KURB QUARTERLY REPORT Oct - Nov - Dec 2023

KURB seeks to fulfill its community service responsibilities through many modes, both on-air and off-air. These modes include: Public Service Announcements, News Broadcasts, Public Service Shows, Public Appearances and Live Community Event Sponsorships and Participation.

KURB air staff broadcasts Public Service Announcements live, seven days a week in all dayparts. These PSA's highlight central Arkansas activities involving charitable and self-help community organizations. We also highlight local events and entertainment activities of interest to the KURB listening audience.

KURB does three local newscasts every weekday morning at 6a, 7a and 8a. These newscasts include health, child safety and parenting issues, local, state, and national news as well as weather and entertainment news.

"The Radio Health Journal" airs Sunday mornings at 6:00 AM. "The Radio Health Journal" is a nationally produced public service show featuring national and local health issues, plus parenting, self-help, political concerns, national safety and preparedness and family issues.

ISSUES ADDRESSED: Oct – Nov - Dec 2023

- 1. Children's Health Arkansas Children's Hospital
- 2. Blood shortage Arkansas Blood Institute
- 3. Homeless issues and ministries
- 4. Education and Youth outreach
- 5. Food Insecurities
- 6. Breast Cancer
- 7. Cancer care CARTI

LOCAL ISSUES ADDRESSED:

6. Breast Cancer

Type: Morning show interview Event: Mammograms and Muffins Source: Local Date Broadcast: 10/10/2023 Time Broadcast: 6:30 a Duration: 5 Minutes Description: A CARTI event for women Guest: Dr. Stacy Amith-Foley

2. Blood Shortage

Type: Morning show interview Event: Blood Drive in October Source: Arkansas blood Institute Date Broadcast: 10/28/2023 Time Broadcast: 6:30am Duration: 5 Minutes Description: Halloween Need for Blood Guest: Josh Gwenn

6. Cancer Care

Type: Morning show interview Event: Carti Festival of Trees Source: Local Date Broadcast: 11/09/2023 Time Broadcast: 6:30 am Duration: 4 Minutes Description: Carti Charity Auction Guest: Carrie Whiteside Smalling

<u>1. Children's Health</u>
Event: Festival of Stars Toy and Donation Drive
Source: Local
Broadcast Time: All day 6am - 7pm
Date Broadcast: 12/14/2023
Duration: 13 hours
Description: Festival of Stars Toy Drive benefitting Arkansas Children's Hospital. B 98.5 & Alice 107.7
personalities interviewed ACH employees, children and families who have been cared for at ACH. The goal was to collect toys or financial donations for the children who spend the holidays at ACH.
Guest: Multiple live and recorded interviews played throughout the day.
Radiothon and Toy drive raised a total value of \$390,283 in gifts and monetary donations.

<u>1. Children's Health</u>
Event: Race for a Healthier Tomorrow
Source: Local
Broadcast Time: Morning 9a-11a Kevin Idol Emcee of event
Date Broadcast: 10/07/2023
Duration: 2 hours
Description: The Arkansas Children's Hospital Auxiliary held its fifth annual Race for a Healthier Tomorrow on Saturday, Oct. 7, and raised more than \$45,000 to support expert pediatric care at Arkansas Children's Hospital. Over 775 people registered for the event as a timed 5K race, family walk or virtual participant. The 5K race began and ended at the front entrance of the Arkansas State Capitol. Jillian Hastings and Maeghan Overley, the race co-chairs, expressed their gratitude to the sponsors, participants and volunteers for making the event a success.

KURB - ISSUES/RELATED PROGRAMMING Oct - Nov - Dec 2023 Quarterly Report of Compliancy Issues & Programs List

2023-Q4 (October - December) Radio Health Journal

- Accidents
- Achilles Heel
- Acupuncture
- Aggressive Cancer
- Air Pollution
- Animals
- Anxiety
- Arthritis
- Asherman's Syndrome
- Atomic Bomb

- Atrial Fibrillation
- Autopsy
- Bioaccumulates
- Biology
- Blood Test
- Blood Thinners
- Body Language
- Bone Defect
- Bone Health
- Bone Spurs
- Brain Bleed
- Brain Health
- Brain Surgery
- Breast Cancer
- Breast Density
- Breast Tissue
- Bullying
- Cancer
- Cannabinoids
- Cannabis
- Cardiac Health
- Cardiovascular Health
- Cataracts
- CBD
- Celebrities
- Cell Replacement Therapy
- Charity
- Chemicals
- Childhood Trauma
- Children At Risk
- Chronic Conditions
- Chronic Disease
- Chronic Inflammation
- Cigarettes
- Cleaning
- Climate Change
- Clinical Trials
- Colorectal Cancer
- Community
- Computer Science
- Confession
- Conflict Resolution
- Consumerism
- Contamination
- COPD
- Covid-19
- Craniofacial Anomaly
- Crime
- Criminal Justice
- Criminology
- Death
- Deception
- Deep Brain Stimulation

- Deforestation
- Dentistry
- Depression
- Detergent
- Diabetes
- Diet
- Disability
- DNA
- Dopamine
- Driving
- Dust Mites
- Earthquake
- Efficient Travel
- Elderly Population
- Emergency Medicine
- Emotional Maturity
- Empathy
- Endangered Species
- Environment
- Exercise
- Facial Deformities
- Factory Workers
- False Confessions
- Family Relations
- FDA
- Fear Conditioning
- Fertility
- Fire
- Fire Safety
- Flat Foot
- Flooding
- Flu
- Foot Health
- Forensic Toxicology
- Forest Fires
- Genetics
- Goals
- Gun Violence
- Habitats
- Hazard Prevention
- Healthcare
- Healthy Lifestyle
- Heart Attack
- Heart Health
- Heart Surgery
- Heel Stability
- Herbal Remedies
- Holistic Healthcare
- Home Health
- Immortality
- Immune Disease
- Immune System
- Infectious diseases

- Infertility
- Inflammation
- Injectable Medication
- Integrative Health
- Integrative Medicine
- Intensive Care Unit
- International Issues
- Interrogation
- Invasive Species
- Invention
- Investigations
- Invisible Illness
- Ionizing Radiation
- IVF
- Judicial System
- Kidnapping
- Kitchen Safety
- Labor
- Law Enforcement
- Leadership Skills
- Lethal Injections
- Lifestyle
- Longevity
- Lung Disease
- Lying
- Mammograms
- Manhattan Project
- Medical Insurance
- Medicine
- Meditation
- Mental Health
- Miscarriage
- Mold
- Morgue
- Movement
- mRNA
- multiple sclerosis
- Murder
- Natural Disasters
- Nervous System
- Neurobiology
- Neurology
- Nuclear Industry
- Nuclear Workers
- Nursing Home
- Occupational Health
- Oncology
- Ophthalmology
- Optimism
- Overbite
- Parkinson's Disease
- Pathological Liars
- Patient Safety

- Patient Support
- Pets
- Pharmaceuticals
- Physical Therapy
- Placenta
- Plantar Fasciitis
- Podiatry
- Poisons
- Police Officers
- Political Espionage
- Pollution
- Population Control
- Pregnancy
- Preventative Testing
- Prison
- Protein
- Psychiatric Conditions
- Psychology
- PTSD
- Public Health
- Public Safety
- Radiation
- Radiology
- Recovery
- Relapsing Diseases
- Religion
- Resilience
- Respiratory Illness
- Reward System
- Rheumatoid Arthritis
- Road Safety
- Role Models
- RSV
- Rural Areas
- Scar Tissue
- Schizophrenia
- Science Fair
- Seizure
- Self-exams
- Smoke Detectors
- Social Support
- Speeding
- Stalking
- Stem Cell
- Stress
- Stroke
- Stroke Survivors
- Supplements
- Surgery
- THC
- Toxicology
- Traditional Medicine
- Trauma

- Trauma Surgery
- Vaccine Fatigue
- Vaccines
- Vapes
- Vehicle Crashes
- Vehicle Safety
- Victims
- Viral Infections
- Viral Mutations
- Virus
- Vision
- Vitamin D
- Vitamins
- Volatile Organic Chemicals
- Vulnerable Population
- Vulnerable Populations
- Wildlife
- Women's Health
- World Population
- World War II
- Wrongful Convictions
- X-ray

Program 23-40 Air Week: 10/1/2023 Executive Producer: Amirah Zaveri Production Manager: Jason Dickey

SEGMENT 1: "OWN YOUR CHOICES": GETTING HEALTHY WITHOUT MEDICATION

Time: 1:50

Duration: 11:18

Synopsis: Modern medicine has found incredible solutions for acute illnesses, but have we become too reliant on drugs to fix our problems? Integrative medicine approaches medical issues by treating the body as a whole instead of just cherry-picking symptoms. Our experts explain some of the lifestyle changes we can make to decrease our dependance on medication.

Host: Elizabeth Westfield

Producer: Kristen Farrah

Guests: Dr. Tieraona Low Dog, Globally-Recognized Expert in Integrative Medicine, Founding Director, Medicine Lodge Ranch; Dr. David Katz, Specialist in Preventive Medicine and Public Health, Founder of Yale-Griffin Prevention Research Center, Yale University, Chief Executive Officer, Diet ID Compliancy issues: Chronic Conditions, Diabetes, Healthcare, Supplements, Acupuncture, Herbal Remedies, Holistic Healthcare, Integrative Medicine, Lifestyle, Meditation, Pharmaceuticals, Traditional Medicine, Vitamins Links for more info: Diet ID

Dr. David Katz X: @DrDavidKatz LinkedIn: Dr. Tieraona Low Dog Dr. Low Dog Instagram: @lowdogmd

SEGMENT 2: HOW TO GET A STEP AHEAD OF YOUR FOOT HEALTH Time: 14:10 Duration: 8:52 Synopsis: Even though the APMA estimates that three out of four people will develop serious foot pain, foot health is often neglected until it's too late. Plantar fasciitis is one of the most common causes of foot discomfort – and it's preventable in many cases. Dr. Marlene Reid, a podiatric surgeon, explains proper foot care and how to mitigate any pain flare-ups Host: Nancy Benson Producer: Kristen Farrah Guests: Dr. Marlene Reid, Podiatric Surgeon, National Spokesperson, American Podiatric Medical Association Compliancy issues: Patient Safety, Public Health, Achilles Heel, Bone Spurs, Flat Foot, Foot Health, Foot Pain, Heel Stability, Plantar Fasciitis, Podiatry Links for more info: Dr. Marlene Reid, DPM - Family Podiatry Center American Podiatric Medical Association LinkedIn: Dr. Marlene Reid

Program 23-41 Air Week: 10/8/2023 Executive Producer: Amirah Zaveri Production Manager: Jason Dickey

SEGMENT 1: RHEUMATOID ARTHRITIS: LIVING WITH AN INVISIBLE ILLNESS Time: 1:50 Duration: 13:18 Synopsis: Rheumatoid arthritis is a life-changing condition but can also be invisible to everyone around you. Between finding the right medication and managing the illness, it's often a long and frustrating process for many patients. Our experts explain the importance of community support and how to cope with an inflammatory arthritis diagnosis. Host: Elizabeth Westfield Producer: Kristen Farrah Guests: Dr. Linda Li, Professor of Physical Therapy, University of British Columbia, Leading Scientist in Arthritis Research; Talisa King, Co-Lead of the National African Americans Connect Group, Arthritis Foundation Compliancy issues: Public Health, Rheumatoid Arthritis, Arthritis, Cardiovascular Health, Chronic Inflammation, Community, Heart Conditions, Inflammation, Invisible Illness, Patient Support, Physical Therapy Links for more info: Arthritis Foundation Talisa King | LinkedIn Linda Li | Department of Physical Therapy Linda Li | VCH Research Institute An Interview with Dr. Linda Li - Featured Researcher SEGMENT 2: WHAT TO DO WHEN ANIMALS INVADE OUR HABITAT

Time: 16:10 Duration: 6:19 Synopsis: In a world where deforestation and environmental pollution runs rampant, it's no surprise that wild animals have started to creep into our backyards and – in some cases – inside our homes. Mary Roach, a science author, dives into the reasons behind this steady rise of wildlife lawbreakers.
Host: Nancy Benson
Producer: Kristen Farrah
Guests: Mary Roach, Science Author, Fuzz
Compliancy issues: Invasive Species, Public Safety, Wildlife, Animals, Deforestation, Endangered Species, Habitats
Links for more info:
Mary Roach
Fuzz: When Nature Breaks the Law: Roach, Mary: Amazon.com: Books
Mary Roach (@mary_roach) / X

Program 23-42 Air Week: 10/15/2023 Executive Producer: Amirah Zaveri Production Manager: Jason Dickey

SEGMENT 1: WHAT CRIME SHOWS WON'T TELL YOU ABOUT HOW TO SPOT A LIAR Time: 1:51 Duration: 11:28 Synopsis: Many of us think that we can spot a liar by their eye movements or facial expressions, but for true deception artists those methods won't work. Our experts explain the psychology behind why people lie and how you can avoid being duped. Host: Elizabeth Westfield Producer: Kristen Farrah, Polly Hansen Guests: Dr. Christian Hart, Professor of Psychology, Texas Woman's University, Director, Human Deception Laboratory, Co-Author, Big Liars; Dr. Drew Curtis, Associate Professor of Psychology, Angelo State University, Director, The Curtis Deception Lab, Co-Author, Big Liars Compliancy issues: Psychology, Public Health, Public Safety, Vulnerable Populations, Children At Risk, Deception, Lying, Pathological Liars Links for more info: Christian Hart **Big Liars** Chris Hart (@chrishartpsych) / X Drew A. Curtis, Ph.D. Dr.Curtis (@Dr CurtisPhD) / X Curtis Deception Lab

SEGMENT 2: HOW THE MRNA VACCINE HAS REVOLUTIONIZED INFECTIOUS DISEASE PREVENTION Time: 14:21

Duration: 8:01

Synopsis: The FDA recently approved a new booster shot for COVID-19 and many people are still wondering what exactly we're injecting into our bodies. Dr. William Schaffner, an infectious disease expert, breaks down the revolutionary technology and why we should feel safe going into this winter season.

Host: Greg Johnson

Producer: Kristen Farrah

Guests: Dr. William Schaffner, Professor of Preventive Medicine and Health Policy, Vanderbilt University, Spokesperson and Past President, National Foundation for Infectious Diseases

Compliancy issues: Clinical Trials, Covid-19, DNA, FDA, Vaccine Fatigue, Vaccines, Vulnerable Populations, Flu, Infectious diseases, mRNA, RSV, Viral Infections, Viral Mutations

Links for more info:

William Schaffner, M.D. | Department of Health Policy

William Schaffner, MD – NFID The new COVID boosters: What doctors and patients need to know | AAMC

Program 23-43 Air Week: 10/22/2023 Executive Producer: Amirah Zaveri Production Manager: Jason Dickey

SEGMENT 1: CURING CANCER WITH VACCINES OF THE FUTURE

Time: 1:50

Duration: 12:18

Synopsis: The pandemic introduced many of us to mRNA vaccines. Now, researchers are hard at work figuring out how to use this technology to fight cancer. This delivery method would not only stop cancer from growing, but also allow our immune system to eradicate the disease. An expert explains the science behind how we may soon be able to cure cancer.

Host: Elizabeth Westfield

Producer: Kristen Farrah

Guests: Dr. Jordan Green, Professor, Vice Chair of Biomedical Engineering, Johns Hopkins University School of Medicine

Compliancy issues: Breast Cancer, Cancer, Colorectal Cancer, Diabetes, Immune System, Oncology, Patient Safety, Public Health, Vaccines, Virus, Vulnerable Populations, mRNA, multiple sclerosis, protein Links for more info:

Jordan J. Green, Ph.D., Professor of Biomedical Engineering | Johns Hopkins Medicine

Jordan Green Lab

Biodegradable lipophilic polymeric mRNA nanoparticles for ligand-free targeting of splenic dendritic cells for cancer vaccination | PNAS

Green Group (@JGreenGroup) / X

SEGMENT 2: DO IT SCARED: HOW TO BECOME A MORE RESILIENT PERSON

Time: 15:10

Duration: 7:49

Synopsis: Are resilient people born or built? Dr. Dennis Charney, an expert in neurobiology, says it's a little of both. Dr. Dennis Charney breaks down what common characteristics resilient people share and how you can overcome hardships in your own life.

Host: Greg Johnson

Producer: Kristen Farrah

Guests: Dr. Dennis Charney, Dean of the Icahn School of Medicine, Mount Sinai, Expert in Neurobiology and Mood & Anxiety Disorders, Author, Resilience

Compliancy issues: Anxiety, Depression, Environment, Genetics, Neurology, Resilience, Community, Fear Conditioning, Goals, Gun Violence, Optimism, Religion, Role Models, Social Support, Stalking Links for more info:

Dennis S. Charney | Mount Sinai - New York

Icahn School of Medicine at Mount Sinai (@IcahnMountSinai) / X

Dennis S. Charney, MD - President for Academic Affairs - Mount Sinai Health System | LinkedIn Resilience: The Science of Mastering Life's Greatest Challenges

Program 23-44 Air Week: 10/29/2023 Executive Producer: Amirah Zaveri Production Manager: Jason Dickey SEGMENT 1: DOPAMINE AND PARKINSON'S: CHALLENGING OVER 100 YEARS OF RESEARCH

Time: 1:49

Duration: 12:15

Synopsis: Emerging research is changing everything we thought we knew about dopamine. The connection between Parkinson's Disease and dopamine has been documented in the past, but a new study uncovers mechanisms of the chemical that were previously thought to be impossible. Our experts dive into the research and explain how this affects the future of Parkinson's treatment.

Host: Elizabeth Westfield

Producer: Kristen Farrah

Guests: Dr. Zachary Gaertner, Neuroscientist, Northwestern University Feinberg School of Medicine; Dr. Raj Awatramani, Sir John Eccles Professor of Neurology, Northwestern University; Dr. Daniel Dombeck, Professor of Neurobiology, Northwestern University

Compliancy issues: Parkinson's Disease, Patient Safety, Cell Replacement Therapy, Dopamine, Movement, Neurobiology, Neurons, Reward System, Schizophrenia, Stem Cell

Links for more info:

Unique functional responses differentially map onto genetic subtypes of dopamine neurons | Nature Neuroscience

Zachary Gaertner (@Z_Gaertner) / X

Rajeshwar Awatramani: Faculty Profiles

raj awatramani (@AwatramaniRaj) / X

Daniel A Dombeck: Faculty Profiles

Daniel A Dombeck (@DanielDombeck) / X

SEGMENT 2: HOW TO PROTECT YOUR HOME FROM TOXIC MOLD AND BAD AIR QUALITY

Time: 15:06

Duration: 7:54

Synopsis: As the temperature drops and we're spending more time inside, it's important to keep our homes disease-free. Things like mold and dust mites can compromise your health. Our experts explain how to properly clean your space and give easy steps you can take to keep your family safe. Host: Greg Johnson

Producer: Kristen Farrah

Guests: Caroline Blazovsky, Home Inspector, Founder, My Healthy Home; Dr. Gregory Charlop,

Anesthesiologist, Author, Dr. Greg's Green Home Makeover

Compliancy issues: Public Health, Virus, Vulnerable Populations, Chemicals, Cleaning, Detergent, Disease, Dust Mites, Home Health, Mold, Pets, Volatile Organic Chemicals

Links for more info:

My Healthy Home

Caroline Blazovsky - Healthy Home Expert[®] (@healthyhomeexp) / X

Caroline Blazovsky (@healthyhomeexpert) • Instagram photos and videos

Dr. Gregory Charlop

Gregory Charlop, Wellness MD (@gregorycharlopmd) • Instagram photos and videos Gregory Charlop Wellness MD

Program 23-45 Air Week: 11/5/2023 Executive Producer: Amirah Zaveri Production Manager: Jason Dickey

SEGMENT 1: SHOULD BUSY CITIES START BANNING LEFT-HAND TURNS? Time: 1:51 Duration: 11:53 Synopsis: If you're waiting at a streetlight to turn left, you'll probably never be joined by a UPS truck. The company's computer routing system has shown that left-hand turns waste time and fuel – but Dr. Vikash Gayah says they could also be dangerous to our health. Experts dive into these road rules and offer solutions to simplify your daily errands.

Host: Elizabeth Westfield

Producer: Kristen Farrah

Guests: Dr. Vikash Gayah, Professor of Civil Engineering, Interim Director of the Larson Transportation Institute, Pennsylvania State University; Patrick Browne, Retired Vice President of Sustainability, UPS; Dan McMackin, Public Relations Manager, UPS

Compliancy issues: Psychology, Public Safety, Speeding, Driving, Efficient Travel, Road Safety, Traffic, Vehicle Crashes, Vehicle Safety

Links for more info:

Pennsylvania State University College of Engineering

LinkedIn: Dan McMackin

LinkedIn: Dr. Vikash Gayah

LinkedIn: Patrick Browne

SEGMENT 2: BRACE FACE: AUTHOR WHO WAS BULLIED FOR HER OVERBITE OFFERS GUIDANCE Time: 14:46 Duration: 7:49 Synopsis: Christina Wyman was born with a craniofacial deformity and spent her childhood dodging bullies -- at school and at home. After two jaw surgeries as an adult, her extreme overbite is fixed, but the trauma lives on. She offers guidance on how parents can successfully support their kids through these tough times. Host: Greg Johnson Producer: Polly Hansen Guests: Christina Wyman, author, Jawbreaker Compliancy issues: Bone Health, Empathy, Bone Defect, Bullying, Childhood Trauma, Children At Risk, Conflict Resolution, Craniofacial Anomaly, Dentistry, Emotional Maturity, Facial Deformities, Family Relations, Overbite Links for more info: Christina Wyman Books Instagram: @christina.wyman.books X: @cwymanbooks Facebook: christinawymanbooks

Program 23-46 Air Week: 11/12/2023 Executive Producer: Amirah Zaveri Production Manager: Jason Dickey

SEGMENT 1: OPPENHEIMER'S LEGACY: RISING CANCER RISKS DUE TO IONIZING RADIATION Time: 1:51

Duration: 11:54

Synopsis: Researchers have been studying the lasting health effects of the atomic bomb for decades – but there's a new type of radiation scientists are worried about. Nuclear workers, medical physicians, and the public are all being exposed to low-dose, long-term ionizing radiation. It causes cancer, radiation cataracts, and impaired cognition. Experts explain how we can protect ourselves from these dangerous rays.

Host: Elizabeth Westfield

Producer: Kristen Farrah

Guests: Dr. David Richardson, Professor of Environmental and Occupational Health, University of California, Irvine, Internationally Recognized Expert in Occupational Health; Dr. Mina Makary,

Interventional Radiologist, The Ohio State University Wexner Medical Center Compliancy issues: Cancer, Manhattan Project, Radiation, World War Ii, Atomic Bomb, Cataracts, Ionizing Radiation, Nuclear Industry, Nuclear Workers, Occupational Health, Radiology, X-ray Links for more info: Mina Makary MD | Ohio State University Wexner Medical Center Mina S. Makary, MD (@MinaMakaryMD) / X David Richardson, PhD Cancer mortality after low dose exposure to ionising radiation in workers in France, the United Kingdom, and the United States (INWORKS): cohort study | The BMJ SEGMENT 2: EVERYONE HAS LUMPS AND BUMPS – MAKE SURE YOURS AREN'T DEADLY Time: 14:47 Duration: 7:40 Synopsis: The US Preventive Services Task Force has recently updated its guidelines for breast cancer screenings to help curb the 42,000 yearly deaths. Our experts explain these changes, how to perform athome exams, and why aggressive breast cancer may no longer be a death sentence. Host: Greg Johnson Producer: Kristen Farrah Guests: Dr. Katharine Yao, Chair of the National Accreditation Program, Breast Centers of the American College of Surgeons; Dr. Peter Schmid, Medical Oncologist & Director of the Breast Cancer Center, St. Bartholomew's Hospital Compliancy issues: Breast Cancer, Aggressive Cancer, Breast Density, Breast Tissue, Mammograms, Medical Insurance, Preventative Testing, Self-exams Links for more info: NAPBC Board | ACS Katharine Yao | Profiles RNS Professor Peter Schmid - Barts Cancer Institute Pembrolizumab for Early Triple-Negative Breast Cancer Peter Schmid Program 23-47 Air Week: 11/19/2023

SEGMENT 1: FROM HOLLYWOOD TO THE HOSPITAL: JAMIE-LYNN SIGLER'S BATTLE WITH MS Time: 1:51 Duration: 11:39 Synopsis: Jamie-Lynn Sigler was cast in The Sopranos as a teenager, but was soon fighting for more than just her spot in Hollywood. After being diagnosed with multiple sclerosis, Sigler found herself on a long journey of figuring out how to manage her disease while living a fulfilling life. She explains the steps she took in hopes of helping others in similar situations. Host: Elizabeth Westfield Producer: Kristen Farrah Guests: Jamie-Lynn Sigler, Actress; Dr. Sharon Stoll, Neuroimmunologist, Assistant Professor in the Department of Neurology, Yale School of Medicine Compliancy issues: Genetics, Immune System, Neurology, Public Health, Vulnerable Populations, Immune Disease, Multiple Sclerosis, Ophthalmology, Relapsing Diseases, Vision, Vitamin D Links for more info: Jamie Lynn Sigler (@jamielynnsigler) • Instagram photos and videos Jamie-Lynn Sigler (@JamieLSigler) / X Jamie-Lynn Sigler's Relapsing MS Treatment Journey

Executive Producer: Amirah Zaveri Production Manager: Jason Dickey Sharon Stoll (@drsharonstoll) • Instagram photos and videos Dr. Sharon S Stoll Sharon S Stoll (@DrSharonStoll) / X

SEGMENT 2: MODERN DAY WITCH HUNTS: THE PSYCHOLOGY OF FALSE CONFESSIONS Time: 14:32 Duration: 7:56 Synopsis: False confessions seem far and few between, but our experts say they're more common than most of us think. In this first installment of the two-part series, we explain the different types of false confessions and what drives people to confess to a crime they didn't commit. Host: Greg Johnson Producer: Kristen Farrah Guests: Dr. Allison Redlich, Distinguished University Professor in the Department of Criminology, Law, and Society, George Mason University Compliancy issues: Crime, Law Enforcement, Murder, Psychology, Public Health, Public Safety, Body Language, Confession, Criminal Justice, Criminology, False Confessions, Interrogations, Kidnapping, Lying, Wrongful Convictions Links for more info: Allison D. Redlich – Innocence Research Allison D. Redlich PROTOCOL: Interview and interrogation methods and their effects on true and false confessions: An update and extension - PMC

Program 23-48 Air Week: 11/26/2023 Executive Producer: Amirah Zaveri Production Manager: Jason Dickey

SEGMENT 1: THE INFERTILITY-CAUSING DISEASE THAT MAY NOT BE AS RARE AS WE THOUGHT Time: 1:50

Duration: 10:39

Synopsis: Lisa McCarty experienced four miscarriages before finally being diagnosed with Asherman's Syndrome, a condition where scar tissue forms in the uterus or cervix. She and Dr. Sigal Klipstein, a reproductive endocrinologist, explain the signs of Asherman's – and when you should see a specialist. Host: Elizabeth Westfield

Producer: Polly Hansen

Guests: Dr. Sigal Klipstein, Reproductive Endocrinologist and Infertility Specialist, Invia Fertility; Lisa McCarty, Asherman's Syndrome Patient

Compliancy issues: Fertility, IVF, Pregnancy, Surgery, Vulnerable Populations, Asherman's Syndrome, Infertility, Labor, Miscarriage, Placenta, Scar Tissue, Women's Health Links for more info: LinkedIn: Lisa McCarty LinkedIn: Dr. Sigal Klipstein Dr. Sigal Klipstein, M.D., F.A.C.O.G. | InVia Fertility

Asherman's syndrome | Fertility & Reproductive Medicine Center

SEGMENT 2: FALSE CONFESSIONS PT.2: USING SCIENCE TO CATCH THE REAL CRIMINALS Time: 13:31 Duration: 8:59 Synopsis: Last week our experts broke down the psychology of false confessions, and today we're discussing the aftermath of wrongful convictions. Why do people who've been wrongly convicted die earlier? How can law enforcement make sure they're catching the real criminals? Our experts explain it

all.

Host: Greg Johnson Producer: Kristen Farrah Guests: Dr. Allison Redlich, Distinguished University Professor in the Department of Criminology, Law, and Society, George Mason University; Mary Catlin, Doctoral Student & Graduate Research Assistant in Criminology, Law and Society, George Mason University Compliancy issues: Crime, Law Enforcement, Public Safety, Criminology, False Confessions, Interrogation, Judicial System, Police Officers, Prison, Victims, Wrongful Convictions Links for more info: Allison D. Redlich – Innocence Research Allison D. Redlich PROTOCOL: Interview and interrogation methods and their effects on true and false confessions: An update and extension - PMC Mary Catlin Mary CATLIN | Research Assistant | Master of Science | George Mason University, VA | GMU | Department of Criminology, Law and Society | Research profile

Program 23-49 Air Week: 12/3/2023 Executive Producer: Amirah Zaveri Production Manager: Jason Dickey

SEGMENT 1: CAN ACUPUNCTURE HELP PATIENTS RECOVER FROM OPEN HEART SURGERY?

Time: 1:49

Duration: 10:53

Synopsis: Since the heart is part of a larger system in our body, treating cardiac conditions means healing the full person instead of just the one organ. Dr. Kim Feingold, a cardiac psychologist, has researched the use of acupuncture therapy as an integrative approach to treating cardiac patients. She explains her findings and how this needle stimulation may aid in recovery from open heart surgery.

Host: Elizabeth Westfield

Producer: Kristen Farrah

Guests: Dr. Kim Feingold, Assistant Professor of Surgery and Psychiatry, Northwestern University Feinberg School of Medicine, Founder & Director of Cardiac Behavioral Medicine, Bluhm Cardiovascular Institute; Ania Grimone, Acupuncturist & Chinese Medicine Clinician, Northwestern Medicine

Compliancy issues: Anxiety, Patient Safety, Public Health, Acupuncture, Atrial Fibrillation, Cardiac Health, Heart Attack, Heart Surgery, Integrative Health, Intensive Care Unit, Recovery, Stress, Stroke Links for more info:

Kim L Feingold: Faculty Profiles

LinkedIn: Dr. Kim Feingold

Ania Grimone, LAc | Northwestern Medicine

Ania Grimone M.S., L.Ac., C.H., CPCC - Owner and CEO - Venus Core Leadership | LinkedIn

SEGMENT 2: 'EVERYONE CAN BE MADE PSYCHOTIC' – THE TRUTH BEHIND SCHIZOPHRENIA Time: 13:44

Duration: 8:42

Synopsis: Hollywood often portrays schizophrenia in its most extreme form, but the disorder's progression is much more complicated. Dr. Christoph Correll, a schizophrenia expert, pulls back the curtain on this condition. Dr. Christoph Correll explains why it's often misdiagnosed, left untreated, and can affect anyone – including you.

Host: Greg Johnson

Producer: Kristen Farrah

Guests: Dr. Christoph Correll, Professor of Psychiatry, Zucker School of Medicine, Medical Director of the

Recognition and Prevention Program, Zucker Hillside Hospital Compliancy issues: Anxiety, Depression, Mental Health, Public Health, Vulnerable Populations, Injectable Medication, Psychiatric Conditions, Schizophrenia Links for more info: Christoph Correll Profile | Zucker School of Medicine Interplay between negative symptoms, time spent doing nothing, and negative emotions in patients with schizophrenia spectrum disorders: results from a 37-site study NIMH » Schizophrenia

Program 23-50 Air Week: 12/10/2023 Executive Producer: Amirah Zaveri Production Manager: Jason Dickey

SEGMENT 1: NATURAL DISASTERS ARE ONLY GETTING WORSE - HOW CAN YOU HELP? Time: 1:51 Duration: 10:08 Synopsis: Natural disasters are often devastating to the surrounding communities and environment. And since they're becoming more frequent – and occurring in places they've never been before – it's more important than ever to know how to support the victims and prepare yourself for these catastrophes. Host: Elizabeth Westfield Producer: Amirah Zaveri Guests: Dr. Vickie Mays, Clinical Psychologist, Professor, Department of Psychology at University of California Los Angeles Compliancy issues: Anxiety, Climate Change, Depression, Flooding, Mental Health, Natural Disasters, PTSD, Psychology, Trauma, Vulnerable Populations, Charity, Earthquake, Forest Fires, International Issues Links for more info: Vickie M. Mays Dr. Vickie Mays (@drvickiemays) / X Vickie M. Mays, PhD, MSPH Vickie M. Mays, Ph.D., MSPH - Distinguished Professor of Psychology and Distinguished Professor of Health Policy and Management - University of California, Los Angeles | LinkedIn SEGMENT 2: "IT'S A CRITICAL AGE": WHY YOUNG KIDS SHOULD BE INVOLVED IN STEM Time: 12:59 Duration: 9:19 Synopsis: Research shows that children involved in STEM courses, like engineering and science, have better reading comprehension and are more likely to be successful later in life. One national science fair is helping to keep kids, like award-winner Shanya Gill, interested in these industries and foster their passion for science. Host: Greg Johnson Producer: Kristen Farrah Guests: Raeva Ramadorai, Director, Thermo Fisher Scientific Junior Innovators Challenge; Shanya Gill, Ascend Award Winner Compliancy issues: Consumerism, Public Safety, Vulnerable Populations, Computer Science, Fire, Fire Safety, Hazard Prevention, Invention, Kitchen Safety, Leadership Skills, Science Fair, Smoke Detectors Links for more info: Society For Science: Raeva Ramadorai LinkedIn: Raeva Ramadorai Thermo Fisher Scientific Junior Innovators Challenge Society For Science: Shanya Gill LinkedIn: Shanya Gill

Program 23-51 Air Week: 12/17/2023 Executive Producer: Amirah Zaveri Production Manager: Jason Dickey

SEGMENT 1: CELEBRITY DEATHS & POLITICAL POISONINGS: INSIDE FORENSIC TOXICOLOGY

Time: 1:51

Duration: 12:22

Synopsis: Why do autopsy reports take so long to come back? While TV shows can make it seem like a two-step process, forensic toxicology can take weeks or months to figure out a person's cause of death. Our expert takes us through this process and how it's used in everyday life.

Host: Elizabeth Westfield

Producer: Kristen Farrah

Guests: Dr. Barbarajean Magnani, Professor of Anatomic and Clinical Pathology Emerita, Tufts University School of Medicine, Spokesperson, College of American Pathologist, Former Chair of the Toxicology Committee, College of American Pathologists, Author; Dr. Lily Robinson Thriller Series Compliancy issues: Autopsy, Death, Law Enforcement, Blood Test, Celebrities, Forensic Toxicology, Investigations, Lethal Injections, Morgue, Poisons, Political Espionage, Toxicology Links for more info:

Barbarajean Magnani PhD, MD - Professor, Anatomic and Clinical Pathology, and Medicine - Tufts Medical Center | LinkedIn

BJ Magnani

SEGMENT 2: IS SCIENCE CLOSE TO CREATING IMMORTAL HUMANS?

Time: 15:15

Duration: 7:05

Synopsis: The key to living a long life? Chip Walter says it's more about having less 'bad' genes rather than having more 'good' ones. But as we inch closer to finding immortality, there are some questions to be answered, such as "should we even be able to live hundreds of years?"

Host: Greg Johnson

Producer: Polly Hansen

Guests: Chip Walter, Explorer, National Geographic, Author, Immortality, Inc.

Compliancy issues: Biology, Consumerism, Diet, Exercise, Genetics, Patient Safety, Public Health, Public Safety, Elderly Population, Immortality, Longevity, Population Control, World Population

Links for more info:

Chip Walter - National Geographic Society

Chip Walter - Author - The Human Light and Power Co. | LinkedIn

Program 23-52 Air Week: 12/24/0202 Executive Producer: Amirah Zaveri Production Manager: Jason Dickey

SEGMENT 1: MINUTE BY MINUTE: EVERYTHING YOU NEED TO KNOW ABOUT STROKE PREVENTION Time: 1:51 Duration: 11:03 Synopsis: Nearly 800,000 Americans have a stroke each year, so make sure you know how to help if your loved one has a sudden attack. Our experts give you the tools to know the signs, symptoms, and actions you can take to save a life. Remember to BE FAST, every minute matters.

Host: Elizabeth Westfield

Producer: Kristen Farrah

Guests: Dr. Sheryl Martin-Schild, Vascular Neurologist, Stroke Medical Director, Louisiana Emergency Response Network; Meghan McKee, Stroke Survivor

Compliancy issues: Emergency Medicine, Neurology, Vulnerable Populations, Blood Thinners, Brain Bleed, Brain Health, Disability, Healthy Lifestyle, Heart Health, Stroke, Stroke Survivors

Links for more info:

Sheryl Martin-Schild, MD | LCMC Health

Dr. Sheryl Martin-Schild, MD, PhD, FANA, FAHA Sheryl Martin-Schild, M.D., Ph.D., FANA, FAHA

SEGMENT 2: "NO SMOKE IS GOOD SMOKE" HOW VAPING IS INCREASING CASES OF COPD Time: 13:54

Duration: 8:30

Synopsis: COPD is a silent killer – but it doesn't have to be. Smoking cigarettes and vaping are among the main causes of the lung disease, but manufacturing plants and air pollution can make even the healthiest person sick. Our experts explain ways to reduce your risk and how to manage COPD once you're diagnosed.

Host: Greg Johnson

Producer: Kristen Farrah

Guests: Dr. Tony Punturieri, Program Officer in the Division of Lung Disease, National Heart, Lung, and Blood Institute; Dr. Siva Sivaraman, Pulmonologist, Director of the Respiratory Therapy Department, AtlantiCare Regional Medical Center

Compliancy issues: Air Pollution, COPD, Chronic Disease, Consumerism, Lung Disease, Pollution, Cigarettes, Factory Workers, Respiratory Illness, Rural Areas, Vapes, Vulnerable Population Links for more info:

Dr. Sivashankar Sivaraman, MD - Galloway, NJ - Pulmonary Critical Care - Book Appointment Chronic Obstructive Pulmonary Disease (COPD)/Environment | NHLBI, NIH Punturieri, Antonello | Pri-Med

Learn More Breathe Better[®] | NHLBI, NIH

Program 23-53 Air Week: 12/31/0202 Executive Producer: Amirah Zaveri Production Manager: Jason Dickey

SEGMENT 1: IF YOU HAVE A BRAIN, YOU'RE AT RISK FOR A SEIZURE - LET'S TALK ABOUT IT Time: 1:49 Duration: 10:51 Synopsis: While seizures are more common in very young and old age groups, they can happen to anyone. Our experts break down what causes seizures, who is a candidate for brain surgery, and why cannabis is becoming a popular treatment option. Host: Elizabeth Westfield Producer: Kristen Farrah Guests: Dr. Dipali Nemade, Epileptologist and Neurologist, Orlando Health Neuroscience Institute; Dr. Barry Gidal, Professor of Pharmacy and Neurology, University of Wisconsin-Madison, Medications Co-Editor, Epilepsy.com Compliancy issues: Consumerism, FDA, Neurology, Vulnerable Populations, Bioaccumulates, Brain Surgery, Cannabinoids, Cannabis, CBD, Contamination, Deep Brain Stimulation, Nervous System, Seizure, THC Links for more info:

Barry E Gidal, PharmD, RPh LinkedIn: Dr. Barry Gidal Barry Gidal, PharmD | Epilepsy Foundation Dipali Nemade, MD Dipali Nemade, MD MPH (@drdips23) / X

SEGMENT 2: "THEY'RE ACTIVELY TRYING TO DIE": INSIDE THE MIND OF A TRAUMA SURGEON Time: 13:42

Duration: 9:16

Synopsis: With the constant stress and chaos of emergency rooms, how do doctors keep a clear head to make life or death decisions? Dr. Stephen Cohn has been a trauma surgeon for more than 40 years. He takes us through a day-in-the-life, giving us an inside look at the hectic lives of emergency medicine physicians.

Host: Greg Johnson

Producer: Kristen Farrah

Guests: Dr. Stephen Cohn, Trauma Surgeon, Hackensack Meridian Health, Author, All Bleeding Stops Compliancy issues: Consumerism, Death, Emergency Medicine, Medicine, Patient Safety, Public Health, Trauma, Vulnerable Populations, Accidents, Nursing Home, Stroke, Trauma Surgery Links for more info:

Dr. Stephen Cohn, MD - Hackensack, NJ - Surgical Critical Care

All Bleeding Stops: Life and Death in the Trauma Unit by Stephen M. Cohn M.D.| Barnes & Noble®