



Date aired: ____ 1/3 ____ Time Aired:

Weekly Public Affairs Program

Show # 2021-01

Total running time: 29:30 (with optional exit at 24:00)

1. **Kevin Davis**, journalist, author of "*The Brain Defense: Murder in Manhattan and the Dawn of Neuroscience in America's Courtrooms*"

In the past 25 years, neuroscience has become a prominent factor in many court cases. Defense attorneys are successfully arguing that a defendant may not be responsible for a crime or should receive a lesser punishment because of brain abnormalities or injuries. Mr. Davis discussed how this is changing how judges and juries define responsibility and assign punishment.

Issues covered:

Criminal Justice
Mental Health

Length: 7:22

2. **Richard Horowitz, MD**, Lyme disease expert, founder of the Hudson Valley Healing Arts Center in Hyde Park, NY, author of "*How Can I Get Better?: An Action Plan For Treating Resistant Lyme And Chronic Disease*"

Dr. Horowitz said victims of Lyme disease are often misdiagnosed with other illnesses such as chronic fatigue syndrome, fibromyalgia, multiple sclerosis, or rheumatoid arthritis. He added that the number of Lyme cases is growing at an alarming rate each year, reaching epidemic proportions. He explained how to identify symptoms and work with a qualified specialist for the best possible treatment outcome.

Issues covered:

Lyme disease
Personal Health

Length: 9:55

3. **Robert Hyldahl, PhD**, Assistant Professor of Exercise Sciences, Brigham Young University

Dr. Hyldahl co-authored a study that found that running appears to reduce inflammation in the knee joint—not increase it, as commonly believed. He said his research suggests that running may actually protect knees during the aging process, and safeguard against degenerative diseases like osteoarthritis.

Issues covered:

Personal Health
Aging

Length: 5:01