



COLORADO TRAUMA NETWORK

CARE • PREVENTION • EDUCATION

October Quarterly Meeting

10/12/22

Rito Alto Lake, near Westcliffe, CO



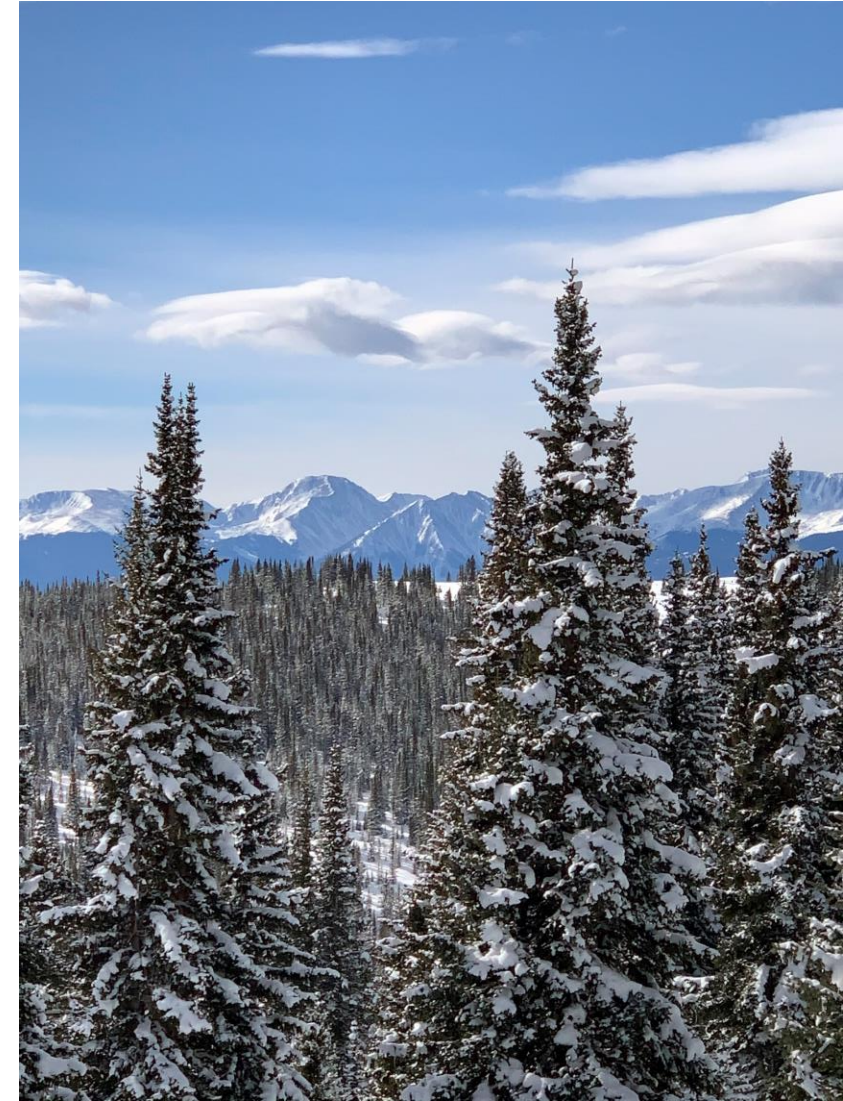
House keeping

If you used the ZOOM link, please type your name and facility in the chat box

If you are calling in, please email your information to

Wendy.Hyatt@uchealth.org

Please mute your computer or phone during the meeting



View from Sangree Froelicher Hut near Leadville, CO



Hermit Lake, Eureka Mountain, CO

CTN Email List

Please send your updates and email address to:

Wendy.Hyatt@UCHealth.org



2022 Elected Officers



President: Mike Archuleta
Centura Trauma System



Vice President: Jes Cofran
UCHealth Northern Colorado



Treasurer: Val Peaslee
Longs Peak Hospital



Secretary: Wendy Hyatt
Highlands Ranch Hospital

CTN Elections

December 2, 2022

Open Positions

- President
- Secretary












CTN Communication Update

Jes Cofran, MSN, RN, TCRN, CSTR, CAISS



CtN Communication Update

- CTN has a Google drive that we can use
- Access to respective folders has been shared with the Subcommittee chairs
- Hoping to facilitate communication and consistency

Name	↑
	CTN Awards Sub-committee
	CTN Board
	CTN Education Sub-committee
	CTN General Folder
	CTN Injury Prevention Sub-committee
	CTN Legislative Sub-committee
	CTN PI Sub-committee
	CTN Registry Sub-committee
	CTN Website and Social Media



Treasurer Report

Val Peaslee, MBA, BSN, RN





CTN Financials

1/2022-Current

Dues Collected - 2022

- **\$3020.50**

A/P- 7.22 - Current

- (7.99) – Website Plugin (Monthly)
- (276.00) – Survey Monkey
- (125.00) – GoDaddy Website Design
- (55.00) – Safe Deposit Box Rental
- (1105.48) – Spring Conference Food

Current Balance

- **\$13,316.61**

Dues Structure-2022

Individual-

- Per person- \$60

Facility-

- Level 1- \$300
- Level 2- \$175
- Level 3- \$100
- Level 4/5- \$60

System-

- Total of all facilities in system
minus a 10% discount

Make checks payable to :

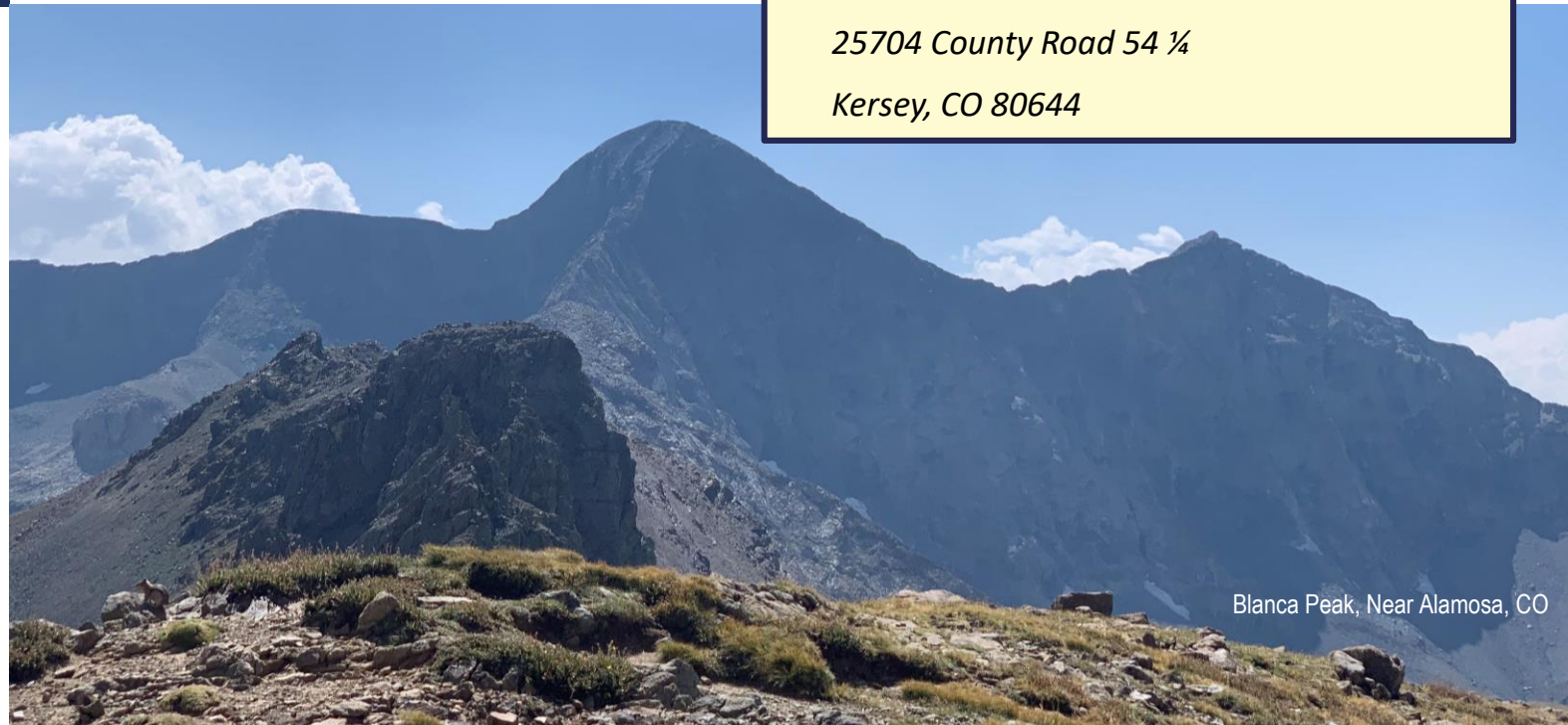
COLORADO TRAUMA NETWORK, INC.

Send payments to:

CTN Treasurer

25704 County Road 54 ¼

Kersey, CO 80644



Blanca Peak, Near Alamosa, CO

CTN Treasurer Updates

- Invoice for 2022 Dues structure is posted on CTN website
 - Please note we have received only half of the dues that were received last year.
- Please send any inquiries Valorie.Peaslee@uchealth.org for a quicker response.



Education Committee

Nancy Bartkowiak



Education Committee Updates

- CTN Winter Conference
- December 2, 2022 at UCHealth Anschutz Campus



Injury Prevention Committee

Laurie Lovedale, MPH

Melanie Wuzzardo, BSN, RN



Injury Prevention Committee Updates

- Fall Prevention Month efforts
 - Falls challenge for September
 - Prizes
 - Utilized committees older adult contacts
- National Injury Prevention Day efforts
 - Governor's proclamation (November 18th)
 - 3 question interview with past program participants
 - Post on website and social media sites

Register for a strength/balance class Class Start Date: <input type="text"/>	Watch the 6 Steps to Prevent a Fall Date Watched: <input type="text"/>	Get rid of throw rugs Date Tossed: <input type="text"/>	NCOA: Falls Free CheckUp Date Completed: <input type="text"/>	Install grab bars in appropriate places within the home OR confirm that your already placed grab bars are in the right location Date Installed/Checked: <input type="text"/>
Discuss with a healthcare provider about ways to reduce your fall risk Date Discussed: <input type="text"/>	Register for a Tai Chi class Class Start Date: <input type="text"/>	Read the Falls Prevention Conversation Guide for Caregivers Date Read: <input type="text"/>	Schedule an annual wellness appointment (or have had one in the past year) Appointment Date: <input type="text"/>	Osteoporosis screening done at least once since age 65 Year Scheduled/Completed: <input type="text"/>
Complete Home Safety Assessment Date Completed: <input type="text"/>	Share 2 falls prevention tips with a friend Topic of Tips Shared: <input type="text"/>	Look at the EXPLANATION OF CATEGORIES to support your journey! Date reviewed: <input type="text"/>	Read Debunking the Myths of Older Adult Falls Date Read: <input type="text"/>	Schedule a vision appointment (or have had one in the past year) Appointment Date: <input type="text"/>
Schedule a hearing appointment (or have had one in the past year) Appointment Date: <input type="text"/>	Purchase night lights or a flashlight to brighten your walkways at night Date Purchased: <input type="text"/>	Share 2 home fall risk reduction tips with a family member Topic of Tips Shared: <input type="text"/>	Register for a yoga class Class Start Date: <input type="text"/>	Read about Vitamin D Date Read: <input type="text"/>
Check your footwear tread Date Checked: <input type="text"/>	Schedule a med & supplement review (or have had one in the past year) Appointment Date: <input type="text"/>	Complete a Balance screening Date Scheduled/Completed: <input type="text"/>	Invite a friend to join you in TAKE CHARGE! Date Invited: <input type="text"/>	Register for a falls prevention class Class Start Date: <input type="text"/>



PI Committee

Robin Donovan Pearce, MSN, RN-BC



PI Committee Updates

Met in August and reviewed different types of forms/tools to improve workflow and standardization. A copy of the presentation has been uploaded to the CTN website.

Huge thank you to all the programs that submitted various types of forms.

Based on feedback from the group will ask for another round of submissions to present in November or December.



Registry Committee

Amber Nadeau, CAISS

Brittany Howland, BSN, RN



Registry Committee Updates

- Registry education opportunities for 2022-2023. – More to come, still researching some opportunities that will be best for our CTN members.
- Summer Trauma Registry quiz released in August 2022. We had 48 responses. Thank you for your participation! We will review here shortly.
- We will be making some updates to the Trauma Registry page on the CTN website in the coming months.





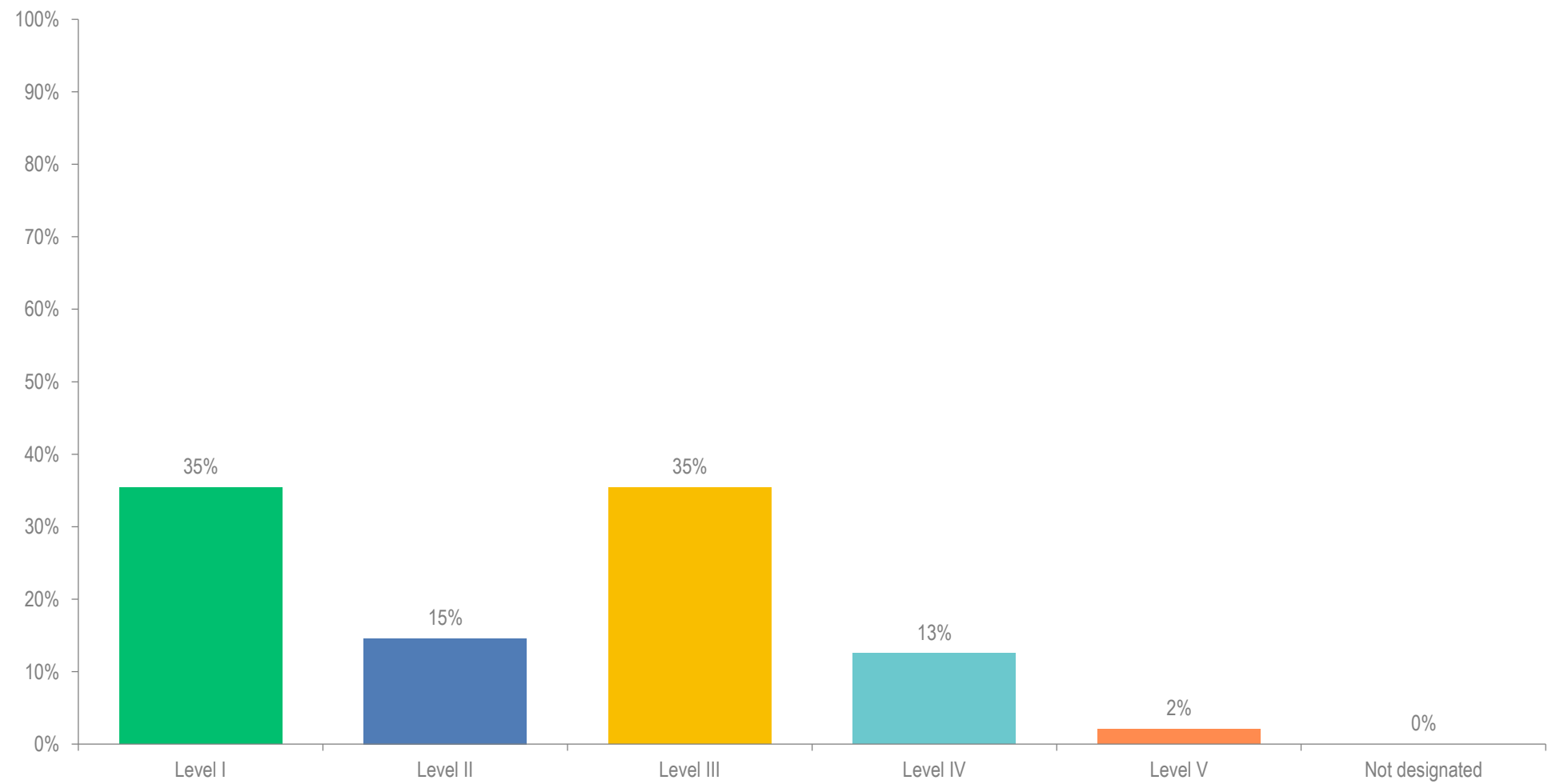
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CTN Summer 2022 Trauma Registry Quiz Review

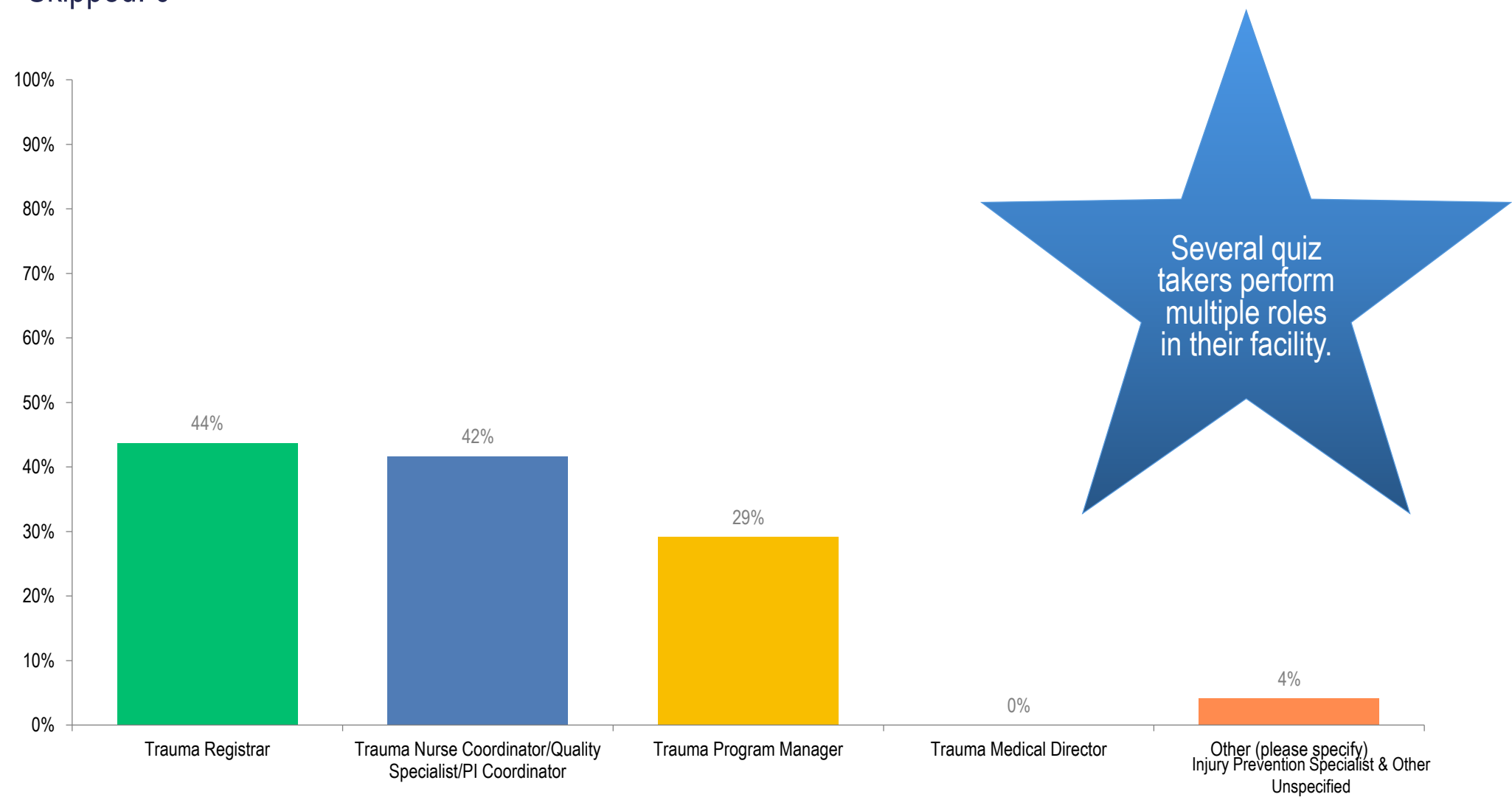
Q1: What is the State-Designation Level for your Trauma Center?

Answered: 48 Skipped: 0



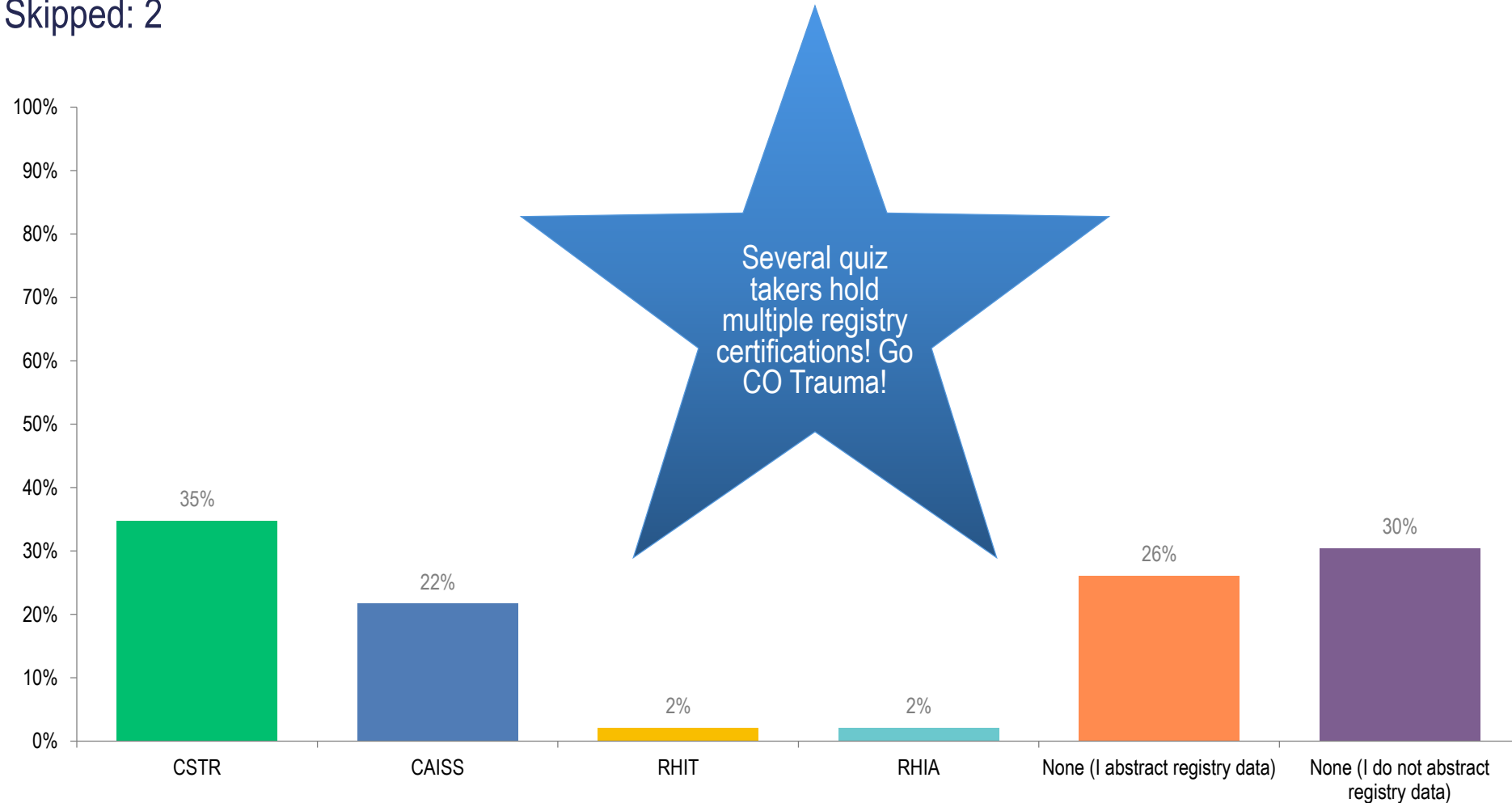
Q2: What is your role in your facility's trauma program? Select all that apply.

Answered: 48 Skipped: 0



Q3: If you have registry certifications, what do you have? Select all that apply.

Answered: 46 Skipped: 2



Q4: Data Hierarchy Question

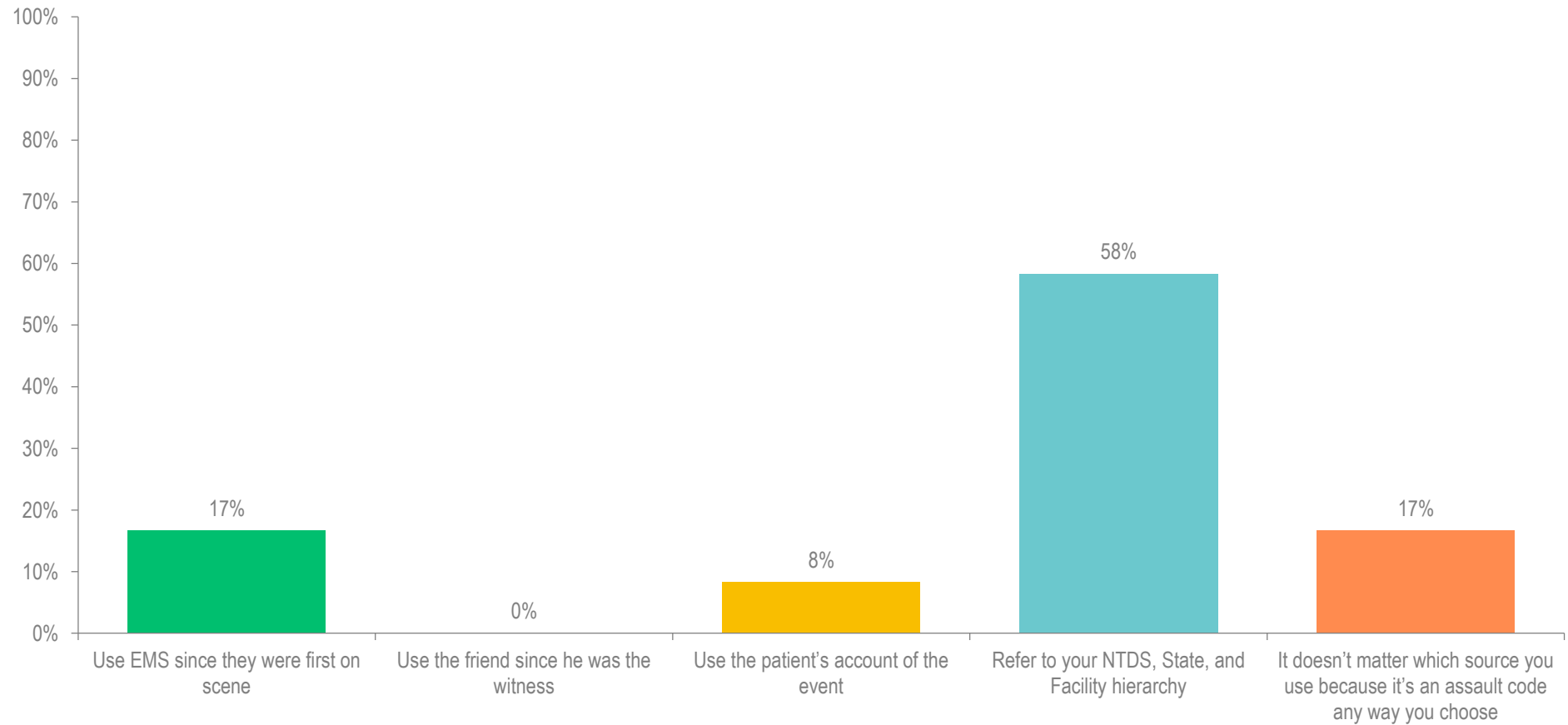
Mr. Cook is brought to your facility via EMS after an altercation at a local bar. EMS reports witnesses stated he was assaulted by another bar patron with bare fists. The ED provider documents that Mr. Cook's friend, who accompanied him to the hospital, saw the patient get struck with a glass bottle. Mr. Cook is intoxicated and later reports to the admitting trauma provider that he was pushed and struck the side of the pool table as he fell.

How do you best determine which source you will use to describe the injury mechanism?

- A. Use EMS since they were first on the scene.
- B. Use the friend because he was a witness.
- C. Use the patient's account of the event.
- D. Refer to your NTDS, State, and facility hierarchy.
- E. It doesn't matter which source you use because it's an assault code any way you choose.

Q4: Data Hierarchy Results

Answered: 48 Skipped: 0



Q4: Data Hierarchy Answer/Rationale

CORRECT ANSWER:

D “Refer to your NTDS, State, and facility hierarchy”

The key to choosing the source to describe injury mechanism and ICD-10 E-Code is to refer to the NTDS and CO State data dictionary hierarchies along with your facility’s discussion over a potential documentation location that may differ from these hierarchies.

Example: A facility’s Trauma admission provider’s H&P note is the only specific location in the patient’s record that remains consistent and most accurate for this information, so they decide that the Trauma H&P will be the first level in their hierarchy.

RATIONALE:

- A. Use EMS since they were first on the scene.
- B. Use the friend because he was a witness.
- C. Use the patient’s account of the event.

Answers A, B, and C could potentially be accurate, if they align with the NTDS, State, and your facility’s hierarchy, but should not be presumed to be the correct data source to use without referencing the above data dictionaries. The goal is to eliminate any bias or assumptions on the part of the registrar and help to assure consistency in data collection across registrars within a facility.

E. It doesn’t matter which source you use because it’s an assault code any way you choose. – Though we love the sarcasm of this answer, and to a degree it is correct, the type of assault does matter when considering the specific ICD-10 E-code to use.

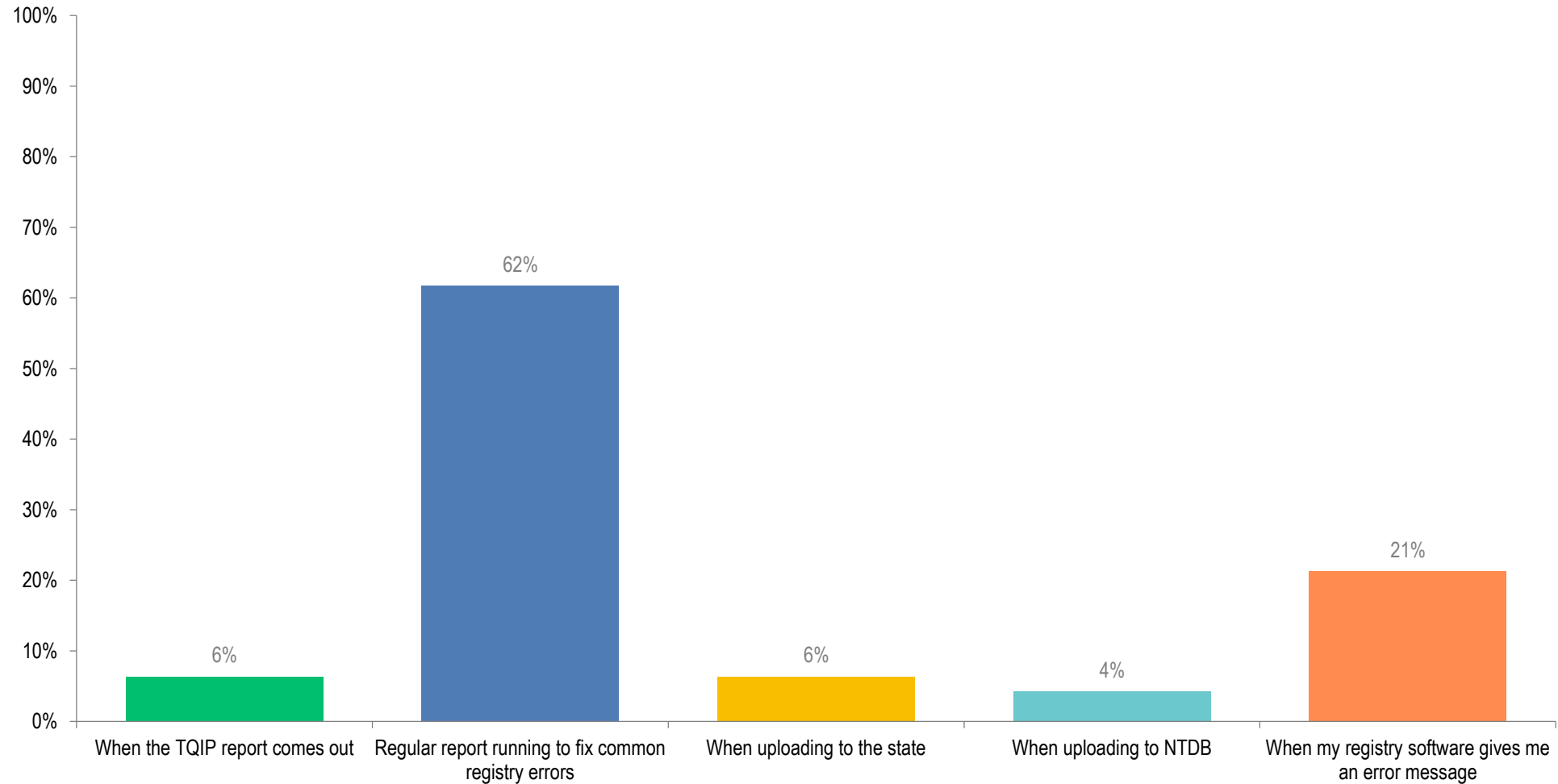
Q5: Data Validity (1) Question

In addition to interrater reliability, what are ways to concurrently validate your trauma registry data?

- A. When the TQIP report comes out.
- B. Regular report running to fix common registry errors.
- C. When uploading to the state.
- D. When uploading to NTDB.
- E. When my registry software gives me an error message.

Q5: Data Validity (1) Results

Answered: 47 Skipped: 1



Q5: Data Validity (1) Answer/Rationale

In addition to interrater reliability, what are ways to concurrently validate your trauma registry data?

CORRECT ANSWER:

B “Regular report running to fix common registry errors”

RATIONALE:

While answers A, C, and D are all opportunities to validate trauma registry data, the key word in the question above is “concurrent”, and these answers do not offer the benefit of concurrent validation.

Answer E is an opportunity to concurrently amend some trauma registry errors, however, this does not catch all registry validity points, so the benefit of running several regular reports will help to catch all areas of trauma registry data.

A. When the TQIP report comes out.

C. When uploading to the state.

D. When uploading to NTDB.

E. When my registry software gives me an error message.

SOURCE: <https://trauma-news.com/2020/06/trauma-registry-how-to-build-validation-rules-that-improve-data-quality-and-simplify-back-end-data-validation/>

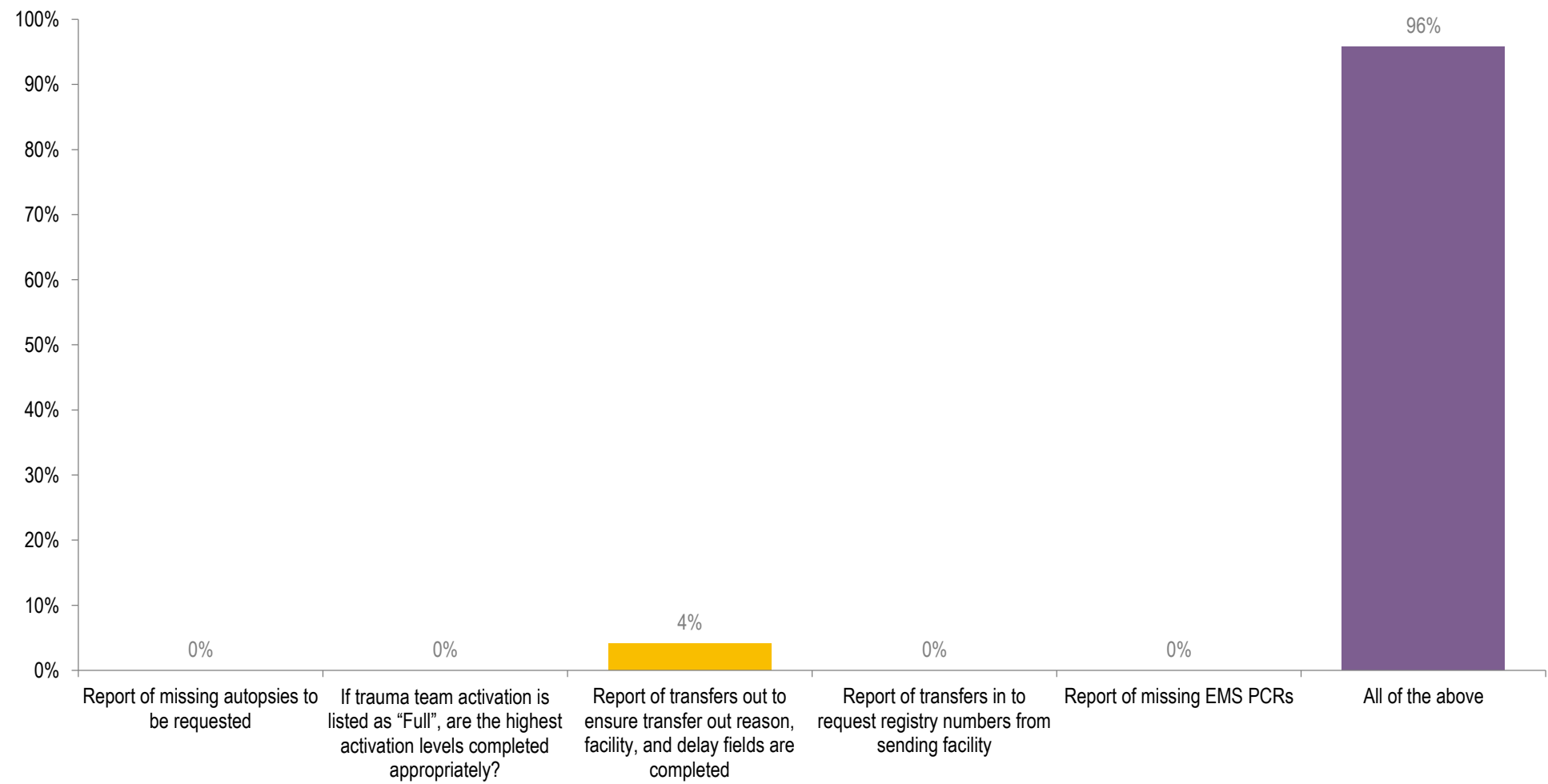
Q6: Data Validity (2) Question

Which of the following are examples of reports that can be run to ensure registry completeness and validate data?

- A. Report of missing autopsies to be requested
- B. If trauma team activation is listed as “Full”, are the highest activation levels completed appropriately?
- C. Report of transfers out to ensure transfer out reason, facility, and delay fields are completed
- D. Report of transfers in to request registry numbers from sending facility
- E. Report of missing EMS PCR's
- F. All of the above

Q6: Data Validity (2) Results

Answered: 48 Skipped: 0



Q6: Data Validity (2) Answer/Rationale

Which of the following are examples of reports that can be run to ensure registry completeness and validate data?

CORRECT ANSWER:

F “All of the above”

RATIONALE:

All examples listed are effective reports to run to ensure registry completeness and data validity. These are some excellent ideas if you are looking for some examples of reports that could be incorporated into your facility's data validity.

- A. Report of missing autopsies to be requested
- B. If trauma team activation is listed as “Full”, are the highest activation levels completed appropriately?
- C. Report of transfers out to ensure transfer out reason, facility, and delay fields are completed
- D. Report of transfers in to request registry numbers from sending facility
- E. Report of missing EMS PCR's

SOURCE: <https://trauma-news.com/2020/06/trauma-registry-how-to-build-validation-rules-that-improve-data-quality-and-simplify-back-end-data-validation/>

Q7: ACS Grey Book (1) Question

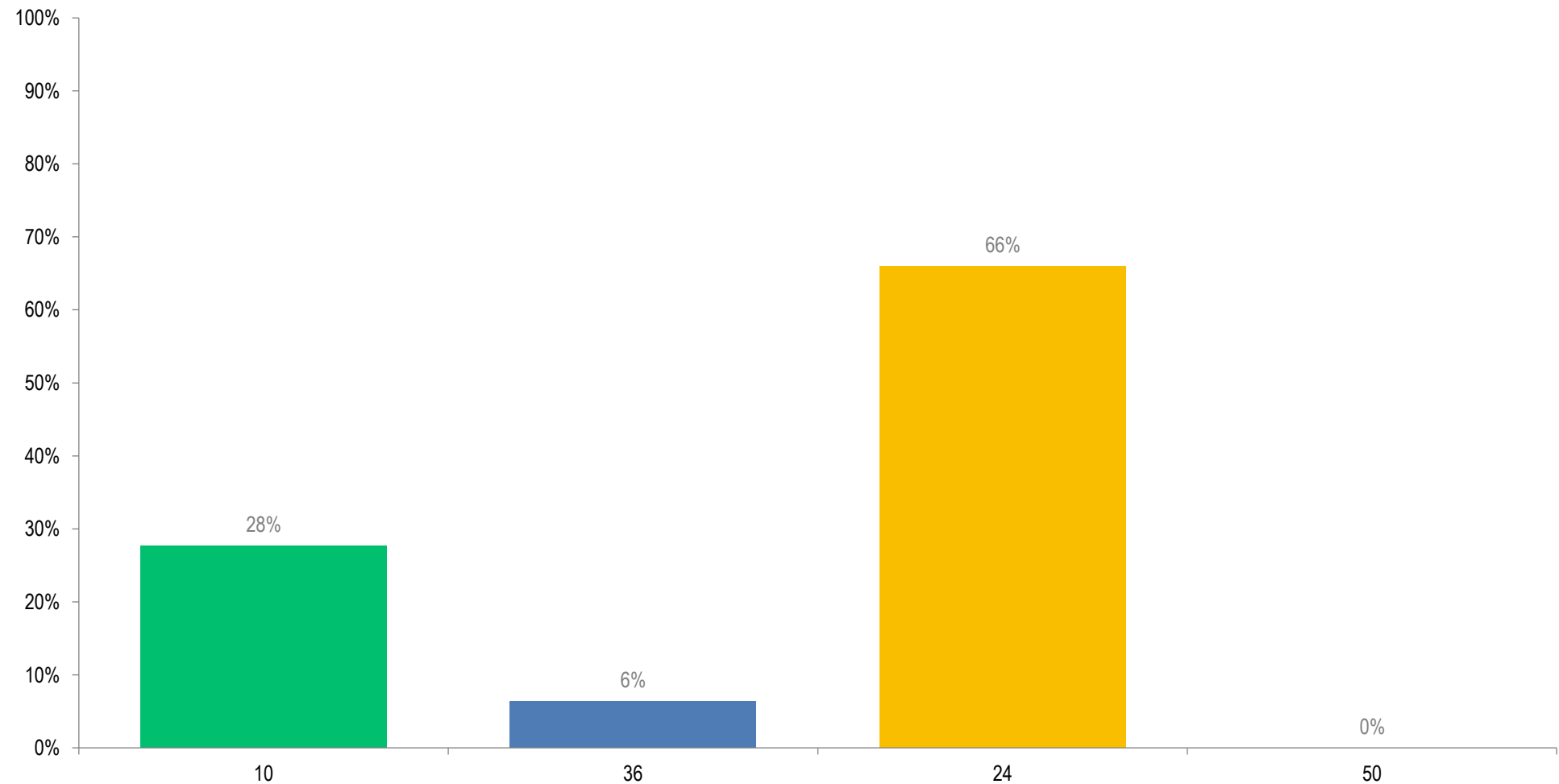
According to the ACS Resources for Optimal Care of the Injured Patients (2022 Standards) (grey book) in all applicable trauma centers, each trauma registrar must accrue at least ____ hours of trauma-related CE during the verification cycle.

Applicable Centers include: Level I, Level II, Level III, Pediatric Trauma Center Level I, Pediatric Trauma Center Level II. (These standards will be effective for verification/reverification visits beginning September 2023 & consultation visits beginning February 2023.)

- A. 10
- B. 36
- C. 24
- D. 50

Q7: ACS Grey Book (1) Results

Answered: 47 Skipped: 1



Q7: ACS Grey Book (1) Answer/Rationale

Each trauma registrar must accrue at least ___ hours of trauma-related CE during the verification cycle.

CORRECT ANSWER:

C “24 hours”

RATIONALE:

Key phrase to remember these hours are required during the verification cycle, not per year.

- A. 10
- B. 36
- D. 50

Applicable Centers include: Level I, Level II, Level III, Pediatric Trauma Center Level I, Pediatric Trauma Center Level II.(These standards will be effective for verification/reverification visits beginning September 2023 & consultation visits beginning February 2023.)

SOURCE: Page 73, Definition & Requirements. <https://www.facs.org/quality-programs/trauma/quality/verification-review-and-consultation-program/standards/>

Q8: ACS Grey Book (2) Question

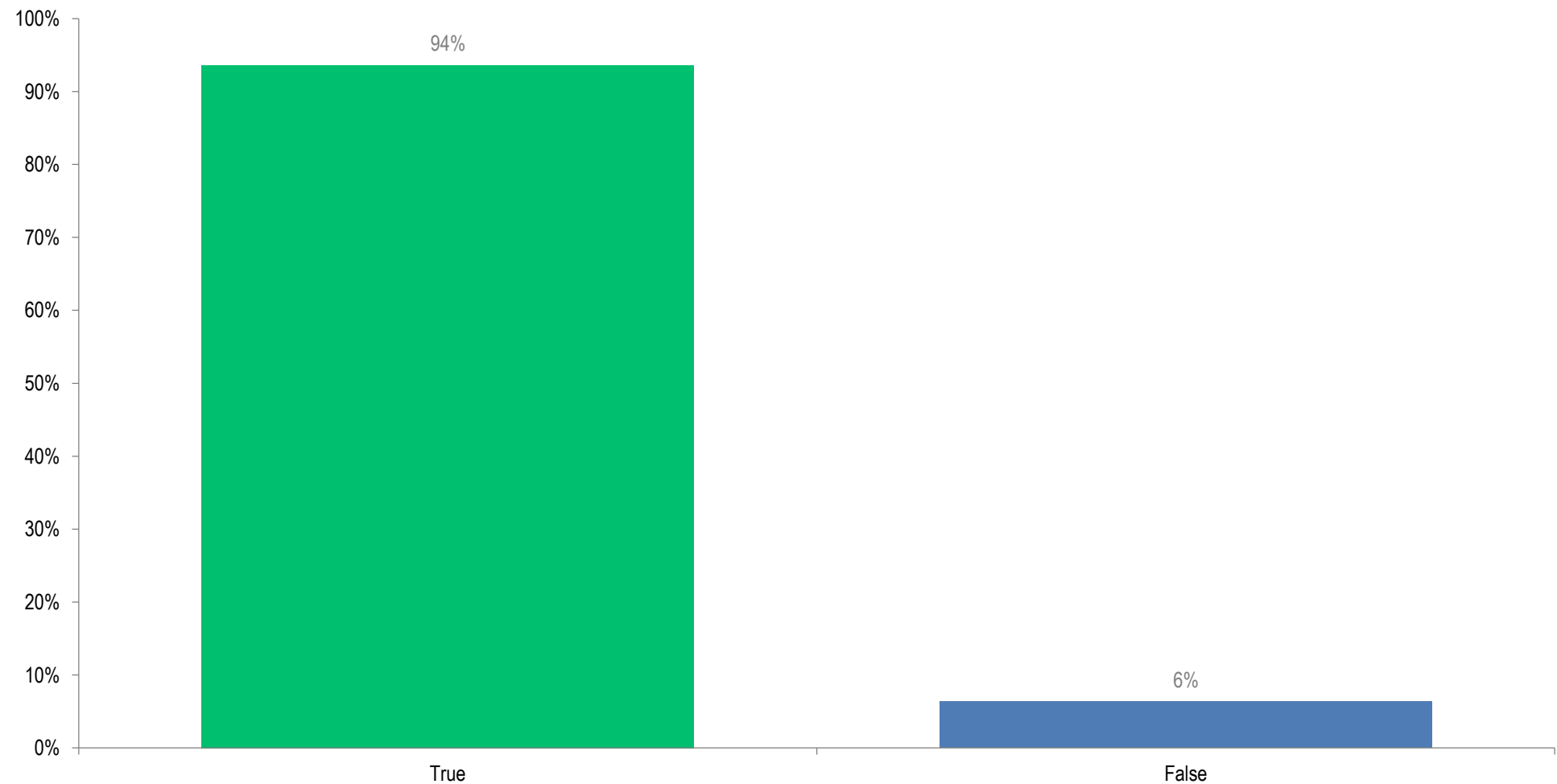
According to the ACS Resources for Optimal Care of the Injured Patients (2022 Standards) (grey book), in all applicable trauma centers, at least one Registrar must be a current Certified Abbreviated Injury Scale Specialist (CAISS).

Applicable Centers include: Level I, Level II, Level III, Pediatric Trauma Center Level I, Pediatric Trauma Center Level II. (These standards will be effective for verification/reverification visits beginning September 2023 & consultation visits beginning February 2023.)

- True
- False

Q8: ACS Grey Book (2) Results

Answered: 47 Skipped: 1



Q8: ACS Grey Book (2) Answer/Rationale

According to the ACS Resources for Optimal Care of the Injured Patients (2022 Standards) (grey book), in all applicable trauma centers, at least one Registrar must be a current Certified Abbreviated Injury Scale Specialist (CAISS).

CORRECT ANSWER:

True

SOURCE: Page 71, Definition & Requirements. <https://www.facs.org/quality-programs/trauma/quality/verification-review-and-consultation-program/standards/>

Applicable Centers include: Level I, Level II, Level III, Pediatric Trauma Center Level I, Pediatric Trauma Center Level II. (These standards will be effective for verification/reverification visits beginning September 2023 & consultation visits beginning February 2023.)

Legislative Committee

Jennifer Landis BSN, RN, TCRN



Legislative Committee Updates

- Met with CTN board Oct 4 – In support of Colorado Trauma Network vetting bills which will impact healthcare and healthcare workers.
 - CTN *may* make recommendations for a position
 - Must be approved by both CTN Legislative Committee and CTN Board
- 74th Colorado General Assembly – First regular session
 - Begins January 9, 2023 - [House Joint Resolution 22-1025](#)
 - Legislative Committee will be updating website and sending correspondence in regard to healthcare bills.
- [Find Your Legislator!](#) - Subject to change following November 8 elections.
 - Updating canned legislative letter
 - Developing 1 sheeter for STB Legislation



Awards Committee

Steve Clayton, BSN, RN, TCRN, CEN



Nomination Season

- Accepting nominations
- Awards criteria can be found on the CTN website under the Awards tab
- All nominations are submitted through survey monkey found on CTN website

Special Awards

- Grace Sandeno Award
- Hospital, Facility, Community
- Agency (Prehospital)

Level I-II

- Trauma Medical Director
- Trauma Program Manager/Director
- Trauma Nurse Coordinator
- Outreach and Education
- Injury Prevention
- Trauma Registrar
- PI Coordinator

Level III-V

- Trauma Medical Director
- Trauma Program Manager/Director
- Trauma Nurse Coordinator
- Outreach and Education
- Injury Prevention
- Trauma Registrar
- PI Coordinator





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Award Nominations 2021-2022

<https://www.surveymonkey.com/r/CTNAwards>

- Help us acknowledge our amazing colleagues, managers, co-workers, community organizations, and pre-hospital providers impacting trauma care everyday!
- Accepting nominations



Award Categories

- Trauma Medical Director
- Trauma Program Manager/Trauma Program Director
- Trauma Nurse Coordinator
- PI Coordinator
- Trauma Registrar
- Outreach/Education
- Injury Prevention
- Agency (Pre-hospital)
- Hospital, Facility, Community
- Grace Sandeno Award

Website & Social Media Committee

Jes Cofran, MSN RN, TCRN, CSTR, CAISS
Angela Vasilatos, BS, CAISS



Website & Social Media Committee Updates

- Website updated with new logo
 - Moved Invoice & Job Opportunities to Home Page
- New Twitter account @ColoradoTrauma
 - Also follow us on fb & LinkedIn (Links on Website/ Home Page)
- Help us keep you informed
 - Work with committee chairs to keep information up-to-date & relevant
 - Share you ideas!





Round Table

**Next Meeting
January 11, 2023**

