CHIROPRACTIC CARE IS AN EFFECTIVE NON-DRUG ALTERNATIVE BECAUSE IT ADDRESSES THE UNDERLYING MECHANICAL CAUSE.

"The American College of Physicians Clinical Practice Guideline recommends that for acute, subacute, or chronic low back pain, physicians and patients initially utilize spinal manipulation and delay pharmacologic management." (6)

American College of Physicians

"Patients with chronic low-back pain treated by chiropractors showed greater improvement and satisfaction at one month than patients treated by family physicians. Satisfaction scores were higher for chiropractic patients. A higher proportion of chiropractic patients (56 percent vs. 13 percent) reported that their low-back pain was better or much better, whereas nearly one-third of medical patients reported their low-back pain was worse or much worse." (7)

JMPT

"For low back pain: "manipulation provides greater short-term reductions in self-reported disability and pain compared with usual medical care. 94% of the manipulation group achieved greater than 30% reduction in pain compared with 69% of usual medical care." (8)

Spine Journal

"Evidence suggests that manual therapy and exercise are more effective than alternative strategies for patients with neck pain." (9)

Bone & Joint Decade Task Force

In addition to manipulation, chiropractors employ a variety of effective tools to address the mechanical cause of musculoskeletal problems that are **safer** alternatives



Exercise



Therapy Modalities



Massage



Acupuncture



Lifestyle Advice

"Among patients with acute low back pain, spinal manipulative therapy was associated with improvements in pain and function with only transient minor musculoskeletal harms." (10)

Journal of the AMA

"It is unlikely that chiropractic care is a significant cause of injury in older adults. In fact, among Medicare beneficiaries aged 66 to 99 years, risk of injury to the head, neck, or trunk within 7 days was 76% lower among subjects with a chiropractic office visit than those who saw a primary care physician." (11)

Spine Journal

FOR PATIENTS, INSURERS, EMPLOYERS, AND GOVERNMENT:

CHIROPRACTIC CARE CARRIES A SIGNIFICANTLY LOWER SOCIAL COST WHEN COMPARED TO OPIOIDS.



"The rate of opioid use was lower for recipients of chiropractic services (19%) as compared to non-recipients (35%). The likelihood of filling a prescription for opioids was 55% lower in the chiropractic recipient cohort. Average annual per-person charges for opioid prescription fills were 78% lower for recipients of chiropractic services as compared to non-recipients.

Average per person charges for clinical services for low back pain were also significantly lower for recipients of chiropractic services. (Avg. \$1513 for chiropractic management vs. \$6766 for medical management)" (12)



...AND SIGNIFICANT HEALTHCARE SAVINGS

2:1

"Healthcare plans that formally incorporate chiropractic typically realize a 2:1 return for every dollar spent." (13)

Optum

30X

"Following work-related low back injury, patients who visited a chiropractor were nearly 30 times less likely to require surgery as compared to those who chose a surgeon as their first provider (42.7 vs. 1.5%)." (14)

Spine Journal

40%

"Low back pain care initiated with a doctor of chiropractic (DC) saves 40 percent on health care costs when compared with care initiated through a medical doctor (MD)." (15)

BCBS of TN

AVAILABILITY IS KEY

"For Medicare patients with back and/or neck pain, availability of chiropractic care reduces the number of primary care physician visits, resulting in an annual savings of \$83.5 million." (16)

American Board of Family Medicine