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American Academy of Orthopaedic Manual Physical Therapists Releases Position Statement Opposing Use of ‘Degenerative Disc Disease’ as Diagnostic Term

AAOMPT urges clinicians to avoid using the diagnosis of degenerative disc disease, comments on the role of physical therapists in preventing exposure to opioids

BATON ROUGE, La. – The American Academy of Orthopaedic Manual Physical Therapists (AAOMPT) has released a position statement opposing “degenerative disc disease” as a diagnostic term for the cause of neck and back pain. AAOMPT publicly announced its position during the organization’s annual conference in Orlando, Florida, on Oct. 25.

“Degenerative disc disease is a commonly used term to diagnose an age-related condition that happens when one or more of the discs between the vertebrae of the spinal column changes shape and size,” says Elaine Lonnemann, president of AAOMPT. “These changes are a normal process of aging and not linked to a disease. The use of the term ‘disease’ to diagnose these changes misinforms patients and may lead to unnecessary treatment. We believe that this term does more harm than good.”

AAOMPT recommends that patients seeking care for spinal pain undergo a comprehensive examination to rule out serious medical conditions. Nonpharmaceutical and noninvasive treatments including physical therapy should be the first line of care for patients that do not improve initially on their own. In the absence of trauma or other systemic health concerns, practice guidelines indicate that imaging studies for patients with low back pain are not necessary before a thorough trial of conservative therapy is completed.

AAOMPT says patients often react to the label ‘degenerative disc disease’ by losing hope and seeking more invasive and higher-risk treatments. They avoid beneficial physical activity for fear that exercise and movement will worsen their condition, possibly leading to chronic pain. The majority of spinal pain is self-limiting and can be managed appropriately without the need for medications or risky procedures such as injections or surgery. For those individuals who do need care, AAOMPT supports and encourages early physical therapy instead of high-risk procedures and medication. AAOMPT strongly recommends that clinicians avoid using the diagnosis of degenerative disc disease.

“We also need to consider the role that orthopaedic manual physical therapists can play in addressing the opioid crisis,” Lonnemann says. “Opioids are prescribed for back pain much more commonly than physical therapy. Physicians might prescribe opioids when alternatively, physical therapists could help patients manage their neck and back pain before it becomes chronic. Physical therapists must be a
part of the conversation when it comes to the care and management of spinal pain conditions. First line
treatment options recommended by most clinical practice guidelines can be effectively delivered by a
physical therapist.”

Orthopaedic manual physical therapy is a specialized area of physical therapy practice that uses
advanced clinical reasoning to determine the most effective patient management approach that
integrates hands on skilled manual techniques, targeted exercises and education to optimize outcomes
including reduction in pain and improvement in function.

The full AAOMPT position statement is available on the organization’s website.

ABOUT AAOMPT
Established in 1991 and headquartered in Baton Rouge, Louisiana, the American Academy of
Orthopaedic Manual Physical Therapists is a national organization representing more than 3,000
physical therapists. AAOMPT’s membership comprises leading researchers, academicians and
clinicians in the field of spinal and musculoskeletal care. Visit aaompt.org for more information.

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