

Submitter:

Collin Stoll

On Behalf Of:

Committee:

Senate Committee On Health Care

Measure, Appointment or Topic:

HB3824

Members of the Senate Committee on Health Care,

My name is Collin Stoll. I am from Portland, and I am writing in opposition to HB 3824, specifically the inclusion of “needle insertion” (Page 3, Line 37) in the physical therapy scope of practice. The term refers to dry needling, a technique that uses acupuncture needles to penetrate the skin and stimulate muscle or nerve tissue—functionally equivalent to acupuncture, as defined in Oregon law.

Legal and Regulatory Conflict

Under ORS 677.757(1)(a), “acupuncture” is explicitly defined as the stimulation of specific points on the body “by the insertion of needles”. The statute further affirms that acupuncture includes the use of electrical or mechanical devices with or without needles, which are also marketed under dry needling protocols.

In Oregon, acupuncture may only be practiced by those licensed by the Oregon Medical Board under ORS 677.759. Unauthorized practice of acupuncture—including any unlicensed needle insertion—is considered the unauthorized practice of medicine under ORS 677.765 and is subject to penalties.

This bill therefore directly conflicts with established state law by proposing to allow non-OMB-regulated practitioners (physical therapists) to perform a procedure that falls squarely within the legal definition of acupuncture.

The Acupuncture Advisory Committee established in ORS 677.780–785 was specifically tasked with recommending standards for education, licensure, and scope of practice in order to protect the public. HB 3824 undermines this structure by bypassing OMB oversight entirely.

I have worked as a licensed acupuncturist for 26 years and have had the privilege to serve on the Acupuncture Advisory Committee of the Oregon Medical board for 6 years including 3 years as chair. In the thousands of treatments I have performed and the hundreds of thousands of needles I have inserted I have yet to cause any injury beyond local, superficial bruising. Also in the many cases I examined as a committee member and chair there were no cases involving injuries caused by acupuncture. These remarkable safety statistics are I believe due to the extensive training I and my licensed colleagues received before practicing acupuncture. This is in stark contrast to the weekend courses and 25-100 hours of training PTs receive before practicing. The evidence below shows that the consequences are unnecessarily harmful to the public.

36.7% of dry needling treatments resulted in adverse events, with 20 major complications such as pneumothorax and nerve injury (Brady et al., PM&R, 2014).

A Polish study reported 3% pneumothorax, 14% nerve palsy, and 1% hospitalization (Majchrzycki et al., MDPI, 2022).

Multiple case reports confirm life-threatening events, including bilateral pneumothorax and prolonged nerve damage (S,ahin et al., JournalAgent, 2020; Western Journal of Emergency Medicine, 2013).

For these reasons, the term “needle insertion” should be removed from HB 3824. It is legally inconsistent with Oregon law, compromises patient safety, and bypasses established licensure and oversight standards put in place to protect the public.

Thank you for your time and consideration.

Citations:

ORS 677.757–677.785: Licensing and regulation of acupuncture in Oregon

Brady S, et al. Adverse events following trigger point dry needling: a prospective survey of 20,000 treatments. PM&R. 2014;6(9):847–852.

Majchrzycki M, et al. Adverse Reactions to Dry Needling Therapy: Insights from Polish Practitioners. MDPI. 2022.

S,ahin N, et al. A Rare Complication Caused by Dry Needling: Bilateral Pneumothorax. JournalAgent. 2020.

Boissonnault WG, et al. Traumatic Pneumothorax Following Acupuncture: A Case Series. Western Journal of Emergency Medicine. 2013