

Learning Resources

Intracranial Pressure Waveform Analysis

The Healing Handbook Series

Professional

28 minutes, order 1-2050-IN

Living With ALS: Amyotrophic Lateral Sclerosis

Discusses the symptoms, diagnosis, and management; how to inform and counsel a diagnosed patient and their family.

Adult, Professional

56 minutes, order 1-3406-IN

The Management Of Parkinson's Disease

Therapy combining low dose L-Dopa and Bromocriptine therapy, advantages and side-effects.

Post Secondary - Advanced, Adult, Professional

26 minutes, order 1-3776-IN

Management Of Parkinson's Disease

Gradual, low dose drug therapy strategies for a variety of neuroleptic drugs as well as non-drug treatment modalities.

Post Secondary - Advanced, Adult, Professional

61 minutes, order 1-3844-IN

Monitoring Paralytics By Peripheral Nerve

The Healing Handbook Series

Professional

28 minutes, order 1-2028-IN

A selection of videos for patients, families and medical staff

Muscular Dystrophy

The Doctor Is In Series

Muscular dystrophy attacks muscles, so that people lose the ability to walk, to talk, and in some cases, to breathe. About two-thirds of those affected are children, but symptoms can appear any time between birth and adolescence.

This show looks at how these people deal with a disease that has no cure. A young boy with the fatal form called duchennes gets physical therapy at an Easter Seals Center in Manchester, New Hampshire. Bracing helps a six-year-old girl with spinal muscular atrophy, and a young mother with myasthenia gravis gets help from surgery and medication. Researcher Dr. Betty Banker explains what is being done to find a cure for this disease, and Dr. Richard Nordgren, a neurologist at the Dartmouth-Hitchcock Medical Center, explains treatments.

Adult, Professional

28 minutes, order 2-2132-IN

Neurological Assessment

Physical Assessment (St Anselm College) Series

Gives detailed information for a systematic examination of the neurological system.

Topics include: mental status, functions of the cranial nerves, motor ability, sensory perception, and deep tendon reflexes. Also demonstrates proper use of the reflex hammer and tuning forks.

Professional

30 minutes, order 1-2222-IN

Neurological Assessment: Cranial Nerves

The Physical Assessment Series

Demonstrates equipment to use, performance of tests, interpreting findings.

Professional

17 minutes, order 1-6491-IN

Neurological Assessment: Cerebellar Function, Motor Function

The Physical Assessment Series

Demonstrates preparing the patient before testing each reflex; details test procedures.

Professional

20 minutes, order 1-6492-IN

Older Brains, New Connections

A Conversation With Marian Diamond At 73

Best known for her pioneering work in the positive effects of enriched environments on brain growth research she largely did with rats in the 1960's, Dr. Diamond has continued to teach and do research in the area of neurophysiology.

Her research, and that of others, indicates that given the right conditions the brain continues to grow all during life and not just in the early years. Dr. Diamond presents a summary of this research and its practical implications in her cordial, accessible manner.

Discussing the current research into the genetic components of Alzheimer's disease, the exciting discoveries that the brain can generate new neurons, her research into the brain's role in auto-immune disorders, and the data from longitudinal studies of aging nuns, Dr. Diamond presents an overview of much that is currently known about brain physiology and aging. She provides suggestions for applying this new knowledge and shares her own fitness plan to keep her body, including her brain, healthy.

Professional

30 minutes, order 8-1078-IN



Learning Resources

Neuromuscular Blockade In The Icu

Remains an essential component of the drug regimen, discussion reviews indications and procedures in postoperative and ICU patients.

30 minutes, order 1-6674-IN

Smell And Taste

The Doctor Is In Series

Can you imagine a life without smell and taste? Think of the important connections between smell and memory. Does a certain odor evoke fond remembrances?

This show travels into the nose and mouth to find out what causes these sometimes wonderful, sometimes horrid sensations.

Host Jamie Guth visits the Monell Chemical Senses Center in Philadelphia and talks to researchers there. Neurologists Lawrence Jenkyn and David Coffey of the Dartmouth-Hitchcock Medical Center discuss connections between the sense of smell and Alzheimer's disease, and psychologist William Cain of Yale University talks about loss of smell in the elderly.

A patient is followed going through the Taste and Smell Clinic at the University of Connecticut, where Dr. April Mott talks about the diagnosis and treatment of taste and smell problems.

Adult, Professional
28 minutes, order 2-2159-IN

Understanding Autism

Autism is a lifelong disability that occurs in between five and fifteen of every ten thousand births. The disorder results in learning disabilities that make it very difficult for people with autism to understand the world that surrounds them.

Exhibiting difficulties in communication, making eye contact, and in tuning out unimportant information in their environment, children with autism often appear to live a life of extreme isolation.

Autism is not an impenetrable wall, however. After outlining the six primary characteristics of autism and giving a concise introduction to the disability, *Understanding Autism*, a new video produced in association with the Eden II Programs, goes on to explore some basic components of an applied behavioural analysis approach to educating individuals with autism.

Maintaining that behaviour modification has been shown to be more consistently successful with this population than any other approach, *Understanding Autism* illustrates the principles of reinforcement, teaching methods and data collection and analysis, as well as outlining the philosophy behind using behaviour modification techniques with children with autism. Interviews with patients and professionals along with footage of behaviour modification techniques being applied in the classroom reveal the positive results generated by these methods.

This video will be a valuable supplement to *Autism: A Word Apart*, our popular program which profiles three families of children with autism.

Adult, Professional
19 minutes, order 9-1117-IN

When The Brain Goes Wrong

Various segments focus on schizophrenia, manic depression, epilepsy, head injury, headaches, and addiction, including interviews with physicians who describe each disorder and how to treat it. *Close Captioned*.

Ages 15 to 18, Adult
52 minutes, order 9-7188-IN

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