

**BOARD OF DENTAL EXAMINERS**  
Professional & Vocational Licensing Division  
Department of Commerce and Consumer Affairs  
State of Hawaii

**MINUTES OF MEETING**

The agenda for this meeting was filed with the Office of the Lieutenant Governor, as required by Section 92-7(b), Hawaii Revised Statutes ("HRS").

- Date: Monday, May 19, 2014
- Time: 9:00 a.m.
- Place: Queen Liliuokalani Conference Room  
King Kalakaua Building  
335 Merchant Street, 1<sup>st</sup> Floor  
Honolulu, Hawaii 96813
- Present: Mark Baird, D.D.S., Chair, Dental Member  
Rodney Ching, Public Member  
Staphe Fujimoto, D.D.S., Dental Member  
Mark Chun, D.M.D., Dental Member  
Melanie Vallejos, D.D.S., Dental Member  
Candace Wada, D.D.S., Dental Member  
Dennis Nagata, D.D.S., Dental Member  
Garrett Ota, D.D.S., Dental Member  
Janet Primiano, R.D.H., Dental Hygiene Member  
Joy B. Y. Shimabuku, Public Member  
Marianne Timmerman, Dental Hygiene Member  
Shari Wong, Esq., Deputy Attorney General  
James Kobashigawa, Executive Officer ("EO")  
Sandra Matsushima, Executive Officer ("EO")  
Lisa Kalani, Secretary
- Excused: Paul Guevara, D.M.D., M.D.S., Dental Member
- Guests: Noelani R.E.T.G. Greene, Hawaii Dental Hygienists' Association  
("HDHA")  
Cheryl Nakagawa, RDH  
Dr. Lili Horton, Hawaii Dental Association ("HDA")  
Dr. Lynn K. Fujimoto, Hawaii Dental Association ("HDA")  
Ellie Miyashiro, Hawaii Dental Hygienists' Association ("HDHA")  
Dr. Earl Hasegawa  
Dan Purcell, Public  
Charles Broadbent, Western Regional Examining Board ("WREB")  
Brent Suyama, DCCA  
Lei Fukumura, DCCA

Lara Yamada, KITV  
Gerraine Hignite, Hawaii Dental Hygienists' Association ("HDHA")  
Stephanie Brandt, KKV

1. Call to Order: There being a quorum present, Chair Baird called the meeting to order at 9:00 a.m.
2. Additions/Revisions to Agenda: None.
3. Approval of Regular & Executive Board Meeting Minutes of March 17, 2014: It was moved by Dr. Chun, and seconded by Dr. Fujimoto, and unanimously carried to approve the March 17, 2014 Board Meeting minutes and Executive Session minutes as circulated.

*The following agenda item was moved as the next order of business:*

4. Chapter 91, Adjudicatory Matters: The Chair called for a recess from the meeting at 8:50 a.m. to discuss and deliberate on the following adjudicatory matter pursuant to Chapter 91, HRS.
  - a. In the Matter of the License to Practice Dentistry of JOHN D. STOVER, D.D.S., M.D., Ph.D., Settlement Agreement Prior to Filing of Petition for Disciplinary Action and Board'  
  
It was moved by Dr. Chun, seconded by Dr. Fujimoto, with Dr. Ota not present to vote, and unanimously carried to accept the Board's Final Order.

*The following agenda item was moved as the next order of business:*

7. New Business: e. Matters Relating to the Western Regional Examining Board ("WREB")
  - Presentation of the Dental and Dental Hygiene exams  
Dr. Broadbent from WREB did a power point presentation for the Board on their Dental and Dental Hygiene examinations. The presentation is attached to these minutes.

*The following agenda item was moved as the next order of business:*

5. Applications:      a.      Ratifications

It was moved by Dr. Vallejos seconded by Dr. Wada, and unanimously carried to ratify the following:

Approved Dentist

KLASSNER, Stephanie  
SLOOTSKY, Jodi  
HAZAVER, Kamaledin

It was moved by Dr. Wada, seconded by Ms. Primiano, and unanimously carried to ratify the following:

Approved Dental Hygienist

CRAWFORD, Emily (Military Spouse  
SADEGHIN, Sanaz  
BRUTMAN, Cristiani  
MILLER, Jennifer  
COVER, Lee

It was moved by Dr. Wada, seconded by Dr. Vallejos, and unanimously carried to ratify the following:

Approved Certification in the Administration of Intra-Oral Infiltration and Block Anesthesia

GRAINGER, Ashley  
MARTIN, Laura

It was moved by Dr. Wada, seconded by Dr. Ota, and unanimously carried to ratify the following:

Approved Temporary License - Dentist

**Waianae Coast Comprehensive Health Center**

YASHAR, Aaron

It was moved by Dr. Wada, seconded by Dr. Chun, and unanimously carried to ratify the following:

Approved Community Service Dental License

ADAIR, Kristin

*The following agenda item was moved as the next order of business:*

Executive  
Session:

At 9:51 a.m., it was moved by Dr. Ota, seconded by Dr. Vallejos, and unanimously carried to enter into executive session pursuant to HRS §§ 92-4 and 92-5(a)(4) to consult with the Board's attorney on questions and issues pertaining to the Board's powers, duties, privileges, immunities, and liabilities.

Guests were excused from the meeting room

At 9:55 a.m., it was moved by Dr. Wada, seconded by Dr. Vallejos, and unanimously carried to move out of executive session.

*The following agenda item was moved as the next order of business:*

5. Applications:      b.      Application for Dental License

CHANG, Heera

The Board reviewed a request from Dr. Chang asking the Board to consider an exemption of the patient clinical portion of the ADEX exam since she is a board certified oral surgeon practicing oral and maxillofacial surgery for the past sixteen years and has not performed restorative dental work on patients since her NERB exam in 1998.

It was moved by Dr. Chun, seconded by Dr. Fujimoto, and unanimously carried to deny Dr. Chang's request pursuant to §448-9.4, HRS, which requires passage of the ADEX dental exam for licensure.

6. Old Business:      a.      Discussion on Amending Board's Application Forms

Discussion on this matter was deferred.

b.      Legislative Matter

- SB 2033, H.D. 1 – Act 20

Mr. Kobashigawa reported that SB 2033, H.D. 1 relating to non-substantive changes to the rule making process passed and has become Act 20.

7. New Business:

a. Matter Related to the American Association of Dental Boards ("AADB")

- AADB Guidelines on Standards of Conduct for State Boards and Board Members

The members were provided with a copy of the above mentioned AADB Guidelines for their information.

- Report on 2014 Mid-year Meeting

Dr. Guevara was not present to give an oral report, however a written report was provided to the members for their information.

- Calls for CVS as AADB's representative to Appeals Board of the Commission on Dental Accreditation

AADB is calling for CVS as AADB's representative to Appeals Board of the Commission on Dental Accreditation.

b. Matters Relating to the Central Regional Dental Testing Service ("CRDTS")

- CRDTS Annual Meeting

The CRDTS Workshop and Annual Meeting will be held at the Hilton Kansas City Airport, August 21-23, 2014. All members are invited to attend.

- CRDTS Dental Examination Results

The CRDTS Dental examination results were circulated to the members for their review.

c. Matters Relating to the American Board of Dental Examiners ("ADEX")

- ADEX 9<sup>th</sup> Annual Meeting Report

Minutes for the ADEX 9<sup>th</sup> Annual Meeting were provided to the members for their information.

- ADEX 10<sup>th</sup> Annual Meeting Report

The ADEX 10<sup>th</sup> Annual Meeting will be held at the Double Tree Hotel O'Hare in Rosemont, IL, November 7-9, 2014. Chair Baird encouraged all members to attend.

d. Matters Relating to the North East Regional Board of Dental Examiners, Inc. ("NERB")

- Steering Committee Meeting and Dental/Dental Hygiene Education Conference

Chair Baird, Dr. Wada and Ms. Primiano will be attending the Steering Committee Meeting and Dental/Dental Hygiene Education Conference in Baltimore, Maryland, June 12-13, 2014.

- Administration of ADEX Dental Examination on July 18-20, 2014

All members are recommended to contact NERB to observe and/or be examiners after observing.

*The following agenda item was moved as the next order of business:*

f. Matters Related to the American Dental Association ("ADA")

- ADA's DENTPIN

The ADA has a personal identification number program. It is a way of identifying people who go to dental school and take the examinations.

- ADA's Principles of Ethics and Code of Professional Conduct

After discussion, it was moved by Dr. Wada, seconded by Mr. Ching, and unanimously carried to adopt the ADA's Principles of Ethics and Code of Professional Conduct.

g. Discussion on Administrative Rules

- Approval of Rules Committee Meeting Minutes of March 12, 2014

It was moved by Dr. Wada, seconded by Dr. Vallejos, and unanimously carried to approve the March 12, 2014 Rules Committee Meeting Minutes as circulated and amend the administrative rules accordingly.

- Discussion on Sedation Provisions

As part of the previous discussion, the Board also reviewed an Important Notice regarding The Use of Anesthesia and Sedation, which reminds dentists of the newest revisions related to sedation and anesthesia; to follow the ADA guidelines and AAPD guidelines; and to follow the ADA Principles of Ethics and Code of Professional Conduct.

The Board was provided with the Rules Committee recommendations of changes to the rules that incorporate the Guidelines of the American Dental Association (“ADA”) and The American Academy of Pediatric Dentistry’s (“AAPD”) Guidelines for Monitoring and Management of Pediatric Patients During and After Sedation for Diagnostic and Therapeutic Procedures in section 16-79-78. Also, certified registered nurse anesthetist may be employed under the same conditions as a physician who specializes in anesthesiology. Moreover, section 16-79-77 would be amended to allow a dentist to administer nitrous oxide and a single oral sedative medication in an appropriate dose to reduce anxiety.

It was moved by Dr. Wada, seconded by Dr. Nagata, and unanimously carried to approve changes to §16-79-77 and §16-79-78 as provided in a draft to members:

- Important Notice Regarding the Adoption of the Board of Dental Examiners’ Administrative Rules Relating to Anesthesia and Sedation Permits.

It was moved by Dr. Wada, seconded by Dr. Vallejos, and unanimously carried to approve the Important Notice Regarding the Adoption of the Board of Dental Examiners’ Administrative Rules Relating to Anesthesia and Sedation Permits be posted on the Board’s webpage.

h. Discussion on Implementing a Public Education Program and Important Notices

- Discussion on establishing guidelines

It was moved by Ms. Shimabuku, seconded by Dr. Vallejos, and unanimously carried to implement an education program with the assistance of the Department of Commerce and Consumer Affairs on a regular basis to make important notices and establish guidelines.

i. Request for Approval of Continuing Education Course

- Getting to Premier Provider and Beyond – 4 CE hours

It was moved by Ms. Shimabuku, seconded by Dr. Wada, and unanimously carried to not approve the continuing education course, “Getting to Premier Provider and Beyond” on the basis that the course appears to be marketing in nature.

j. Information for Board Members about the Regulated Industries Complaints Office (“RICO”)

An information sheet about RICO was passed out to the members for their review.

8. Correspondence:

a. Letter from Affiliated Monitors Inc

The Board reviewed correspondence from Affiliated Monitors Inc. regarding a monitoring service they provided. The Board has no comment at this time.

b. Letter from Maine Board of Dental Examiners

The Board reviewed correspondence from the Maine Board of Dental Examiners. The correspondence asked seven questions, the following are the questions with the Board’s responses:

1. Does your State require dental assistants to be licensed? **No.**
2. If your State does license dental assistants, what type of training do you accept? **n/a.**
3. If your State does not require dental assistants to be licensed, is this something you plan to implement in



the near future? **No.**

4. Does your State allow a dental assistant to perform coronal polishing (rubber cub prophylaxis)? **No.**
5. If so, does the dental assistant provide this service under general or direct supervision of a licensed dentist or dental hygienist? **n/a.**
6. If so, do you require any type of training prior to allowing this procedure, and if so, what type of training? **n/a.**
7. If a dental assistant is allowed to perform this service, what is the criteria for identifying appropriate patients who should receive this service? **n/a.**

c. Letter from Dr. Jeffrey M. Ellis

The Board reviewed a letter from Dr. Ellis requesting the Board to grant him a license based on his present licensure in New York and Connecticut (reciprocity) and practicing dentistry for twenty-nine years.

It was moved by Dr. Vallejos, seconded by Dr. Ota, and unanimously carried to deny Dr. Ellis' request pursuant to §448-9.4, HRS, which requires passage of the ADEX dental exam for licensure.

9. Executive Officer's  
Report on Matters  
Related to the Board  
of Dental Examiners:

a. WREB Newsletter

Mr. Kobashigawa provided a copy of the WREB newsletter to the members for their review.

b. DOCS Education Course

Mr Kobashigawa reported that John Biding invited the Board to attend the DOCS education course. A course was just given in Chicago, May 16-18, 2014; another course will be given August 22-24, 2014.

c. CODA Matter

- Nominations for Committee Vacancies

Mr. Kobashgawa reported that CODA has announced vacancies and is asking for nominations to sit on various committees. They will be holding a meeting in Chicago, August 1, 2014 if anyone is interested in attending.

- New Website

CODA announced they have a new website.

d. News Release from Organization for Safety, Asepsis and Prevention (“OSAP”)

Mr. Kobashigawa reported that OSAP has partnered with Henry Schein Dental to offer seminars that raise awareness of patient safety and infection control. The next seminar will be held in Minnesota, June 5-8, 2014.

e. American Academy of Pediatric Dentistry: Sedation Course

Mr. Kobashigawa reported the AAPD offers a two and a half day sedation course every spring and fall. Each fall they offer a full day dental assisting course.

f. Matter Related to the Dental Assisting National Board, Inc

- New Online database

Mr. Kobashigawa reported that DANB announced they have a new online database

- State Resources and Services Kit

Mr. Kobashigawa passed around the new State Resources and Services Kit to the members for their review.

g. American Association of Dental Consultants Annual Meeting

Mr. Kobashigawa reported the American Association of Dental Consultants held their annual meeting May 7-10, 2014.

h. Hawaii State Ethics Commission – Disclosures of Financial Interest Form

Mr. Kobashigawa reminded members to submit their disclosure forms by the deadline of June 2, 2014.

i. Board License Statistics

Mr. Kobashigawa reported that as of April 16, 2014 there are 977 licensed dental hygienist, 1,459 licensed dentist, 25 community service dentist and 1 community service dental hygienist.

j. Board Appointments

Mr. Kobashigawa announced Ms. Joy B. Y Shimabuku as the Board's new public member and Ms. Marianne Timmerman as the Board's new dental hygiene member. Also, Ms. Janet Primiano and Dr. Dennis Nagata were confirmed as permanent members.

10. Public Comment: None.

11. Announcements:

a. Blue special parking permits no longer valid after December 31, 2014

Ms. Kalani informed the members that the blue parking permits that were issued to members will no longer be valid after December 31, 2014 and must be returned. A temporary half day parking permit will be sent to members needing parking before each meeting in their packet.

12: Next Board Meeting: Monday, July 14, 2014  
9:00 a.m.  
Queen Liliuokalani Conference Room  
King Kalakaua Building  
335 Merchant Street, 1<sup>st</sup> Floor  
Honolulu, Hawaii 96813

13. Adjournment: Chair Baird adjourned the meeting at 11:07 a.m.

Reviewed and approved by:

Taken and recorded by:

/s/ James Kobashigawa  
James Kobashigawa,  
Executive Officer

/s/ Lisa Kalani  
Lisa Kalani, Secretary

JK:lk

6/4/14

[ ] Minutes approved as is.

[ xx] Minutes approved with changes; see minutes of 7/14/14.

# Hawaii Board of Dental Examiners

19 May 2014  
Honolulu, HA

Dr. Charles Broadbent, WREB Director of Exam Development

# Thank you for being members of the dental board:

Mark A Baird, DDS, Chair

Paul Guevara, DMD, MDS, Vice Chair

Rodney Ching, Public Member

Mark Chun, DMD

Staphe Fujimoto, DDS

Dennis Nagata, DDS

Garret Ota, DDS

Janet M. Y. Primiano, RDH

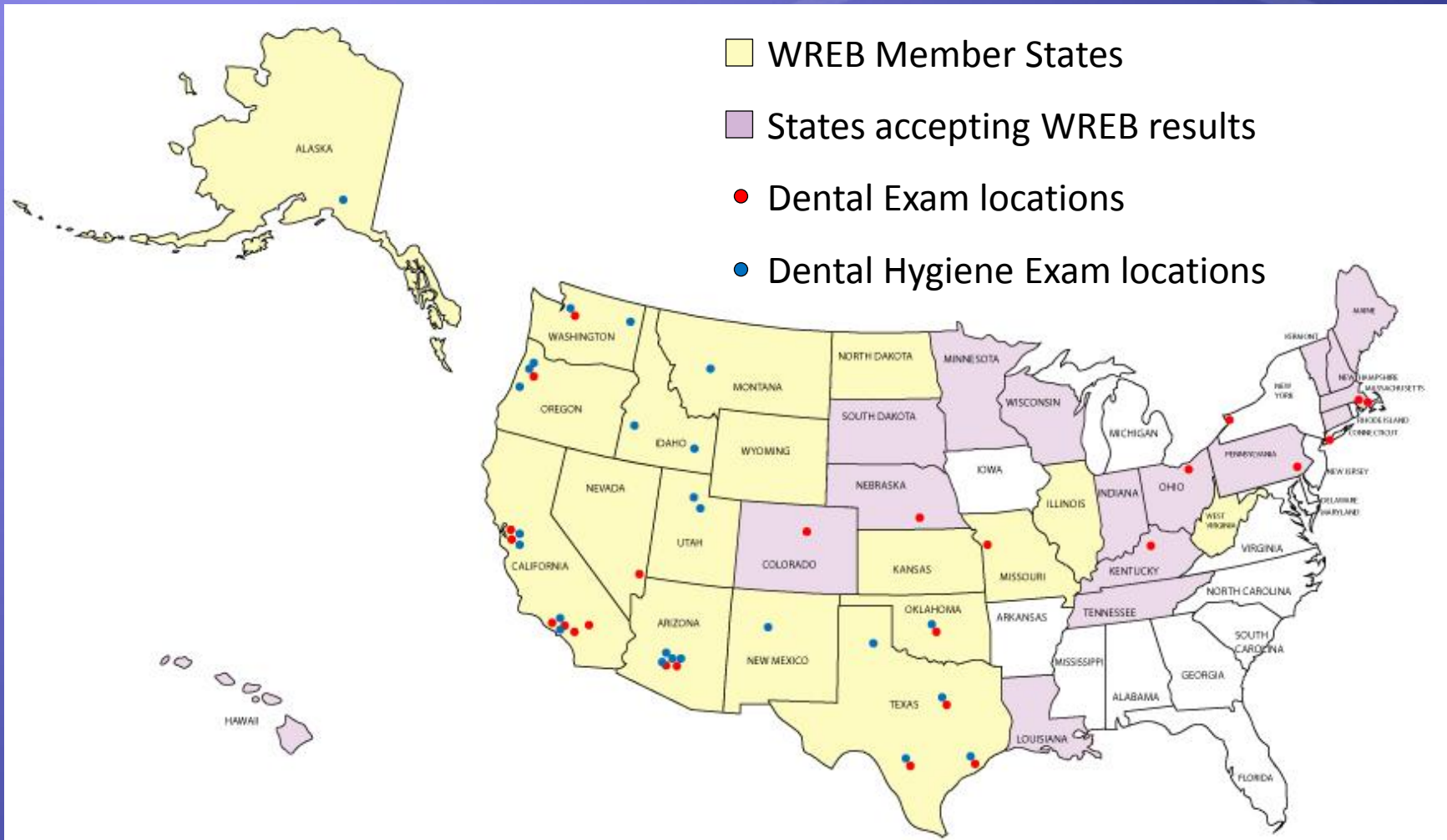
Melanie B Vallejos, DDS

Candace M Wada. DDS

# WREB Staff



# Member States





## **Board of Directors (13-15 total members)**

### **Voting Members (9-11 members)**

- President
- President-Elect
- Treasurer
- Dental ERB Chair
- Hygiene ERB Chair
- At-large Hygiene Member
- 3-5 at-large members (up to 2 may be public)

### **Non-Voting Ex-Officio Members**

- Chief Executive Officer
- Directors of Dental Exam Administration and Development (2)
- Director of Dental Hygiene Development and Administration



### **Hygiene Exam Review Board**

Chair (appointed by President)  
1 vote per active member state

Elects Hygiene At-large member

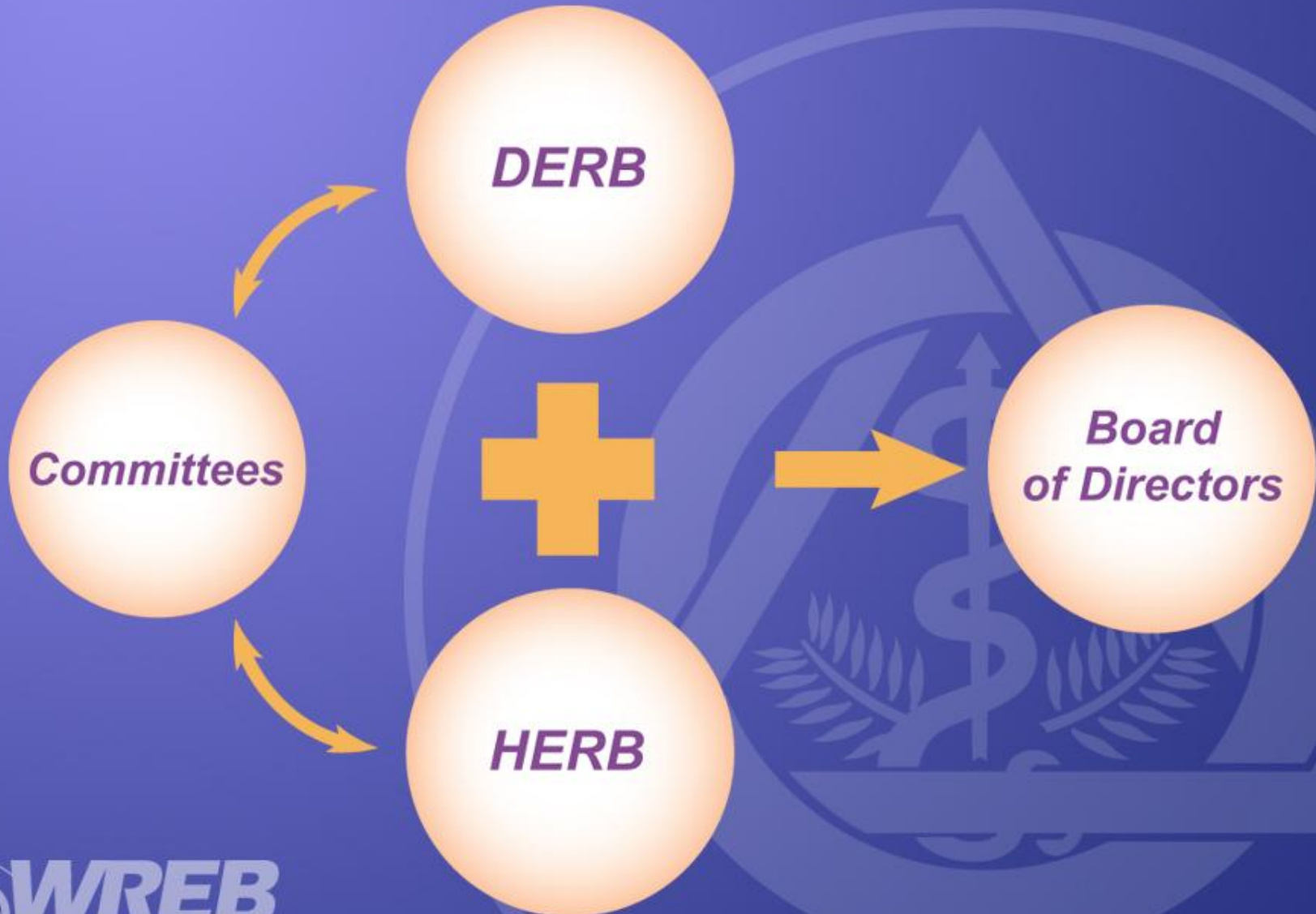
### **Dental Exam Review Board**

Chair (appointed by President)  
1 vote per active member state

Elects President\*, President-Elect\* and Treasurer

\* from those already serving on the Board

# Exam Content



# Governance

- 501(3)(c) Nonprofit Organization
- Membership: individual state boards, sign a formal agreement.
- No cost to the member states.
- Each member state has one vote on each of the DERB and HERB, where exam content and administration is determined.

# Cost to Join WREB

- No financial cost to become a member
- However, other *non-financial* resources must be committed



# The WREB Examination

Examination is developed in accordance with established guidelines:

- American Psychological Association
- National Council on Measurement in Education
- American Educational Research Association
- American Association of Dental Examiners

# Outside Analysis

- **Regular analysis by outside testing specialist**  
*(In accordance with AADE Guidance guideline #13)*
- **Tom Haladyna. PhD**
  - *Professor Emeritus of Education – ASU*
- **State of California**, department of Consumer affairs just finished analysis

## On-going internal analysis:

- **Sharon Osborn Popp, PhD** WREB staff

# Examination Fidelity

- Realistic assessment of clinical knowledge and competence
  - Clinical skills assessed optimally in authentic patient care context
- Patient-based Performance
  - Dental Operative, Periodontal Sections
  - Hygiene Clinical Section
  - Local Anesthesia Clinical Section
- Realistic Alternatives to Live Patients
  - Dental Endodontics Section: Human teeth in arch/mannequin
  - Dental CTP Section: Patient-based case materials
  - Hygiene Process of Care Section: Patient-based case materials
  - DH Restorative: Dentoform in natural treatment position
  - Local Anesthesia Written Section: Patient-based case materials under development

# Mission Statement

The Mission of WREB is to develop and administer competency assessments for state agencies that license dental professionals.





# Number of Candidates 2013

## **Total WREB**

4,558 individual candidates (6,531 exam attempts)

## **Dental**

2,244 individual candidates (2,608 exam attempts)

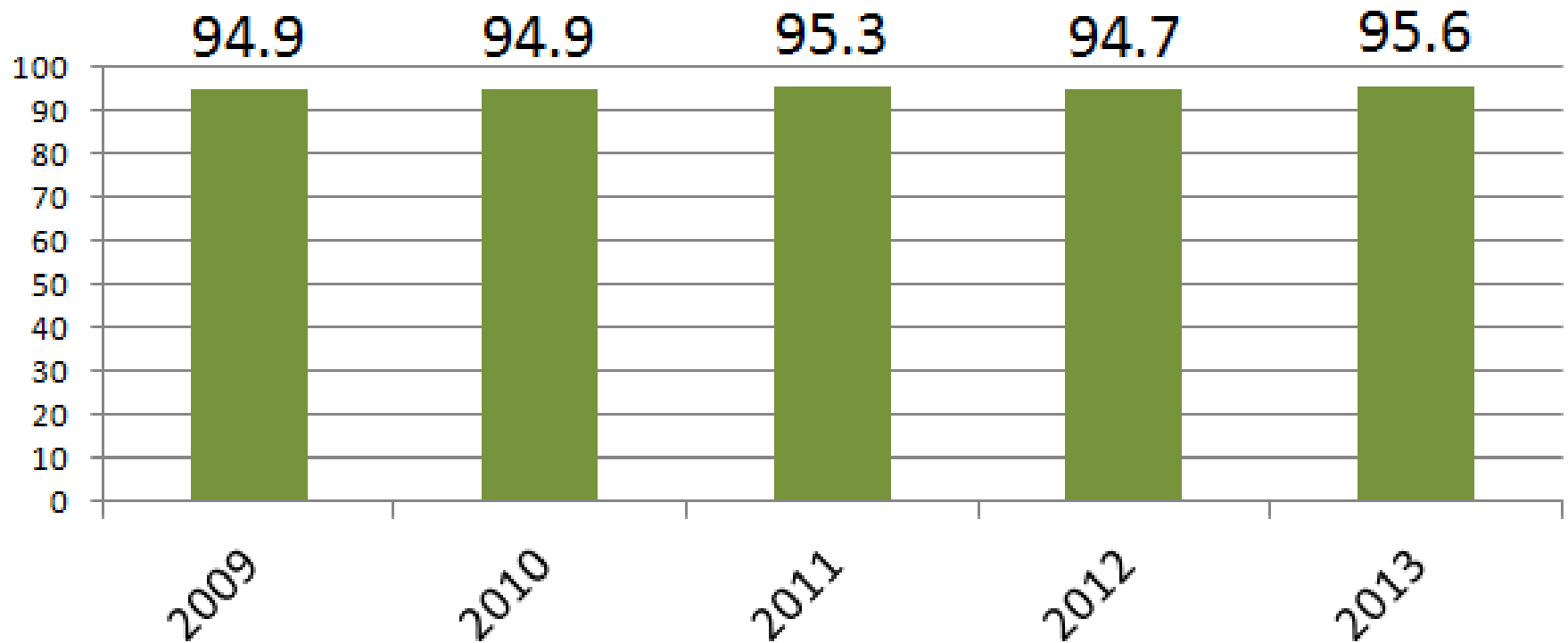
## **Dental Hygiene**

(Hygiene/Local Anesthesia/DH Restorative)

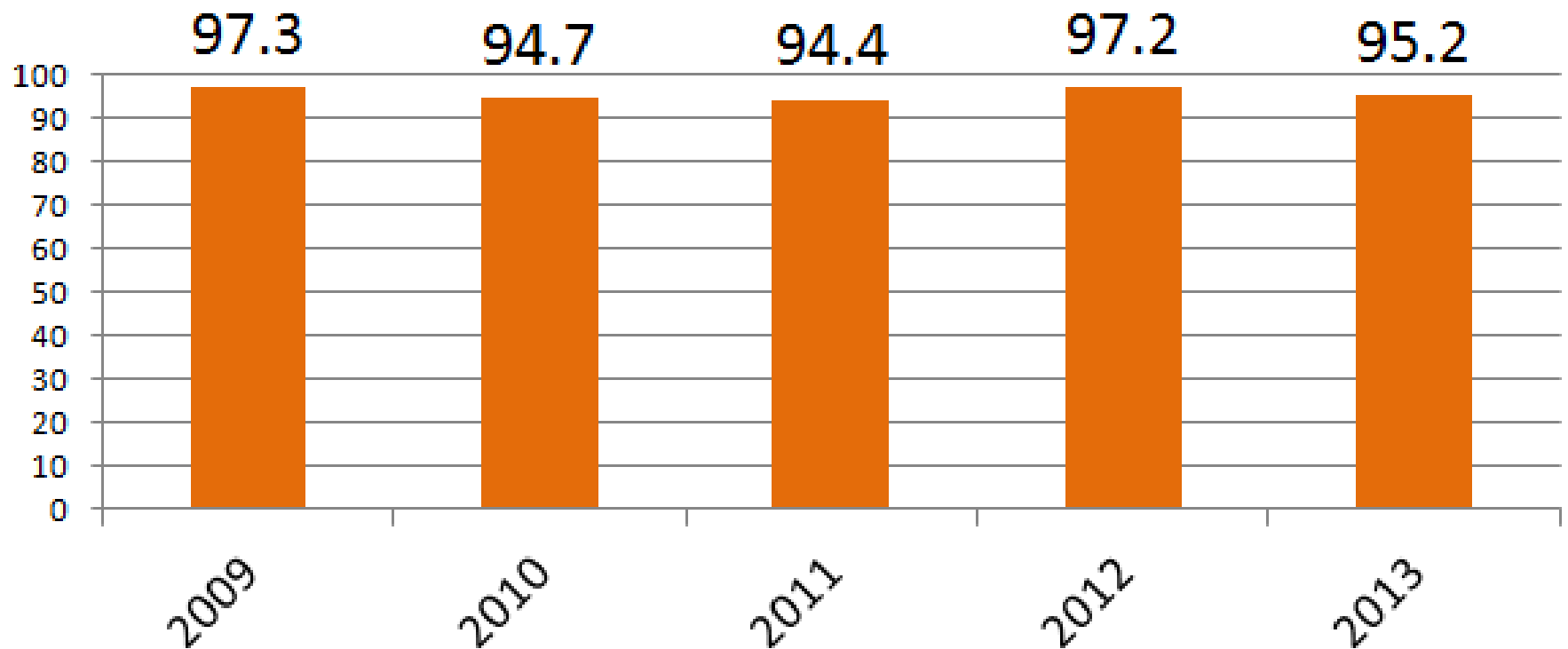
2,344 individual candidates (3,923 exam attempts)

*35% of DH candidates take  
more than one DH exam*

## Dental Pass Rates By Individual Candidates Past Five Years

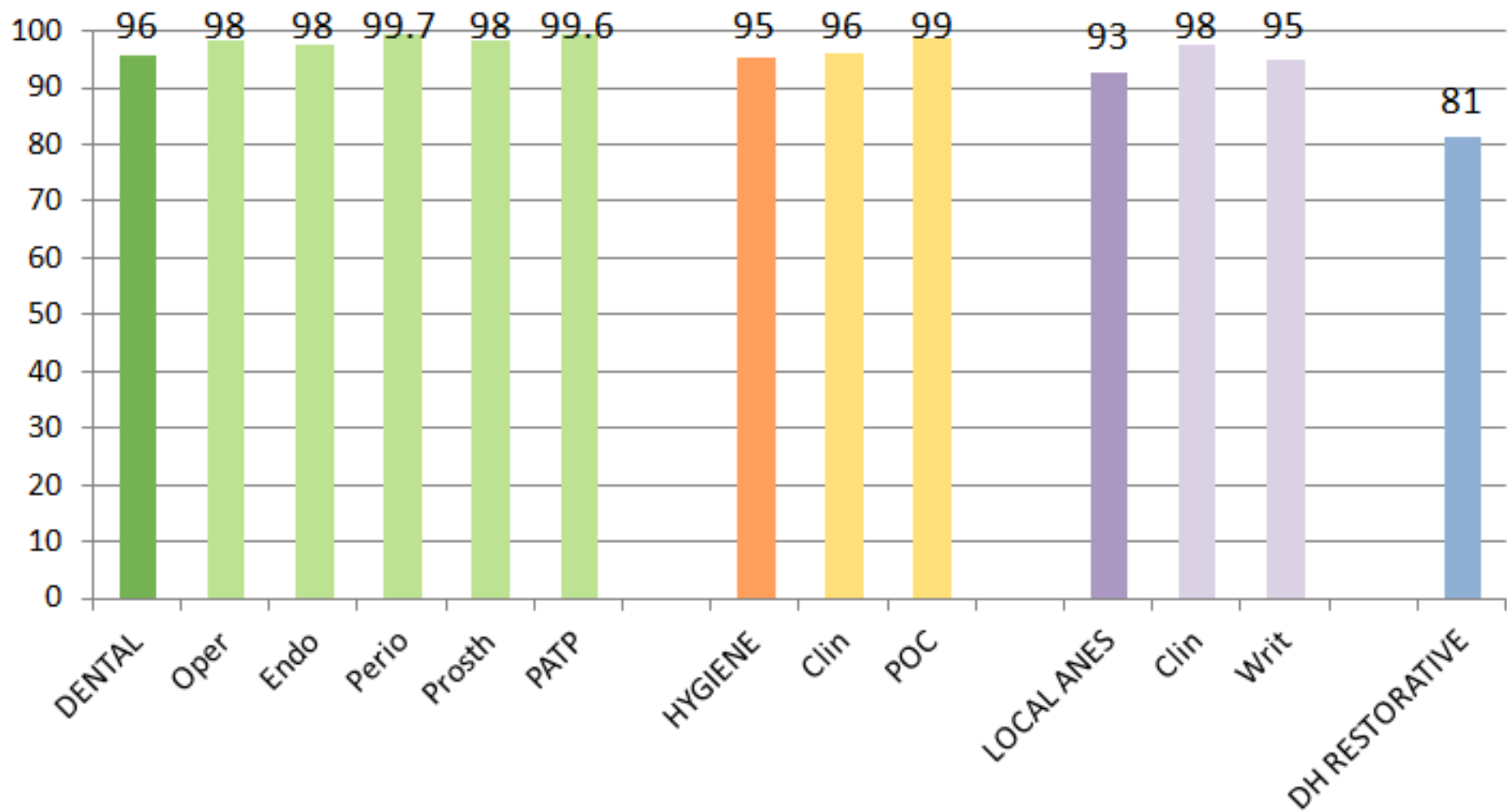


## Hygiene Pass Rates By Individual Candidates Past Five Years



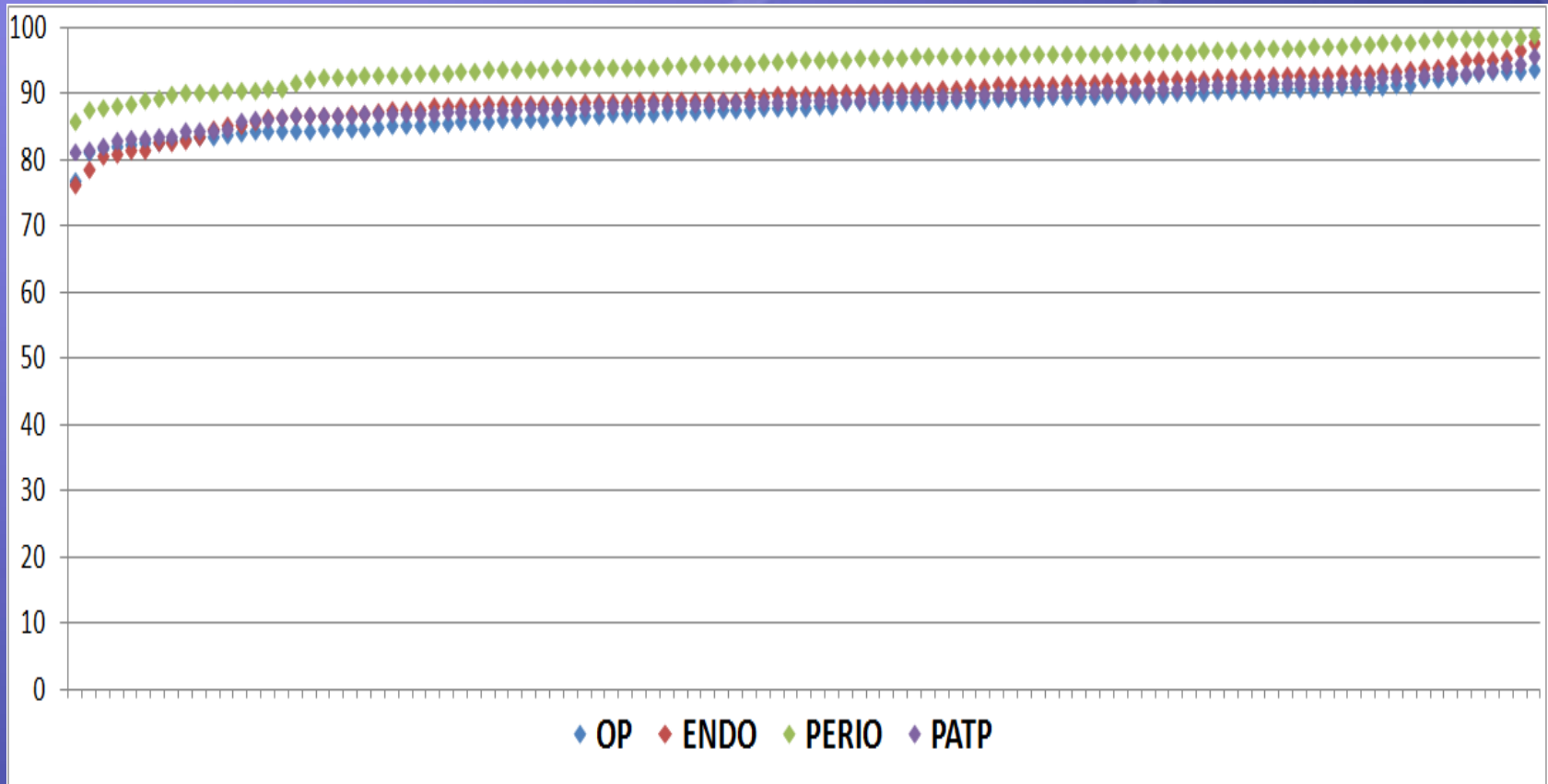
# Passing Percentages 2013

## By Individual Candidates



# Dental Examiner Agreement 2013

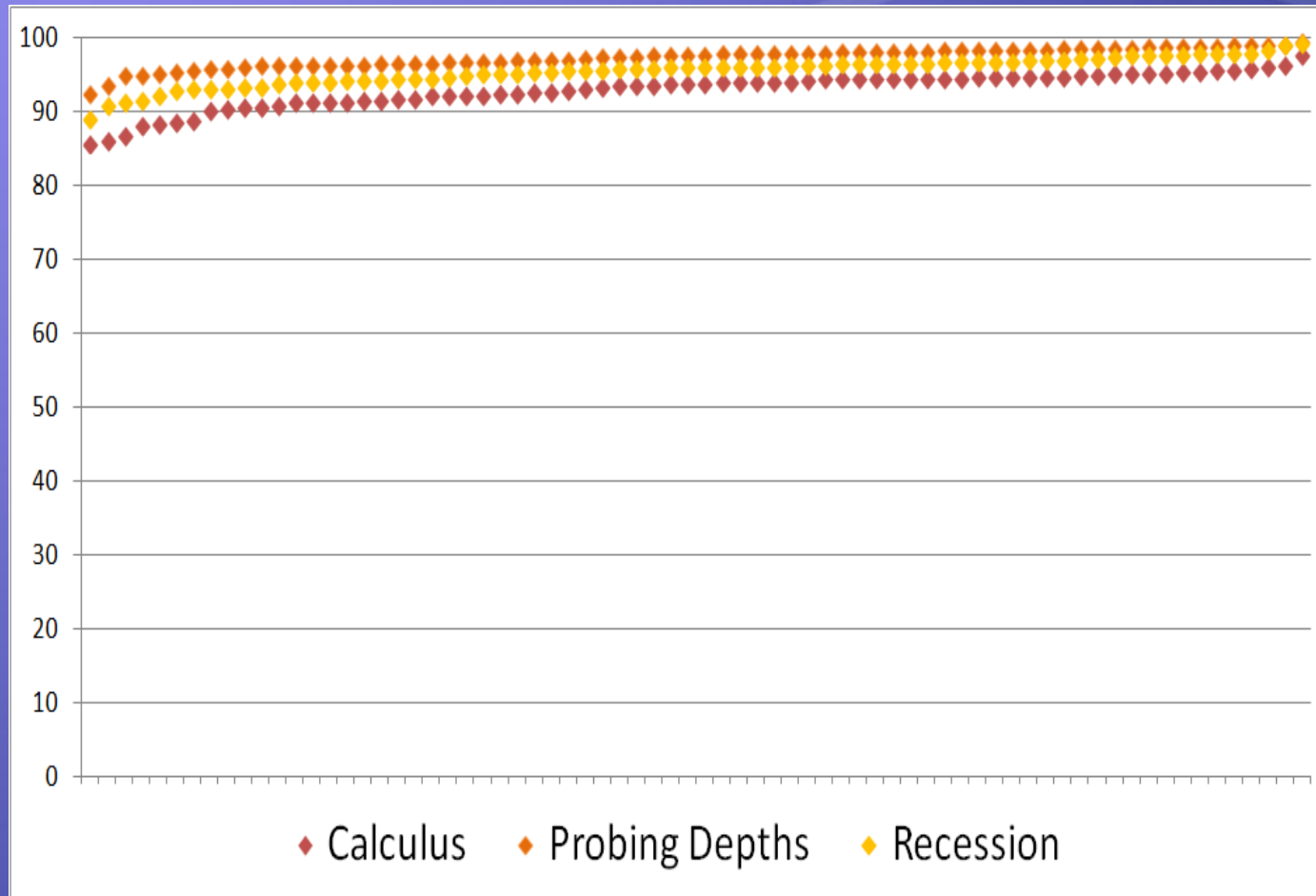
## 107 Examiners



Weighted Averages

# Hygiene Examiner Agreement 2013

## 72 Examiners

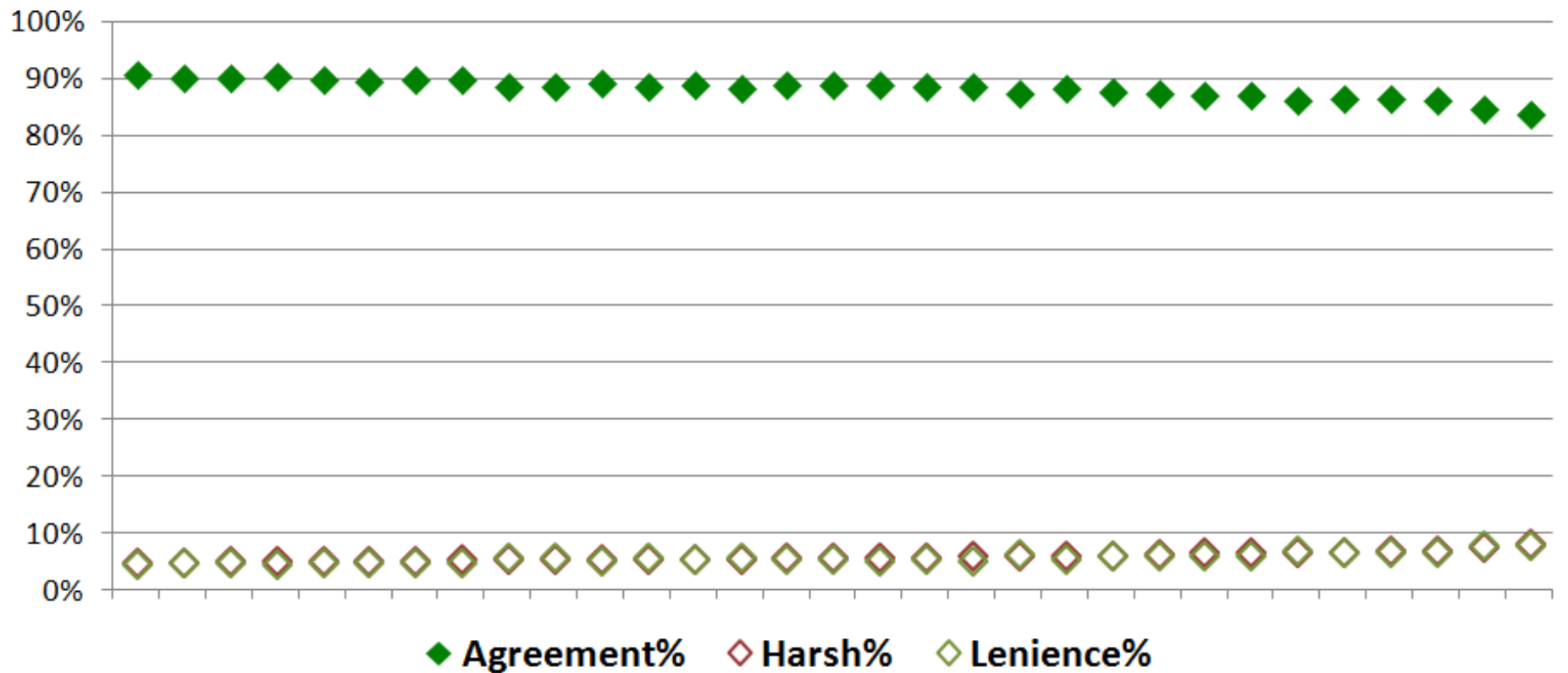


Weighted Averages

# Exam Site Averages

## Percentages of Agreement, Harshness, Lenience

Dental 2013







# Examiner Performance by Exam Site Dental 2013

- Exam sites have an extremely high level of comparability with respect to examiner grading
- Candidates can expect **no** systematic differences among sites
- Very high average level of agreement; low and highly consistent levels of harshness/lenience

# Where are WREB Dental exams held?

The number of examinations and their location may vary according to Demand. In 2014, Dental exams will be conducted in the following 23 locations:

Glendale, Arizona  
Mesa, Arizona  
Loma Linda, California  
Los Angeles, California  
Pomona, California  
San Francisco, California  
Aurora, Colorado  
Louisville, Kentucky  
Boston, Massachusetts  
Kansas City, Missouri  
Omaha, Nebraska  
Las Vegas, Nevada

Buffalo, New York  
New York, New York  
Cleveland, Ohio  
Oklahoma City, Oklahoma  
Portland, Oregon  
Philadelphia, Pennsylvania  
Dallas, Texas  
Houston, Texas  
San Antonio, Texas  
South Jordan, Utah  
Seattle, Washington

# Where are WREB Dental Hygiene exams held?

The number of examinations and their location may vary according to demand. In 2014, Dental Hygiene, Restorative, and Anesthesia exams will be conducted in the following 23 locations:

Anchorage, Alaska  
Phoenix, Arizona  
Anaheim, California  
Aptos, California  
Loma Linda, California  
Stockton, California  
Boise, Idaho  
Pocatello, Idaho  
Great Falls, Montana  
Las Vegas, Nevada  
Albuquerque, New Mexico  
Oklahoma City, Oklahoma

Portland, Oregon  
Salem, Oregon  
Dallas, Texas  
Houston, Texas  
San Antonio, Texas  
Wichita Falls, Texas  
Ogden, Utah  
Orem, Utah  
West Jordan, Utah  
Kirkland, Washington  
Spokane, Washington

# Dental Examinations

- **Patient Assessment and Treatment Planning ( PATP)**
- **Prosthodontics/ Periodontal Assessment & Diagnosis - CSW**
- **Operative (2)**
  - **Posterior Composite-Class II**
  - **Anterior Composite-Class III**
  - **Posterior Amalgam-Class II**
  - **Indirect (inlay to  $\frac{3}{4}$  Crown)- Class II**
- **Periodontal**
  - **Patient-clinical**
  - **Patient Assessment-CSW**
- **Endodontic**
  - **Anterior-access and obturation**
  - **Posterior-access and obturation**

# WREB

## Dental Hygiene

In order to successfully pass the WREB hygiene exam candidates must pass both the computer based exam and the clinical exam.

- Process of Care (computer-based exam)
- Dental Hygiene Clinical

# Guiding Principles

- Candidate Friendly Approach
- Do the right thing for the right reason



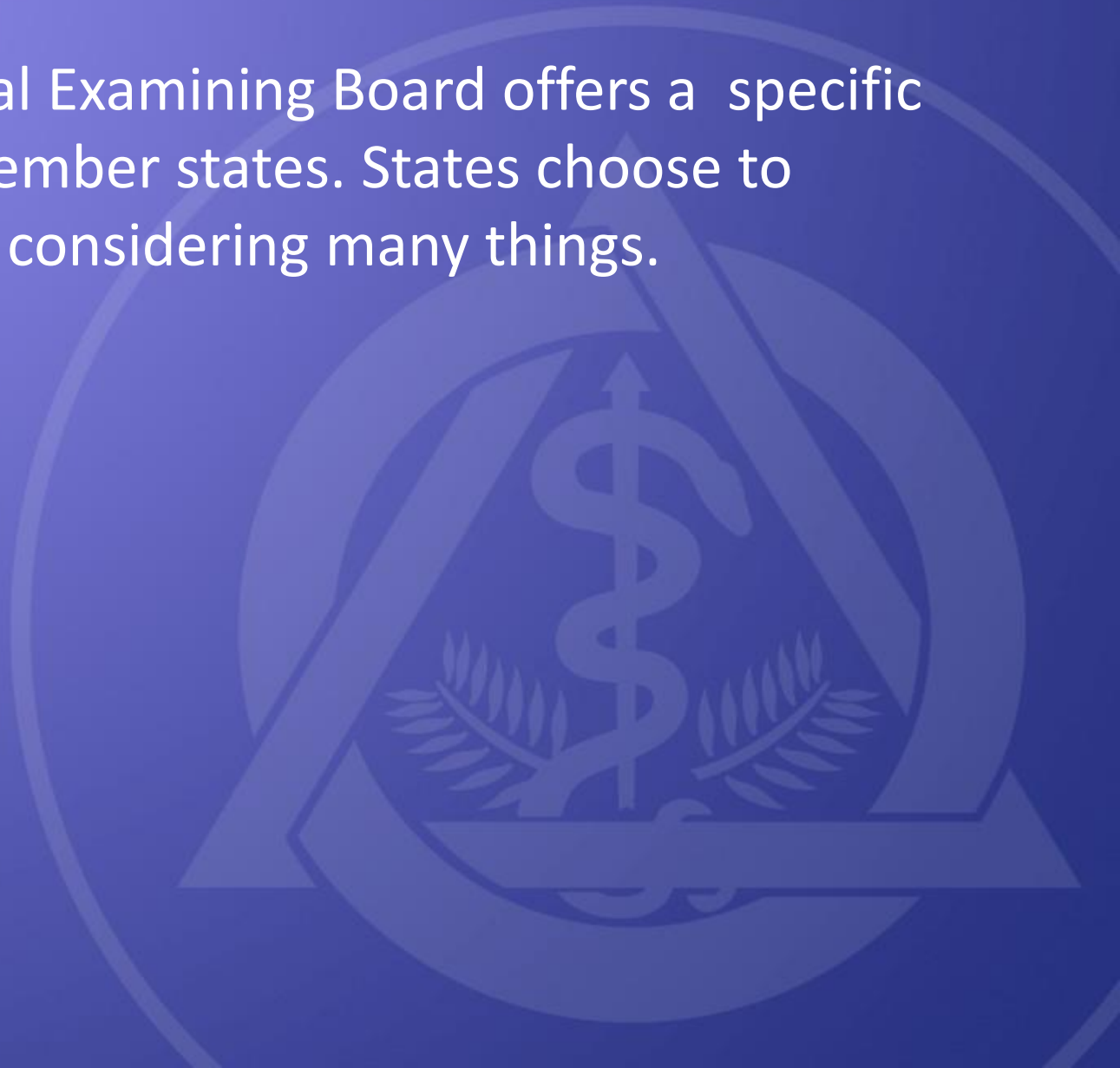
# Innovations:

- Patient Assessment and Treatment Planning
- Comprehensive Treatment Planning
- Process of Care
- CSW Periodontics and Prosthetics Exam
- Leader in utilizing technology



# Why a Regional Board?

A Regional Dental Examining Board offers a specific product to its member states. States choose to participate after considering many things.





# Advantages of a Regional Independent Testing Service

- Test development is shared
- Elimination of staff administrative functions
- Reduction of time spent by Board members in conducting licensing examinations.
- Allows State Boards more time to focus upon other Board responsibilities.
- Minimize or eliminate exposure of the State Board to lawsuits
- Minimize or eliminate political pressures upon Board members

# The Exam Team

- Chief Examiner
- Floor Examiner
- Endo Floor Examiner
- Team Captain



# The Exam Team

- Grading Examiners
- Site Coordinator
- Auxiliary Coordinators
- Hired auxiliaries



# Mechanics of Testing

- The WREB is conducted in an anonymous manner;
- Scores of three examiners are used to judge the quality of treatment rendered.
- The examiners work in assigned teams with representation from different states. Teams are also built to be balanced between those who tend to be harsh vs. lenient in scoring.

# Exam Preparation - What do I need to do?

About a month prior to an exam, examiners are sent an email containing:

- The dates of the exam
- The hotel
- Ground transportation
- Drivers at the exam site
- Call Debora Wantland (Debbie), ***within a few days***
- All travel **MUST** be made with Debbie



# Exam Preparation – How WREB will help you.

WREB ESS 2.0.22 Current Exam: **Baylor College of Dentistry 5/2/2014**

**2014 Oper PrepT1 case 1 of 20** **2014 Oper PrepT1**

- Modification Requests were approved for a 0.5 mm extension of the lingual proximal wall and a 1.5 mm extension of the axial wall.
- The dentin is not penetrable.

Maxillary 1st Molar MO Amalgam - Outline & Extension

○ 5 ○ 4 ○ 3 ○ 2 ○ 1

Maxillary 1st Molar MO Amalgam - Internal Form

○ 5 ○ 4 ○ 3 ○ 2 ○ 1

Maxillary 1st Molar MO Amalgam - Operative Environment

○ 5 ○ 4 ○ 3 ○ 2 ○ 1




WREB ESS 2.0.22 Current Exam: **Baylor College of Dentistry 5/2/2014**

**2014 Endo AcceptT1 case 1 of 10** **2014 Endo AcceptT1**

Mandibular Molar

Mandibular Molar

Accept  Reject



Home Calibration Previous Next

## 2014 Dental Statistics

Tuesday, May 06, 2014

Site(s) 31419 Baylor College of Dentistry 05/02 - 05/05/14

Examiner **Dr. Norm Magnuson(0006)**

Amalgam Prep		Candidates Scored 23 / 22 / 264				
	OUTEX	INTFRM	OPENV	TOTAL	TOTAL COUNT	
Calibrated	86.96%	91.30%	95.65%	91.30%	63	
Harsh	4.35%	4.35%	4.35%	4.35%	3	
Lenient	8.70%	4.35%	0.00%	4.35%	3	

Amalgam Finish		Candidates Scored 19 / 22 / 264				
	AFRM	MARG	FFD	TOTAL	TOTAL COUNT	
Calibrated	100.00%	100.00%	94.74%	98.25%	56	
Harsh	0.00%	0.00%	5.26%	1.75%	1	
Lenient	0.00%	0.00%	0.00%	0.00%	0	

Post. Comp. Prep		Candidates Scored 26 / 26 / 312				
	OUTEX	INTFRM	OPENV	TOTAL	TOTAL COUNT	
Calibrated	92.31%	92.31%	100.00%	94.87%	74	
Harsh	7.69%	7.69%	0.00%	5.13%	4	
Lenient	0.00%	0.00%	0.00%	0.00%	0	

Post. Comp. Finish		Candidates Scored 27 / 26 / 312				
	AFRM	MARG	FFD	TOTAL	TOTAL COUNT	
Calibrated	88.89%	88.89%	88.89%	88.89%	72	
Harsh	11.11%	11.11%	11.11%	11.11%	9	
Lenient	0.00%	0.00%	0.00%	0.00%	0	

Ant. Comp. Prep		Candidates Scored 10 / 5 / 60				
	OUTEX	INTFRM	OPENV	TOTAL	TOTAL COUNT	
Calibrated	100.00%	100.00%	100.00%	100.00%	30	
Harsh	0.00%	0.00%	0.00%	0.00%	0	
Lenient	0.00%	0.00%	0.00%	0.00%	0	

Ant. Comp. Finish		Candidates Scored 5 / 5 / 60				
	AFRM	MARG	FFD	TOTAL	TOTAL COUNT	
Calibrated	100.00%	20.00%	80.00%	66.67%	10	
Harsh	0.00%	80.00%	20.00%	33.33%	5	
Lenient	0.00%	0.00%	0.00%	0.00%	0	

Cast Gold Prep		Candidates Scored 0 / 0 / 0				
	OUTEX	INTFRM	OPENV	TOTAL	TOTAL COUNT	
Calibrated	0.00%	0.00%	0.00%	0.00%	0	
Harsh	0.00%	0.00%	0.00%	0.00%	0	
Lenient	0.00%	0.00%	0.00%	0.00%	0	

Cast Gold Finis		Candidates Scored 0 / 0 / 0				
	AFRM	MARG	FFD	TOTAL	TOTAL COUNT	
Calibrated	0.00%	0.00%	0.00%	0.00%	0	
Harsh	0.00%	0.00%	0.00%	0.00%	0	
Lenient	0.00%	0.00%	0.00%	0.00%	0	

Operative Prep		Candidates Scored 177 / 159 / 1908				
	OUTEX	INTFRM	OPENV	TOTAL	TOTAL COUNT	
Calibrated	94.35%	94.35%	94.35%	94.35%	167	
Harsh	3.95%	3.95%	3.95%	3.95%	7	
Lenient	1.69%	1.69%	1.69%	1.69%	3	

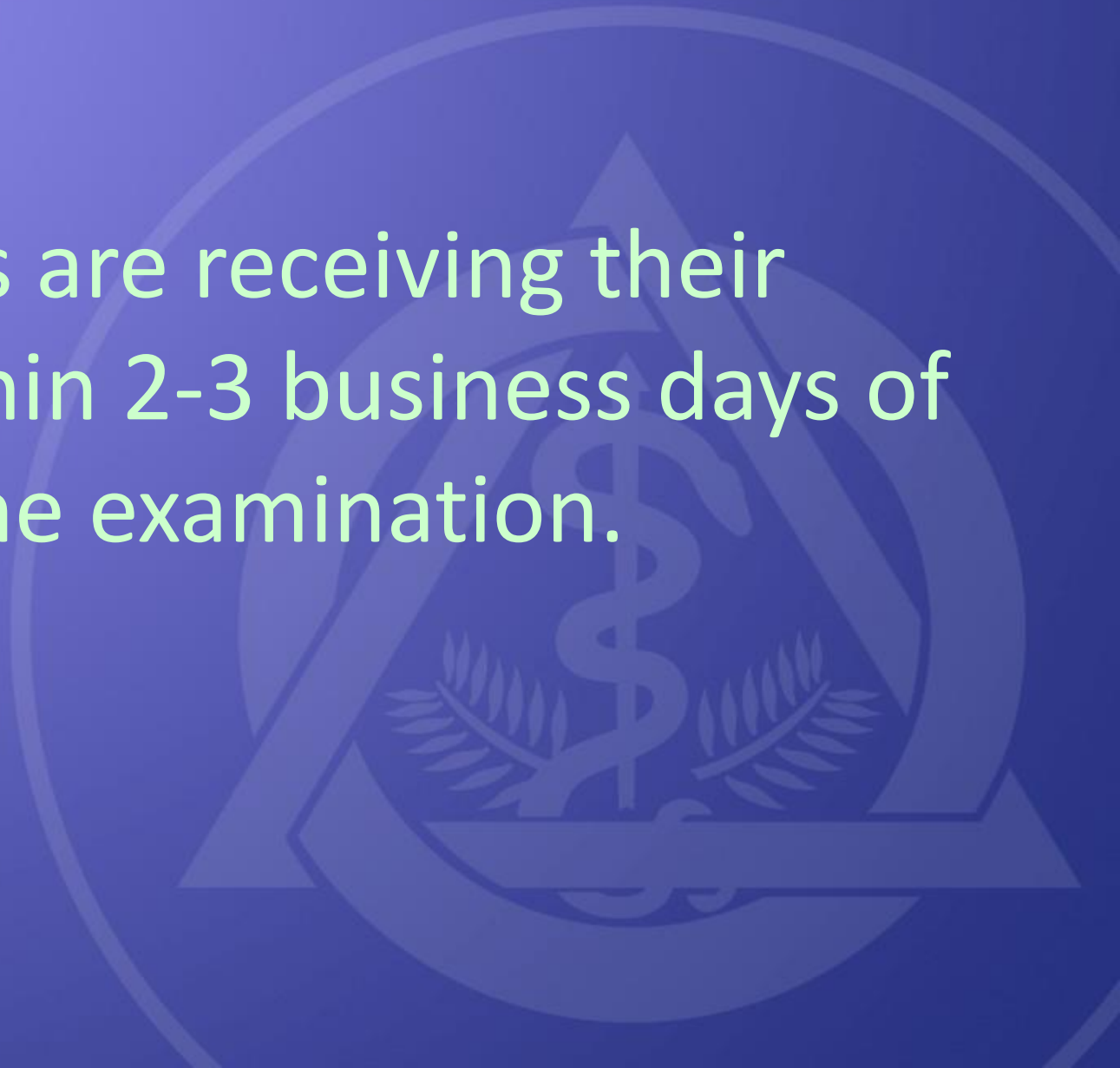
Operative Finish		Candidates Scored 153 / 159 / 1908				
	AFRM	MARG	FFD	TOTAL	TOTAL COUNT	
Calibrated	90.20%	90.20%	90.20%	90.20%	138	
Harsh	9.80%	9.80%	9.80%	9.80%	15	
Lenient	0.00%	0.00%	0.00%	0.00%	0	

### Operative

	OUTEX	INTFRM	OPENV	TOTAL	TOTAL COUNT
Procedures Scored	330 / 318 / 3816	330 / 318 / 3816	330 / 318 / 3816	330 / 318 / 3816	330 / 318 / 3816
Candidates Scored	110 / 106 / 1272	110 / 106 / 1272	110 / 106 / 1272	110 / 106 / 1272	110 / 106 / 1272

	AFRM	MARG	FFD	TOTAL	TOTAL COUNT
Procedures Scored	330 / 318 / 3816	330 / 318 / 3816	330 / 318 / 3816	330 / 318 / 3816	330 / 318 / 3816
Candidates Scored	110 / 106 / 1272	110 / 106 / 1272	110 / 106 / 1272	110 / 106 / 1272	110 / 106 / 1272

Candidates are receiving their scores within 2-3 business days of finishing the examination.



# PBIS

## Professional Background Information Service



For those who have been in practice for years, and wish to relocate their practice to another state.

Some recent graduates use the service also, such as remotely located military

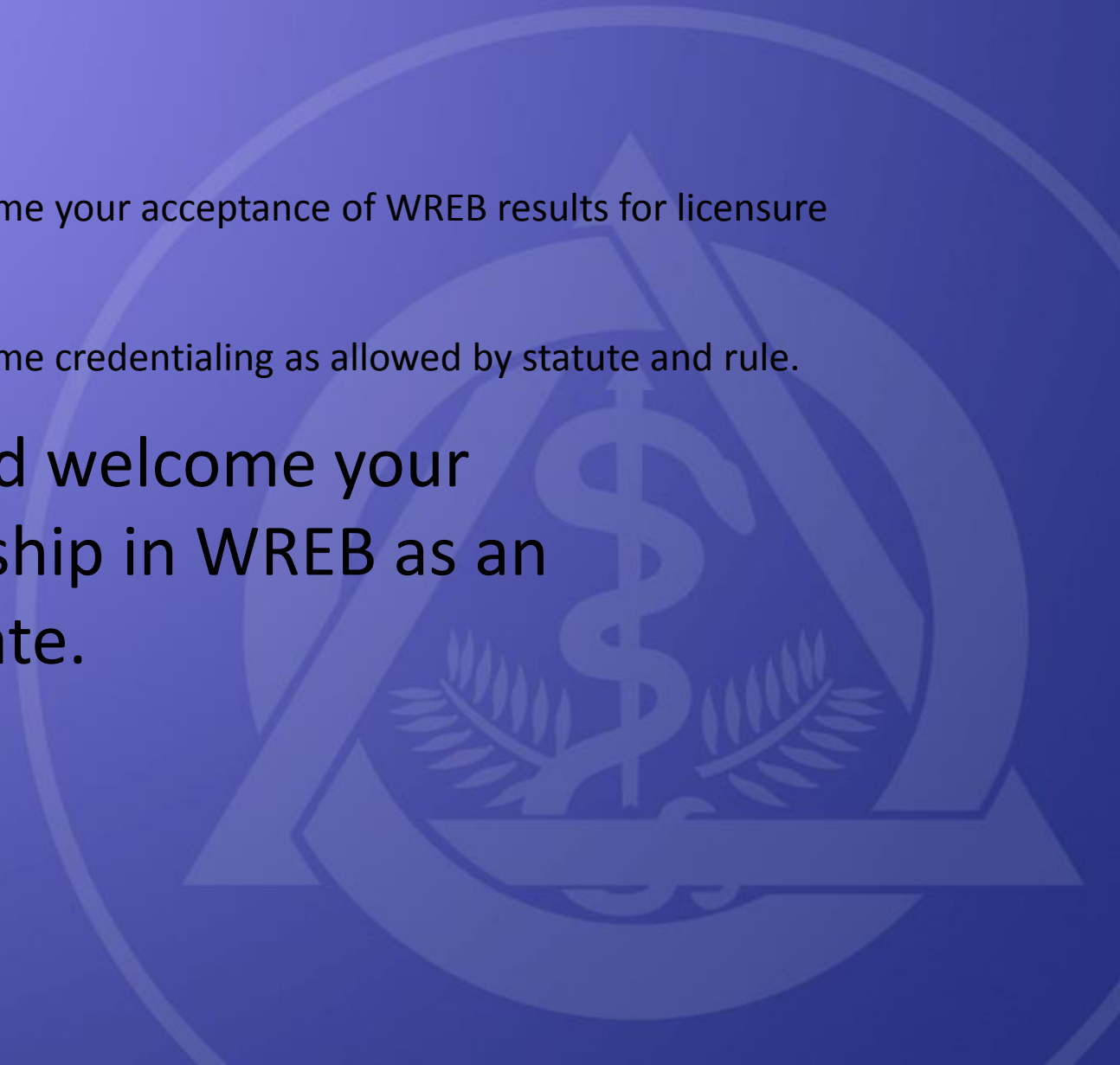
No cost to state, Candidate pays all expenses



We would welcome your acceptance of WREB results for licensure decisions.

We would welcome credentialing as allowed by statute and rule.

**We would welcome your membership in WREB as an active state.**



Questions are Welcome

