



## Emerging MRI Technologies for Imaging Musculoskeletal Disorders Under Loading Stress: Technical Brief Number 7

By U. S. Department of Health and Human Services

CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 104 pages. Dimensions: 11.0in. x 8.5in. x 0.2in.Musculoskeletal conditions are the most common causes of disability in the United States. Among these, arthritis (osteoarthritis and rheumatoid arthritis) and back or spinal problems are the first and second leading causes of disability among adults. As the U. S. adult population ages, the prevalence of these conditions appears to be increasing, resulting in concomitant increases in health care resource utilization. Musculoskeletal complaints are some of the most common reasons for doctor visits and are significant sources of lost productivity. According to the American Productivity Audit, pain of musculoskeletal origin (including back-pain, arthritis related pain, and pain due to other musculoskeletal conditions) was reported by 7.2 percent of the workforce as having occurred over the previous two weeks. In the same cross-sectional study, back pain was the second most common cause of missed days at work (after headache). Importantly, pain of musculoskeletal origin was also a leading cause of total lost productive time, a measurement that takes into account the pain-related reduction in productivity while at the workplace. Similar patterns are observed in other industrialized countries....



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