



Regulatory Research Committee

Public Hearing on the Evaluation of Chiropractors' Competency to Conduct Physical Examinations for Commercial Drivers' Licensure

June 28, 2016 10:00 a.m. - Board Room 2 9960 Mayland Dr, Henrico, VA 23233

| In Attendance Absent DHP Staff | Barbara Allison-Bryan, MD, Board of Medicine Martha S. Perry, MS, Citizen Member Jacquelyn M. Tyler, RN, Citizen Member J. Paul Welch, II, Board of Funeral Directors and Embalmers James Wells, RPh, Citizen Member - CHAIR All members in attendance David E. Brown, DC, Director DHP Lisa R. Hahn, MPA, Chief Deputy Director DHP Elaine Yeatts, Senior Policy Analyst DHP Yetty Shobo, Ph.D., Deputy Executive Director BHP Laura L. Jackson, Operations Manager BHP |
|--------------------------------------|--|
| Emergency Egress | Dr. Shobo |
| Observers | Chris Perron |
| Speakers | David B. Dolberg, DC |
| | Bruce Keeney |
| | Thomas Wetzen, DC |
| | Craig Little |
| | Brad Robinson, DC |
| | Len Bundick, DC |
| | Joe Foley, DC |
| | W. Scott Johnson |
| | Michael Megehee, DC |
| | Bo Keeney |
| | |

Call to Order

Chair item:Mr. WellsTime10:01 a.m.QuorumEstablished





Virginia

Virginia

Virginia

Arizona

Staff Briefing

Presenter Dr. Shobo on behalf of Dr. Carter

Discussion

Dr. Shobo provided a PowerPoint presentation prepared by Dr. Carter briefing the committee and public regarding the Evaluation of Chiropractor Competency to Perform CDL Physical Examinations. (See Attachment)

Public Comment

Chair Mr. Wells

Discussion

Mr. Wells opened the floor to individuals requesting to provide public comment.

Comment David Dolberg, DC

Discussion

Dr. Dolberg is President of the Virginia Chiropractic Association. He stated that Virginia law needs to be changed so that chiropractors can be certified medical examiners and perform CDL exams.

Comment Bruce Keeney

Discussion

Mr. Keeney represents the Virginia Chiropractic Association and provided comment relating to the reinstatement of chiropractors performing physicals for drivers' licenses in accordance with federal procedures and regulations. Mr. Keeney also provided written public comment May 20, 2016.

Comment Thomas Wetzen, DC

Discussion

Dr. Wetzen is immediate past president of the Virginia Chiropractic Association. He provided background information as to why chiropractors are well qualified to perform CDL exams.

Comment Craig Little, DC, M.Ed.

Discussion

Dr. Little is President of The Council on Chiropractic Education. He stated that graduates of CCE accredited programs are clearly educated and trained to perform commercial driver's license physicals, including all elements as set forth in federal regulation. Dr. Little provided written public comment June 6, 2016.

Discussion

Joe Foley, DC

W. Scott Johnson

Mr. Johnson spoke on behalf of the Medical Society of Virginia. He stated that the Medical Society requests that the Board base their decision on science and facts.

Michael Megehee, DC Comment

Discussion

Dr. Megehee is President of TeamCME and a National Registry Certified Medical Examiner. He stated that chiropractors are trained and capable of performing CDL exams.

Bo Keeney Comment

Discussion

Mr. Keeney is working with Virginia legislators who are proposing legislation. He stated that Virginia chiropractors meet all of the criteria necessary for them to perform CDL exams.

Discussion

Dr. Robinson is past president of the Virginia Society of Chiropractic. He stated that chiropractors meet and exceed the education requirements to perform CLD exams.

Brad Robinson, DC

Dr. Foley is the legislative chair for the Virginia Chiropractic Association. He stated that 47 states allow chiropractors to perform CDL exams and that Virginia law needs to be updated to allow chiropractors to

Dr. Bundick is a practicing chiropractor and had performed CDL exams until federal law changed. Dr. Bundick stated that chiropractors are well educated and qualified to perform CDL exams.

Discussion

Len Bundick, DC Comment Virginia



Comment

Comment

Discussion

Comment

perform CLD exams.

DRAF

Virginia

Virginia

Virginia

Virginia

Oregon





Adjourned

Mr. Wells advised those in attendance that the board would accept public comment until 5:00 p.m. on July 15, 2016.

| Adjourned | 11:07 a.m. | | | | |
|--|-------------------------|-------|---|---|---|
| Chair Signature: | Robert Wells, RPh | Date: | / | / | _ |
| Deputy Executive Director Signature: | e Yetty Shobo, Ph.D. | Date: | / | / | |

Attachment to follow



Evaluation of Chiropractor Competency to Perform CDL Physical Examinations

Briefing

Perimeter Center Conference Room 2 9960 Mayland Drive Henrico, VA 23233 June 28, 2016



Department of Health Professions



The federal impetus . . .

Complete Guide to Medical Examiner Certification Extracted from page 5

Complete Guide to Medical Examiner Certification

Introduction

The National Registry of Certified Medical Examiners (hereinafter referred to as the "National Registry") was established in accordance with the final rule published by the Federal Motor Carrier Safety Administration (FMCSA) in the Federal Register on April 20, 2012. This rule requires that all medical examiners who conduct physical examinations for interstate commercial motor vehicle (CMV) drivers:

- · Maintain a valid State license to conduct medical examinations;
- Complete required training on FMCSA's physical qualification standards;
- Pass the FMCSA Medical Examiner Certification Test to demonstrate knowledge of FMCSA's physical qualification standards; and
- · Complete refresher training every 5 years and recertification testing every 10 years.

As of May 21, 2014, all medical certificates issued to interstate truck and bus drivers must come from medical examiners listed on the National Registry.

The National Registry Overview

In August 2005, Congress enacted the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), which authorized FMCSA to establish the National Registry of Certified Medical Examiners (49 U.S. Code 31149).



Today's Briefing Topic Areas

> What constitutes the CDL physical examinations?

- > What are the requirements for Medical Examiner
- Certification/National Registry Listing and Maintenance
- What Chiropractic education and training is required in Virginia? In other states?

➤ A bit more. . .



FMCSA Physical Examination Requirements

Extensive details are provided in these federal documents:*

- 49 CFR.391.41 Physical Qualifications for Drivers
- Instructions to the Medical Examiner
- Form 649-F(6045) Medical Examination Report For Commercial Driver Fitness Determination

*Accessible at https://nationalregistry.fmcsa.dot.gov/NRPublicUl/home.seam



FMCSA Medical Examiners Certification Requirements*

- Reference: §49 CFR 390.103(a) (1)
- Current license in accordance with applicable state laws and regulations <u>that permits licensee to perform physical examinations</u>
 - FMCSA rules allow advanced practice nurse, doctor of chiropractic, medicine, or osteopathy, physician assistant, or other medical professional authorized by state law. . .
 - Chiropractors are not permitted by current Virginia statutes.
- Completing proscribed Medical Examiner Certification training
- Passing the Medical Examiners Test

* Source: Complete Guide to Medical Examiner Certification https://nationalregistry.fmcsa.dot.gov/NRPublicUI/documents/Complete_Guide_to_ME_Certification.pdf



FMCSA Training

- Shaped by curriculum provided in §49 CFR 290.105(b)
 - Described in depth in the Complete Guide to Medical Examiner Certification, <u>Appendix A: National Registry of Certified Medical</u> <u>Examiners Medical Examiner Training</u>
- Presumes existing clinical knowledge from professional education and training and focuses on FMCSA-specific topics relating to commercial drivers and the physical and mental demands of the job

^{*} Source: Complete Guide to Medical Examiner Certification https://nationalregistry.fmcsa.dot.gov/NRPublicUI/documents/Complete_Guide_to_ME_Certification.pdf



Accepted Training Organizations

- Must meet the FMCSA core curriculum specifications
- Must be nationally recognized healthcare profession accrediting organization to provide CE units
- Must Provide training participants with proof of participation and FMCSA with a point of contact

See handout with examples of health professional organizations and list of registered organizations with Virginia addresses. Information also accessible at: https://nationalregistry.fmcsa.dot.gov/NRPublicUI/TrainingOrgList.seam



FMCSA Testing

- Reference: The Complete Guide to Medical Examiner
 Certification , <u>Appendix B: Detailed Content Outline</u>
- Upon completing the training, the applicant creates a National Registry Account, schedules and takes the 100-item two-hour test through a testing center listed on the FMCSA site.
- As of June 21, 2016, the FMSCA website indicated there are 40 testing centers throughout Virginia.

Source:

https://nationalregistry.fmcsa.dot.gov/NRPublicUI/SearchResultsTestOrg.seam?currentP age=1&zip=&pageSize=25&state=VA&radius-500&orgName=&city=%cid=5530163



To Maintain Certification & National Registry Listing

- Appropriately complete all physical exams, medical examination reports, and certificates
- Submit monthly online reports to FMCSA and inform within 30 days of any changes in application information
- Retrain every 5 years and retest every 10 years
- Provide proof of eligibility upon FMCSA request (audit)



There were 21 practitioners in Virginia on June 21, 2016 (MD=9, DO=7, NP=4, PA=1)

- FMCSA may remove someone from the National Registry with cause and subject to appeal. Individuals may also request to be removed.
- The FMCSA online listing is updated continuously accordingly. The listing is accessible at:

https://nationalregistry.fmcsa.dot.gov/NRPublicUI/SearchResults.seam?zip=&p ageSize=25&state=VA&radius=500¤tPage=0&city=&cid=5718673



Chiropractic Education and Testing

- Chiropractors are licensed in all U.S. states, DC, PR & Virgin Islands
- Doctor of Chiropractic (DC) earned through accredited programs, most accredited through the Council on Chiropractic Education
- National Board of Chiropractic Examiners Examination (NBCE)
 parts or additional exams specified by respective states
- Regulations Governing the Practice of Medicine, Osteopathy, Podiatry, and Chiropractic §18VAC85-20-10 et seq. provide detail Virginia's requirements.



Chiropractic Education and Testing

- The Federation of Chiropractic Licensing Boards (FCLB) has an extensive directory of information regarding the boards and licensure requirements: <u>http://directory.fclb.org/</u>
- FCLB's "Education and Testing Information" website provides an at-a-glance table that compares state requirements: <u>http://directory.fclb.org/Statistics/EducationTestingUs.aspx</u>



DC Current Standard Curriculum

The Association of Chiropractic Colleges reports that CCE accredited programs last 4 years and address the following topics:

| anatomy | psychology |
|---|--|
| biochemistry | nutriton/dietetics |
| physiology | biomechanics |
| microbiology | orthopedics |
| pathology | neurology |
| public health | first aid & emergency procedures |
| physical, clinical and laboratory diagnosis | spinal analysis |
| gynecology & obstetrics | principles and pracice of chiropractic |
| pediatrics | clinical decision making |
| geriatrics | adjustive techniques |
| dermatology | research methods and procedures |
| otolaryngology | professional practice ethics |
| diagnostic imaging procedures | |

http://www.chirocolleges.org/prospective_students.html



NBCE Parts Required in Virginia

- Part I tests 6 basic sciences areas: general anatomy, spinal anatomy, physiology, chemistry, pathology, microbiology
- Part II tests 6 clinical science areas: general diagnosis, neuromusculoskeletal diagnosis, diagnostic imaging, principles of chiropractic, chiropractic practice, associated clinical sciences
- Part III tests 9 clinical areas: case history, physical examination, neuromusculoskeletal examination, diagnostic imaging, clinical laboratory and special studies, diagnosis or clinical impressions, chiropractic techniques, supportive interventions, case management
- Part IV, National Practical Exam, has 3 major sections, with each divided into stations: *Diagnostic imaging, chiropractic technique, and case management.*



A bit more . .

Available Disciplinary Information:

- Virginia's DHP Statistics agency website
- FCLB "CIN-BAD" accessible by the Board of Medicine Available wage comparison data:
- U.S. Bureau of Labor data available on employment and wage comparisons, example on next slide...



U.S. Bureau of Labor Statistics (May 2015)* Employment and Wage Comparisons of Virginia and Surrounding States that approve Chiropractic CDL Physical Examination

| State | Employment | Hourly mean wage | Annual mean wage |
|----------------|------------|---------------------|---------------------|
| Virginia | 890 | \$41.93 | \$87,210 |
| Maryland | 490 | \$39.46 | \$82,080 |
| North Carolina | 730 | \$44.77 | \$93,120 |
| Kentucky | 350 | \$33.12 | \$68.900 |
| U.S. Overall | 32,080 | \$37.68 | \$78,370 |

* <u>http://www.bls.gov/soc/home.htm</u> and <u>http://www.bls.gov/oes/current/oes291011.htm</u> Data extracted June 1 2016 – reflects employee compensation not all practitioners