

KTCK-AM/FM DALLAS/FORT WORTH, TX ISSUE/PROGRAM REPORT FOURTH QUARTER 2019 JANUARY 10, 2020



Part 1 – INTRODUCTION

KTCK (AM), licensed to Dallas, TX, and KTCK (FM), licensed to Flower Mound, TX, serve the Dallas/Fort Worth area. From October 1 through December 31, 2019, KTCK (AM) & KTCK (FM) aired public affairs programming weekly. This includes a locally produced weekly program ("Impact Texas") which focuses on issues affecting our local community and includes guests who have knowledge of these topics.

Weekend Programming:

"Impact Texas" – every Saturday morning from 6:00a – 6:30a.

Details about individual Impact Texas segments are included in Part 2 of this report.

KTCK is a participant in "The Amber Plan", in which area radio stations alert the public of confirmed child abductions. In the Fourth Quarter of 2019, KTCK activated "The Amber Plan" when necessary, to provide information about child abductions to the general public.

KTCK has determined the following to issues of concern to our audience during the Fourth Quarter of 2019:

- 1-Homelessness
- 2-Hunger
- 3-Mentoring
- 4-Youth Life Skills
- 5-Military Services

During this time if KTCK participated in Community Service Projects, they are listed and described in Part 3.

During the Fourth Quarter of 2019, KTCK ran a variety of recorded and live PSAs. The PSAs aired through all day parts, Monday through Sunday from 6:00 AM until 5:59 AM. The following pages describe the station's most significant treatment of the previously described community issues of concern.

Part 2 – KTCK's SELECTED ISSUES OF CONCERN

SERIES TITLE: Impact Texas
PROGRAM: Komen Dallas Pt 1

SEGMENT LENGTH: 30 minutes

DATE AIRED: Saturday – October 5, 2019

TIME AIRED: 6:00 AM - 6:30 AM SOURCE: Local In-House

DESCRIPTION: This week was part 1 of a 2 part discussion with Nicole

Metcalf, Executive Director with Komen Dallas. October is

breast cancer awareness month.

SERIES TITLE: Impact Texas
PROGRAM: Komen Dallas Pt 2

SEGMENT LENGTH: 30 minutes

DATE AIRED: Saturday – October 12, 2019

TIME AIRED: 6:00 AM - 6:30 AM SOURCE: Local In-House

DESCRIPTION: This week we continued our discussion with Nicole Metcalf,

Executive Director for Komen Dallas. This week we focused on specific services Komen provide as well as volunteer

opportunities.

SERIES TITLE: Impact Texas

PROGRAM: Badge of Honor Memorial Fund

SEGMENT LENGTH: 30 minutes

DATE AIRED: Saturday – October 19, 2019

TIME AIRED: 6:00 AM – 6:30 AM SOURCE: Local In-House

DESCRIPTION: This week we visited with BOHMF about the services and

programs they provide to families of fallen officers.

SERIES TITLE: Impact Texas

PROGRAM: Children's Advocacy Center Denton County

SEGMENT LENGTH: 30 minutes

DATE AIRED: Saturday – October 26, 2019

TIME AIRED: 6:00 AM - 6:30 AM SOURCE: Local In-House

DESCRIPTION: This week we visited with CACDC. This organization works

with various other agencies to bring child abusers to justice.

SERIES TITLE: Impact Texas PROGRAM: USO DFW SEGMENT LENGTH: 30 minutes

DATE AIRED: Saturday – November 2, 2019

TIME AIRED: 6:00 AM - 6:30 AM SOURCE: Local In-House

DESCRIPTION: This week we visited with Stephanie Melson, the Director for

the USO in DFW. We talked about the programs and services the USO provide as well as ways the community

can get involved as we head in to the holidays.

SERIES TITLE: Impact Texas

PROGRAM: Buckner International

SEGMENT LENGTH: 30 minutes

DATE AIRED: Saturday – November 9, 2019

TIME AIRED: 6:00 AM – 6:30 AM SOURCE: Local In-House

DESCRIPTION: This week we discussed the foster program issue in North

Texas with Buckner.

SERIES TITLE: Impact Texas

PROGRAM: Ronald McDonald House Dallas

SEGMENT LENGTH: 30 minutes

DATE AIRED: Saturday – November 16, 2019

TIME AIRED: 6:00 AM - 6:30 AM SOURCE: Local In-House

DESCRIPTION: This week we spoke to the Executive Director for RMHD. We

talked about the history of the Ronald McDonald House worldwide as well as in Dallas, how families qualify to stay at the house, as well as volunteer opportunities and needs the

house has.

SERIES TITLE: Impact Texas

PROGRAM: Girl2Girl Foundation

SEGMENT LENGTH: 30 minutes

DATE AIRED: Saturday – November 23, 2019

TIME AIRED: 6:00 AM – 6:30 AM SOURCE: Local In-House

DESCRIPTION: This week we spoke about mentoring, specifically with girls,

with the founder of Girl2Girl Foundation in Dallas.

SERIES TITLE: Impact Texas

PROGRAM: Junior Achievement

SEGMENT LENGTH: 30 minutes

DATE AIRED: Saturday – November 30, 2019

TIME AIRED: 6:00 AM - 6:30 AM SOURCE: Local In-House

DESCRIPTION: This week we revisited a discussion with the Executive

Director for Junior Achievement in Dallas. We talked about their programs, services and what they are doing to help

ensure our youth are workforce ready.

SERIES TITLE: Impact Texas

PROGRAM: Girl Scouts of NE Texas

SEGMENT LENGTH: 30 minutes

DATE AIRED: Saturday – December 7, 2019

TIME AIRED: 6:00 AM – 6:30 AM SOURCE: Local In-House

DESCRIPTION: Much like last week, this week's show was all about STEM,

mentoring and such with the Executive Director for

GSNETX. We of course also talked about their world class entrepreneurship program...Girl Scout Cookie Season 2020!

SERIES TITLE: Impact Texas PROGRAM: Austin Street SEGMENT LENGTH: 30 minutes

DATE AIRED: Saturday – December 14, 2019

TIME AIRED: 6:00 AM - 6:30 AM SOURCE: Local In-House

DESCRIPTION: This week we discussed homelessness with our friends at

Austin Street. We talked about the issue the Supreme Court is taking up of whether the homeless have the right to sleep on the sidewalks, what it means for Dallas, and what Austin Street is doing to make this a nonissue in our community.

SERIES TITLE: Impact Texas

PROGRAM: North Texas Food Bank

SEGMENT LENGTH: 30 minutes

DATE AIRED: Saturday – December 21, 2019

TIME AIRED: 6:00 AM – 6:30 AM SOURCE: Local In-House

DESCRIPTION: This week we talked with Anna Kurian, Communications

Director for NTFB. We talked about holiday needs for the

food bank as we head into 2020.

SERIES TITLE: Impact Texas

PROGRAM: Tarrant Area Food Bank

SEGMENT LENGTH: 30 minutes

DATE AIRED: Saturday – December 28, 2019

TIME AIRED: 6:00 AM – 6:30 AM SOURCE: Local In-House

DESCRIPTION: This week we visited with the retiring Executive Director for

TAFB. We talked about his 30+ years in the non-profit

sector, where he feels the homeless issue has improved and where he thinks we as a community need to focus going into

2020.

Part 3 – OTHER COMMUNITY INVOLVEMENT FOR KTCK

COMMUNITY EVENTS

- Normathon, benefitting Austin Street Center.
 - 0 12/09-12/26
 - o \$611,803.65 raised
 - Included 12 days of on-air auction items, followed by a 16-hour radiothon to bring awareness and raise funds for Austin Street.

ISSUES	SOURCE/ DURATION	TIME	DAY/DATE
OCTOBER 2019			
Impact Texas Komen Dallas (Pt 1)	Local In-House 30:00	6a-6:30a	SAT 10/05
InfoTrak Media, Local Civics	<i>Other</i> 8:56	6a-6:30a	SUN 10/06
Workplace Matters, Productivity	8:24		
Substance Abuse, Vaping, Youth at Risk	5:09		
Impact Texas Komen Dallas (Pt 2)	Local In-House 30:00	6a-6:30a	SAT 10/12
InfoTrak Childhood Obesity, Education, Parenting	Other 8:26	6a-6:30a	SUN 10/13
Women's Issues, Discrimination, Career	8:47		
Energy, Consumer Matters	4:57		
Impact Texas Badge of Honor Memorial Fund	Local In-House 30:00	6a-6:30a	SAT 10/19
InfoTrak Homelessness, Mental Illness,	Other	6a-6:30a	SUN 10/20
Substance Abuse, Government Policies	8:31		
Education, Personal Health	8:44		
Personal Health, Obesity	5:02		
Impact Texas Children's Advocacy Center of	Local In-House	6a-6:30a	SAT 10/26
Denton County	30:00		
InfoTrak Racism, Minority Concerns	<i>Other</i> 8:31	6a-6:30a	SUN 10/27
Mental Health, Government Policies, Law Enforcement	8:44		
Early Childhood Education, Learning Disabilities, Parenting	5:02		

ISSUES	SOURCE/ DURATION	TIME	DAY/DATE
<u>NOVEMBER 2019</u>			
Impact Texas USO DFW	Local In-House 30:00	6a-6:30a	SAT 11/02
InfoTrak Gambling Addiction, Military Affairs, Government Policies	<i>Other</i> 8:04	6a-6:30a	SUN 11/03
Domestic Violence, Education	8:59		
Recycling, Scientific Research	4:51		
Impact Texas Buckner International	Local In-House 30:00	6a-6:30a	SAT 11/09
InfoTrak	Other	6a-6:30a	SUN 11/10
Suicide, Minority Concerns, Youth at Risk	9:15		
Employment, Retirement Planning	8:05		
Personal Health, Parenting	4:59		
Impact Texas Ronald McDonald House Dallas	Local In-House 30:00	6a-6:30a	SAT 11/16
InfoTrak	Other	6a-6:30a	SUN 11/17
Higher Education, Federal Spending	9:15		
Climate Change, Environment, Natural Resources	7:57		
Railroad Safety, Child Safety, Parenting	5:06		

	SOURCE/		
ISSUES	DURATION	TIME	DAY/DATE
NOVEMBER 2019 (cont'd)			
Impact Texas Girl2Girl Foundation	Local In-House 30:00	6a-6:30a	SAT 11/23
InfoTrak	Other	6a-6:30a	SUN 11/24
Poverty, Economics, Government Spending	7:52		
Hearing Loss, Aging	9:09		
Education, Parenting	5:06		
DECEMBER 2019			
Impact Texas Junior Achievement	Local In-House 30:00	6a-6:30a	SAT 11/30
InfoTrak Obesity, Personal Health	Other 8:34	6a-6:30a	SUN 12/01
Education, Literacy Government Policies, Parenting	8:44		
Mental Health, Aging	4:56		

ISSUES	SOURCE/ DURATION	TIME	DAY/DATE
DECEMBER 2019 (cont'd)			
Impact Texas Girl Scouts of NE Texas	Local In-House 30:00	6a-6:30a	SAT 12/07
InfoTrak Media, Mass Shootings	Other 9:45	6a-6:30a	SUN 12/08
Environment, Consumer Matters, Food Safety	7:28		
Mental Health, Workplace Issues	4:58		
Impact Texas Austin Street	Local In-House 30:00	6a-6:30a	SAT 12/14
InfoTrak Public Health, Drug Abuse, Economy	Other 8:44	6a-6:30a	SUN 12/15
Education, Federal Spending	8:34		
Volunteerism, Charity	5:08		
Impact Texas North Texas Food Bank	Local In-House 30:00	6a-6:30a	SAT 12/21
InfoTrak Heart Disease, Minority Concerns, Nutrition	Other 9:59	6a-6:30a	SUN 12/22
Personal Health, Government Regulations	7:22		
Education, Career	5:03		
Impact Texas Tarrant Area Food Bank	Local In-House 30:00	6a-6:30a	SAT 12/28
InfoTrak Disaster Preparedness, Consumer Matters	<i>Other</i> 8:37	6a-6:30a	SUN 12/29
Recycling, Environment, Consumer Matters	8:40		
Crime, Youth at Risk	4:45		



Weekly Public Affairs Program

Call Letters: KTCK-AM/FM

QUARTERLY ISSUES REPORT, OCTOBER-DECEMBER, 2019

Show # 2019-40

Date aired: 10/06/19 Time Aired: 6a-6:30a

Penelope (Penny) Muse Abernathy, Knight Chair in Journalism and Digital Media Economics at the University of North Carolina, former executive at The Wall Street Journal and The New York Times

Prof. Abernathy discussed the accelerating collapse of local newspapers, and the effect of consolidation and distant owners on papers that do survive. She talked about the numerous ways that the loss of a local newspaper is often devastating to a small community. She also explained why new digital news organizations are unable to fulfill the community role that a traditional newspaper once did.

<u>Issues covered:</u> Media

Local Civics

Length: 8:56

Arthur "Tim" Garson, MD, physician, health policy expert, Director of the Health Policy Institute at the Texas Medical Center, co-author of "Exposing the 20 Medical Myths: Why Everything you Know about Health Care is Wrong and How to Make it Right."

Dr. Garson talked about some of the most common misconceptions about the nation's healthcare system. He believes it is possible to actually reduce the cost of healthcare, rather than simply slowing down the rate of increase. He talked about the proposals of Medicare-for-All and explained steps that can be taken to reduce wasted medical care dollars.

<u>Issues covered:</u>
Workplace Matters
Productivity

Length: 8:24

Louis Brown, PhD, Associate Professor of Health Promotion and Behavioral Sciences at the University of Texas UTHealth School of Public Health

Prof. Brown led a study that examined the effectiveness of an innovative strategy called "Teens Against Tobacco." He found that the program was an effective strategy to deter tobacco use in middle and high school students, at least in the short-term. He plans future research to determine its long-term results.

Issues covered:
Substance Abuse
Vaping
Youth at Risk

Length: 5:09

Date aired: 10/13/19 Time Aired: 6a-6:30a

Laura M. Bogart, PhD, Senior Behavioral Scientist at the RAND Corporation, a nonprofit research organization that develops solutions to public policy challenges

Dr. Bogart directed a five-week obesity prevention program for seventh grade students that helped obese students lose an average of nine pounds over the following two-year period. She outlined the methods that were most effective, which included school-wide environmental changes and encouragement to eat healthy school cafeteria foods, along with a student-led education and marketing campaign.

Issues covered:
Childhood Obesity
Education
Parenting

Susan S. Silbey, **PhD**, Leon and Anne Goldberg Professor of Humanities, Professor of Sociology and Anthropology, Professor of Behavioral and Policy Sciences, Sloan School of Management at the Massachusetts Institute of Technology

The number of women enrolling in engineering school has increased steadily over the past four decades, but Dr. Silbey said one-third of women graduates soon leave the profession to pursue other careers. She said the reasons behind this problem are primarily related to the culture of engineering itself. She offered suggestions for women who are entering the profession, and explained why an engineering career should be such an attractive option for women.

Issues covered:
Women's Issues
Discrimination
Career

Length: 8:47

Length: 4:57

Length: 8:26

Dong Zhao, PhD, Assistant Professor of Construction Management, Michigan State University

Prof. Zhao led a study that found that found that more than 50 percent of potential energy savings from energy efficient homes can be lost if users don't know how to use the buildings properly. Dr Zhao said this is a concern both for individual homeowners as well as for commercial property owners.

<u>Issues covered:</u> Energy Consumer Matters

Date aired: 10/20/19 Time Aired: 6a-6:30a

John Snook, Executive Director of the Treatment Advocacy Center, a national nonprofit organization dedicated to eliminating barriers to the timely and effective treatment of severe mental illness

Mr. Snook discussed the increasing rates of homelessness across the country. He said that most of the chronically homeless have a serious mental illness and usually a co-occurring substance abuse problem. He said while affordable housing is also an important contributor to the problem, the main issue is that those who are in need of serious medical treatment of mental illness are not getting it. He said many cities and states have failed to amend their laws relating the mentally ill to keep up with the medical research.

Length: 8:31

Length: 8:44

Length: 5:02

Issues covered:
Homelessness
Mental Illness
Substance Abuse
Government Policies

Jo Boaler, PhD, Professor of Education and Equity at Stanford University, Faculty Director of youcubed—an education resource that has reached over 230 million students, co-author of "Limitless Mind: Learn, Lead, and Live Without Barriers."

Prof. Boaler discussed the latest research into neuroplasticity, the science that examines how the human brain is constantly growing and changing. She said whenever a student is struggling, that is the best time for brain growth. She said the brain is highly adaptable and that anyone can learn anything at any age, although learning does take longer as we age.

Issues covered: Education Personal Health

Ellen Smit, PhD, Nutritional Epidemiologist, Associate Professor at Oregon State University College of Public Health and Human Sciences

Dr. Smit led a study that examined four barometers of whether someone's behavior could be considered healthy, and the results were dismal. She found that fewer than 3% of all Americans have a genuinely healthy lifestyle. She explained the importance of the four criteria and the health impacts of each.

<u>Issues covered:</u> Personal Health Obesity

Date aired: <u>10/27/19</u> Time Aired: <u>6a-6:30a</u>

Teesha Hadra, co-author of "Black and White: Disrupting Racism One Friendship at a Time"

Ms. Hadra talked about the surprising ways that building friendships with people of other races can shape and move them toward taking actions against racism. She said that the limited definition of racism that most people have can set a very low bar for their conduct. She said well-meaning people can passively participate in racism by simply being unaware of it.

<u>Issues covered:</u> <u>Length:</u> 8:31

Racism Minority Concerns

Kenneth P. Rosenberg, MD, Distinguished Fellow of the American Psychiatric Association with a private practice in Manhattan, Clinical Associate Professor of Psychiatry at the New York-Presbyterian/Weill Cornell Medical Center, author of "*Bedlam: An Intimate Journey Into America*'s *Mental Health Crisis*."

Dr. Rosenberg discussed the ineffective way that America handles the mentally ill. He said while those with serious mental illness were once treated in mental institutions and asylums, now they end up on the streets and in prisons. He said those with serious mental illness die an average of 28 years earlier than other Americans. He talked about potential reforms and the importance of initiating a national conversation about the problem.

Length: 8:44

Length: 5:02

Issues covered:
Mental Health
Government Policies
Law Enforcement

Melissa Stormont, PhD, Professor of Special Education, University of Missouri College of Education

Prof. Stormont led a study that found that a very simple readiness test can predict kindergarteners' success in school after 18 months. She said identifying students early in the academic year who may need additional support can allow teachers and parents more time to build essential academic and social behavioral skills. She outlined steps that parents can take to prepare their children for kindergarten.

Issues covered:
Early Childhood Education
Learning Disabilities
Parenting

Date aired: 11/03/19 Time Aired: 6a-6:30a

Brianne Doura, Legislative Director, National Council on Problem Gambling

Ms. Doura discussed the high rate of gambling addiction among military personnel and veterans. She said that gambling addiction is treated differently than other addictions, causing members of the military to be reluctant to seek help. She discussed federal legislation that aims to address the problem.

Length: 8:04

Length: 8:59

Length: 4:51

<u>Issues covered:</u>
Gambling Addiction
Military Affairs
Government Policies

Rachel Voth Schrag, **PhD**, domestic violence expert, Assistant Professor in the School of Social Work at The University of Texas at Arlington

Prof. Voth Schrag outlined the results of her study into an overlooked form of psychological abuse—educational sabotage. She explained that educational sabotage is a form of coercive control intended to prevent the victim from furthering their education. She said this form of abuse has a significant impact on the victim's ability to complete their education and eventually affects their economic independence and safety.

<u>Issues covered:</u>
Domestic Violence
Education

Massimiliano Delferro, Ph.D., Chemist, Group Leader Catalysis Science Program, Chemical Sciences and Engineering Division, at the U.S. Department of Energy's Argonne National Laboratory

Today, Americans throw away over three-quarters of plastics after one-time use. Dr. Delferro led a team that developed a chemical recycling method for converting some discarded plastics into higher quality products, for eventual use in everyday products like detergents and cosmetics. He said while the catalyst still needs further development, his results look very promising and the technology is 5-10 years from being viable from an economic standpoint.

Issues covered:
Recycling
Scientific Research

Date aired: <u>11/10/19</u> Time Aired: <u>6a-6:30a</u>

Michael Lindsey, **PhD**, Executive Director of the McSilver Institute for Poverty Policy and Research at New York University

Dr. Lindsey was the lead author of a study that found that suicide attempts are rising among black teens in the U.S., even as they fall among youth from other groups. He said researchers are puzzled as to why traditional precursors to suicide attempts like thinking about or planning a suicide are decreasing while actual attempts are going up. He outlined the specific challenges faced by black youth that may be a factor in the trend. He believes mental health counselors must be much more available in schools.

<u>Issues covered:</u> <u>Length:</u> 9:15

Suicide Minority Concerns Youth at Risk

Geoffrey T. Sanzenbacher, PhD, Associate Professor of the Practice of Economics at Boston College, Research Fellow at the Center for Retirement Research at Boston College

Dr. Sanzenbacher was the co-author of a shocking study that found that only about one-quarter of workers ages 50-62 are consistently in traditional jobs with benefits. He said that the longer older workers stay with a particular job without benefits, the more financial damage they do to their retirement preparedness. He also explained the reasons that older workers end up in these jobs.

<u>Issues covered:</u> <u>Length:</u> 8:05

Employment Retirement Planning

Kathy Gatford, Ph.D., Senior Lecturer, Adelaide Medical School University, research group leader in the Robinson Research Institute in Australia

Prof. Gatford led a study that found that the more a baby weighs at birth, the higher the risk they will suffer from a childhood food allergy or eczema. Hay fever rates were the only allergy that was not connected to birth weight. She talked about the potential reasons and what expectant parents can learn from the study.

Length: 4:59

<u>Issues covered:</u> Personal Health Parenting

Date aired: <u>11/17/19</u> Time Aired: <u>6a-6:30a</u>

Michael Itzkowitz, Senior Fellow at Third Way, a think tank in Washington, DC

More than 80% of freshmen students say they pursued higher education "to be able to get a better job." Mr. Itzkowitz led a study that found that half of the country's schools in 2018 left the majority of their former students earning less than \$28,000 a year, which is what the typical high school graduate makes. He said that all kinds of colleges led to underwhelming salaries, but for-profit schools typically performed the worst. He offered advice for parents and students.

<u>Issues covered:</u> Higher Education Federal Spending

<u>Length:</u> 9:15

Brent Sohngen, **PhD**, Professor of Environmental and Resource Economics in the Department of Agricultural, Environmental and Development Economics at Ohio State University

Prof. Sohngen led a study that found that while cutting down trees inevitably leads to more carbon in the environment, deforestation's contributions to climate change are vastly overestimated. He said previous estimates overestimated the impact because they did not account for the replanting and management of global forests over the last 70 years.

Issues covered:
Climate Change
Environment
Natural Resources

Length: 7:57

Length: 5:06

Morag MacKay, Director of Research, Safe Kids Worldwide

Ms. MacKay said that an American child is killed every five days in a train collision, a preventable tragedy that most parents overlook. She outlined the most common scenarios for these incidents and explained how parents can teach their children to avoid dangerous situations with trains.

Issues covered:
Railroad Safety
Child Safety
Parenting

Date aired: <u>11/24/19</u> Time Aired: <u>6a-6:30a</u>

Chris Wimer, PhD, Senior Research Scientist at Columbia Population Research Center, Co-Director of the Center on Poverty and Social Policy at the School of Social Work at Columbia University

Prof. Wimer discussed his recent report that suggests that the percentage of Americans living in poverty may be underestimated by the official census. He explained that, while all official statistics apply the same rate of inflation to the income of people in all income brackets, his study proposes that inflation is much higher for people at the lower end of the income scale.

<u>Issues covered:</u> <u>Length:</u> 7:52

Poverty Economics Government Spending

David Owen, author of "Volume Control: Hearing in a Deafening World"

Millions of Americans suffer from hearing loss, and in most cases, it begins in youth. Mr. Owen talked about the many health effects connected to hearing loss, including heart disease, diabetes, low birth weight, stress and cognitive decline. He talked about the most common everyday sounds that can gradually cause hearing loss, and why people avoid admitting they need a hearing aid or other help.

<u>Issues covered:</u> <u>Length:</u> 9:09

Hearing Loss Aging

Robert Wilson, PhD, Assistant Professor of Psychology and Cognitive Science, Arizona State University

Educational scholars have long recognized that there is something of a "sweet spot" when it comes to learning. Prod. Wilson led a study using artificial intelligence that determined the sweet spot is when failure occurs 15% of the time. Put another way, it's when the right answer is given 85% of the time. He explained what parents and teachers can learn from the study.

Issues covered: Length: 5:06

Education Parenting

Date aired: <u>12/01/19</u> Time Aired: <u>6a-6:30a</u>

Anthony G. Comuzzie, PhD, obesity researcher and scientist with the Department of Genetics at the Texas Biomedical Research Institute in San Antonio

Recent government data shows that since the late 1980s and early 1990s, the average American has put on 15 or more additional pounds without getting any taller. Dr. Comuzzie explained why this is such a grave health concern. He also discussed potential causes and solutions to the nation's epidemic of obesity.

<u>Issues covered:</u>

Length: 8:34

Obesity

Personal Health

Doug Lamov, literacy and education expert, Managing Director of Uncommon Schools' Teach Like a Champion team, co-author of "Reading Reconsidered: A Practical Guide to Rigorous Literacy Instruction"

Mr. Lamov discussed the importance of teaching students to read with precision, rigor, and insight. He explained how Common Core curriculums are affecting reading programs across the country. He believes that most students are not given challenging enough assignments. He also offered suggestions for parents who want to instill a love of reading in their children.

Issues covered:

Length: 8:44

Length: 4:56

Education
Literacy
Government Policies
Parenting

James Kingsland, Science Production Editor of the London newspaper "The Guardian," author of "Siddhartha's Brain: Unlocking the Ancient Science of Enlightenment"

Mr. Kingsland discussed the latest research by leading neuroscientists and clinical psychologists that suggests that mindfulness practice reconfigures the brains. He said meditation can make people healthier and happier, and that it can help treat stress, chronic pain, hypertension and substance abuse.

Issues covered:
Mental Health
Aging

Date aired: <u>12/08/19</u> Time Aired: <u>6a-6:30a</u>

Jennifer B. Johnston, PhD, Assistant Professor of Psychology at Western New Mexico University

Dr. Johnston recently led a study that examined the role that media coverage may play in fueling the increase of mass shootings in the U.S. Her study concluded that one of the most effective ways of curbing mass shooting incidents may be to drastically change how news organizations cover them. She is in favor of an organized campaign to convince media organizations to focus more on the victims, rather than the killer, his weapons and his motivations.

Issues covered:

Length: 9:45

Length: 7:28

Length: 4:58

Media

Mass Shootings

Brian Roe, PhD, McCormick Professor of Agricultural Marketing and Policy at Ohio State University

American consumers throw away about 80 billion pounds of food a year. Dr. Roe led a study that examined Americans' attitudes and misconceptions about food waste. He said many consumers think they have good reasons to throw food away, but those perceived benefits are often not real. He noted that food waste is the largest source of municipal solid waste in the U.S. and the most destructive type of household waste in terms of greenhouse gas emissions.

Issues covered:
Environment
Consumer Matters
Food Safety

Jan E. Stets, PhD, Professor of Sociology at the University of California, Riverside

Cheating to get ahead is likely to reduce your level of happiness, according to Dr. Stets' research. In her study, participants were given the opportunity to cheat to get ahead. The 30% who cheated were more likely to report a reduction in happiness, once they considered that others would not see them as moral persons.

<u>Issues covered:</u>
Mental Health
Workplace Issues

Date aired: <u>12/15/19</u> Time Aired: <u>6a-6:30a</u>

Steven Woolf, MD, Director Emeritus of the Center on Society and Health at Virginia Commonwealth University

Dr. Woolf led a study that found that mortality rates have increased in 48 states since 2010. He said the Rust Belt and Appalachia have seen some of the most dramatic increases in death rates for Americans, ages 25 to 64. He believes that, while the opioid epidemic is a major factor, the decadeslong economic decline and loss of manufacturing jobs for the middle class may be one of the deeper root causes.

Length: 8:44

Length: 8:34

Length: 5:08

Issues covered:
Public Health
Drug Abuse
Economy

Teru Clavel, global education consultant, author of "World Class: One Mother's Journey Halfway Around the Globe in Search of the Best Education for Her Children"

Students in Asia consistently rank among the best in the world. Ms. Clavel spent a decade living in Asia, with her three children attending public schools in Hong Kong, Shanghai and Japan, before returning to the US. She explained how the American education system has much to learn from its Asian counterparts. She believes that local funding of schools in the US should be replaced by a national education budget, because under the current system, wealthy communities provide a much better education than lower-income communities.

<u>Issues covered:</u> Education Federal Spending

Jamie Amelio, philanthropist, entrepreneur, author of "Staying Bothered: Find Your Passion, Commit to Action, Change the World"

Ms. Amelio explained how every person is capable of affecting real positive change in their communities and around the world if they find one thing that bothers them, then take action to fix it. She shared her own story of a vacation to Cambodia in 2003 that turned into a ground-breaking educational non-profit called Caring for Cambodia.

<u>Issues covered:</u> Volunteerism Charity

Date aired: 12/22/19 Time Aired: 6a-6:30a

Kim Allan Williams, Sr, M.D., MACC, FAHA, MASNC, FESC, James B. Herrick Professor, Chief of the Division of Cardiology at Rush University Medical Center in Chicago

Heart disease is the leading killer of Americans, and African Americans have the highest risk of cardiovascular disease. Dr. Williams led a recent study of African Americans that found that following a vegan diet for five weeks showed significant improvements in risk factors for heart disease. He also discussed a new blood test called TMAO that he believes may be the best test yet for predicting the risk of heart attack, stroke, or other serious cardiovascular problems.

Length: 9:59

Issues covered:
Heart Disease
Minority Concerns
Nutrition

Sunny Lin, PhD, MS, Assistant Professor in the Oregon Health & Science University-Portland State University School of Public Health

Accessing medical records can improve a patient's quality of care and outcomes. Prof. Lin led a study that found that while more than 95% of patients recently discharged from a hospital had access to electronic records, only 10% of patients bothered to look at them. She outlined steps that hospitals can take to encourage more people to use these records.

<u>Issues covered:</u> <u>Length:</u> 7:22 Personal Health

Government Regulations

Lyra Logan, Executive Vice President/General Counsel of the Florida Education Fund, a non-profit that creates and implements educational programs for underrepresented groups, MIT Master Trainer in Educational Mobile Computing, author of "*Learn to Program with App Inventor*"

Only about 45% of high schools nationwide offer computer science training. Ms. Logan explained why it is important for all kids to have a basic understanding of computer science. She would like to see computer coding and computer science taught as early as elementary school. She said the biggest hurdle is the shortage of qualified teachers.

<u>Issues covered:</u> <u>Length:</u> 5:03

Education Career

Date aired: 12/29/19 Time Aired: 6a-6:30a

Bob Rusbuldt, CEO of The Independent Insurance Agents & Brokers of America

A consumer survey commissioned by Mr. Rusbuldt's organization found that that many homeowners lack adequate insurance coverage, do not fully understand their homeowners policies and do not have enough savings to support their households in the event of a disaster. He discussed the most common misconceptions consumers have regarding homeowners insurance and what to do about it.

<u>Issues covered:</u>
Disaster Preparedness
Consumer Matters

Tomas Hult, PhD, Byington Endowed Chair and Professor of Marketing in the Eli Broad College of Business, Director of the International Business Center at Michigan State University

From recycling to reusing hotel towels, consumers who participate in a company's "green" program are more satisfied with its service, according to Dr. Holt's research. He explained the reasons behind these feelings, and the surprising way consumer decisions are affected when companies offer additional participation incentives.

Issues covered:
Recycling
Environment
Consumer Matters

Rachel Arocho, PhD, Research Fellow in Human Development and Family Science at Ohio State University

Dr. Arocho led a study that found that teenagers and young adults who expected to get married within the next five years reported committing fewer delinquent acts in the next year than those who weren't thinking about wedding bells. She discussed the possible reasons behind this finding.

Issues covered:
Crime
Youth at Risk

Length: 4:45

Length: 8:40

Length: 8:37