

1 **Clinical Practice Guideline:** **Logan Basic Technique**

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3 **Date of Implementation:** **July 13, 2006**

4
5 **Effective Date:** **January 29, 2026**

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7 **Product:** **Specialty**

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10 **GUIDELINES**

11 American Specialty Health – Specialty (ASH) considers the Logan Basic Technique as not
12 medically necessary because further studies or clinical trials are necessary to determine its
13 dose, safety, efficacy, or efficacy as compared with currently accepted professional
14 standard means of treatment. While it may be considered professionally recognized, it may
15 also pose a health and safety risk through substitution harm.

16
17 **DESCRIPTION/BACKGROUND**

18 Hugh B. Logan, DC, founded Logan College of Chiropractic as well as the Logan Basic
19 Technique. This technique is a low-force adjustive technique using light, sustained force
20 (as little as 2–10 oz. of pressure) exerted against a specific contact point on the sacrum at
21 the base of the spine (Cooperstein & Gleberzon, 2004). The adjustment of the sacral apex
22 involves light pressure on the sacrotuberous ligament. The practitioner’s other hand is used
23 to palpate and apply light pressure to spinal structures correcting any misalignment that
24 may be causing nerve irritation in the spine (Hutti, 1998). Logan Basic Technique also uses
25 the muscular structure surrounding the sacrum as a lever system for balancing the entire
26 structure of the spine. Proponents believe correction of a sacral subluxation will result in
27 self-correction of other spinal subluxations.

28
29 An important aspect of Logan Basic Technique is the Logan System of Body Mechanics.
30 Dr. Logan’s system of calculating compensatory mechanisms that occur as a result of
31 postural distortions and correcting those distortions serves as a foundation for the overall
32 understanding of spinal biomechanics. According to practitioners, this system can be
33 applied using virtually any adjusting technique
34 (<https://www.logan.edu/academics/doctor-chiropractic/techniques>).

35
36 **EVIDENCE REVIEW**

37 A literature review reveals no high-quality peer reviewed articles on the Logan Basic
38 Technique.

39
40 A panel of chiropractors rated specific chiropractic techniques for their effectiveness in the
41 treatment of common low back conditions, based on the quality of supporting evidence
42 following systematic literature review and expert clinical opinion. Among the least

1 effective was non-thrust reflex/low force techniques such as Logan Basic Technique. The
 2 ratings for the effectiveness of chiropractic techniques/procedures for the treatment of
 3 common low back conditions are not equal. Gatterman, Cooperstein, Lantz, Perle, &
 4 Schneider (2001) concluded that those procedures rated highest are supported by the
 5 highest quality of literature.

6 7 **PRACTITIONER SCOPE AND TRAINING**

8 Practitioners should practice only in the areas in which they are competent based on their
 9 education, training and experience. Levels of education, experience, and proficiency may
 10 vary among individual practitioners. It is ethically and legally incumbent on a practitioner
 11 to determine where they have the knowledge and skills necessary to perform such services.

12
 13 It is best practice for the practitioner to appropriately render services to a patient only if
 14 they are trained, equally skilled, and adequately competent to deliver a service compared
 15 to others trained to perform the same procedure. If the service would be most competently
 16 delivered by another health care practitioner who has more skill and expert training, it
 17 would be best practice to refer the patient to the more expert practitioner.

18
 19 Best practice can be defined as a clinical, scientific, or professional technique, method, or
 20 process that is typically evidence-based and consensus driven and is recognized by a
 21 majority of professionals in a particular field as more effective at delivering a particular
 22 outcome than any other practice (Joint Commission International Accreditation Standards
 23 for Hospitals, 2020).

24
 25 Depending on the practitioner’s scope of practice, training, and experience, a member’s
 26 condition and/or symptoms during examination or the course of treatment may indicate the
 27 need for referral to another practitioner or even emergency care. In such cases it is prudent
 28 for the practitioner to refer the member for appropriate co-management (e.g., to their
 29 primary care physician) or if immediate emergency care is warranted, to contact 911 as
 30 appropriate. See the *Managing Medical Emergencies (CPG 159 – S)* clinical practice
 31 guideline for information.

32 33 **References**

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