Issues Programs List

Quarterly Issues Programs List

Station: KCTR-FM, KMHK-FM, KBUL-AM, KKBR-FM, KCHH-FM

January 1, 2024 through March 31, 2024

Section I. Issues

The stations have identified the following topics as significant issues facing our community in this guarter:

- A. **Personal Health:** Cancer affects Montanans as much as anyone else, and each year, cervical cancer is one killing thousands of women yearly.
- B. **Mental Health:** A recent study states that 34.0% of adults in Montana reported symptoms of anxiety and/or depressive disorder, compared to 32.3% of adults in the U.S.
- C. Racial Bias: A lawsuit was filed in federal court this quarter challenging a Montana law that encourages "gender and racial balance" on state boards and commissions. The suit states that this type of discriminatory mandate is unconstitutional and represents the politicization of healthcare that is dangerous for patients
- D. **Drug Abuse:** Billings is no stranger to a problem with drugs and street crimes, however, Ketamine has been approved for medical uses by the FDA for treating pain, depression and addiction. Is there concern for another drug crisis?
- E. **Service Dogs**: Animals have helped people fight their physical and mental challenges since 1990. What is the importance of service dogs in our community, and how can locals get involved to help others.

Section II. Responsive Programs

With our ongoing commitment to serve the interests of the audiences receiving our programs, KCTR-FM, KKBR-FM, KMHK-FM, KCHH-FM, and KBUL-AM broadcast Radio Health Journal on the days and times listed below. These programs address issues identified as significant to our communities as well as a variety of other topics. A comprehensive description of the topics covered is found on the following pages.

KCTR-FM: Radio Health Journal – Saturday at 6:30 AM KKBR-FM: Radio Health Journal – Saturday at 6:30 AM KMHK-FM: Radio Health Journal – Sunday at 6:00 AM KCHH-FM: Radio Health Journal – Saturday at 6:30 AM KBUL-AM: Radio Health Journal – Saturday at 6:30 AM



Quarterly Report of Compliancy Issues & Programs List 2024-Q1 (January - March) Radio Health Journal

- 3D Printing
- Addiction
- African American Issues
- Aging
- Agriculture
- Alzheimer's Disease
- **Amputations**
- Anatomy
- Anxiety
- Artificial Intelligence
- Bacteria
- **Bacterial Infection**
- Bedside Manner
- Black History Month
- **Brain Imaging**
- **Breast Cancer**
- Burnout
- Cancer
- **Cancer Prevention** Cervical Cancer
- Chemotherapy
- **Childhood Cancers**
- Children At Risk
- **Chronic Conditions**
- Chronic Disease
- Colon Cancer
- Community Care Compulsions
- Confirmation Bias
- Consumerism
- Coping Strategies
- Covid-19
- Cranial Drill
- Criminals
- Cuticles
- Deception
- Dementia
- Depression
- Diabetes
- Diagnostic Tools
- Diet
- Discrimination
- Disease
- Disease Progression
- **Drug Shortages**
- Economics
- **Ecosystems**
- Education
- Elementary School **Emergency Medicine**
- **Emotions**

- **Empathy**
- Endometriosis
- Environment
- Equality
- Evolution
- Family Issues Family Medicine
- Farming
- FDA
- Federal Drug Regulations
- Female
- Entrepreneurship
- Female Issues
- Fiber
- Foot Health
- Gender Issues
- Generic Drugs
- Genetics
- Genius Geriatrics
- **Gut Microbes**
- **Gut Microbiome**
- Gynecology
- Habitats
- Habits
- Hallucinations
- Handwriting
- Health Care
- Health Policy
- Healthcare
- Healthy Lifestyle
- Heart Disease
- Hemorrhage
- Hiking
- History
- HIV
- Hospitalization
- Housing
- Illness
- **Immunity**
- Incarceration
- Individuality
- Infection
- Infectious Disease
- Infrastructure
- Intensive Care Unit
- Invasive Species
- Jail
- Ketamine
- Kidney
- Kidney Stones
- Learning

- Manufacturing and Industry
- **Medical Applications**
- **Medical Device**
- **Medical Devices**
- Medical History
- Medical Imaging
- Medical Intervention
- Medical Knowledge
- Medical Technology
- Medicine Mental Health
- Mental Illness
- Mental Institutions
- Military
- Military Families
- Minority Populations
- Motor Movement
- Nails
- Native Animals
- Neurology
- Neurosurgery
- Nightmares Nutrition
- Obesity
- Offspring
- Opioid Crisis Opioids
- Oral Health
- Organ Failure Organ Transplant
- Pain
- Pain Management
- Pancreatitis
- Pandemic Pathological Liars
- Patient Safety
- Patriarchy
- Pediatric Care
- Pediatric Illness
- **Politics**
- **Population Control**
- Pre-cancer
- Pregnancy
- Prevention Preventive Medicine
- Prison Productivity
- Psychedelics
- Psychology Psychosis
- PTSD

- Public Health
- Public Health
- Organizations
- **Public Policy** Public Safety
- Racial Disparities
- Rare Disease
- Raw Materials
- Relationships Reproductive System
- Science Policy
- Scientific Terminology
- Self-esteem
- Septic Shock
- Service Animals
- Service Dogs
- Sexually Transmitted Infections
- Siblings Sick Days
- Skin Condition
- Skull Social Anxiety
- Social Media Stethoscope
- Stigma Stress
- Student Safety
- Supplements Supply Chain Issues
- Surgery
- Technology
- Telehealth
- Testicular Cancer
- Therapy Trauma
- Twins
- Ultrasound Vaccination
- Vaccine
- Veteran Issues Veterans
- Virus Visual Stimuli
- Volunteering Vulnerable Populations Women's Health
- Women's History

Women's Issues



Program 24-01 Air Week: 1/7/2024

Executive Producer: Amirah Zaveri **Production Manager:** Jason Dickey

<u>SEGMENT 1: BEING A GOOD PATIENT TAKES WORK: HOW TO FEEL EMPOWERED AT THE HOSPITAL</u>

Time: 1:50

Duration: 12:59

Synopsis: We, as patients, are making more decisions about our health than ever before. From which brand of medicine we want to which supplements we take, a lot of the choices depend on being a smart consumer. Our expert reveals why this is a double-edged sword and how you can feel empowered

walking into your next doctor's appointment.

Host: Elizabeth Westfield **Producer:** Libby Foster

Guests: Dr. Talya Miron-Shatz, Visiting Researcher, University of Cambridge, Author, Your Life Depends

On It

Compliancy issues: Health Care, Medicine, Patient Safety, Social Media, Vulnerable Populations,

Confirmation Bias, Medical Knowledge, Scientific Terminology, Telehealth

Links for more info: Talya Miron-Shatz

Talya Miron-Shatz, PhD. Medical decision making (@TalyaMironShatz) / X

Talya Miron-Shatz, PhD - Visiting Researcher - University of Cambridge | LinkedIn

SEGMENT 2: DOES A GOOD BEDSIDE MANNER SAVE LIVES?

Time: 15:50 **Duration:** 7:02

Synopsis: Dr. Wes Ely, an intensive care specialist, says the early days of his career were spent more worried about the beeps and buzzers rather than the patients that the machines were monitoring. He gives us a unique look into how physicians can humanize patients in the ICU and, in turn, save more lives.

Host: Greg Johnson
Producer: Polly Hansen

Guests: Dr. Wes Ely, Professor of Medicine, Associate Director of Aging Research, Vanderbilt University,

Author, Every Deep-Drawn Breath

Compliancy issues: Burnout, Consumerism, Covid-19, Empathy, Health Care, Healthcare, Pandemic,

Patient Safety, Public Health, Vaccination, Bedside Manner, Intensive Care Unit

Links for more info: E. Wesley Ely, MD, MPH

X: @WesElvMD

E. Wesley Ely, MD, MPH | Vanderbilt Scholars in HIV and Heart, Lung, Blood and Sleep Research

LinkedIn: Dr. Wes Ely



Program 24-02 Air Week: 1/14/2024

Executive Producer: Amirah Zaveri **Production Manager:** Jason Dickey

SEGMENT 1: 3D PRINTING ORGANS AND AI SURGERIES: THE FUTURE OF MEDICINE

Time: 1:48 **Duration:** 11:52

Synopsis: Dr. Thomas Kolon is using 3D-printed models to successfully operate on cases thought to be

inoperable. Another physician brings AI into his surgeries to give patients the most accurate hip replacements possible. This is the future of medicine and our experts are here to explain it all.

Host: Elizabeth Westfield **Producer:** Kristen Farrah

Guests: Dr. George Haidukewych, Director of Orthopedic Trauma & Chief of Complex Joint Replacement, Orlando Health Jewett Orthopedic Institute; Dr. Thomas Kolon, Expert in Pediatric

Disorders, Chief of Urology, Children's Hospital of Philadelphia

Compliancy issues: 3D Printing, Artificial Intelligence, Cancer, Children At Risk, Consumerism, Medical

Technology, Vulnerable Populations, Cancer Prevention, Childhood Cancers, Kidney

Links for more info:

George Haidukewych - Orlando Health - One of Central Florida's Most Comprehensive Healthcare

Networks

Thomas F. Kolon, MD | Children's Hospital of Philadelphia

Thomas F. Kolon (@ThomasKolon) / X

LinkedIn: Dr. Thomas Kolon

SEGMENT 2: NERVOUS NAIL-BITER? IT HARMS MORE THAN JUST AESTHETICS

Time: 14:42 **Duration:** 7:50

Synopsis: So many of us have experienced the compulsion to bite our nails. Even though it's a detriment to our wellbeing, we still do it – so why? Is it a product of our genetics or evolution? Our experts discuss

where this impulse stems from and all the ways it harms our health.

Host: Greg Johnson **Producer:** Morgan Kelly

Guests: Dr. Dana Stern, Assistant Clinical Professor of Dermatology, Mount Sinai Medical Center; Dr.

Fred Penzel, Psychologist & Executive Director of Western Suffolk Psychological Services

Compliancy issues: Bacteria, Consumerism, Evolution, Genetics, Public Health, Trauma, Bacterial

Infection, Compulsions, Cuticles, Ecosystems, Habits, Hemorrhage, Nails, Oral Health

Links for more info:

Dana K Stern - Dermatology | Mount Sinai - New York

Dr. Dana Stern

<u>Dr.Dana Stern (@hamptonderm) • Instagram photos and videos</u>

<u>LinkedIn: Dr. Dana Stern</u> Fred Penzel, Ph.D.

Fred Penzel (@DrFredPenzel) / X



Program 24-03 Air Week: 1/21/2024

Executive Producer: Amirah Zaveri **Production Manager:** Jason Dickey

<u>SEGMENT 1: MENTALLY ILL INMATES: SAFETY AND JUSTICE OR SUFFERING AND VENGEANCE?</u>

Time: 1:47

Duration: 12:28

Synopsis: American prisons are full of people with mental illness, but does the system actually fulfill its promise of reform for these inmates? Dr. Christine Montross, a psychiatrist, says many of them aren't getting the correct help that will make a difference in their lives – and make our society a safer place when they're released. She breaks down the prison system and offers alternative programs to solve this

crisis.

Host: Elizabeth Westfield **Producer:** Reed Pence

Guests: Christine Montross, Associate Professor of Psychiatry and Human Behavior, Brown University **Compliancy issues:** Consumerism, Health Care, Healthcare, Incarceration, Mental Illness, Public Health, Public Policy, Public Safety, Community Care, Criminals, Health Policy, Jail, Mental Institutions,

Prison, Psychosis Links for more info:

Montross, Christine | Brown University

Waiting for an Echo by Christine Montross | PenguinRandomHouse.com: Books

Christine Montross - Bio

SEGMENT 2: DO YOU SUPPORT GIVING CHILDREN MENTAL HEALTH DAYS OFF OF SCHOOL?

Time: 15:17 Duration: 7:43

Synopsis: We're quick to pull our kids out of school when they're running a fever or throwing up, but what about when they've become burnt out or severely stressed? Just because we can't see the physical symptoms doesn't mean there isn't a problem. Dr. Andrea Bonior explains the benefits of giving your children mental health days and how to prepare them for future obstacles.

Host: Greg Johnson **Producer:** Kristen Farrah

Guests: Dr. Andrea Bonior, Licensed Clinical Psychologist, Author

Compliancy issues: Anxiety, Children At Risk, Consumerism, Coping Strategies, Depression, Mental

Health, Public Health, Vulnerable Populations, Emotions, Sick Days, Stress

Links for more info: Dr. Andrea Bonior

Andrea Bonior, Ph.D. (@drandreabonior) • Instagram photos and videos

<u>Professional Speaker - Andrea Bonior, Ph.D. | LinkedIn</u> <u>Youth Risk Behavior Surveillance System (YRBSS) | CDC</u>



Program 24-04 Air Week: 1/28/2024

Executive Producer: Amirah Zaveri **Production Manager:** Jason Dickey

SEGMENT 1: EATING INVASIVE SPECIES: DOES YOUR DIET HELP THE ENVIRONMENT?

Time: 1:49

Duration: 10:53

Synopsis: Many people choose their diet based on what tastes good, but what if you could have great food while helping your local environment? Dr. Joe Roman, a conservation biologist, explains the dangers of invasive species and how we can do our part in saving the environment by strapping on an apron.

Host: Elizabeth Westfield **Producer:** Kristen Farrah

Guests: Dr. Joe Roman, Conservation Biologist, University of Vermont; Dr. Cindy Tam, Biological

Threats and Invasive Species Research Program Coordinator, US Geological Survey

Compliancy issues: Agriculture, Consumerism, Diet, Disease, Environment, Infrastructure, Invasive Species, Public Health, Public Safety, Virus, Farming, Habitats, Native Animals, Population Control **Links for more info:**

Joe Roman | Rubenstein School of Environment and Natural Resources | The University of Vermont

Joe Roman Eat The Invaders

US Geological Survey: Dr. Cindy Tam

LinkedIn: Dr. Cindy Tam

SEGMENT 2: MENTAL HEALTH IN THE MILITARY: STIGMAS, RESOURCES, AND ROADBLOCKS

Time: 13:44 **Duration:** 8:39

Synopsis: As a psychologist, Dr. Chuck Weber helped a lot of soldiers during his time in the military. However, limited resources held him back from being able to fully help the families of active-duty soldiers. He explains why this is such an important area of service and how he fought to prioritize mental health

services.

Host: Greg Johnson **Producer:** Kristen Farrah

Guests: Dr. Chuck Weber, Psychologist, Chief Medical Officer and Founder, Family Care Center

Compliancy issues: Health Care, Healthcare, Mental Health, Military, PTSD, Psychology, Public Health,

Public Safety, Veterans, Vulnerable Populations, Family Medicine, Military Families

Links for more info: Charles Weber | LinkedIn Family Care Center



Program 24-05 Air Week: 2/4/2024

Executive Producer: Amirah Zaveri **Production Manager:** Jason Dickey

<u>SEGMENT 1: WHAT IS A WOMAN WORTH? NEEDLESS DEATHS FROM A PREVENTABLE</u> CANCER

Time: 1:48 **Duration:** 12:10

Synopsis: Cervical cancer is almost completely preventable, so why does it continue to kill thousands of women each year? Dr. Linda Eckert, an expert in cervical cancer prevention, believes the answer involves gender inequalities and sexual stigmas. She discusses these issues and offers life-saving prevention methods for women.

Host: Elizabeth Westfield Producer: Kristen Farrah

Guests: Dr. Linda Eckert, Professor of Obstetrics and Gynecology, University of Washington Department

of Obstetrics and Gynecology and Global Health, Author, Enough

Compliancy issues: Cancer, Consumerism, Gender Issues, Prevention, Vaccination, Vulnerable Populations, Cervical Cancer, Pre-cancer, Sexually Transmitted Infections, Women's Issues

Links for more info:

Linda Eckert | University of Washington - Department of Global Health

Dr. Linda Eckert

Linda Eckert MD (@drlindaeckert) • Instagram photos and videos

Linda Eckert, MD (@drlindaeckert) / X

SEGMENT 2: BLACK ANGELS: THE BLACK NURSES INVOLVED IN THE FIGHT AGAINST TUBERCULOSIS

Time: 15:00 **Duration:** 7:59

Synopsis: Dr. Herbert Fox helped discover a cure for tuberculosis, but his work wouldn't have been possible without the help of the black nurses who monitored and cared for each patient. When all of the white nurses refused to work, these women stepped up. Our expert details their bravery that's gone largely unrecognized in society.

Host: Greg Johnson **Producer:** Polly Hansen

Guests: Maria Smilios, Author, The Black Angels

Compliancy issues: African American Issues, Consumerism, Health Care, Healthcare, Infectious Disease, Medical History, Mental Health, Patient Safety, Public Health, Black History Month, Vaccine

Links for more info:

Maria Smilios

Maria Smilios (@mariamsmilios) • Instagram photos and videos

X: @MariaSmilios



Program 24-06 Air Week: 2/11/2024

Executive Producer: Amirah Zaveri **Production Manager:** Jason Dickey

SEGMENT 1: BIG LIARS: IS HONESTY ALWAYS THE BEST POLICY?

Time: 1:48 **Duration:** 10:38

Synopsis: Are you good at sniffing out lies? Many people aren't. The typical 'tells,' like eye movement, won't expose a true deception artist. Luckily, Our experts explain the psychology behind why people lie

and how you can avoid being duped.

Host: Elizabeth Westfield Producer: 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: Children At Risk, Psychology, Public Health, Public Safety, Vulnerable Populations,

Deception, Lying, Pathological Liars

Links for more info: Christian L. Hart, Ph.D.

Big Liars

Chris Hart (@chrishartpsych) / X

Drew A. Curtis, Ph.D.

Dr.Curtis (@Dr CurtisPhD) / X

Curtis Deception Lab

SEGMENT 2: NOT SO RARE: WHAT'S CAUSING THE RISE IN PEDIATRIC KIDNEY STONES?

Time: 13:28 **Duration:** 9:34

Synopsis: While kidney stones have historically affected middle-aged men, an unusual population has been seeing a rise in cases – young girls. Dr. Greg Tasian, a pediatric urologist, has been researching the reason behind this rise. He explains what causes kidney stones and how to reduce your child's risk.

Host: Greg Johnson **Producer:** Kristen Farrah

Guests: Dr. Greg Tasian, Attending Pediatric Urologist, Children's Hospital of Philadelphia

Compliancy issues: Chronic Disease, Infection, Patient Safety, Public Health, Surgery, Vulnerable Populations, Disease Progression, Gut Microbes, Kidney Stones, Organ Transplant, Pediatric Care

Links for more info:

Gregory E. Tasian, MD, MSc, MSCE | Children's Hospital of Philadelphia

Gregory Tasian, MD, MSc, MSCE (@GregoryTasian) / X

ClinicalTrials.gov: Pediatric KIDney Stone (PKIDS) Care Improvement Network (PKIDS)



Program 24-07 Air Week: 2/18/2024

Executive Producer: Amirah Zaveri **Production Manager:** Jason Dickey

SEGMENT 1: "EAT TO SURVIVE": WHY AMERICANS LACK PROPER EDUCATION ABOUT

NUTRITION Time: 1:48 Duration: 10:35

Synopsis: Many children in America are taught about nutrition through the USDA's balanced food plate known as MyPlate. Unfortunately, these graphics don't accurately portray a proper (and realistic) diet, which leaves many people feeling confused and frustrated. Loni Love, a comedian, explains the obstacles

she's faced during her journey towards a healthier lifestyle.

Host: Elizabeth Westfield **Producer:** Kristen Farrah

Guests: Loni Love, Comedian, Television Host, Spokesperson, Metamucil; Dr. Christopher Gardner,

Rehnborg Farquhar Professor of Medicine, Stanford University

Compliancy issues: Cancer, Chronic Disease, Diabetes, Diet, Gut Microbiome, Immunity, Nutrition,

Obesity, Public Health, Supplements, Fiber, Healthy Lifestyle, Heart Disease, Illness

Links for more info:

Loni Love (@comiclonilove) • Instagram photos and videos

Loni Love (@LoniLove) / X Loni Love - Facebook

<u>Christopher Gardner | Stanford Medicine</u> <u>Christopher Gardner (@GardnerPhD) / X</u>

SEGMENT 2: SERVICE DOGS ARE IN HIGH DEMAND - HERE'S HOW YOU CAN HELP

Time: 13:25 Duration: 9:30

Synopsis: Service dogs have been used throughout history but were legally recognized by the US government in 1990. These animals can help people with physical challenges, like grocery shopping, and mental health struggles such as PTSD and anxiety. Our experts discuss the importance of service dogs and how you can get involved.

Host: Greg Johnson **Producer:** Kristen Farrah

Guests: James Schenck, CEO, PenFed Foundation; Kirsten Holley, US Army Veteran

Compliancy issues: Anxiety, Depression, Family Issues, Mental Health, Neurology, PTSD, Therapy, Veterans, Nightmares, Service Animals, Service Dogs, Social Anxiety, Veteran Issues, Volunteering

Links for more info:

James Schenck - PenFed Foundation

James Schenck - Pentagon Federal Credit Union | LinkedIn

Canine Companions



Program 24-08 Air Week: 2/25/2024

Executive Producer: Amirah Zaveri **Production Manager:** Jason Dickey

SEGMENT 1: THERAPY FOR TWINS: THE MYTH OF THE 'PERFECT' TWIN CONNECTION

Time: 1:48 **Duration:** 11:28

Synopsis: Twins are thought to have a special bond – a built-in friend. But this idea can lead to resentment and harmful codependence if the two siblings never experience individuality. Dr. Joan A. Friedman, a twin expert, explains how parents can help foster a healthy relationship and treat their twins

as separate children. **Host:** Elizabeth Westfield **Producer:** Kristen Farrah

Guests: Dr. Joan A. Friedman, Psychotherapist & Twin Expert

Compliancy issues: Education, Family Issues, Housing, Pregnancy, Psychology, Public Health, Public

Safety, Relationships, Therapy, Individuality, Offspring, Self-esteem, Siblings, Twins

Links for more info: Joan A. Friedman

Joan A. Friedman (@Joanafriedman) / X

Dr. Joan Friedman (@dr.joanfriedmantwinexpert) • Instagram photos and videos

SEGMENT 2: WHY SCIENCE SAYS KIDS SHOULD STILL LEARN TO WRITE IN CURSIVE

Time: 14:18 Duration: 7:59

Synopsis: In the age of cell phones and laptops, is handwriting obsolete? Our experts say that there's still a great benefit for students to write their notes down with pen and paper. Even cursive has its benefits. They discuss the research that shows why elementary students should still know how to use pens and pencils.

Host: Greg Johnson
Producer: Libby Foster

Guests: Dr. Danny Oppenheimer, Professor of Decision Sciences, Carnegie Mellon University; Dr.

Virginia Wise Berninger, Professor Emerita, University of Washington

Compliancy issues: Education, Learning, Psychology, Public Health, Student Safety, Brain Imaging,

Elementary School, Handwriting, Motor Movement, Productivity, Visual Stimuli

Links for more info:

Virginia Wise Berninger, PhD., - Handwriting Collaborative Conference

Carnegie Mellon University: Dr. Danny Oppenheimer

Psychology: The Comic Book Introduction



Program 24-09 Air Week: 3/3/2024

Executive Producer: Amirah Zaveri **Production Manager:** Jason Dickey

SEGMENT 1: HOW TO COMBAT MEDICAL IGNORANCE OF RARE DISEASES

Time: 1:48

Duration: 11:12

Synopsis: Having a rare disease means that not all doctors will know how to treat you. For Christyn Taylor's daughter, who was diagnosed with pediatric pancreatitis at age 7, this meant countless physicians who either didn't believe she had the condition or knew nothing about it – factors that continually worsened her illness. To help other families in similar situations, Taylor created a document that gives patients with rare diseases a credible back-up of medical history and current treatment plans when dealing with stubborn physicians.

Host: Elizabeth Westfield Producer: Kristen Farrah

Guests: Christyn Taylor, CEO, Rebecca's Wish; Lisa Morgan, Parent of Patient

Compliancy issues: Chronic Conditions, Education, Healthcare, Patient Safety, Surgery, Vulnerable

Populations, Hospitalization, Pain, Pancreatitis, Pediatric Illness, Rare Disease

Links for more info:

Pediatric Pancreatitis Patient Passport

Rebecca's Wish

Rebecca's Wish - Facebook

Rebecca's Wish (@rebeccaswishus) • Instagram photos and videos

SEGMENT 2: THE FEMALE GENIUSES THROUGHOUT HISTORY YOU NEED TO KNOW ABOUT

Time: 14:02 Duration: 9:04

Synopsis: If you're asked to name a genius, who do you think of? Albert Einstein or Galileo may come to mind, but there's a good chance you're forgetting the brilliant women who deserve a spot at this table. In honor of Women's History Month this March, our expert tells the stories of a few female geniuses whose accomplishments deserve greater recognition.

Host: Greg Johnson **Producer:** Polly Hansen

Guests: Janice Kaplan, Author, The Genius of Women; Catherine Whitlock, Author, Ten Women Who

Changed Science and the World

Compliancy issues: Consumerism, Education, Gender Issues, History, Medical History, Politics, Public

Health, Vulnerable Populations, Equality, Genius, Patriarchy, Women's History

Links for more info:

Janice Kaplan

Janice Kaplan (@janice.kaplan) • Instagram photos and videos

Janice Kaplan (@JaniceKaplan2) / X

Catherine Whitlock



Program 24-10 Air Week: 3/10/2024

Executive Producer: Amirah Zaveri **Production Manager:** Jason Dickey

SEGMENT 1: CULTURAL COMPETENCE: ADDRESSING RACIAL DISPARITIES IN HEALTHCARE

Time: 1:48

Duration: 13:01

Synopsis: Racial disparities have existed in medicine throughout history. Research is finally starting to not only recognize these inequalities but create actionable plans to close the gaps. Our guests discuss sectors of healthcare and disease where racial disparities continue to block minority populations from

quality care.

Host: Elizabeth Westfield **Producer:** Kristen Farrah

Guests: Dr. Ladson Hinton, Professor and Director of Geriatric Psychiatry, University of California Davis School of Medicine; Dr. Toyin Nwafor, Infectious Disease Physician, Senior Medical Director for HIV

Prevention, VIIV Healthcare

Compliancy issues: Alzheimer's Disease, Discrimination, HIV, Infectious Disease, Patient Safety,

Psychology, Public Health, Dementia, Minority Populations, Racial Disparities, Stigma

Links for more info:

Ladson Hinton, M.D. for UC Davis Health

LinkedIn: Dr. Ladson Hinton

Toyin Falusi Nwafor (she/her) (@TfalNwaforMD) / X

Mapping racial and ethnic healthcare disparities for persons living with dementia: A scoping review

Toyin Falusi Nwafor, MD - ViiV Healthcare | LinkedIn

Medical Experts - ViiV Healthcare

SEGMENT 2: GOT FOOT PROBLEMS? IT MAY BE A RARE BLOOD CANCER

Time: 15:51 **Duration:** 7:04

Synopsis: Gary Lenahan was diagnosed with polycythemia vera after nearly a decade of symptoms. It's a rare blood cancer that can sneak up on anyone – especially as we age. Dr. Brandi Reeves, a hematologist, explains the subtle warning signs and reveals treatment options that can help slow the disease progression.

Host: Greg Johnson Producer: Kristen Farrah

Guests: Dr. Brandi Reeves, Hematologist, Assistant Professor of Medicine, University of North Carolina,

Chapel Hill; Gary Lenahan, Patient

Compliancy issues: Aging, Cancer, Chemotherapy, Consumerism, Geriatrics, Patient Safety, Public

Health, Blood, Foot Health, Hiking, Medical Intervention, Skin Condition

Links for more info:

Brandi Reeves, MD - Division of Hematology

Brandi Reeves (@BrandiReeves1) / X

Polycythemia vera - Symptoms & causes - Mayo Clinic



Program 24-11 Air Week: 3/17/2024

Executive Producer: Amirah Zaveri **Production Manager:** Jason Dickey

SEGMENT 1: "THIS IS MEDIEVAL" - THE 24-YEAR-OLD WHO'S REINVENTING MEDICAL DEVICES

Time: 1:48 **Duration:** 11:12

Synopsis: During emergency bedside situations in the ICU, neurosurgeons often use manual cranial drills to break through a patient's skull. It's been the standard for years – but it's not the best option. Casey Qadir, CEO of Hubly Surgical, has created a safer, more efficient drill for these operations. She explains the advantages of this new device and her experience as a female entrepreneur in a maledominated space.

Host: Elizabeth Westfield Producer: Kristen Farrah

Guests: Dr. Matthew Potts, Neurosurgeon & Associate Professor of Neurological Surgery, Northwestern

Feinberg School of Medicine; Casey Qadir, Co-Founder & CEO, Hubly Surgical

Compliancy issues: Consumerism, Emergency Medicine, Medical Technology, Neurology, Patient Safety, Surgery, Anatomy, Cranial Drill, Pemale Entrepreneurship, Medical Device, Neurosurgery,

Skull

Links for more info:

Matthew B Potts: Faculty Profiles

<u>Matthew Potts (@matthewpottsmd) • Instagram photos and videos</u> <u>Matthew Potts - Program Director - Neurological Surgery Residency</u>

Matthew Potts (@MatthewPottsMD) / X

Hubly Surgical

Hubly Surgical (@hublysurgical) • Instagram photos and videos

Casev Qadir (@BrainDrillGirl) / X

LinkedIn: Casey Qadir

SEGMENT 2: KNOCKING ON DEATH'S DOOR: THE AT-HOME MEDICAL DEVICE THAT COULD SAVE LIVES

Time: 14:02 Duration: 8:23

Synopsis: Mark Opauszky knows exactly how important access to medical devices can be - even something as simple as a thermometer. After a near-death experience, Opauszky entered the medical technology industry to help give the public access to helpful tools at home. He discusses how his new phone application, Stethophone, can help patients be an active part of their own care team and stay on top of their health.

Host: Greg Johnson Producer: Kristen Farrah

Guests: Mark Opauszky, CEO, Sparrow BioAcoustics

Compliancy issues: Amputations, Infection, Medical Technology, Patient Safety, Preventive Medicine, Public Health, Technology, Trauma, Medical Applications, Medical Devices, Organ Failure, Septic Shock,

Stethoscope

Links for more info:

Mark Attila Opauszky | LinkedIn

Sparrow BioAcoustics

OBSTACLESon startups, struggles and stoicism

X: @Opauszky



Program 24-12 Air Week: 3/24/2024

Executive Producer: Amirah Zaveri **Production Manager:** Jason Dickey

SEGMENT 1: PAIN IS NOT WOMANHOOD: EARLIER DIAGNOSING FOR ENDOMETRIOSIS

Time: 1:49 Duration: 11:37

disorder.

Synopsis: Many women with endometriosis unknowingly deal with the symptoms for years before receiving a diagnosis. Dr. Jodie Avery, an epidemiologist, is hoping to close this gap through new technology that utilizes Al. She explains why America's current process isn't aiding women with this

Host: Elizabeth Westfield Producer: Kristen Farrah

Guests: Dr. Jodie Avery, Epidemiologist, Senior Research Fellow, University of Adelaide Medical School;

Asha Dickens, patient

Compliancy issues: Consumerism, Patient Safety, Public Health, Surgery, Diagnostic Tools, Endometriosis, Female Issues, Gynecology, Medical Imaging, Reproductive System, Ultrasound,

Women's Health
Links for more info:
Uterine Health Guide
LinkedIn: Asha Dickens

Endo Black

Dr Jodie Avery | Researcher Profiles

Noninvasive diagnostic imaging for endometriosis part 1 - Fertility and Sterility

LinkedIn: Dr. Jodie Avery

Dr Jodie Avery (@Jodie_Avery) / X

SEGMENT 2: PUBLIC HEALTH AND POLITICS: A LOOK AT THE MISTAKES MADE DURING THE

PANDEMIC Time: 14:28 Duration: 8:31

Synopsis: Science has long been an influence of public policy, but some argue that public health organizations became too visible during the pandemic. Dr. Sandro Galea, author of Within Reason, dissects the role that public health has played in recent years and asks the question: what are we willing to give up for the sake of our health?

Host: Greg Johnson Producer: Kristen Farrah

Guests: Dr. Sandro Galea, Dean & Robert A. Knox Professor, Boston University School of Public Health,

Author, Within Reason

Compliancy issues: Covid-19, Medicine, Pandemic, Patient Safety, Politics, Public Health, Public Safety, Social Media, Virus, Vulnerable Populations, Public Health Organizations, Science Policy

Links for more info: Sandro Galea | SPH

Sandro Galea

Within Reason: A Liberal Public Health for an Illiberal Time, Galea

Sandro Galea - Dean - Boston University School of Public Health | LinkedIn

Sandro Galea (@sandrogalea) / X

Sandro Galea (@sandro galea) • Instagram photos and videos



Program 24-13 Air Week: 3/31/2024

Executive Producer: Amirah Zaveri **Production Manager:** Jason Dickey

SEGMENT 1: CANCER DRUG SHORTAGE: DECIDING WHO LIVES AND WHO DIES

Time: 1:49

Duration: 11:08

Synopsis: When a manufacturing plant in India halted production in 2022, cancer patients in America were told their chemotherapy drugs were experiencing a shortage and doctors had to decide who would get the remaining supply. Our experts explain the effects of this ongoing shortage and how we can make

sure it doesn't happen again. **Host:** Elizabeth Westfield **Producer:** Kristen Farrah

Guests: Barbara Barnett, Cancer Patient; Dr. Julie Gralow, Chief Medical Officer & Executive Vice President, American Society of Clinical Oncology; Mark Fleury, Policy Principal, American Cancer Society

Cancer Action Network

Compliancy issues: Cancer, Manufacturing and Industry, Generic Drugs, FDA, Chemotherapy, Drug Shortages, Economics, Consumerism, Raw Materials, Breast Cancer, Supply Chain Issues, Testicular Cancer, Colon Cancer, Patient Safety

Links for more info:

Julie R. Gralow, MD. FACP, FASCO | ASCO

Julie Gralow - Chief Medical Officer - American Society of Clinical Oncology (ASCO) | LinkedIn

Mark Fleury - Principal, Policy Development, Emerging Science - American Cancer Society Cancer Action

Network (ACS CAN) | LinkedIn Mark Fleury (@ME_Fleury) / X

Julie Gralow (@jrgralow) / X

ASCO (@ascocancer) • Instagram photos and videos

The American Cancer Society (@americancancersociety) • Instagram photos and videos

SEGMENT 2: KETAMINE REGULATIONS -- "WE DON'T WANT TO REPRODUCE THIS OPIOID PROBLEM"

Time: 13:59

Duration: 8:32

Synopsis: Ketamine is FDA-approved as an anesthetic, but it's now being used as a therapy to treat pain, depression, and addiction. However, many worry the rise of psychedelics will bring about a second iteration of the opioid crisis. Our expert shares the history of ketamine and how he believes it should be regulated to lessen the risk of addiction.

Host: Greg Johnson **Producer:** Kristen Farrah

Guests: Dr. Howard Kornfeld, Pain Management & Addiction Specialist, Founder & Medical Director,

Recovery Without Walls

Compliancy issues: Ketamine, Opioids, Addiction, Patient Safety, Public Safety, Pain Management, Opioid Crisis, Psychedelics, Therapy, Hallucinations, Consumerism, Federal Drug Regulations

Links for more info:

Dr. Howard Kornfeld | Pain Management & Addiction Specialist

LinkedIn: Dr. Howard Kornfeld

Recovery Without Walls (@recoverywowalls) • Instagram photos and videos