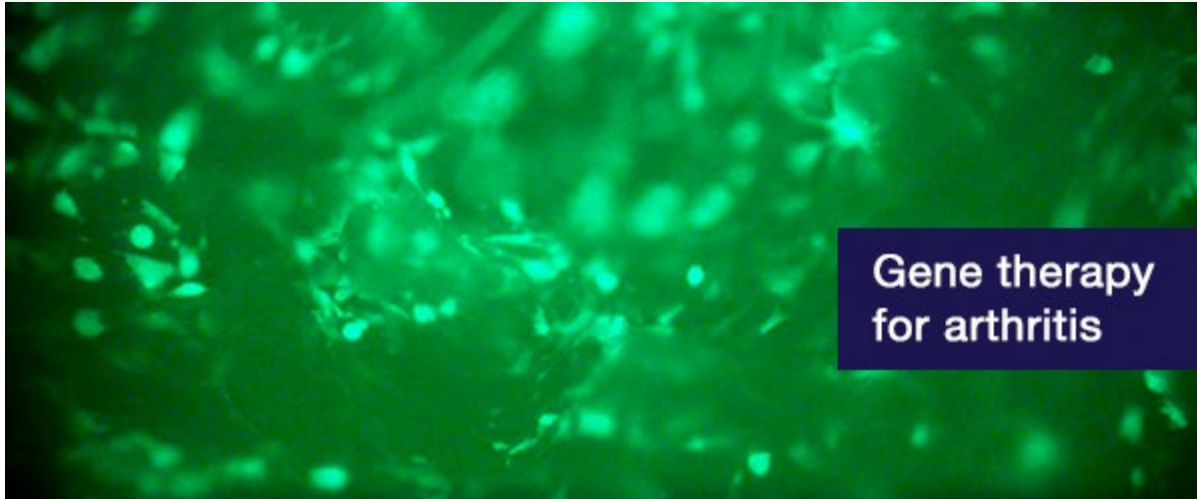


February 2020



Patient Care

[Motor recovery research helps patients with spinal cord injuries](#)

Mayo Clinic physiatrist Kristin L. Garlanger, D.O., describes traumatic and nontraumatic spinal cord injuries and new research advances and interventions in this episode of Simply PM&R Podcast.

[BeST program treatment model focuses on motor retraining for functional movement disorders](#)

Mayo Clinic physiatrist Jeffrey M. Thompson, M.D., discusses the behavioral shaping therapy (BeST) approach to functional movement disorders in this episode of Simply PM&R Podcast.



Research

[Mayo Clinic researchers share results from first case in phase I safety study of mesenchymal stem cell treatment for spinal cord injury](#)

Stem cell intervention, performed after standard surgery and physical and occupational therapy, restored some function in this patient.

[Phase I osteoarthritis gene therapy clinical trial underway](#)

Mayo Clinic researcher Christopher H. Evans, Ph.D., discusses the challenges encountered and progress made by investigators as they test

this approach in individuals with osteoarthritis of the knee.

[See all Physical Medicine and Rehabilitation Clinical Trials at Mayo Clinic](#)



Education

[Rehabilitation in the ICU: An Interdisciplinary Approach 2020](#)

May 2-3, 2020, in Rochester, Minn.

This course addresses the medical, functional and psychosocial needs of the critically ill patient. Participants will gain insight into rehabilitation feasibility and safety, and psychosocial elements of the intensive care unit patient.

[Mayo Clinic Physical Medicine and Rehabilitation Part II Board Review 2020](#)

May 13-15, 2020, in Rochester, Minn.

Designed for candidates preparing for the Part II examination in physical medicine and rehabilitation, this course uses didactic lecture, case vignettes and optional mock oral examinations.

[12th International Conference on Frontotemporal Dementias and 1st International Society for Frontotemporal Dementia Congress 2020](#)

Oct. 7-10, 2020, in Minneapolis

Focus includes the presentation of new data relating to frontotemporal dementias, including neuropsychology, neuroimaging, genetics, biofluid markers, molecular biology, neuropathology, animal models and treatment.

[30th Annual Mayo Clinic Symposium on Sports Medicine 2020](#)

Nov. 6-7, 2020, in Rochester, Minn.

This course features evidence-based and cutting-edge diagnostic and treatment strategies for sports-related and musculoskeletal conditions. Expert lecturers will represent a spectrum of sports medicine fields and multiple educational formats.

[See all Physical Medicine and Rehabilitation Continuous Professional Development courses](#)



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