

# RESULTS RADIO, L.L.C.

KCCL [FM]

(KCCL's FCC call sign was KMJE prior to May 29th, 2013)

101.5 MHZ

WOODLAND, CALIFORNIA

1st Quarter, 2023

## KCCL ISSUE RESPONSIVE PROGRAMMING SUMMARY 1st QUARTER 2023

During the months of January, February and March 2023, station KCCL broadcast many programs that gave significant treatment to issues of interest to the community within our coverage area. Here is a summary, supported by accompanying documentation, of the issues covered:

- \* Accessibility
- \* Addiction
- \* ADHD
- \* Air Travel
- \* Airline Passengers
- \* Alcohol
- \* Alcoholism
- \* Alzheimer's Disease
- \* Ancestry
- \* Anesthesia
- \* Antibodies
- \* Anxiety
- \* Apheresis
- \* Art
- \* Athletics
- \* Biology
- \* Birth Injuries
- \* Cancer
- \* Capitalism
- \* Cardiology
- \* Children and Youth at Risk
- \* Cognitive Skills
- \* Compulsive Drinking
- \* Confidence
- \* Conservation
- \* Consumerism
- \* Covid-19
- \* Creativity
- \* Crime
- \* Cure
- \* Data Integrity
- \* Depression
- \* Diet
- \* Disabilities
- \* Disability Advocate
- \* Disabled Parents
- \* Diseases
- \* DNA
- \* Doula
- \* Dreams
- \* Drug Abuse
- \* Drug Overdose

- \* Drugs
- \* Early Intervention
- \* Eating Disorders
- \* Economy
- \* Education
- \* Emergency Use Authorization
- \* Endangered Animals
- \* Environmental Research
- \* Epigenetics
- \* Ethics
- \* Evolution
- \* Excessive Drinking
- \* Exercise
- \* Extinction
- \* False Negatives
- \* False Positives
- \* Family Issues
- \* Fear
- \* Federal Funding
- \* Federal Legislation
- \* Federal Policy
- \* Federal Regulations
- \* Female Doctors
- \* First Responders
- \* Fishing
- \* Full Disclosure
- \* Gender Issues
- \* Gene Editing
- \* Gene Therapy
- \* Genetic Counseling
- \* Genetic Diseases
- \* Genetic Genealogy
- \* Genetic Testing
- \* Genetics
- \* Genomics
- \* Gut Health
- \* Health
- \* Health Risks
- \* Healthy Living
- \* High Blood Pressure
- \* Home Accessibility
- \* Home Renovation
- \* Home Safety
- \* Home Testing
- \* Hospital Staff
- \* Hospitalizations
- \* Immunity
- \* Influenza

- \* Invasive Species
- \* Isolation
- \* Kidney Disease
- \* Law Enforcement
- \* Learning
- \* Long Covid
- \* Lucid Dreaming
- \* Lung Disease
- \* Maternal Mortality
- \* Medical History
- \* Medical Malpractice
- \* Mental Health
- \* Microbiome
- \* Mild Covid
- \* Misdiagnosis
- \* Mobility
- \* Mobility Devices
- \* Murder
- \* Neurology
- \* NIH
- \* Nutrition
- \* Omicron
- \* Open Access Journals
- \* Opioids
- \* Organ Donors
- \* Pain Management
- \* Pain Medication
- \* Pandemic
- \* Patient Safety
- \* Peer Pressure
- \* Photoshop
- \* Physical Health
- \* Police and Law Enforcement
- \* Polio
- \* Prebiotics
- \* Pregnancy
- \* Privacy
- \* Probiotics
- \* Psychiatry
- \* Psychology
- \* PTSD
- \* Public Access
- \* Public Health
- \* Public Health Reporting
- \* Public Policy
- \* Public Safety
- \* Quarantine
- \* Racial Inequity

- \* Rare Diseases
- \* Research Misconduct
- \* Risk Factors
- \* Safety Techniques
- \* Scientific Innovation
- \* Scientific Publishing
- \* Scientific Research
- \* Senior Living
- \* Standard of Care
- \* Student Safety
- \* Supplements
- \* Surgery
- \* Surgical Errors
- \* Symptoms
- \* Time Blindness
- \* Time Management
- \* Transportation
- \* Trauma
- \* Traumatic Experiences
- \* Ultra-processed Food
- \* Vaccine Fatigue
- \* Vaccines
- \* Veganism
- \* Veterans
- \* Virus
- \* Virus Variants
- \* Vulnerable Populations
- \* Weight Gain
- \* Women In Medicine
- \* Women's History Month
- \* Accounting
- \* Aging
- \* American Diet
- \* American Expansion
- \* American History
- \* Animal Welfare
- \* Archaeology
- \* Artificial Intelligence
- \* Arts
- \* Biology
- \* Business
- \* Career
- \* Child Development
- \* Climate
- \* Climate Change
- \* Communication
- \* Companionship
- \* Conscious Gifting

- \* Consumer Protection
- \* Cooking Science
- \* Corruption
- \* Creative Arts
- \* Creativity
- \* Criminal Justice
- \* Cultural Trends
- \* Culture
- \* Customs
- \* Death
- \* Debt
- \* Democracy
- \* Diet
- \* Disease
- \* Disease Prevention
- \* Domestic Terrorism
- \* Drug Policy
- \* Economy
- \* Education
- \* Electricity
- \* Emotional Development
- \* Emotional Well-being
- \* End-of-life Planning
- \* Engineering
- \* Entertainment Regulation
- \* Entrepreneurship
- \* Environment
- \* Film
- \* Film Industry
- \* Food History
- \* Food Policy
- \* Food Systems
- \* Forensic Science
- \* Free Expression
- \* Gambling Addiction
- \* Gender Equality
- \* Gendered Norms
- \* Global Culture
- \* Global News
- \* Global Train
- \* Government
- \* Government Regulation
- \* Health
- \* Healthcare Policy
- \* Higher Education
- \* History
- \* Hobby
- \* Homelessness

- \* Incarceration
- \* Industry Regulation
- \* Inequality
- \* Inflation
- \* Information Technology
- \* Infrastructure
- \* Innovation
- \* Invention
- \* Labor Rights
- \* Language
- \* Law
- \* Law Enforcement
- \* Lifestyle
- \* Literature
- \* Living Costs
- \* Local Business
- \* Medicine
- \* Mental Health
- \* Music
- \* National Security
- \* Natural Disaster
- \* Natural Resources
- \* Nutrition
- \* Parenthood
- \* Parenting
- \* Personal Development
- \* Personal Finance
- \* Personal Wealth
- \* Pet Adoption
- \* Pet Ownership
- \* Police Reform
- \* Politics
- \* Poverty
- \* Power Generation
- \* Private Security
- \* Psychology
- \* Public Health
- \* Public Housing
- \* Public Policy
- \* Public Resources
- \* Public Safety
- \* Relationships
- \* Research
- \* Retirement
- \* Science
- \* Self-care
- \* Sexism
- \* Small Business

- \* Social Media
- \* Society
- \* Software Engineering
- \* Space Travel
- \* Sports
- \* Sports Culture
- \* Stress Management
- \* Supply Chain Management
- \* Technology
- \* Timekeeping
- \* Traditions
- \* Travel
- \* TV
- \* U.S. Economy
- \* Utilities
- \* Veterinary Care
- \* Wage Inequity
- \* War
- \* Women's Rights
- \* Women's History
- \* Women's Issues
- \* Workers' Rights
- \* Writing
- \* Youth Development

Submitted by: Susan Wright (electronic signature)

Date: 3/31/2023

#### **KCCL ISSUE RESPONSIVE PROGRAMMING INFORMATION**

Quarter: 1[X] 2[] 3[] 4[] Year: 2023

ISSUE CATEGORY: Health/Disease/Community

Benefiting local organization: Album Revolution Record Faire for the Me-One Foundation

DATES OF BROADCASTS: KCCL promoted this organization with 40 on-air mentions during the 1st quarter 2023.

ISSUE CATEGORY: Education

Benefiting organization: Christian Youth Theatre

DATES OF BROADCASTS: KCCL promoted this organization with 177 on-air mentions during the 1st quarter 2023.



ISSUE CATEGORY: Sports/Health/Disease

Benefiting organization: Gold Rush Classic for Make-A-Wish

DATES OF BROADCASTS: KCCL promoted this organization with 23 on-air mentions during the 1st quarter 2023.

#### VIEWPOINTS PROGRAMMING

Program 23-01

Air Week: 1/1/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

#### SEGMENT 1: THE FALLOUT FROM INDUSTRY MONOPOLIES

Time: 1:47

Duration: 10:27

Synopsis: This past November, thousands of Taylor Swift fans were left frustrated and disappointed after Ticketmaste's platform failed to deliver on general sale tickets for her upcoming tour. We discuss how this recent failure has stirred a larger conversation about the consequences & long-term effects of monopolies

Host: Gary Price

Producer: Amirah Zaveri

Guests: Diana Moss, president, American Antitrust Institute; Krista Brown, senior policy analyst, American Economic Liberty Project.

Compliance issues: Government Regulation, Economy, Small Business, Politics, Consumer Protection

#### SEGMENT 2: WHO IS GEN-Z?

Time: 14:16

Duration: 7:56

Synopsis: There are more than 68 million young people in the U.S. who make up Generation Z – that is anyone born between 1997 and 2012. Research shows that this cohort is the most racially and ethnically diverse than any other previous generation and are progressive in their mindsets. On top of this, they're extremely tech-savvy and believe that mental health is equally as important as physical health. Culture expert John Schlimm helps us understand who Gen Z is and what impact they'll have on the future world.

Host: Marty Peterson

Producer: Amirah Zaveri, Grace Galante

Guests: John Schlimm, researcher, professor, author, What Would Gen-Z Do? Everything You Don't Know About Gen-Z But Should.

Compliance issues: Social Media, Psychology, Technology, Culture, Mental Health, Cultural Trends

#### VIEWPOINTS EXPLAINED: NYE TRADITIONS AROUND THE WORLD

Time: 21:12

Duration: 1:10

Synopsis: We explore how different cultures and countries ring in the New Year.

Host: Ebony McMorris

Producer: Amirah Zaveri

Compliance issues: Global Culture, Traditions, Customs, Diet

#### CULTURE CRASH: 2023 FILM RELEASES

Time: 24:22

Duration: 2:05

Synopsis: We highlight some of the movies we're looking forward to in 2023.

Host & Producer: Evan Rook

Compliance issues: Film, Culture

Program 23-02

Air Week: 1/8/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

#### SEGMENT 1: FALLING ASLEEP IN SPACE

Time: 1:47

Duration: 8:47

Synopsis: Do you have trouble falling or staying asleep? If so, you'll know that not getting good rest can take a big toll on how you feel both physically and mentally. This is amplified in space for astronauts who sleep in a zero-gravity environment that relies on an artificial day/night cycle. This week, we explore the fascinating science and study of how humans sleep in space and its effects on the body.

Host: Gary Price

Producer: Amirah Zaveri

Guests: Dr. Fred Turek, professor, biology, Northwestern University, director, Center for Sleep and Circadian Biology, Northwestern University; Dr. Emmanuel Urquieta, chief medical officer, Translational Research Institute for Space Health, assistant professor, Center for Space Medicine, Baylor College of Medicine.

Compliance issues: Health, Medicine, Disease, Biology, Science, Innovation, Space Travel, Technology

## SEGMENT 2: A PATHWAY TO EXONERATION

Time: 12:36

Duration: 8:37

Synopsis: Experts estimate that between 4-6 percent of prisoners behind bars are innocent. We explore what factors feed into these wrongful convictions and how advocates in the arena are fighting for justice.

Host: Marty Peterson

Producer: Amirah Zaveri | Polly Hansen

Guests: Isaac Wright Jr., practicing attorney, author, *Marked for Life: One Man's Fight for Justice From the Inside*; Samuel Gross, Thomas and Mabel Long Professor Emeritus of Law at the University of Michigan in Ann Arbor, founder, senior editor, The National Registry of Exonerations.

Compliance issues: Law, Law Enforcement, Forensic Science, Criminal Justice

## VIEWPOINTS EXPLAINED: AN INADEQUATE DIET

Time: 22:13

Duration: 1:42

Synopsis: We discuss the sad state of prison meals in the U.S. All too often, these dishes are spoiled, full of preservatives and don't have enough calories. If the end goal of incarceration is rehabilitation, shouldn't these meals adequately feed and nourish prisoners?

Host: Ebony McMorris

Producer: Amirah Zaveri

Compliance issues: Diet, Nutrition, Incarceration

## CULTURE CRASH: THE CAREER OF AARON SORKIN

Time: 23:55

Duration: 2:32

Synopsis: Aaron Sorkin's screenplays have been praised for their pace and structure. We look into why the Oscar winner's writing style is so effective in film and on TV.

Host & Producer: Evan Rook

Compliance issues: Writing, Film, Culture

Program 23-03

Air Week: 1/15/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

## SEGMENT 1: HOW TO BETTER DEAL WITH STRESS THIS YEAR

Time: 1:47

Duration: 8:47

Synopsis: We speak with University of California Ð San Francisco professor and health psychologist Dr. Elissa Epel about how listeners can better manage their stress this year by employing certain lifestyle habits.Ê

Host: Gary Price

Producer: Amirah Zaveri

Guests: Dr. Elissa Epel, health psychologist, professor, vice chair, Department of Psychiatry and Behavioral Sciences, University of California Ð San Francisco, author, *The Stress Prescription: Seven Days to More Joy and Ease*.Ê

Compliance issues: Lifestyle, Stress Management, Literature, Psychology, Mental Health, Health

#### SEGMENT 2: A KEY VULNERABILITY: U.S. POWER GRIDS

Time: 12:36

Duration: 8:37

Synopsis: In recent years, power attacks on electric power stations in the U.S. have become more common. We discuss whatÕs driving this uptick, how power companies and government organizations are responding and what you should know as a consumer.

Host: Marty Peterson

Producer: Grace Galante

Guests: Adrienne Lotto, senior vice president, Grid Security, Technical, and Operations at the American Public Power Association.

Compliance issues: Infrastructure, Domestic Terrorism, Public Health, Private Security, Utilities, Power Generation, Electricity

#### VIEWPOINTS EXPLAINED: WINTER IN UKRAINE

Time: 23:09

Duration: 1:15

Synopsis: As winter takes hold on Europe, Ukrainian soldiers defending their country face subzero temperatures, power outages and increasing challenges.

Host: Ebony McMorris

Producer: Amirah Zaveri

Compliance issues: War, Climate, Health, Global News

#### CULTURE CRASH: A REVIEW OF "GLASS ONION"

Time: 23:55

Duration: 2:32

Synopsis: We discuss the new film, "Glass Onion: A Knives Out Mystery" now streaming on Netflix.

Host & Producer: Evan Rook

Compliance issues: Film, Culture

Program 23-04

Air Week: 1/22/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

#### SEGMENT 1: THE DAMAGING WORLD OF WOMEN'S ELITE RUNNING

Time: 1:48

Duration: 8:37

Synopsis: Long-distance runner Lauren Fleshman won five NCAA championships and two U.S. national championships in women's track and field. Early on in her career, she was a prized hopeful for bringing home the Olympic gold, but this dream came crashing down after a series of injuries and setbacks. Fleshman joins us this week to talk about the toxic culture present in many elite running organizations and what needs to change to better support these young, vulnerable athletes.

Host: Gary Price

Producer: Amirah Zaveri

Guests: Lauren Fleshman, former elite long-distance runner, author, *Good for a Girl: A Woman Running in a Man's World*.

Compliance issues: Health, Women's Issues, Sports Culture, Youth Development, Parenting, Mental Health

#### SEGMENT 2: HOW DID PAST CIVILIZATIONS KEEP TIME?

Time: 12:27

Duration: 9:16

Synopsis: From sundials to mechanical clocks to atomic clocks, humans throughout the centuries have kept track of time using many different methods. Physics and astronomy professor Chad Orzel joins us this week to highlight just how much we rely on accurate clocks and how timekeeping technology has evolved across human history.

Host: Marty Peterson

Producer: Grace Galante

Guests: Chad Orzel, associate professor, physics, astronomy, Union College.

Compliance issues: Innovation, Timekeeping, Culture, History, Engineering, Invention, Archaeology

#### VIEWPOINTS EXPLAINED: ALCOHOL'S CONNECTION TO CANCER

Time: 22:43

Duration: 1:42

Synopsis: The World Health Organization recently reported that no amount of alcohol is healthy to consume. In fact, the agency says even light or moderate alcohol intake has been linked to cause seven different types of cancer.

Host: Ebony McMorris

Producer: Amirah Zaveri

Compliance issues: Health, Disease Prevention, Research, Science

## CULTURE CRASH: A TOUGH MONTH FOR THE NFL AHEAD OF THE SUPER BOWL

Time: 24:25

Duration: 2:02

Synopsis: Ahead of the year's biggest game, we discuss the state of the NFL following the serious injury suffered by Bills player Damar Hamlin.

Host & Producer: Evan Rook

Compliance issues: Sports, Culture

Program 23-05

Air Week: 1/29/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

## SEGMENT 1: FOR THE LOVE OF CROSSWORDS

Time: 1:47

Duration: 7:34

Synopsis: The first crossword was published in 1913 by journalist Arthur Wynne. Since then, the timeless puzzle has stayed in style and graces newspapers from the *New York Times* to *USA Today*. Self-acclaimed lovers of crosswords are known as "cruciverbalists" and compete online as well as create these puzzles for publishing. We speak with crossword expert Adrienne Raphel to find out more about this beloved word game.

Host: Gary Price

Producer: Amirah Zaveri

Guests: Adrienne Raphel, author, *Thinking Inside the Box*.

Compliance issues: History, Hobby, Language, Literature, Education

## SEGMENT 2: BANNED BOOKS: TWO SIDES TO THE STORY

Time: 11:23

Duration: 11:37

Synopsis: Books have been taken off shelves since the colonial period, but, in recent years, more books than ever have been deemed unsuitable for young readers. We discuss the controversy by highlighting two differing perspectives on the debate.

Host: Marty Peterson

Producer: Grace Galante

Guests: Jonathon Friedman, director, free expression & education programs, Pen America; Tia Bess, volunteer, Moms for Liberty

Compliance issues: Education, Free Expression, Public Policy, Literature, Government

## CULTURE CRASH: HOW CHATGTP IS CHANGING THE ARTS SCENE

Time: 24:00

Duration: 2:27

Synopsis: We discuss how new AI technology platforms like DALL-E and ChatGPT are making waves in the creative landscape.

Host & Producer: Evan Rook

Compliance issues: Culture, Arts

Program 23-06

Air Week: 2/5/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

## SEGMENT 1: THE MANY CAUSES OF SUPPLY CHAIN & INFLATION WOES

Time: 1:50

Duration: 7:22

Synopsis: Economic uncertainty is on the minds of millions of Americans. Part of this uncertainty stems from continuing inflation and instability plaguing global markets. We speak with longtime economist and banker, James Rickards about the factors feeding into these rising costs and supply chain woes.

Host: Gary Price

Producer: Amirah Zaveri

Guests: James Rickards, economist, former Wall Street banker, author, *Sold Out: How Broken Supply Chains, Surging Inflation, and Political Instability Will Sink the Global Economy*

Compliance issues: Inflation, Personal Finance, Supply Chain Management, Global Train, U.S. Economy

## SEGMENT 2: A CHANGING PALATE ACROSS PERIODS OF ECONOMIC UNCERTAINTY

Time: 11:14

Duration: 10:37

Synopsis: Higher prices at the grocery store – from eggs to meat to specialty items – dictate what many Americans buy and cook throughout the week. While it can be difficult to pull back on the items we like, this shift in diet is nothing new. Across history – war, famine, and economic instability has affected what Americans choose to spend their money on. Even today, the current economic uncertainty has shifted recipes and food trends. This week, we rewind back to the Great Depression, which forced millions of Americans to find new recipes and get creative with the limited number of ingredients they could afford.

Host: Marty Peterson

Producer: Amirah Zaveri

Guests: Jane Ziegelman, food historian, author, *A Square Meal: A Culinary History of the Great Depression*.

Compliance issues: American History, Nutrition, Poverty, Food History, Culture, American Diet, Economy

#### VIEWPOINTS EXPLAINED: STRIVING FOR A POLICE FORCE THAT BETTER REPRESENTS SOCIETY

Time: 22:51

Duration: 1:37

Synopsis: Just 12 percent of police officers are women and only 3 percent are in leadership positions. We cover one initiative that's dead set on getting more women into this sector."

Host: Ebony McMorris

Producer: Amirah Zaveri

Compliance issues: Law Enforcement, Gender Equality, Police Reform

#### CULTURE CRASH: GETTING BACK IN THE GAME

Time: 24:28

Duration: 1:56

Synopsis: Some of our favorite throwback bands are back together in 2023. From Blink 182 to Fall Out Boy, big names are putting out new music after years away from the limelight.

Host & Producer: Evan Rook

Compliance issues: Music, Culture

Program 23-07

Air Week: 2/12/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

#### SEGMENT 1: FORGING OPPORTUNITY: THE EARLY WOMEN OF THE WEST

Time: 1:47

Duration: 9:07

Synopsis: *The Wild, Wild West*: cowboys, shootouts, open prairies & gold mines galore. While this is a common stereotype surrounding the colonial West, there's much more about this region and period than meets the eye. For thousands of women, living out West meant greater independence, and an opportunity to start anew. Historian and author Winifred Gallagher joins us to share how the women of the Old West paved the way for women across the U.S.

Host: Gary Price

Producer: Amirah Zaveri

Guests: Winifred Gallagher, historian, author, *New Women in the Old West*.

Compliance issues: Society, Women's Rights, American Expansion, Politics, Gendered Norms, Culture,



Gender Equality, History, Sexism

SEGMENT 2: A DISTENGRATING FRAMEWORK

Time: 12:57

Duration: 9:11

Synopsis: Last month, the Federal Aviation Administration grounded all departing flights across the U.S., leading to thousands of delayed flights and major headaches for travelers. In short, this outage was caused by a widespread system failure of the air traffic control system. Without it, pilots are essentially flying dark with no news of ground conditions, weather updates, etc. In the days and weeks following, this incident has raised many questions about the aging software and systems that we heavily rely upon. We speak with two aviation experts about this recent fiasco and what it means for all technology-reliant industries.

Host: Marty Peterson

Producer: Amirah Zaveri

Guests: Laurie Garrow, professor, co-director of the Center for Urban and Regional Air Mobility at the Georgia Institute of Technology; Michael McCormick, assistant professor, air traffic management, Embry-Riddle Aeronautical University.

Compliance issues: Software Engineering, Industry Regulation, Consumer Protection, Information Technology, Travel, Government

VIEWPOINTS EXPLAINED: BRADY BOWS OUT

Time: 23:08

Duration: 1:08

Synopsis: Longtime NFL quarterback Tom Brady is leaving the game for good. We cover why this prominent athlete has decided to step back again after coming out of retirement only a year back.

Host: Ebony McMorris

Producer: Amirah Zaveri

Compliance issues: Sports, Aging, Culture, Retirement, Health

CULTURE CRASH: ACADEMY AWARD NODS

Time: 24:16

Duration: 2:11

Synopsis: The Oscars are right around the corner. Here are some of our faves that've received an Oscar nod.

Host & Producer: Evan Rook

Compliance issues: Film, Culture

Program 23-08

Air Week: 2/19/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

#### SEGMENT 1: IN AWE: A RENEWED LENS ON LIFE

Time: 1:47

Duration: 9:24

Synopsis: It can be hard to explain what it's like to feel in awe. For me, I can remember feeling this way after reaching the top of a mountain after an hours-long climb and looking onto the vast horizon, or after watching the film Inception in theaters for the first time and being blown away by the soundtrack. We speak with renowned social psychologist Dacher Keltner about awe and what experiences elicit this emotion.

Host: Gary Price

Producer: Amirah Zaveri

Guests: Dacher Keltner, professor, psychology, University of California-Berkeley, author, Awe: The New Science of Everyday Wonder and How It Can Transform Your Life.

Compliance issues: Science, Creativity, Psychology, Mental Health, Emotional Well-being

#### SEGMENT 2: THE UNSEEN FACES OF HOMELESSNESS

Time: 13:13

Duration: 9:05

Synopsis: At the beginning of 2020, there were about 580,000 Americans homeless on a given night, according to the National Alliance to End Homelessness. Fast forward almost three years and this number has stayed about the same. With basic living prices and rent still high, we share the many faces of homelessness and one inspiring story about resilience in the face of several challenges.

Host: Marty Peterson

Producer: Amirah Zaveri

Guests: Nikita Stewart, reporter, The New York Times, author, Troop 6000: The Girl Scout Troop That Began in a Shelter and Inspired the World.

Compliance issues: Public Resources, Homelessness, Wage Inequity, Child Development, Poverty, Public Housing

#### VIEWPOINTS EXPLAINED: TIME FOR TAXES

Time: 23:18

Duration: 1:12

Synopsis: The most dreaded time of year is soon upon us: tax season. We talk about tax help resources and what to expect once you file.

Host: Ebony McMorris

Producer: Amirah Zaveri

Compliance issues: Personal Finance, Accounting, Government

#### CULTURE CRASH: A NEW MURDER MYSTERY

Time: 24:30

Duration: 1:57

Synopsis: We talk about the new murder mystery TV show, "Poker Face" that's now streaming on Peacock.

Host & Producer: Evan Rook

Compliance issues: TV, Culture

Program 23-09

Air Week: 2/26/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

#### SEGMENT 1: LOOKING UP: THE PATH TO FINANCIAL WEALTH

Time: 1:47

Duration: 8:12

Synopsis: For Scarlett Cochran, money management wasn't a topic of conversation growing up. Her parents never went to college and money was always a touchy subject for her family. It wasn't until she was in her early twenties and struggling with money that she realized the importance of budgeting and accruing savings. We sit down and speak with Cochran to learn about her inspiring journey and path to financial wealth.

Host: Gary Price

Producer: Amirah Zaveri

Guests: Scarlett Cochran, attorney, financial expert, author, "It's Not About the Money: A Proven Path to Building Wealth and Living the Rich Life You Deserve."

Compliance issues: Personal Finance, Poverty, Personal Wealth, Personal Development, Parenthood

#### SEGMENT 2: GREEN BURIALS

Time: 12:01

Duration: 9:10

Synopsis: Have you thought about end-of-life planning? Would you like to be buried or cremated or possibly have a green burial? While death may be a topic that's shied away from, it's something that each one of us eventually confronts head on. This week we talk about the importance of being involved in the death process of loved ones and learning about what burial options are available when that time comes.

Host: Marty Peterson

Producer: Amirah Zaveri

Guests: Hayley Campbell, journalist, author, "All the Living and the Dead"; Cassie Barrett, Director, Cemetery Operations, Carolina Memorial Sanctuary.

Compliance issues: Environment, Climate Change, Health, Culture, End-of-life Planning, Death

#### VIEWPOINTS EXPLAINED: A FAULTY DESIGN

Time: 22:11

Duration: 2:05

Synopsis: The massive earthquake earlier this month in the Middle East is nearing 50,000 lives lost. It's been discovered that more than 75,000 buildings within the earthquake zone in Turkey were improperly constructed and did not meet earthquake resistant regulations.

Host: Ebony McMorris

Producer: Amirah Zaveri

Compliance issues: Natural Disaster, Public Safety, Government, Corruption

#### CULTURE CRASH: A RETURN TO PARAMORE

Time: 24:16

Duration: 2:11

Synopsis: We discuss Paramore's latest album release after a long hiatus.

Host & Producer: Evan Rook

Compliance issues: Culture, Music

Program 23-10

Air Week: 3/5/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

#### SEGMENT 1: A NEW VIEWPOINT: SPEAKING WITH ACCLAIMED PASTRY CHEF JOANNE CHANG

Time: 1:47

Duration: 8:32

Synopsis: A young Joanne Chang envisioned a prominent career in business. She graduated from Harvard University with a degree in applied mathematics and economics and went into consulting in her twenties. Despite career success, she decided to switch gears and become a chef. We sit down with Chang to hear about her culinary career journey and the advice she has for others who may be in a similar boat.

Host: Gary Price

Producer: Amirah Zaveri

Guests: Joanne Chang, pastry chef, owner, Flour Bakery, Myers + Chang.

Compliance issues: Entrepreneurship, Business, Cooking Science, Career, Creative Arts, Personal Development, Relationships

#### SEGMENT 2: ONLINE SPORTS BETTING: A LUCRATIVE NEW INDUSTRY OR A GATEWAY TO GAMBLING ADDICTION?

Time: 12:19

Duration: 9:11

Synopsis: Online sports betting is a multi-billion-dollar industry and is only increasing in size year over year. We cover this burgeoning sector, the lack of overhead regulation in the U.S. and the risks this pervasive form of gambling has on a younger population.

Host: Marty Peterson

Producer: Amirah Zaveri

Guests: Dr. Lia Nower, professor, School of Social Work, Rutgers University, director, Center for Gambling Studies, Rutgers University; Dr. Timothy Fong, clinical professor, psychiatry, University of California-Los Angeles, co-director, UCLA Gambling Studies Program.

Compliance issues: Public Health, Youth Development, Social Media, Psychology, Entertainment Regulation, Parenting, Gambling Addiction, Technology, Mental Health

VIEWPOINTS EXPLAINED: A BETTER-BALANCED MEAL

Time: 22:30

Duration: 1:43

Synopsis: We cover the ongoing push to improve inmates' meals in prison systems across the country.

Host: Ebony McMorris

Producer: Amirah Zaveri

Compliance issues: Incarceration, Criminal Justice, Diet, Nutrition

CULTURE CRASH: HOW WE FEEL ABOUT YOU SEASON 3

Time: 24:12

Duration: 2:15

Synopsis: "You" is so good at providing the audience with the unexpected, and it does it largely by completely changing the characters' setting and circumstances every season.

Host & Producer: Evan Rook

Compliance issues: TV, Culture

Program 23-11

Air Week: 3/12/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

SEGMENT 1: REAL SELF-CARE IS SETTING BOUNDARIES

Time: 1:47

Duration: 7:37

Synopsis: Acclaimed therapist and social worker Nedra Glover Tawaab joins us this week to talk about

boundaries. We often don't think about our own boundaries and the boundaries we need in our relationships – whether it be with friends, colleagues, family, or romantic relationships. Tawaab breaks down how to set these boundaries and approach difficult conversations.

Host: Gary Price

Producer: Amirah Zaveri

Guests: Nedra Glover Tawaab, licensed therapist, social worker, relationship expert, author, *Drama Free: A Guide to Managing Unhealthy Family Relationships*.

Compliance issues: Psychology, Communication, Mental Health, Self-care, Emotional Development, Relationships

## SEGMENT 2: ANIMAL CONTROL AND RESCUE

Time: 11:26

Duration: 9:31

Synopsis: More than six million companion animals enter U.S. shelters each year, and a little over four million are adopted. Sadly, shelters still rely on euthanizing when facilities are overcrowded, and an animal has been there for a while. Author Laurie Zaleski has made it her life's work to rescue hundreds of these unwanted pets and care for them on her farm. We speak with Zaleski as well Dr. Joshua Fisher, an animal expert, about the importance of caring for these animals and heading to shelters to adopt instead of a pet store or breeder.

Host: Marty Peterson

Producer: Amirah Zaveri

Guests: Laurie Zaleski, author, *Funny Farm: My Unexpected Life with 600 Rescue Animals*; Dr. Joshua Fisher, Director of Animal Services, Charlotte, Mecklenburg County, North Carolina.

Compliance issues: Pet Ownership, Pet Adoption, Animal Welfare, Conscious Gifting, Veterinary Care, Companionship

## VIEWPOINTS EXPLAINED: THE STATE OF STUDENT LOAN CANCELLATIONS

Duration: 2:11

Synopsis: We discuss the future of the student loan cancellation program that was heavily touted by the Biden administration last year.

Host: Ebony McMorris

Producer: Amirah Zaveri

Compliance issues: Personal Finance, Debt, Politics, Government, Higher Education

## CULTURE CRASH: THE RELEASE OF CREED III

Time: 24:08

Duration: 2:20

Synopsis: That's right – Creed III is the newest installment in the boxing drama. We cover whether this early 2023 blockbuster is worth the watch.

Host & Producer: Evan Rook

Compliance issues: Culture, History, Film

Program 23-12

Air Week: 3/19/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

#### SEGMENT 1: FOOD'S CONNECTION TO OUR MENTAL HEALTH

Time: 1:47

Duration: 10:47

Synopsis: You're probably familiar with the saying: "You are what you eat." It's no secret that the foods we consume directly correlate to how we feel, look and more. But there's more to food than just providing us with energy and nourishment. A lack of certain nutrients can exacerbate depression, anxiety, and other mental health disorders. We speak with food expert and author, Mary Beth Albright about food's intimate connection to how we feel.

Host: Gary Price

Producer: Amirah Zaveri

Guests: Mary Beth Albright, food systems & policy expert, food correspondent, The Washington Post, author, *Eat & Flourish: How Food Supports Emotional Well-Being*.

Compliance issues: Diet, Education, Culture, Food Policy, Mental Health, Food Systems, Health, Nutrition

#### SEGMENT 2: WHAT LED TO THE LARGEST HIGHER EDUCATION STRIKE IN U.S. HISTORY?

Time: 14:37

Duration: 7:21

Synopsis: Late last year, more than 48,000 graduate students, researchers and teaching assistants unionized and went on strike against the University of California system, encompassing nine college campuses. Across the state, schools like Berkeley, UCLA and University of California-San Diego to name a few came to a standstill as thousands demanded higher pay, better healthcare and other improved benefits. We speak with master's student, Kelsey Wardlaw (who went on strike) about her experience and why unionizing felt like the right path forward.

Host: Marty Peterson

Producer: Amirah Zaveri

Guests: Kelsey Wardlaw, masters candidate, Latin American Studies, University of California-San Diego.

Compliance issues: Inflation, Higher Education, Labor Rights, Inequality, Workers' Rights, Poverty, Living Costs

#### VIEWPOINTS EXPLAINED: ELI LILLY'S COMMITMENT ON INSULIN

Time: 22:58

Duration: 1:24

Synopsis: Pharmaceutical giant, Eli Lilly, has decided to cap their monthly insulin costs at \$35/month. For millions who rely on insulin to treat Type I Diabetes, this high price tag was something they've long

been fighting to change.

Host: Ebony McMorris

Producer: Amirah Zaveri

Compliance issues: Personal Finance, Drug Policy, Healthcare Policy, Public Health

#### CULTURE CRASH: THE POPULARITY OF THE NETFLIX SERIES, 'WEDNESDAY'

Time: 24:22

Duration: 2:05

Synopsis: We discuss why 'The Addams Family' spinoff, 'Wednesday' is faring so well with younger audiences.

Host & Producer: Evan Rook

Compliance issues: TV, Culture

#### Program 23-13

Air Week: 3/26/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

#### SEGMENT 1: THE UNTOLD STORY OF EDITH WILSON

Time: 1:47

Duration: 10:18

Synopsis: Women's History Month is a time to look back and honor the women of the past who've made a difference. One of these stories is that of Edith Wilson. On paper, she's known as Woodrow Wilson's second wife and first lady, but her story is much more fascinating than what meets the eye. Author Rebecca Roberts joins us to share the story of this fierce and independent woman.

Host: Gary Price

Producer: Amirah Zaveri

Guests: Rebecca Roberts, author, Untold Power: The Fascinating Rise and Complex Legacy of First Lady Edith Wilson.

Compliance issues: Women's History, Entrepreneurship, Women's Rights, American History, Politics

#### SEGMENT 2: A WITHHOLDING OF PUBLIC INFORMATION

Time: 14:07

Duration: 7:02

Synopsis: Did you know that our federal government classifies more than 50 million pieces of documents each year? Why are so many documents marked as classified? And why is there such a long lag time for them to be unsealed? We uncover this outdated process and focus on one new method that's aiming



to make this process more efficient and speedier.

Host: Marty Peterson

Producer: Amirah Zaveri

Guests: Matthew Connelly, professor, International and Global History, Columbia University, principal investigator, History Lab, author, *The Declassification Engine: What History Reveals About America's Top Secrets*.

Compliance issues: Democracy, Artificial Intelligence, Government, National Security, Technology

#### VIEWPOINTS EXPLAINED: A NEW CLEAN WATER INITIATIVE

Time: 22:10

Duration: 2:00

Synopsis: The Environmental Protection Agency recently announced a new initiative aimed at removing some of the most toxic forever chemicals from Americans' water supply

Host: Ebony McMorris

Producer: Amirah Zaveri

Compliance issues: Public Health, Government, Natural Resources

#### CULTURE CRASH: BACK TO THE THEATRE

Time: 24:10

Duration: 2:14

Synopsis: The box office is on a hot streak. We highlight some of our favorites so far this year.

Host & Producer: Evan Rook

Compliance issues: Film Industry, Local Business, Culture

#### RADIO HEALTH JOURNAL PROGRAMMING

Program 23-01

Air Week: 01/01/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

#### SEGMENT 1: AGING WITH YOUR HOME: RENOVATIONS TO MAKE YOUR SPACE MORE ACCESSIBLE

Time: 1:49

Duration: 12:21

Synopsis: As we age, certain aspects of our home, like stairs and loose rugs, can become major obstacles. And while renovations can seem intimidating and expensive, there are many simple changes that can make a huge difference.

Host: Reed Pence

Producer: Kristen Farrah

Guests: Ty Pennington, Home Renovation Expert; Amy Goyer, National Family and Caregiving expert

Compliancy issues: Senior Living, Home Accessibility, Vulnerable Populations, mobility, Public Safety, Home Renovation, Disabilities, Home Safety

#### SEGMENT 2: HOW AIR TRAVEL BECOMES A NIGHTMARE FOR PEOPLE WITH DISABILITIES

Time: 15:12

Duration: 7:48

Synopsis: Josue Cordova explains the struggles of traveling with a disability and how to fix these issues.

Host: Nancy Benson

Producer: Kristen Farrah

Guests: Josue Cordova, National Vice President, Paralyzed Veterans of America, Air Force Veteran

Compliancy issues: Transportation, Federal Legislation, Vulnerable Populations, Accessibility, Disabilities, Airline Passengers, Veterans, Air Travel, mobility devices

Program 23-02

Air Week: 01/08/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

#### SEGMENT 1: DRUNKOREXIA: A POPULAR PRACTICE THAT LEADS TO MALNOURISHMENT

Time: 1:50

Duration: 11:23

Synopsis: Drunkorexia is a habit that's popular among young people where they refuse to eat before a night of drinking. Though many assume this will help keep their calorie consumption low, experts reveal why engaging in this practice can lead to weight gain and other health risks.

Host: Reed Pence

Producer: Kristen Farrah

Guests: Dr. Dipali Rinker, Research Assistant Professor, University of Houston; Joy Stephenson-Laws, Founder, Proactive Health Labs Dr. Petros Levounis, Professor and Chairman of Psychiatry, Rutgers New Jersey Medical School William Mupo, Former Health Promotions Coordinator, University of Texas at Austin

Compliancy issues: Compulsive Drinking, Vulnerable Populations, Excessive Drinking, Alcoholism, Peer Pressure, Public Safety, Alcohol, Weight Gain, Healthy Living, Student Safety, Eating Disorders

#### SEGMENT 2: THE MOST POWERFUL DRUGS KNOWN TO MAN': A GUIDE TO ANESTHESIA

Time: 14:14

Duration: 8:51

Synopsis: Many patients believe all they need to know about anesthesia is that it takes their pain away, but Dr. James Cottrell says that's just the tip of the iceberg. He believes everyone should be knowledgeable about these dangerous drugs in order to ask questions and make sure you're getting

the best anesthesia D and anesthesiologist -- for your needs.

Host: Nancy Benson

Producer: Kristen Farrah

Guests: Dr. James Cottrell, Professor and Chairman of Anesthesiology, SUNY Downstate Medical Center in Brooklyn, Author

Compliance issues: Anesthesia, Vulnerable Populations, Medical History, Patient Safety, Drugs

Links for more info:

James E. Cottrell | Board of Regents

Anesthesia Without Fear

Program 23-03

Air Week: 01/15/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

#### SEGMENT 1: DROPPING THE PAYWALLS TO SCIENTIFIC RESEARCH

Time: 1:50

Duration: 11:19

Synopsis: By 2026, all federally-funded scientific research articles will be publicly available thanks to a recent policy change by the White House Office of Science and Technology Policy. Experts explain how this will affect the public, researchers, and the publishing industry.

Host: Reed Pence

Producer: Kristen Farrah

Guests: Dr. Jessica Tucker, Acting Deputy Director, Office of Science Policy at NIH Dr. Walter Mathis, Assistant Professor of Psychiatry, Yale School of Medicine

Compliance issues: Open Access Journals, Public Access, Consumerism, Scientific Publishing, Scientific Research, Federal Policy, Federal Funding, Capitalism

#### SEGMENT 2: IS COVID-19 THE NEW FLU?

Time: 14:11

Duration: 8:24

Synopsis: Healthcare's hope is that Covid-19 soon becomes a seasonal sickness that we deal with using yearly vaccines. And while the public seems eager to put the pandemic in the past, many people aren't following up with the recommended booster shots. An expert discusses why we can't become too lax with our treatment of this virus.

Host: Nancy Benson

Producer: Kristen Farrah

Guests: Dr. Sumita Khatri, Vice Chair, Respiratory Institute, Director of the Asthma Center, Cleveland Clinic, Chair Elect, American Lung Association

Compliance issues: Virus, Vaccine Fatigue, Vaccines, Omicron, Mild Covid, Virus Variants, Long Covid, Immunity, Covid-19

Program 23-04

Air Week: 01/22/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

SEGMENT 1: ...MORE AND MORE MOTHERS ARE DYING EACH YEAR & WHY CAN'T WE STOP IT?

Time: 1:50

Duration: 11:34

Synopsis: America is one of the only developed nations with a rising maternal mortality rate, according to the CDC. Even with cutting edge technology and advancements in women's health, mothers are still losing their lives. Dr. Lindsay Admon joins us this week to explain the factors feeding into this crisis and offers potential solutions that could save more women. Nicky Dawkins, a professional doula, also chimes in with the benefits of bringing in extra advocates.

Host: Reed Pence

Producer: Kristen Farrah

Guests: Nicky Dawkins, Full Circle Holistic Reproductive Health Doula; Dr. Lindsay Admon, Assistant Professor of Obstetrics and Gynecology, University of Michigan Medical School

Compliance issues: Doula, Vulnerable Populations, Racial Inequity, Gender Issues, Maternal Mortality, Children and Youth at Risk, Mental Health, Pregnancy, Consumerism, hospitalizations

SEGMENT 2: SAVING OUR HEROES: HELPING FIRST RESPONDERS HEAL THEIR PTSD

Time: 14:26

Duration: 7:57

Synopsis: PTSD wasn't an official diagnosis until 1980. Before then, Dr. Marilyn Wooley was told some people were simply a lost cause. Now, she helps first responders work through their trauma & proving that a PTSD diagnosis is not the end of their careers.

Host: Nancy Benson

Producer: Kristen Farrah

Guests: Dr. Marilyn Wooley, Police and Public Safety Psychologist, Author

Compliance issues: Depression, Anxiety, First Responders, Public Safety, Psychology, Public Health, PTSD, Police and Law Enforcement, Mental Health, Trauma, Consumerism, traumatic experiences

Program 23-05

Air Week: 01/29/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

SEGMENT 1: DOES YOUR CHILD KNOW HOW TO LEARN?

Time: 1:50

Duration: 11:48

Synopsis: America's education system has long been focused on teaching -- but does this strategy benefit students? This week's show features education experts who say students need to be taught how to learn before they can be successful in the classroom.

Host: Reed Pence

Producer: Kristen Farrah

Guests: Betsy Hill, President, BrainWare Learning Company, Author; Dr. Stephen Kosslyn, Founder and President, Active Learning Sciences, Professor Emeritus of Psychology, Harvard University

Compliance issues: Consumerism, Public Policy, Learning, Psychology, Cognitive Skills, Education

SEGMENT 2: HOW YOU CAN MAKE ANXIETY YOUR BEST FRIEND

Time: 14:39

Duration: 8:20

Synopsis: Natalie Kohlhaas says anxiety has been getting a bad rap. As an anxiety expert, she says we need to recognize how feeling anxious is a good thing, and that fear is the emotion that's been holding us back. Kohlhaas explains the biological function of anxiety and how we can learn to love the feeling.

Host: Nancy Benson

Producer: Kristen Farrah

Guests: Natalie Kohlhaas, Licensed Professional Counselor, Author, Anxiety Specialist

Compliance issues: Psychology, Confidence, Vulnerable Populations, Fear, Public Health, Mental Health, Anxiety, Consumerism

Program 23-06

Air Week: 02/05/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

SEGMENT 1: GENETIC GENEALOGY: IDENTIFYING BOTH THE GUILTY AND INNOCENT

Time: 1:50

Duration: 12:18

Synopsis: Move over, fingerprints, there's a new crime-fighting technology in town. Genetic Genealogy only needs to match with one percent of DNA to find a distant relative of an unknown suspect. Experts explain how this technology is helping police track down the guilty and why your genetic privacy is still safe.

Host: Reed Pence

Producer: Kristen Farrah

Guests: Edward Humes, Author, Journalist; CeCe Moore, Chief Genetic Genealogist, Parabon NanoLabs  
Compliance issues: Murder, Privacy, Genetic Genealogy, Law Enforcement, Public Safety, Federal Regulations, Crime, DNA, Consumerism, Ancestry, Genetics

## SEGMENT 2: CORRECTING THE MISINFORMATION SURROUNDING PARENTS WITH DISABILITIES

Time: 15:10

Duration: 7:47

Synopsis: Eliza Hull's doctor told her she couldn't be a good parent because of her disability. She now has two little boys and a passion for correcting misinformation around parents with disabilities. Hull's new book "We've Got This" compiles stories from disabled parents around the world to prove that having a disability doesn't equate to being a bad parent.

Host: Nancy Benson

Producer: Kristen Farrah

Guests: Eliza Hull, Writer, Musician, Disability Advocate

Compliance issues: Vulnerable Populations, disabled parents, Family Issues, Disabilities, Mental Health, Consumerism, Neurology, Physical Health, disability advocate

Program 23-07

Air Week: 02/12/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

## SEGMENT 1: HOW DOCTORS CAN TRANSPLANT ORGANS WITHOUT A DONOR MATCH

Time: 1:50

Duration: 11:01

Synopsis: Colette Hurd needed two new lungs and a kidney after being diagnosed with pulmonary arterial hypertension. Unfortunately, her high antibody count made it nearly impossible to find a donor match. This week, We discuss how creative thinking and plasma exchange technology helped save Colette's life.

Host: Reed Pence

Producer: Kristen Farrah

Guests: Colette Hurd, Organ Transplant Patient; Dennis Hurd, Organ Donor Advocate; Lori Harada, Senior Manager, Technical Excellence Team, Terumo Blood and Cell Technologies

Compliance issues: Surgery, Kidney Disease, high blood pressure, Organ Donors, Antibodies, Vulnerable Populations, Apheresis, Consumerism, Cardiology, hospital staff, lung disease

#### SEGMENT 2: WAYS YOU CAN INCREASE PRODUCTIVITY USING YOUR DREAMS

Time: 13:53

Duration: 8:47

Synopsis: Whether it's a quick nap or a full eight hours, sleep is something none of us can escape. But can it be more than just a pause on life? Dr. Deirdre Barrett, a psychologist, explains how you can increase your productivity as you slumber.

Host: Nancy Benson

Producer: Kristen Farrah

Guests: Dr. Deirdre Barrett, Lecturer on Psychology, Harvard University, Author, The Committee of Sleep

Compliance issues: Learning, Psychology, Education, Dreams, Consumerism, Creativity, Athletics, Lucid Dreaming, Art

Program 23-08

Air Week: 02/19/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

#### SEGMENT 1: HOW SCIENTISTS ARE SPEEDING UP EVOLUTION USING GENOME EDITING

Time: 1:50

Duration: 11:06

Synopsis: The field of genome editing goes all the way back to the 1970s when researchers discovered how to clone DNA. Now, scientists can genetically modify DNA to eliminate genetic diseases and even create entirely new species of organisms. Experts discuss how gene editing technology can fit millions of years of evolution into mere months.

Host: Elizabeth Westfield

Producer: Kristen Farrah

Guests: Dr. Raj Awatramani, Professor of Neurology and Scientific Director of the Transgenic and Targeted Mutagenesis Laboratory, Northwestern University; Dr. George Church, Professor of Genetics, Harvard Medical School, Director, US Department of Energy Technology Center, Founding Father of Genomics

Compliance issues: Genomics, Gene Editing, Evolution, Genetics, Patient Safety, DNA, Consumerism, Vaccines, Genetic Diseases

#### SEGMENT 2: FINDING PAIN MANAGEMENT STRATEGIES THAT DON'T INVOLVE OPIOIDS

Time: 13:57

Duration: 8:25

Synopsis: We have coaches for nearly every aspect of our lives, so why not have one to help patients work through their health crises? Life Care Coaches are being integrated into hospitals to help patients safely use prescription opioids and even offer pain management strategies that don't involve drugs. Experts explain how this new position is helping decrease rates of addiction and opioid overdoses.

Host: Nancy Benson

Producer: Kristen Farrah

Guests: Cammie Wolf Rice, Author, The Flight, Founder, Christopher Wolf Crusade; Dr. Mara Schenker, Chief of Orthopedics, Grady Memorial Hospital

Compliance issues: Drug Overdose, Drug Abuse, Vulnerable Populations, Addiction, Consumerism, Opioids, Pain Management, Pain Medication

Program 23-09

Air Week: 02/26/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

SEGMENT 1: GENOMICS PT. 2: DESIGNER BABIES, ILLEGAL EXPERIMENTS, AND MORAL ISSUES

Time: 1:49

Duration: 12:25

Synopsis: Last week we discussed the history of gene editing and the opportunities this technology offers. In this second edition, our experts explain the ethical debate surrounding gene editing in humans. Where do we draw the moral line and have we already crossed it?

Host: Elizabeth Westfield

Producer: Kristen Farrah

Guests: Dr. Raj Awatramani, Professor of Neurology and Scientific Director of the Transgenic and Targeted Mutagenesis Laboratory, Northwestern University; Dr. George Church, Professor of Genetics, Harvard Medical School, Director, US Department of Energy Technology Center; Dr. Elizabeth McNally, Director, Center for Genetic Medicine, Professor of Medicine and Biochemistry and Molecular Genetics, Northwestern University

Compliance issues: Genomics, Evolution, Gene Editing, Genetics, Patient Safety, Dna, Ethics, Federal Regulations, Consumerism, Genetic Diseases, Scientific Innovation

SEGMENT 2: BLAME YOUR GRANDPARENTS FOR YOUR HEALTH ISSUES

Time: 15:16

Duration: 7:34

Synopsis: Our personal health may be determined before even our parents are born. Scientists have discovered that our ancestors have a greater impact on us than we think. Author Judith Finlayson explains how our grandparents' habits and behaviors have a direct influence on our DNA.

Host: Nancy Benson



Producer: Kristen Farrah

Guests: Judith Finlayson, author of *You Are What Your Grandparents Ate*

Compliance issues: Genetics, Epigenetics, Vulnerable Populations, Diet, Ancestry, Public Health, Nutrition, Consumerism, Exercise

Program 23-10

Air Week: 03/05/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

#### SEGMENT 1: A LOOK AT THE RISING FIELD OF GENETIC COUNSELING

Time: 1:50

Duration: 11:08

Synopsis: Genetic counseling is more than just testing a patient for specific diseases. Counselors like Kevin Sweet and Colleen Jodarski become health investigators, sifting through a patient's family history to compile a complete look at their risk factors. Our experts explain how to know if you need to see a genetic counselor.

Host: Elizabeth Westfield

Producer: Kristen Farrah

Guests: Kevin Sweet, Genetic Counselor, Associate Clinical Professor of Human Genetics, The Ohio State University; Colleen Jodarski, Genetic Counselor, National Institute of Allergy and Infectious Diseases

Compliance issues: Genetic Testing, Consumerism, Medical History, Health Risks, Pregnancy, Risk Factors, Cancer, Genetic Counseling, Rare Diseases, Gene Therapy, Early Intervention, Patient Safety

#### SEGMENT 2: MEDICAL MALPRACTICE: 'I'M PRIVY TO INFORMATION THAT WOULD SHOCK PEOPLE'

Time: 14:00

Duration: 8:52

Synopsis: All hospitals in the US operate under a standard of care that changes based on the clinic's size and abilities. But what happens when that care isn't upheld? Dr. Stanley Berry takes us through instances of medical malpractice and his experience dealing with negligent physicians.

Host: Nancy Benson

Producer: Kristen Farrah

Guests: Dr. Stanley Berry, Professor of Obstetrics and Gynecology, Wayne State University

Compliance issues: Standard of Care, Medical Malpractice, Safety Techniques, Full Disclosure, Birth Injuries, Surgical Errors, Patient Safety, Misdiagnosis

Program 23-11

Air Week: 03/12/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

SEGMENT 1: EAT THE INVADERS: HOW YOU CAN HELP YOUR LOCAL ENVIRONMENT

Time: 1:50

Duration: 11:09

Synopsis: Invasive species cost America billions of dollars each year in eradication efforts. These plants and animals cause damage to the environment and economy and are extremely hard to get rid of. This week, two experts reveal how you can help by adding the invasive species in your area into your diet.

Host: Elizabeth Westfield

Producer: Kristen Farrah

Guests: Dr. Joe Roman, Author, Conservation Biologist, Research Affiliate, University of Vermont; Dr. Cindy Tam, Biological Threats and Invasive Species Research Program Coordinator, U.S. Geological Survey

Compliance issues: Conservation, Biology, Endangered Animals, Fishing, Invasive Species, Veganism, Diet, Diseases, Consumerism, Economy, Extinction, Federal Regulations, Environmental Research

SEGMENT 2: IS YOUR DIET SLOWLY KILLING YOU?

Time: 14:00

Duration: 9:07

Synopsis: Ultra-processed foods first appeared in the 1950s and have since taken over much of what's on our plates today. This diet leaves us lacking in several essential nutrients we need to function.

Experts discuss how you can supplement your diet with less pills and more natural ingredients to get your health back on track.

Host: Nancy Benson

Producer: Kristen Farrah

Guests: Dr. Filippa Juul, Post-Doctoral Fellow, New York University; Dr. Chris Damman, Associate Professor of Gastroenterology and Medicine, University of Washington, Chief Medical and Science Officer, Supergut

Compliance issues: Microbiome, Prebiotics, Probiotics, Diet, Gut Health, Public Health, Health, Supplements, Ultra-processed Food, Federal Regulations

Program 23-12

Air Week: 03/19/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

## SEGMENT 1: ALWAYS RUNNING LATE? YOU MAY BE A VICTIM OF ÔTIME BLINDNESSÕ

Time: 1:50

Duration: 11:34

Synopsis: People with ADHD often have a weaker perception of time, called Ôtime blindness.Õ Though tardiness is usually interpreted as irresponsible, those suffering from time blindness simply donÕt have any sense of time. Experts discuss the condition and give helpful tips on how to improve time management skills.

Host: Elizabeth Westfield

Producer: Kristen Farrah

Guests: Dr. Ari Tuckman, Psychologist, Co-Chair, The Conference Committee at CHADD; Dr. Russel Barkley, Retired Clinical Professor of Psychiatry, Virginia Commonwealth University Medical Center, Author, Treating ADHD in Children and Adolescents

Compliance issues: Vulnerable Populations, Consumerism, Psychiatry, Symptoms, Time Blindness, ADHD, Psychology, Time Management

## SEGMENT 2: NEW TEST CAN DETECT BOTH COVID-19 AND THE FLU

Time: 14:26

Duration: 8:24

Synopsis: The FDA has granted emergency use authorization to Lucira HealthÕs combined Covid-19 and flu at-home testing kit. In just thirty minutes it can detect whether youÕre positive or negative for Covid, influenza A, and influenza B. Dr. Emily Volk explains the EUA status and how to properly use this new test.

Host: Nancy Benson

Producer: Kristen Farrah

Guests: Dr. Emily Volk, President, College of American Pathologists

Compliance issues: Public Health, Vaccine, Consumerism, Influenza, Emergency Use Authorization, Public Health Reporting, Covid-19, False Positives, False Negatives, Home Testing

Program 23-13

Air Week: 03/26/2023

Executive Producer: Amirah Zaveri

Production Manager: Jason Dickey

## SEGMENT 1: RESEARCH MISCONDUCT: THE GROWING ISSUE OF DATA INTEGRITY IN SCIENCE

Time: 1:51

Duration: 11:15

Synopsis: Thousands of AlzheimerÕs research papers have cited a 2006 study as a basis for their work.

Unfortunately, that paper is now under investigation for research misconduct. Dr. Matthew Schrag, the whistleblower of the alleged falsified paper, explains the issue and what it means for future research.

Host: Elizabeth Westfield

Producer: Kristen Farrah

Guests: Dr. Matthew Schrag, Assistant Professor of Neurology, Vanderbilt University

Compliance issues: Consumerism, Patient Safety, Scientific Research, Alzheimer's Disease, Data Integrity, Photoshop, Research Misconduct, NIH

## SEGMENT 2: THE WOMAN BEHIND THE POLIO VACCINE

Time: 14:08

Duration: 8:44

Synopsis: The World Health Organization reports that polio cases have decreased by more than 99% since 1988, thanks to the vaccine. And while the names Sabin and Salk are often associated with the accomplishment, Dr. Dorothy Horstmann is the woman behind the cure you've probably never heard of. In honor of Women's History Month, Author Lynn Cullen explains Horstmann's crucial role in the fight against polio.

Host: Nancy Benson

Producer: Kristen Farrah

Guests: Lynn Cullen, author, *The Woman With the Cure*

Compliance issues: Public Safety, Polio, Vaccine, Quarantine, Isolation, Pandemic, Cure, Women In Medicine, Female Doctors, Women's History Month