Waking Up to the Right Way to Treat Lower Back Pain

By Editorial Staff

An important collection of papers published in research journal *The Lancet* highlight the global impact of low back pain, the ineffectiveness of current medical treatments, and the value of spinal manipulation and other nondrug options *before* turning to medication is receiving substantial media attention. One of the brightest spotlights: a "Health Alert" segment on a recent episode of "Good Morning America" titled "New Research on Lower Back Pain: Are Millions of People Getting Ineffective Treatment?"

"GMA" anchor Robin Roberts opened the segment with this statement to the show’s estimated 4.5 million viewers regarding lower back pain: "As many as 540 million people suffer from it. According to new research, many treatments, [including surgery and pain medication] ... could be all wrong."

She then introduced Dr. Jennifer Ashton, chief health and medical editor for the show. Dr. Ashton, who described the papers as the "magnum opus on low back pain" and *The Lancet* as "very reputable," said the material "[draws] attention to the massive gap between evidence-based medicine and what’s really going on" when it comes to the treatment of back pain.

According to Dr. Ashton, reporting on the papers, back pain is a "massive global public health burden." First-line treatments include staying active ("the worst thing you can do is get in bed") and education: learning "what works and doesn’t from reputable sources." Second-line treatment options (Dr. Ashton urged viewers, "This is really what I want people to pay attention to") include superficial heat, *spinal manipulation*, massage and acupuncture. [Italics ours]

Good Morning America - Copyright à Stock Photo / Register Mark Dr. Ashton added that NSAID medication (nonsteroidal anti-inflammatory drugs, commonly available as over-the-counter pain meds such as Advil, Aleve, etc.) is also considered a second-line treatment according to *The Lancet* papers, but should be utilized "only if the other things are not working."

The *Lancet* content on lower back pain, published online on March 21, features two "series" papers, a "viewpoint" and a "comment," all of which are available in full-text format free of charge on the journal’s website:
The "GMA Health Alert" on LBP is also available online in its entirety, and can be accessed by clicking here. To access the Lancet content, click the links above. To learn more about the value of chiropractic spinal manipulation for low back pain and why pain medication isn’t your first option, talk to your doctor.