

Weekly Public Affairs Program

Call Letters:	
Odii Editoroi	

QUARTERLY ISSUES REPORT, JANUARY-MARCH, 2018

Show # 2018-01 Date aired:	Time Aired:	
	Clinical Forensic Psychologist, Cha that treats mental health issues	irman of Mainstream Mental Health, a non-
screen time a day h mental health risks	have thought about or attempted sui	y half of teens who log at least five hours of cide. He discussed that concern and other e. He offered advice for parents who would like n time.
Issues covered:		<u>Length:</u> 8:24
Suicide Parenting Mental Health		
Alex Michael, pers		ne blog TheThriftyCouple.com, co-author of
debt with a few yea		eliminate more than \$100,000 in consumer to make cuts in family budgets and how find
Issues covered: Personal Finance Entrepreneurship		<u>Length:</u> 8:33

Erin McCauley, doctoral candidate in policy analysis and management, Cornell University

Ms. McCauley was the lead author of a study that found that people with disabilities are more likely to be arrested. She said people with disabilities in the study – including emotional, physical, cognitive or sensory disabilities – were nearly 44 percent more likely to be arrested by age 28. She also noted that there was a clear racial component: black men with disabilities in the study were at a particularly high risk of arrest. She believes the problem should be addressed by community members and local institutions, such as police.

Length: 5:02

<u>Issues covered:</u>
Disabilities
Crime
Minority Concerns

Show # 2018-02 Date aired:	Time Aired:
Annie Grace , a Change Your Li	uthor of "This Naked Mind: Control Alcohol, Find Freedom, Discover Happiness & e"
even be affecting she quit. She de	estion whether drinking has become too big a part of their lives, and worry that it mag their health. Ms. Grace shared her personal struggles with alcohol addiction and hounked myths connected to social drinking. She also discussed societal pressures, ctors, and other reasons people drink.
<u>Issues covered</u> Substance Abo Mental Health	
	ller, PhD, global expert on public infrastructure, former Professor of Construction d Civil And Environmental Engineering at the Massachusetts Institute of Technology
frequently delay	ssed why government costs so much and why public infrastructure projects are ed or over budget. He offered examples to illustrate how other countries' public worn completed in more cost-effective and efficient ways than in the U.S.
Issues covered Public Infrastro Government S	cture
Jodie Plumert,	PhD, Professor and Starch Faculty Fellow at the University of Iowa
perceptual judg	ing the street by foot seems easy. Dr. Plumert led a study that found that most kids nent and motor skills aren't developed enough to safely cross a street until age 14. ne precautions that parents should take for younger children.
<u>Issues covered</u> Traffic Safety Child Safety	<u>Length:</u> 4:54
Show # 2018-03 Date aired:	Time Aired:
Susan Robinso	n, Senior Public Affairs Director of Waste Management
items that const	atlined the biggest myths surrounding recycling. She talked about the most commor mers place in recycling bins that don't belong there, and what items should be en are not. She also discussed whether communities lose money on recycling
Issues covered Recycling Environment Government P	

Cheryl Richardson, motivational speaker and life coach, author of "Waking Up in Winter: In Search of What Really Matters at Midlife"

Ms. Richardson discussed thought-provoking questions about what matters at mid-life. She shared her personal story of being dissatisfied with a successful career once she reached her fifties. She talked about the value of journaling and how it helped her reexamine everything – her marriage, her work, her friendships, and her priorities.

Issues covered:
Aging
Mental Health

Maria Fitzpatrick, PhD, Associate Professor in the Department of Policy and Management at Cornell University, Research Associate at the National Bureau of Economic Research

About a third of all Americans retire and start claiming Social Security when they turn 62. Dr. Fitzpatrick co-authored a study that found that men who retire at 62 experience a 20 percent higher likelihood of early death, compared to those who delay retirement. She talked about the possible factors behind this phenomenon and what retirees can do to stay physically and mentally healthy.

Issues covered:
Retirement Planning
Senior Citizens
Personal Health

Length: 4:58

Length: 7:37

Show # 2	2018-04
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Date aired: Time Aired:

Deirdre Maloney, author of "Bogus Balance: Your Journey to Real Work/Life Bliss"

These days, nearly everyone struggles to balance their work and home lives. Ms. Maloney said that no one can achieve a perfect balance. She said it is possible to find real balance and satisfaction by setting priorities and accepting that you can't have it all. She explained why it is important to analyze your own values and priorities on a regular basis.

Issues covered:

Length: 9:28

Length: 7:46

Career
Parenting
Mental Health

Doug Whiteman, Insurance Analyst at Bankrate.com

37% of Americans with children under age 18 do not have any life insurance, according to a new Bankrate.com study. And about one-third of the parents who do have life insurance have no more than \$100,000 of protection. Mr. Whiteman explained why this is such a great concern. He also offered suggestions on how to shop for life insurance and how to determine how much coverage is necessary.

Issues covered:
Personal Finance
Parenting

Richard Johnson, **PhD**, Senior Fellow at the Urban Institute, an independent non-partisan organization that evaluates social and economic issues

Dr. Johnson studied Americans who change careers after age 50. He found that most take pay cuts and accept lesser health benefits, but are still happier in their new jobs. He explained why these workers decide to switch careers, and offered advice for older job hunters.

<u>Issues covered:</u>
Senior Citizens
Workplace Matters
Unemployment

Length: 4:50

Show # 2018-05	
Date aired:	Time Aired:

Valter Longo, PhD, Director of the Longevity Institute at USC in Los Angeles, author of "The Longevity Diet: Discover the New Science Behind Stem Cell Activation and Regeneration to Slow Aging, Fight Disease, and Optimize Weight"

Dr. Vongo discussed his 25 years of research on aging, nutrition, disease and longevity. He believes, in addition to exercise and a healthy overall diet, that periodic fasting may be the key to a longer and healthier life. He outlined fasting-mimicking techniques that result in the same benefits as an absolute fast.

Issues covered:
Personal Health
Aging
Nutrition

Length: 9:19

Kathleen Martin Ginis, PhD, Professor in the School of Health and Exercise Sciences at the University of British Colombia

Dr. Ginis led a study that found that just a half-hour of exercise can have a profound effect on a woman's body image, making her feel both stronger and thinner. She noted that women, in general, have a tendency to feel negative about their bodies and, she explained how that poor body image can have negative implications for a woman's psychological and physical health.

Issues covered:
Women's Issues
Mental Health
Physical Fitness

Length: 7:48

Corinne Peek-Asa, PhD, Professor of Occupational and Environmental Health in the College of Public Health at the University of Iowa

The number of suicides among farmers and farm workers in the United States has remained stubbornly high since the end of the 1980s farm crisis, much higher than workers in many other industries, according to Dr. Peek-Asa's research. She outlined the cultural and occupational factors that may contribute to this issue. She believes the solution may lie in existing resources in farming and rural communities, empowering them to more actively respond to citizens who are struggling.

Issues covered:
Suicide
Agriculture
Mental Health

Length: 5:02

te aired:	Time Aired:	
		Officer of Gannett and Editor-in-Chief of USA Today, author of to Know (and Women Need to Tell Them) About Working
traditional corp makes men fee	orate "diversity training" ha el demonized. She believes	of the gender gap in today's workplaces. She said that as actually made the problem worse—in part because it is that the solution to workplace inequality and sexual ender divide so that men become allies, rather than
Issues covere Sexual Harass Women's Issu Minority Conc Workplace Ma	sment les erns	<u>Length:</u> 9:28
Derek Thomps	son, author of " <i>Hit Maker</i> s	: How to Succeed in an Age of Distraction"
popular movie,	song, or app to come out a environment. He outlined	viral." He explained the little-known factors that cause that a of nowhere to become a word-of-mouth success in today's I possible ways these trends may affect consumers' decision
<u>Issues covere</u> Consumer Ma Media		<u>Length:</u> 7:39
	country, co-chair of the Se	gwood Gardens near Philadelphia, one of the leading public eed Your Future initiative, which promotes horticulture as a
horticulture pro dramatically at outlined the wid	ograms at universities. He a time when the need for one de variety of good jobs ava	easing shortage of professional horticulturalists and noted that enrollment in horticulture programs has declined graduates of these programs is more important than ever. He allable and discussed possible reasons that horticulture is not enter college or the job market.
Issues covere Horticulture Education Career	<u>d:</u>	<u>Length:</u> 5:02

Dr. Rank led a study that found that, between the ages of 25 and 60, almost two-thirds of Americans will live in poverty for a year or more. He shared other statistics from his study that illustrate how common poverty is. He discussed the reasons behind the problem and why a surprising number of Americans move from poverty to the middle class or higher, then back to poverty again.

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

Sandeep S. Grewal, MD, MS, nutrition and weight loss expert, co-author of "Fat-Me-Not: Weight Loss Diet of the Future"

Most parents believe preparing and packing a healthy lunchbox is a difficult task. Dr. Grewal explained why lunches parents send to school are so critical to their kids' development and learning. He talked about the worst things parents can include in a lunch, and why hot lunches at school are not always a better option. He also discussed the most effective ways to lose weight.

Length: 8:33

Length: 5:00

Length: 8:43

<u>Issues covered:</u>
Parenting
Nutrition

Jim Quiggle, Director of Communications at Coalition Against Insurance Fraud

Mr. Quiggle discussed Medicare fraud, which has become a multi-billion dollar industry. He explained how fraudsters rapidly evolve their techniques as investigators close in on a specific scam. He outlined common warning signs of a scam that senior citizens should recognize, such as cold-call solicitations and requesting Medicare numbers over the phone.

<u>Issues covered:</u>
Medicare Fraud
Senior Citizens

Show # 2018-08 **Date aired:** ______ **Time Aired:** _____

Michelle Kaiser, PhD, Assistant Professor of Social Work, Ohio State University

Hunger and poor nutrition in the U.S. may be far worse than previously understood. Dr. Kaiser led a study that examined the intersection between hunger and the types of foods found at nearby stores. She said almost a third of the households they studied were food insecure, and more than 16 percent had very low food security, meaning they were skipping meals, at risk for experiencing hunger and suffering health problems as a result. She outlined what steps can be taken to reverse this trend.

<u>Issues covered:</u> <u>Length:</u> 8:34 Hunger

Poverty
Government Pro

Government Programs

Christine Benz, Director of Personal Finance at Morningstar, Inc.

Ms. Benz discussed costly areas of retirement that often are forgotten by Americans saving for their senior years. She said healthcare costs and taxes top the list. She outlined strategies to determine how and when to withdraw IRA or 401k funds to cover these significant expenses.

Issues covered:
Retirement Planning
Senior Citizens
Personal Finance

Robert Barba, Senior Analyst at Bankrate.com

63% of U.S. adults who use a smartphone have at least one financial app, according to a recent Bankrate.com report. Mr. Barba said while Millennials use them the most, the Gen X and Baby Boom generations also are heavy users. He talked about the potential security concerns, and why banks are so strongly motivated to get their customers to try banking apps.

Length: 4:37

Issues covered:
Consumer Matters
Online Security
Personal Finance

Show # 2018-09	
Date aired:	Time Aired:

Meredith Jones, author of "Women of The Street: Why Female Money Managers Generate Higher Returns (and How You Can Too)"

Ms. Jones said her research found that women typically make better investment decisions than men. She explained how women's and men's investment behaviors differ. She also offered advice to young women who may be considering a career as an investment professional.

<u>Issues covered:</u> Personal Finance Women's Issues

Todd Herrenkohl, PhD, Professor of Sociology, Interim Associate Dean for Research for the Office of Research, University of Washington

Dr. Herrenkohl led a study that found that troubling behaviors exhibited by abused children can predict criminal activity when they grow up. He explained what the most common indicators are and how they differ between boys and girls. He discussed the importance of recognizing kids at risk and getting treatment for them as quickly as possible.

Issues covered:
Child Abuse
Crime
Youth at Risk

<u>Length:</u> 6:38

Length: 5:14

Length: 10:32

Bruce Schneier, internationally recognized security technologist, Chief Technology Officer of Resilient Systems, a fellow at Harvard's Berkman Center, and a board member of Electronic Frontier Foundation, author of "Schneier on Security"

Mr. Schneier discussed a study that examined the most commonly hacked computer passwords. Many people choose passwords that are far too easy to guess. He outlined ways to choose and remember a very secure password.

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

e aired:	Time Aired:	
Ken Caldeira Global Ecolog		ne Carnegie Institution for Science's Department of
generate up to improvements power is even	80% of U.S. energy needs. How to the nation's energy transmission	a and found that wind and solar power could potential ever, it would require significant and expensive on grid. He said he was surprised to find that wind olar. He also outlined the ways that energy provide renewable sources falter.
Issues cover		<u>Length:</u> 8:16
Renewable E Pollution	nergy	
	nfrastructure	
Catherine Pri	ce, science journalist, author of " <i>I</i>	How to Break Up with Your Phone"
time we spend	on them damages our abilities to	ned to be addictive to users. She explained how the officus, think deeply, and form new memories. She is that can make them less intrusive.
Issues cover Mental Health Parenting Consumer Ma	<u> </u>	<u>Length:</u> 8:50
Heather Scha	fer, CEO for the National Volunte	er Fire Council
call volume in recruits. She s	recent years has tripled, but volui	I fire services across the United States. She said the nteer fire departments are struggling to find younge are time to volunteer than previous generations. She
Issues cover	e <u>d:</u>	<u>Length:</u> 4:53
Volunteerism Fire Safety		
Disaster Prep	aredness	
ı # 2018-11		
	Time Aired:	
		Professor Emeritus in the Department of Sociology or in the Department of Medicine at the University of
health service military care a	s. He explained that they often do nd are worried about reprisals fro	connel are making extensive use of private mental of so because they are dissatisfied with the quality of m their command. He discussed outside help that inteer mental health professionals.

Length: 7:33

<u>Issues covered:</u>
Military Issues
Mental Health
Suicide

Deondra Rose, PhD, Assistant Professor of Public Policy and Political Science at Duke University, author of "Citizens By Degree: Higher Education Policy and the Changing Gender Dynamics of American Citizenship"

Dr. Rose discussed the striking change in higher education over the past few decades, as women have come to earn college degrees at higher rates than men. She explained the reasons behind the trend, and the broader implications for women and society. She believes it empowers women to become not only more financially independent, but also more socially integrated and more politically engaged. She also discussed the impact of the "#MeToo" movement in the empowerment of women.

Issues covered:
Women's Issues
Education
Sexual Harassment

Length: 9:41

Langth, 1.51

Lang Chen, **PhD**, postdoctoral scholar in Psychiatry and Behavioral Sciences at the Stanford University School of Medicine

Dr. Chen was the lead author of a study that identified the brain pathway that links a positive attitude toward math to higher achievement in the subject. He found that a student's attitude is an even a greater factor in their performance in math than IQ. He stressed the importance of parents and teachers, in encouraging students to keep an open mind and a positive attitude.

Education Parenting	Len	<u>yur.</u> 4.51
Show # 2018-12 Date aired:	Time Aired:	

Missy Cummings, PhD, Professor in the Duke University Pratt School of Engineering, the Duke Institute of Brain Sciences, Director of the Humans and Autonomy Laboratory and Duke Robotics

A pedestrian fatality involving a driverless Uber car in Arizona has revived debate about whether autonomous vehicles are being put into use prematurely. Dr. Cummings is a robotics expert who believes the technology is not ready for high speed or congested environments. She talked about the design challenges that must be overcome. She said the current system of voluntary safety testing is completely inadequate, and that greater government oversight is needed.

Issues covered:
Traffic Safety
Government Regulation
Technology

Length: 9:08

Marceé White, MD, Board-Certified Pediatrician, Medical Advisor for Safe Kids Worldwide, Medical Director of the Children's National Mobile Health Program

Accidental medicine poisoning sends a child under 6 to the emergency room every nine minutes, and every 12 days, a child dies. Dr. White outlined most common poisoning scenarios and the steps that parents of small children must take to avoid a tragedy.

Issues covered:
Child Safety
Parenting

Length: 7:51

Ana María Rule, PhD, MHS, Assistant Scientist in Environmental Health and Engineering at Johns Hopkins Bloomberg School of Public Health

Lots of questions still linger about e-cigarettes, including just what users are breathing in when they vape. Dr. Rule led a study that found that the vapors from a variety of devices contain potentially toxic levels of metals, including lead. She explained why teenagers are at a greater risk of the toxins in e-cigarettes than adults.

Issues covered:
Smoking/Vaping
Personal Health