
SEGMENT 1:	"YOU DON'T DESERVE TO BE TOLERATED": HEALING FROM TOXIC RELATIONSHIPS		Time	Duration
Synopsis:	Many of us have experienced a toxic relationship at one point in our lives — whether we with victims. Jaime Mahler, a psychotherapist, specializes in helping people move past this relation to notice when you're in an unhealthy situation and how to start your journey of healthy situation.	tionship pattern. She explains	1:50	11:37
Host:	Elizabeth Westfield			
Producer:	Kristen Farrah			
Guests:	Jaime Mahler, Licensed Psychotherapist, Author, Toxic Relationship Recovery			
Compliancy issues:	Communication, Mental Health, Relationships, Therapy, Vulnerable Populations, Abusive Defense Mechanisms, Emotional Behavior, Psychotherapy, Self-image, Survival	Relationship, Coping Strategies,		
Links:	Jaime Mahler, MS, LMHC (@recollectedself) • Instagram photos and videos			
	Toxic Relationship Recovery Book by Jaime Mahler Official Publisher Page Simon & Sc	chuster		
	Jaime - Licensed Therapist (@recollectedself) TikTok			

	SEGMENT 2:	IS THERE SUCH THING AS A 'SAFE' AMOUNT OF CAFFEINE FOR TEENS?	Time	Duration
	Synopsis:	Energy drinks have only gotten more popular since their creation in 1949. Today, many products market to younger audiences through sweet flavors like 'tropical punch' or 'blue raspberry' that contain up to 200 milligrams of caffeine. Doctor Holly Benjamin, a professor of pediatrics, discusses the dangers of adolescents consuming high amounts of caffeine.	14:29	8:36
	Host:	Nancy Benson		
	Producer:	Kristen Farrah, Tabor Brewster		
	Guests:	Dr. Holly Benjamin, Professor of Pediatrics & Orthopedic Surgery and Rehabilitation Medicine, University of Chicago		
c	ompliancy issues:	Addiction, Adolescents, Caffeine, Diet, Mental Health, Patient Safety, Public Safety, Vulnerable Populations, Energy Drinks, Overdose, Stimulants, Sugar		
	Links:	Holly J. Benjamin, MD		
		LinkedIn; Holly Benjamin		
		Sports Drinks and Energy Drinks for Children and Adolescents: Are They Appropriate? Pediatrics American Academy of Pediatrics	rics	

Caffeine and Children



Program 23-37	Executive Producer:	An	nirah Zaveri
Air Week:	Production Manager:	Ja	son Dickey
9/10/2023	CAN ME FIX OUR LIFALTHCARE SYSTEM WITHOUT STARTING FROM SCRATCHS	Time	Duration
SEGMENT 1:	CAN WE FIX OUR HEALTHCARE SYSTEM WITHOUT STARTING FROM SCRATCH?	Time	Duration
Synopsis:	America's healthcare system is full of patchwork legislation. Some experts say we should keep pushing forward with the status quo, while others want to completely rebuild from the ground up. And though many universal healthcare proposals skew more toward left-wing politics, Dr. Amy Finkelstein, a professor of economics, has a plan that aims to please both sides of the political divide.	1:49	10:05
Host:	Elizabeth Westfield		
Producer:	Kristen Farrah, Tabor Brewster		
Guests:	Dr. Amy Finkelstein, Professor of Economics, Massachusetts Institute of Technology, Author, We've Got You Covered; Dr. Jonathan Oberlander, Professor and Department Chair of Social Medicine, University of North Carolina Chapel Hill School of Medicine		
Compliancy issues:	Consumerism, Economics, Health Insurance, Patient Safety, Politics, Public Health, Public Policy, Deductible, Medicaid, Medicare, Universal Healthcare		
Links:	Amy Finkelstein MIT Economics		
	We've Got You Covered by Liran Einav, Amy Finkelstein PenguinRandomHouse com: Books		
	Jonathan Oberlander Department of Social Medicine		
	Jonathan Oberlander (@OberlanderUNC) / X		
SEGMENT 2:	THE 'PERFECT PREGNANCY' DOESN'T EXIST: CHILDBIRTH THROUGHOUT HISTORY	Time	Duration
Synopsis:	Modern technology has saved countless pregnancies. Instead of mothers worrying if they'll survive childbirth, they're now able to focus on the child they're expecting — which Dr. Lara Freidenfelds, a historian, says has shifted our view of pregnancy. Dr. Lara Freidenfelds explains how our mindset has changed over time and the repercussions that follow.	12:56	9:55
Host:	Nancy Benson		
Producer:	Kristen Farrah		
Guests:	Dr. Lara Freidenfelds, Historian of Health, Reproduction, and Parenting in America, Author, The Myth of the Perfect Pregnancy		
Compliancy issues:	American Population, Consumerism, Contraception, Pregnancy, Technology, Family, Marketing, Miscarriage, Parenthood, Pregnancy Loss, Pregnancy Test, Smart Phones, Youth at Risk		
Links:	<u>Lara Freidenfelds</u>		
	The Myth of The Perfect Pregnancy Lara Freidenfelds		
	Dr. Lara Freidenfelds (@larafreidenfeld) / X		
	Linkedin: Lara Freidenfelds		



Program 23-38	Executive Producer:	A	mirah Zaveri
Air Week:	Production Manager:		Jason Dickey
9/17/2023			
SEGMENT 1:	HOW WILL THE AFFIRMATIVE ACTION BAN AFFECT HEALTHCARE?	Time	Duration
Synopsis:	The US Supreme Court recently voted to ban affirmative action, a topic that's been debated for decades. Our experts break down how this will affect medical school enrollment, as well as the healthcare career opportunities for minority populations.	1:50	11:28
Host:	Elizabeth Westfield		
Producer:	Kristen Farrah, Polly Hansen		
Guests:	Dr. Dayle Davenport, Associate Dean for Health, Equity, Diversity, and Inclusion, Pritzker School of Medicine, Emergency Medicine Physician, University of Chicago Medical Center; Dr. Mark Henderson, Professor of Internal Medicine, Associate Dean for Admissions, UC-Davis School of Medicine; Dr. Geoffrey Young, Senior Director for Transforming the Health Care Workforce, Association of American Medical Colleges		
Compliancy issues:	Affirmative Action, Diversity, Healthcare, Patient Safety, Race, College, College Admissions, Ethnicity, Medical School, Physicians, Scholarships		
Links:	Dayle Davenport, MD - UChicago Medicine		
	Mark C Henderson (@MCHenderson4) / X		
	Mark Henderson M.D. Executive Leadership UC Davis Health		
	Geoffrey Young LinkedIn		
SEGMENT 2:	HOW TO PROTECT YOURSELF FROM AIR POLLUTION	Time	Duration
Synopsis:	Wildfire smoke has affected cities across America, but it's not the only reason for our poor air quality. Polluted air leads to 7 million deaths each year worldwide, according to the World Health Organization, so how can you protect yourself? Dr. Nikki Vars McCullough, a respiratory expert, gives advice on how to stay safe even when inside your home.	14:20	8:04
Manh	Nancy Benson		

SEGMENT 2:	HOW TO PROTECT YOURSELF FROM AIR POLLUTION	Time	Duration
Synopsis:	Wildfire smoke has affected cities across America, but it's not the only reason for our poor air quality. Polluted air leads to 7 million deaths each year worldwide, according to the World Health Organization, so how can you protect yourself? Dr. Nikki Vars McCullough, a respiratory expert, gives advice on how to stay safe even when inside your home.	14:20	8:04
Host:	Nancy Benson		
Producer:	Kristen Farrah		

Guests: Dr. Nikki Vars McCullough, Respiratory protection Expert, 3M Company

Air Pollution, Air Quality, Natural Disasters, Public Health, Vulnerable Populations, Lung Health, Mask, Smoke, Stroke, Compliancy issues: Wildfire

Links: Nicole McCullough | LinkedIn

Air pollution

Maul wildfire one of deadliest in U.S. history | NFPA



Program 23-39	Executive Producer:		Amirah Zaveri
Air Week:	Production Manager:		Jason Dickey
9/24/2023			
SEGMENT 1:	WHY FERTILITY PRESERVATION IS CRUCIAL FOR CANCER PATIENTS	Time	Duration
Synopsis:	A cancer diagnosis is often life changing, but many people don't realize that the side effects can be just as serious, like the risk of infertility. Patients only have a short window of time to preserve their fertility through sperm or egg retrieval. An expert explains what the process looks like for both genders and why we need to increase access to fertility clinics.	1:50	11:54
Host:	Elizabeth Westfield		
Producer:	Kristen Farrah		
Guests:	Dr. Kara Goldman, Medical Director of Fertility Preservation, Northwestern Medicine, Associate Professor of Obstetrics and Gynecology, Northwestern University; Shelly Battista, Breast Cancer Survivor		
Compliancy issues:	Breast Cancer, Cancer, Chemotherapy, Ethics, Fertility, Health Insurance, Medical Access, Vulnerable Populations, Fertility Preservation, In Vitro Fertilization, Patient Access, Radiation Therapy, Reproductive Issues		
Links:	Kara N Goldman: Department of Obstetrics & Gynecology		1
	Kara N. Goldman, MD (@karagoldmanMD) / X		
	After losing both ovaries, breast cancer survivor gives birth to identical twins on her two-year cancer-free anniversary		
	A Geospatial Analysis of Disparities in Access to Oncofertility Services Oncology		

SEGMENT 2:	KITCHEN CHEMISTRY: THE FACTS (AND MYTHS) OF DIETARY PROTEIN	Time	Duration
Synopsis:	There's been a growing emphasis in the fitness community on protein consumption – but do we have all the facts? Dr. Emily Lantz, a professor of nutrition, breaks down how our body uses protein, how much protein we need in a day, and who needs extra supplementation.	14:46	8:10
Host:	Nancy Benson		
Producer:	Kristen Farrah		
Guests:	Dr. Emily Lantz, Assistant Professor in the Department of Nutrition, Metabolism, and Rehabilitation Science, University of Texas Medical Branch		
Compliancy issues:	Bone Health, Diet, Exercise, Nutrition, Public Health, Amino Acids, Blood Test, Dietary Protein, Hormone Production, Metabolism, Muscle Repair, Skeletal Muscle Health		
Links:	Emily Lantz. PhD - Nutrition, Metabolism and Rehabilitation Sciences		
	Emily Arentson-Lantz, PhD: Linkedin		
	Dietary protein quality evaluation in human nutrition		