

New Electrical Therapy Allows Paraplegics to Move Their Legs

MedicalXpress.com | April 8 2014

Four young men who have been paralyzed for years achieved groundbreaking progress—moving their legs—as a result of epidural electrical stimulation of the spinal cord, an international team of life scientists reports today in the medical journal *Brain*.

The study, conducted by researchers from the University of Louisville, UCLA and the Pavlov Institute of Physiology, was funded in part by the Christopher and Dana Reeve Foundation and the National Institutes of Health.