5/st GLOBAL CONGRESS ON MIGS

December 1-4, 2022 | Gaylord Rockies Resort and Convention Center | Aurora, Colorado

SYLLABUS

SURG-621: Surgical Coaching

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Disclosure of Relevant Financial Relationships

As an ACCME accredited provider, AAGL must ensure balance, independence, and objectivity in all CME activities to promote improvements in health care and not proprietary interests of an ineligible company. AAGL controls all decisions related to identification of CME needs, determination of educational objectives, selection and presentation of content, selection of all persons in a position to control content, selection of educational methods, and evaluation of the activity. Course chairs, planning committee members, faculty, authors, moderators, and others in a position to control the content of this activity are required to disclose all financial relationships with ineligible companies. All relevant financial relationships are appropriately mitigated, and peer review is completed by reviewers who have nothing to disclose. Learners can assess the potential for commercial bias when disclosure, mitigation of conflicts of interest, and acknowledgment of commercial support are provided prior to the activity. Informed learners are the final safeguards in assuring that a CME activity is independent from commercial bias. We believe this mechanism contributes to the transparency and accountability of CME.

Asterisk (*) denotes no financial relationships to disclose.

PLANNER DISCLOSURE

The following members of AAGL have been involved in the educational planning and/or review of this course (listed in alphabetical order by last name).

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Amy J. Park, MD Speaker: Allergan

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FACULTY DISCLOSURE

The following have agreed to provide verbal disclosure of their relationships prior to their presentations. They have also agreed to support their presentations and clinical recommendations with the "best available evidence" from medical literature (in alphabetical order by last name).

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& Johnson

Cara R. King, DO, MS*

SURG-621: Surgical Coaching

Co-Chairs: Caprice C. Greenberg, MD, MPH

Faculty: Cara R. King, DO, MS, Janet Donbrowski, MHSA

Course Description

Join the Academy for Surgical Coaching for a Surgical Coach Training Session. You will learn the mindset and skillset necessary to be a great surgical coach. Hands-on practice and interactive conversation guide the training. The Surgical Coach Training Course consists of a 6-hour, full-group session that involves a didactic component, interactive reflection, and small group breakouts to apply coaching skills.

All participants will become certified coaches through the Academy for Surgical Coaching and will be eligible for future coach-coachee pairing if interested.

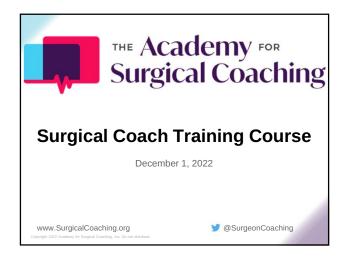
Learning Objectives

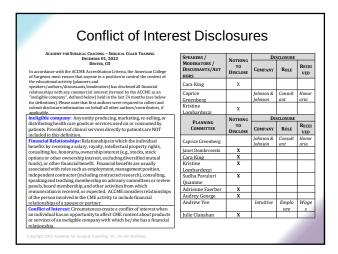
At the conclusion of this course, the participants will be able to: 1) Describe the current performance gap that can be met by Surgical Coaching; 2) Identify core principles of the coaching mindset; 3) Identify the key skills of surgical coaching; 4) List three aspects that are critical for adult experiential learning and 5) Apply skills of Surgical Coaching within practice coaching sessions.

Course Outline

9:00 am	Fundamentals of Surgical Coaching	C. Greenberg/J. Dombrowski/C.R. King
10:30 am	Break	
10:45 am	Operationalizing Surgical Coaching	C. Greenberg/J. Dombrowski/C.R. King
12:30 pm	Lunch	
1:45 pm	Practice Coaching Sessions	C. Greenberg/J. Dombrowski/C.R. King
2:45 pm	Break	
3:00 pm	Effective Coaching and Wrap-up	C. Greenberg/J. Dombrowski/C.R. King
4:00 pm	Adjourn	

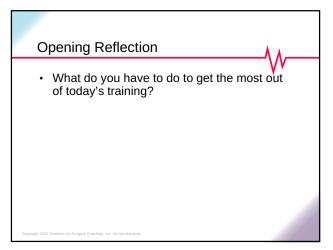








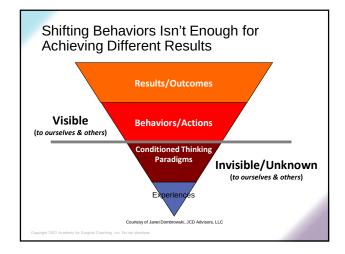
Meet Our Faculty & Participants 1. What is your name? 2. Where are you from? 3. What is one fact about you that is *not* on your CV?



Opening Reflection

- What do you have to do to get the most out of today's training?
- What might get in your way of achieving this?

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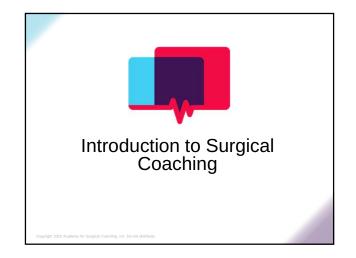


Getting the Most Out of Today

Practicing the **culture** we want to create for surgical coaching

- · Support engagement videos on
- · Promote mutual learning mute off, engage freely
- Interact as equals use first names
- · Value each other's time start/end promptly
- Practice curiosity balance advocacy & inquiry
- · Practice compassion acceptance, not judgment
- · Others?

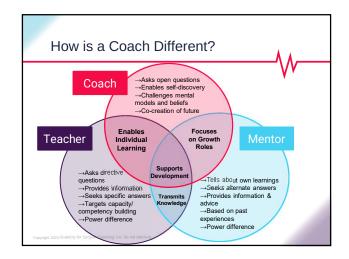
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What is Coaching?

- na2
- · In your mind, what is coaching?
- What are 3-4 important activities in which you think coaches should engage?
- How does coaching differ from traditional educational activities?

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Video: Teaching, Mentoring and Coaching

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Definition of Coaching

- Unlocking a person's **potential** to maximize their own performance.
- It is helping them to **learn** rather than **teaching** them.
- Providing objective and constructive feedback to help someone recognize what works and what can be improved and inspire them to maximize their potential.

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Palmer and Whybrow (ed.) Handbook of Coaching Psychology International Coaching Federation (http://coachfederation.org/, Whitmore. Coaching for Performance (1992)

Peer Coaching

A distinctive type of coaching in which peers, who are often at a similar level of knowledge engage in an **equal non-competitive relationship** that involves:

- · Establishing goals
- Self-evaluation
- · Observation, feedback
- · Establishing next steps



To improve task performance and support in the implementation of changes.

Schwellnus and Carnahan. Peer-coaching with healthcare professionals...Medical Teacher (2014) 136: 38-46.
 Grant, Passmore, Cavanaugh, Parker. The state of play in coaching today. A comprehensive review of the field. Interfere Ind Organ Psych. (2010): 25: 125-167.

-

Peer Coaching

- Power balance by nature a collaborative relationship where neither participant takes a superior role
- Self-directed/responsible enhances intrinsic motivation and enables people to follow selfconcordant goals
- Develops capacity monitor progress until the surgeon starts to develop the habit of selfmonitoring
- Wang. Structure and characteristics of effective coaching practice. The Coaching Psychologist. (2013); 9(1): 7 17.
- Burke and Linley. Enhancing goal self-concordance through coaching. International Coaching Psychology Review. (2007); 2(1) 62-9.

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Peer Coaching as an Expert

- Expert coaching employs these same principles but in a situation where a surgeon aims to acquire a new skill or learn a new procedure.
- There is an implicit acknowledgement that the coach will have more experience and knowledge than the participating surgeon.
- Expert coaching serves as an adjunct to other types of learning. It is a bridge to independence.







Adult Learners

Individualized Learning

→ Goal-driven

→ Active Participation

→ Tailored to Experience

→ Iterative and longitudinal

1. Kadman. Applying educational theory in practice. BMJ (2003): 336-213-16

2. Biocomputal at al. Effectiveness of feeching quality insprovement to clinicians. a systematic review.

JAMA (2007): 288- 1023-37.

Discussion

· How is peer coaching different from what you've experienced in the past?

Discussion

- · How is peer coaching different from what you've experienced in the past?
- · What might be the challenges of shifting from/between expert coaching and peer coaching?

Why aren't we already doing this?



Video-Based Surgical Coaching

- · Allows one to view own performance
- · More successful in sustaining behavior change
- Confers a time savings of 50-80%
- · Removes concurrent responsibilities to allow full concentration on performance assessment
- · Mitigates medico-legal and credentialing complexities

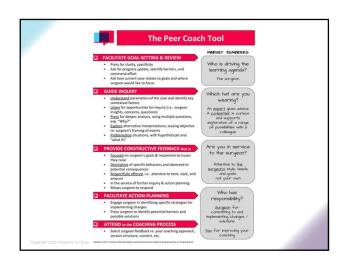
Surgical Performance Domains Technical Skills Cognitive Skills Self-regulation Greenberg CC, et al. Surgical coaching for individual performance improvement. Ann Surg. 2015;261(1):32-4. Yule S, et al. Non-technical skills for surgeons in the operating room: A review of the literature. Surg. 2006;139(2):140-9.

Getting Started: Rapport Building

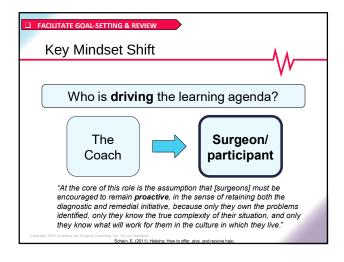
- · Stress that you look forward to learning together
- Explore the surgeon's professional background and interests
- Identify areas of shared interest and common experiences Surgical "camaraderie" and short, pertinent "war stories" can be helpful here
- Share a little about yourself relevant to the coaching program
- Elicit the surgeon's motivation for participating in the program and what he/she hopes to achieve
- · Explain your motivation for serving as a coach











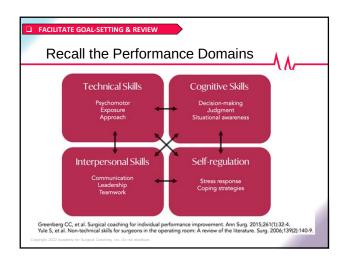
Skill Set for Goal-Setting

Press for clarity, specificity
Metrics
Action steps

Ask for progress update, identify barriers, commend effort

Ask how current case relates to goals and where surgeon would like to focus

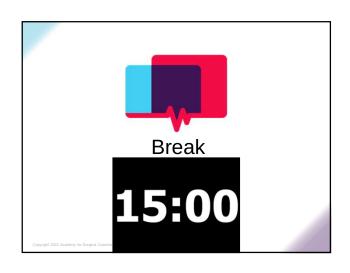
Be able to distill goals into concise, written form

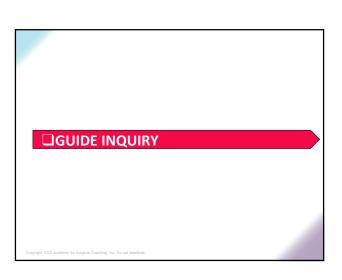


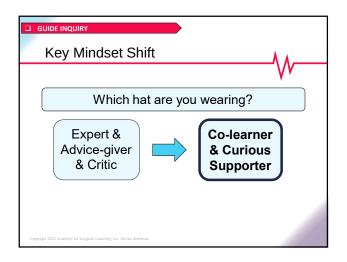


Challenges and Opportunities Not just "jumping in" and skipping this key step Results in "conversation", but not directed learning or shifting behaviors Not coming back to this at the end of a session

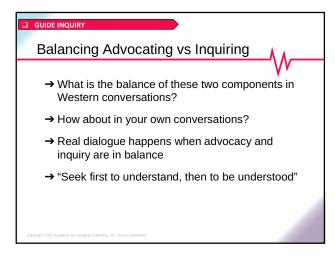


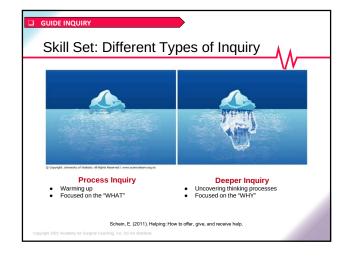


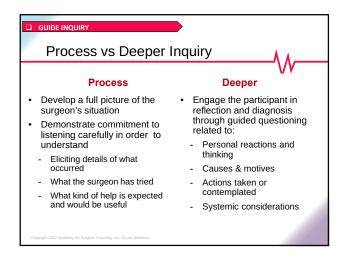


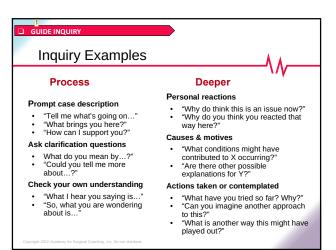




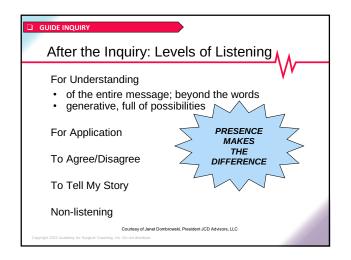






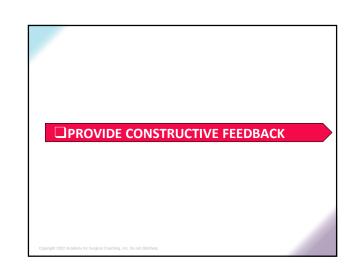


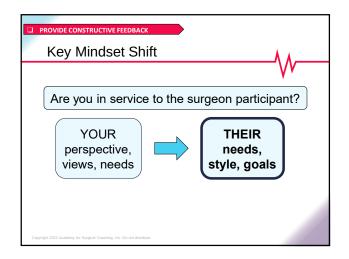
Push inquiry example handout Addi Faerber, 7/13/2020 1

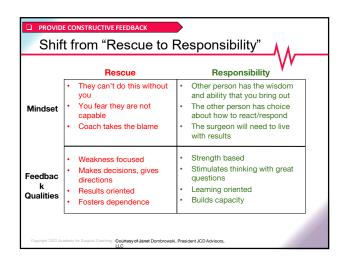


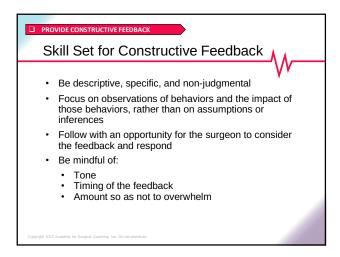


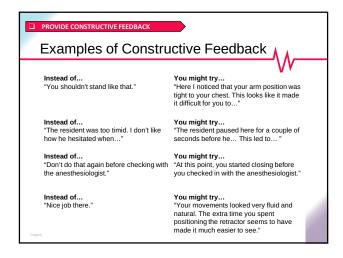


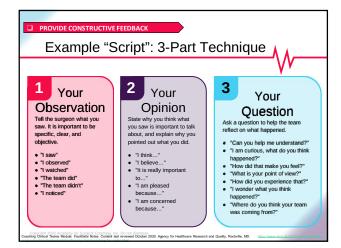


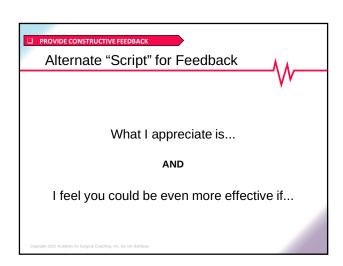












Roleplay: Surgical Coaching

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PROVIDE CONSTRUCTIVE FEEDBACK

Challenges & Opportunities

Tough skill for physicians to put into practice

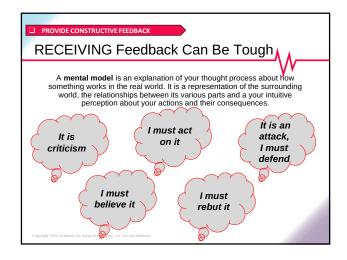
Need to shift from just observation to feedback

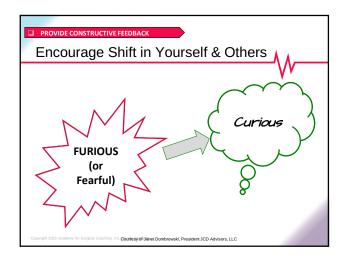
Make sure to invite surgeon to respond/react

Commit to using a "script"

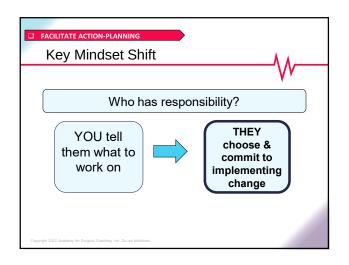
2 @addi@surgicalcoaching.org insert Cara's myometomy video. _Assigned to Addi Faerber_ Addi Faerber, 4/20/2022

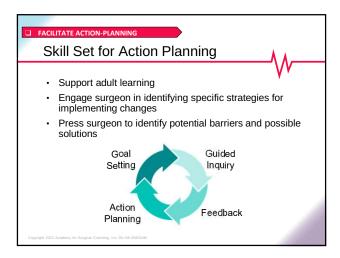












FACILITATE ACTION-PLANNING Challenges & Opportunities · Similar to goal setting - needs focused attention · Attend to timing, use end of session wisely · Intentionally wrap up · Document planned changes/actions

☐ ATTEND to the COACHING PROCESS

Take the Opportunity to Improve



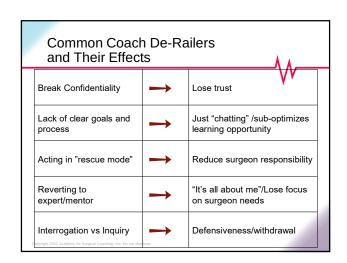
- · Solicit surgeon feedback regarding:
- Coaching approach
 Session structure
 - Content
 - Pace
- · Go back and review these training materials
- The Academy is here to support you and provide feedback

Create Momentum & Accountability



- · Coach helps hold the structure for the surgeon to be accountable to him/herself
- · Ensure goals, action plans are documented
- · Schedule future sessions at the time of the current session
- · Discuss expectations for ongoing communication between coach and surgeon from session to session

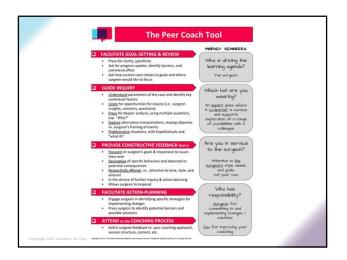




Sometimes the Surgeon Can Create Challenges to Coaching

- · Lack of commitment (time, effort, enthusiasm, preparation)
- Technical problems (no videos, problems with Zoom, scheduling/time zone issues)
- Content/goals for coaching
 - Wants the focus of coaching be the adoption of an entirely new procedure
 - Wants to "be coached" or "told" what to do by "expert"
 - Can't see or commit to areas for improvement/pushes back/defensive

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Preparing for Practice Sessions



Before Break

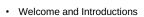
2 Volunteers needed for practice. Will serve as Surgeon to receive coaching from their peers. Will need to have an operative video available.

After Break (60 minutes)

Breakout into small groups and practice coaching.

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Agenda



• Introduction to Surgical Coaching

· Operationalizing Surgical Coaching

• 15 min break

The Peer Coach Tool

60 min break

Practice Coaching

• 10 min break

Wrap Up and Finish

Break BO:DO Capyright 2022 Academy for Surgical Coaching, Inc. Do not distribute.

Discussion

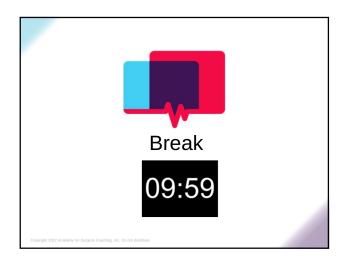


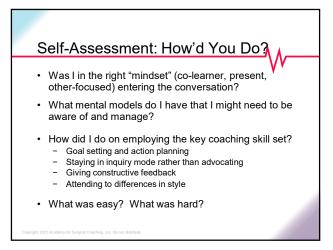
- What will come naturally?
- What appeals to you?
- What are you worried about?
- What do you have to work on?

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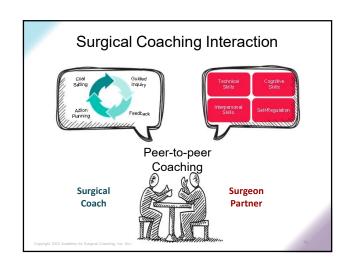


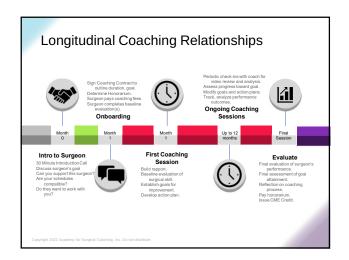












What makes an effective coach?

- · How important is surgical technical skill?
- · How can great coaches be identified?
- What characteristics do you see in yourself that will help you in your role as a coach?

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What makes an effective coach?

- ₩
- "Successful coaches are masterful communicators and unsuccessful coaches often fail not because they lack knowledge of the sport but because of poor communication skills" - Athletics
- "So the ability to adapt, like I say, situational is 95% of being a good coach. Reading the situation and figuring out what each person needs" - Music
- "Good coaches speak with credibility, make a personal connection, and focus little on themselves" - Teaching

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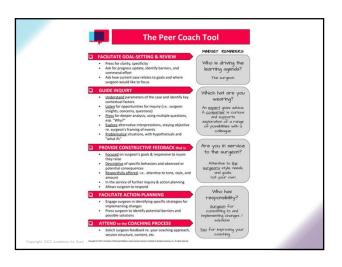
Traits of an Effective Coach

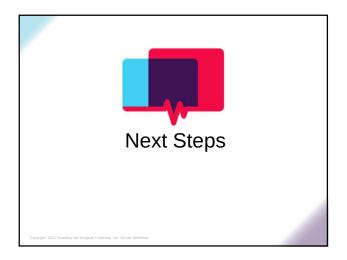


- · Communication skills two way
- · Adaptability
- Can understand surgeon's needs and perspectives
- · Ability to motivate
- · Broad knowledge base
- Respected in the field
- Attention to detail/observation
- Self awareness

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People who prefer Extraversion tend to Talk things through Take action, get going Want to be involved Prefer face-to-face communication People who prefer Introversion tend to Think things through Reflect before acting Want to be involved Prefer face-to-face communication Prefer writing/one-on-one communication





Feedback and CME

To receive CME, you will need to complete the course feedback survey. Look for an email!

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What else can you do following this Surgical Coach Training?

- Refer colleagues who you think would benefit from receiving coaching or being a coach
- Coaching program at your home institution
- Coaching program through your professional society
- · Other creative partnership ideas? Let us know!

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CULTURAL AND LINGUISTIC COMPETENCY & IMPLICIT BIAS

The California Medical Association (CMA) announced new standards for Cultural Linguistic Competency and Implicit Bias in CME. The goal of the standards is to support the role of accredited CME in advancing diversity, health equity, and inclusion in healthcare. These standards are relevant to ACCME-accredited, CMA-accredited, and jointly accredited providers located in California. <u>AAGL is ACCME-accredited and headquartered in California</u>.

CMA developed the standards in response to California legislation (<u>Business and Professions (B&P) Code Section 2190.1</u>), which directs CMA to draft a set of standards for the inclusion of cultural and linguistic competency (CLC) and implicit bias (IB) in accredited CME.

The standards are intended to support CME providers in meeting the expectations of the legislation. CME provider organizations physically located in California and accredited by CMA CME or ACCME, as well as jointly accredited providers whose target audience includes physicians, are expected to meet these expectations beginning January 1, 2022. AAGL has been proactively adopting processes that meet and often exceed the required expectations of the legislation.

CMA CME offers a variety of resources and tools to help providers meet the standards and successfully incorporate CLC & IB into their CME activities, including FAQ, definitions, a planning worksheet, and best practices. These resources are available on the <u>CLC and IB standards page</u> on the CMA website.

Important Definitions:

Cultural and Linguistic Competency (CLC) – The ability and readiness of health care providers and organizations to humbly and respectfully demonstrate, effectively communicate, and tailor delivery of care to patients with diverse values, beliefs, identities and behaviors, in order to meet social, cultural and linguistic needs as they relate to patient health.

Implicit Bias (IB) – The attitudes, stereotypes and feelings, either positive or negative, that affect our understanding, actions and decisions without conscious knowledge or control. Implicit bias is a universal phenomenon. When negative, implicit bias often contributes to unequal treatment and disparities in diagnosis, treatment decisions, levels of care and health care outcomes of people based on race, ethnicity, gender identity, sexual orientation, age, disability and other characteristics.

Diversity – Having many different forms, types or ideas; showing variety. Demographic diversity can mean a group composed of people of different genders, races/ethnicities, cultures, religions, physical abilities, sexual orientations or preferences, ages, etc.

Direct links to AB1195 (CLC), AB241 (IB), and the B&P Code 2190.1:

Bill Text – AB-1195 Continuing education: cultural and linguistic competency.

Bill Text – AB-241 Implicit bias: continuing education: requirements.

Business and Professions (B&P) Code Section 2190.1

CLC & IB Online Resources:

Diversity-Wheel-as-used-at-Johns-Hopkins-University-12.png (850×839) (researchgate.net)

Cultural Competence In Health and Human Services | NPIN (cdc.gov)

Cultural Competency – The Office of Minority Health (hhs.gov)

Implicit Bias, Microaggressions, and Stereotypes Resources | NEA

Unconscious Bias Resources | diversity.ucsf.edu

Act, Communicating, Implicit Bias (racialequitytools.org)

https://kirwaninstitute.osu.edu/implicit-bias-training

https://www.uptodate.com/contents/racial-and-ethnic-disparities-in-obstetric-and-gynecologic-care-and-role-of-implicitbiases

https://www.contemporaryobgyn.net/view/overcoming-racism-and-unconscious-bias-in-ob-gyn

https://pubmed.ncbi.nlm.nih.gov/34016820/