

**FCOT
Pediatric
Subcommittee**

1 May 2026

**Statewide Survey on E-Bike
and E-Scooter Injuries
2026**

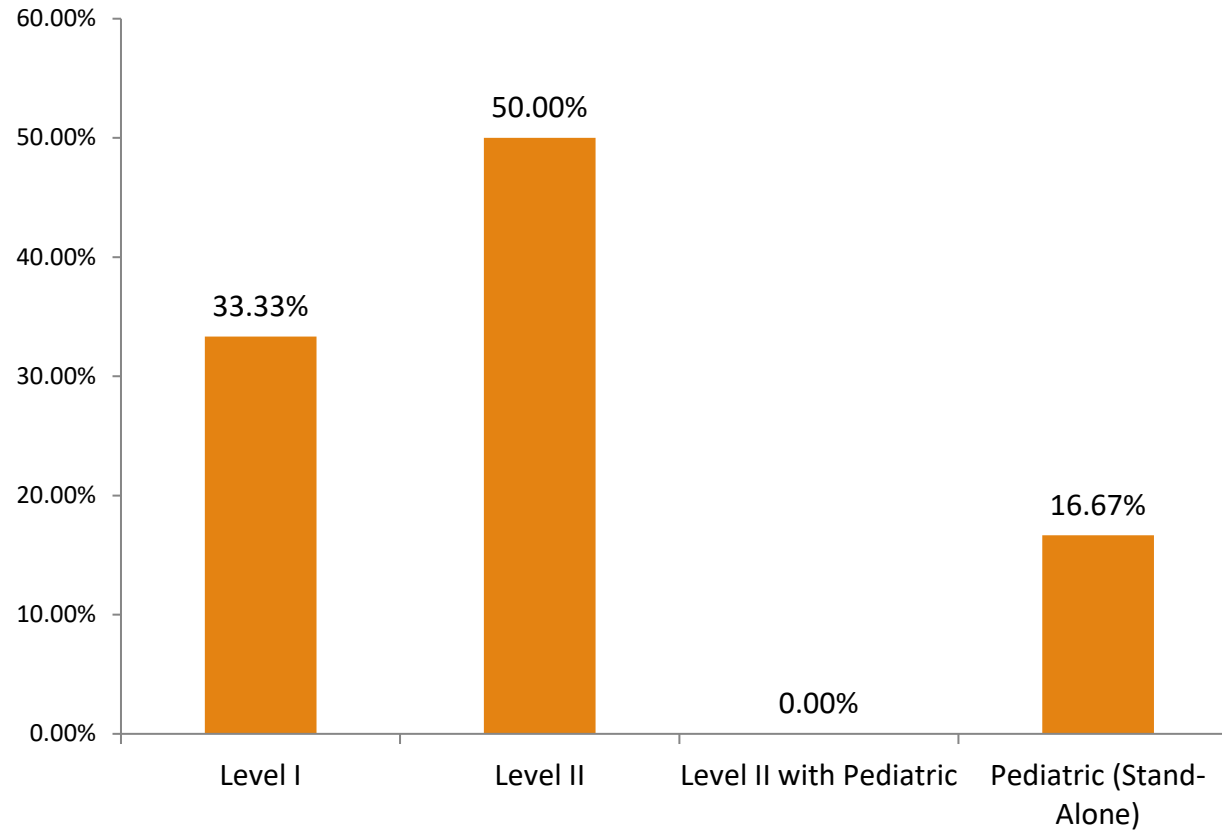


FCOT E-bike/E-scooter Survey



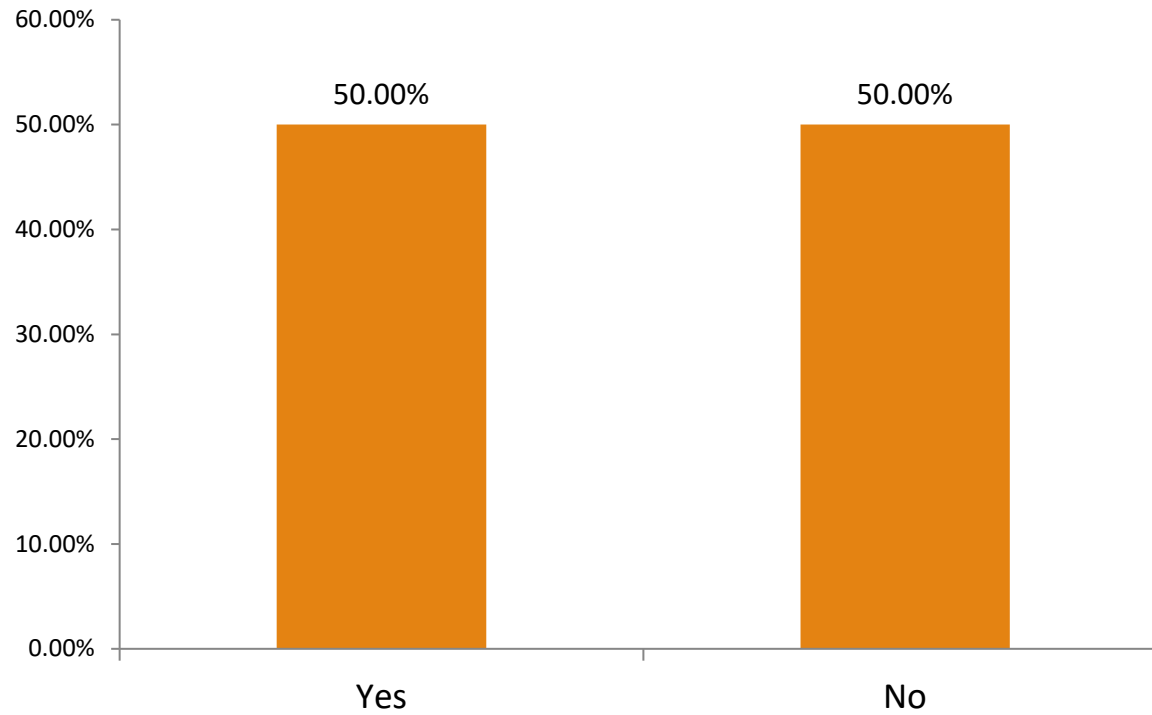
- Electronic survey sent to TMD/TPM list for all 36 Florida Trauma Centers.
- 24 responses received.
- Responses were anonymous.
- Difficult to be certain that results were from 24 individual centers.
- Simplicity lacks granularity.

Florida DOH Trauma Center Level



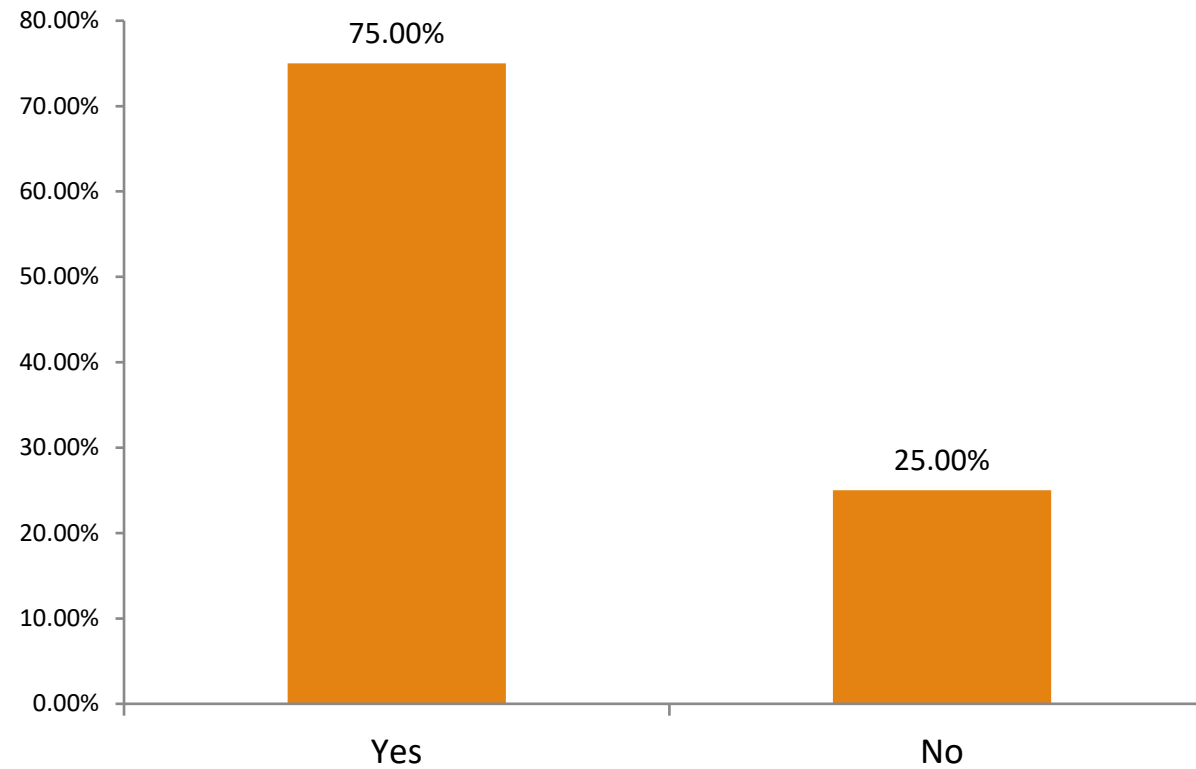
Answered	24
Skipped	0

ACS Verified



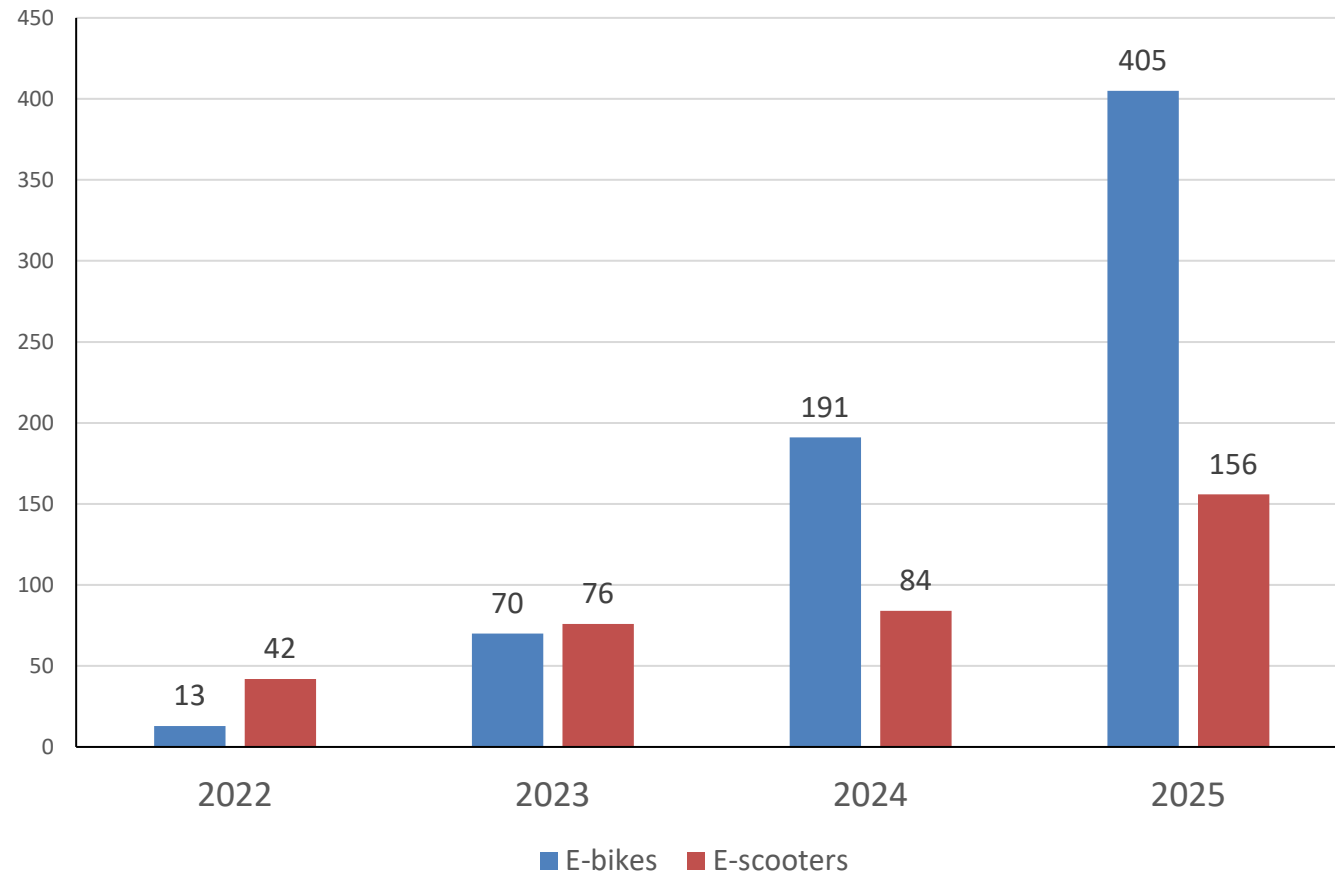
Answered	24
Skipped	0

Can you separate injury data by e-bikes and e-scooters?



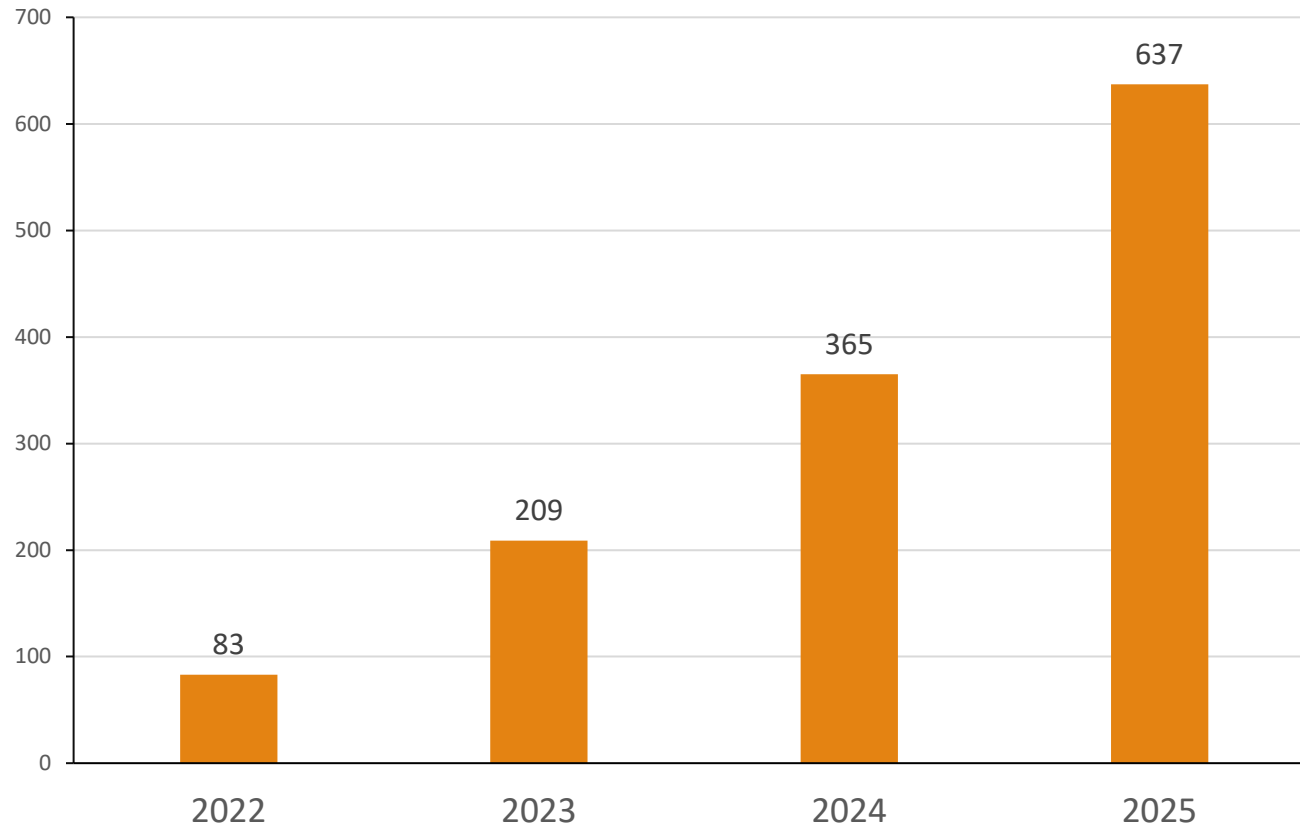
Answered	24
Skipped	0

Injured Patients



	E-bikes	E-scooters
Answered	8	6
Skipped	16	18

Injured Patients - Combined

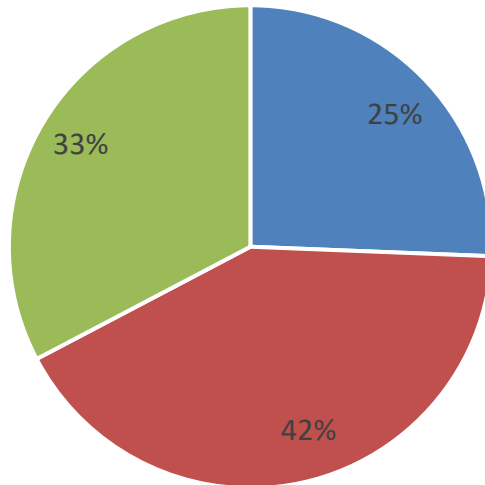


	E-bikes	E-Scooters	Both
Answered	8	6	1
Skipped	16	18	23

Patient Age Groups

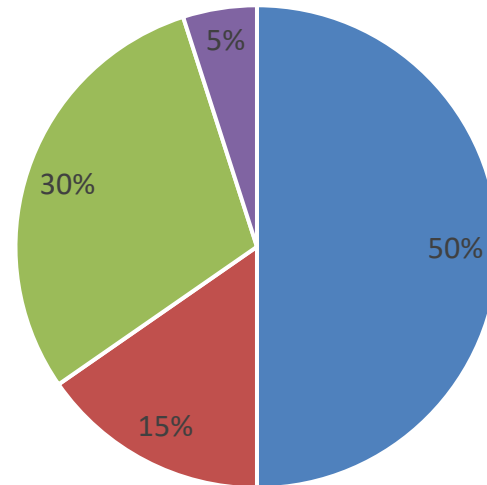


E-bikes



■ 0-14 yrs ■ 15-17 yrs ■ 18+ yrs

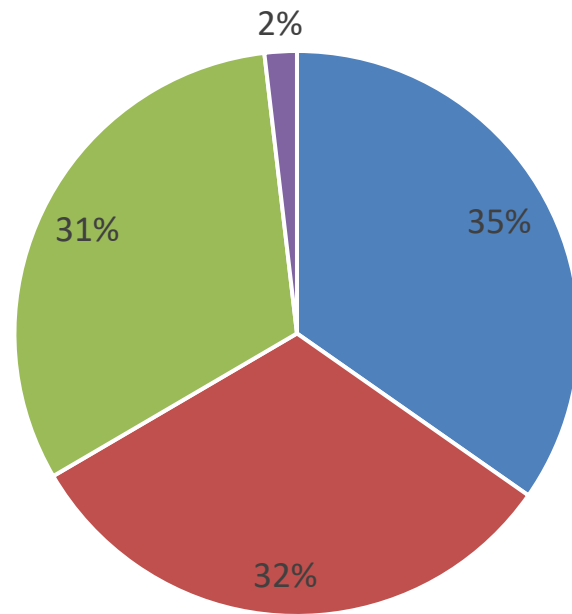
E-scooters



■ 0-14 yrs ■ 15-17 yrs ■ 18+ yrs ■ Unknown

	E-bikes	E-scooters
Answered	8	6
Skipped	16	18

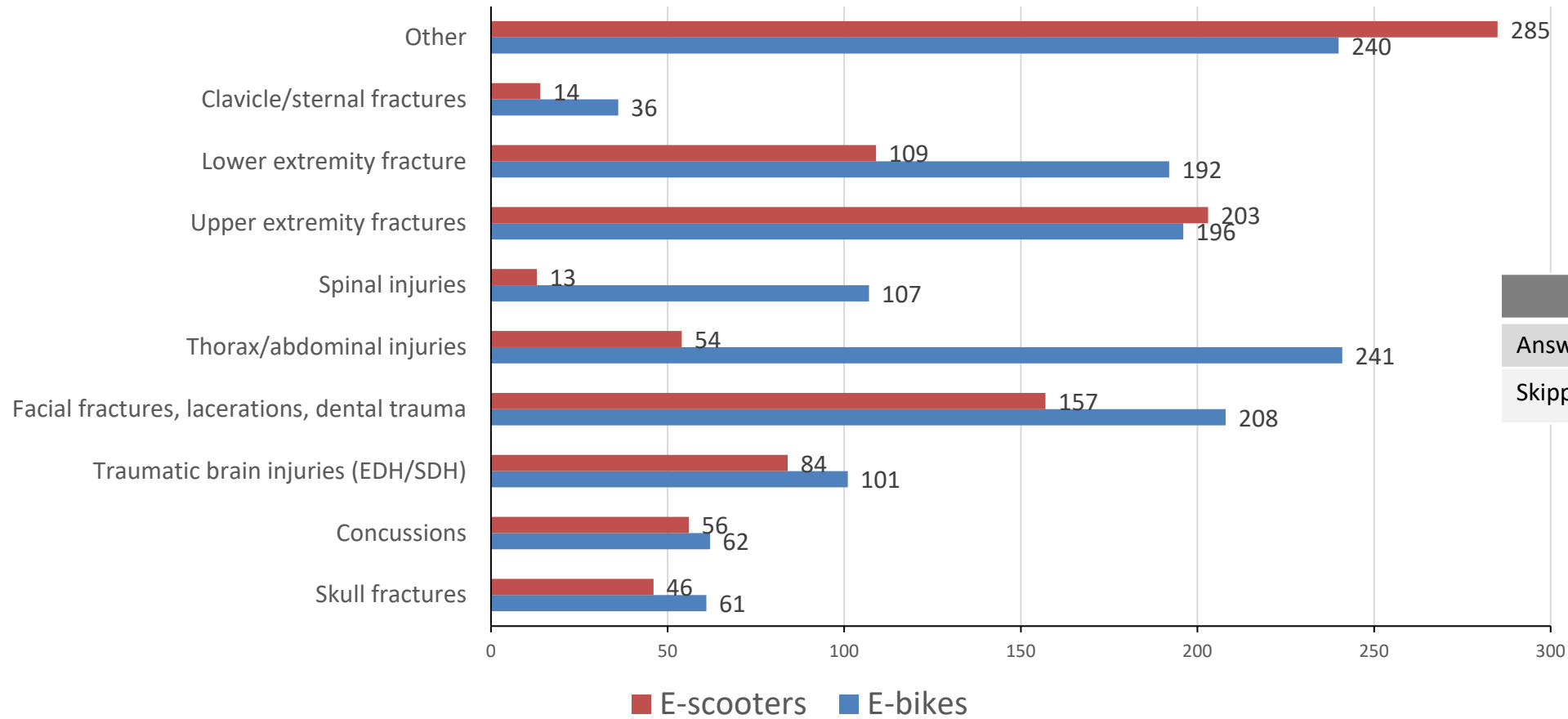
Patients Age Groups - Combined



■ 0-14 yrs ■ 15-17 yrs ■ 18+ yrs ■ Unknown

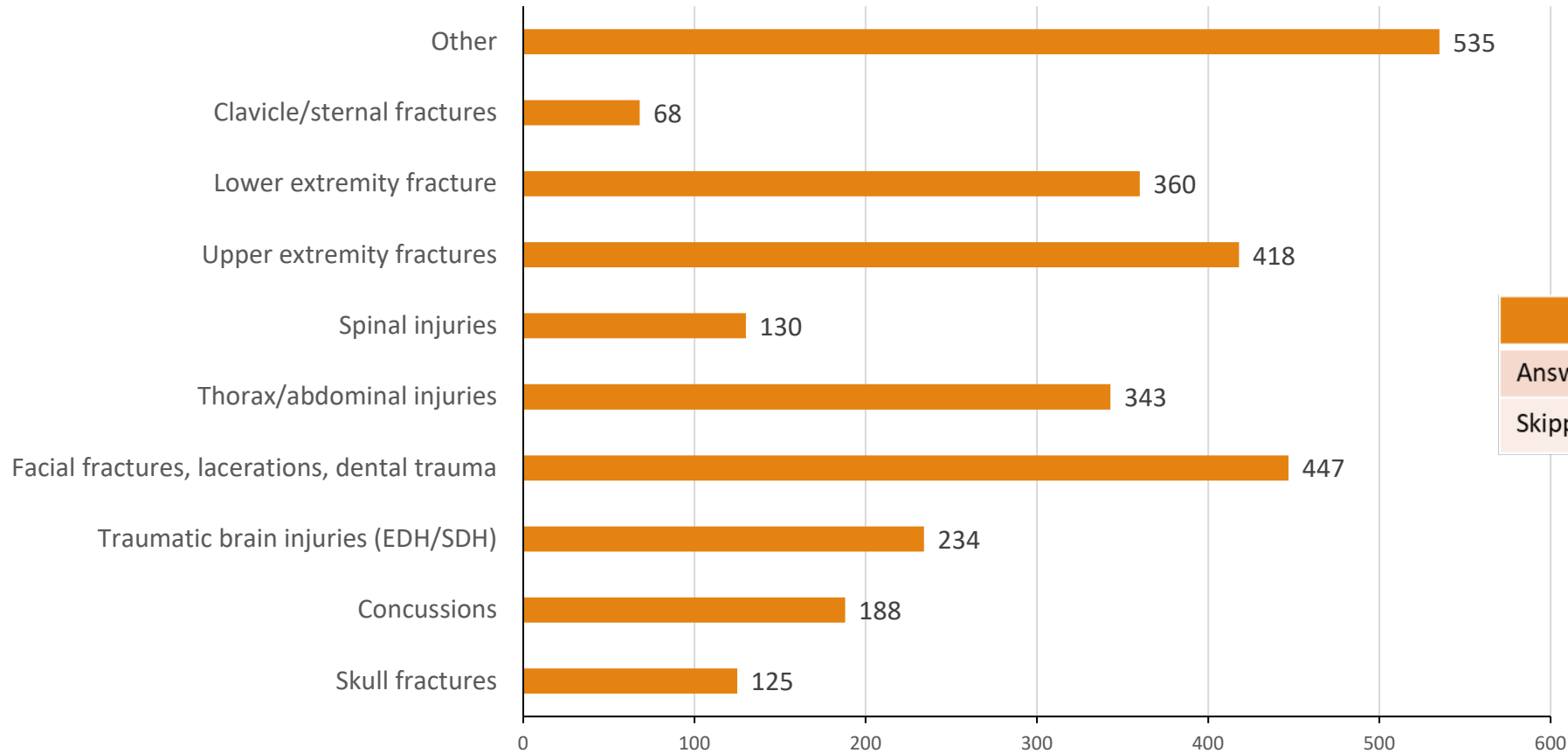
	E-bikes	E-Scooters	Both
Answered	8	6	1
Skipped	16	18	23

Patient Injuries



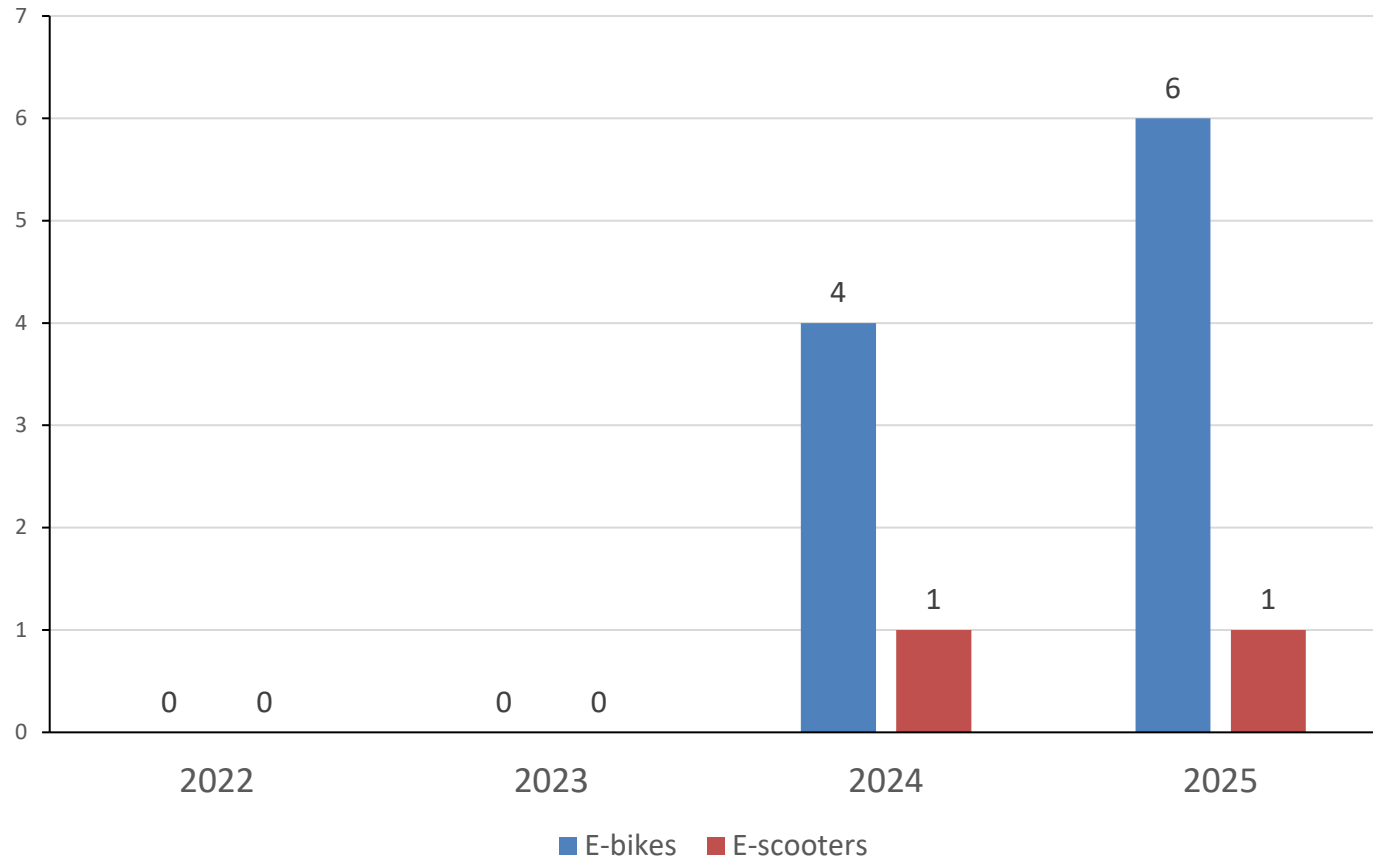
	E-bikes	E-scooters
Answered	8	6
Skipped	16	18

Patient Injuries - Combined



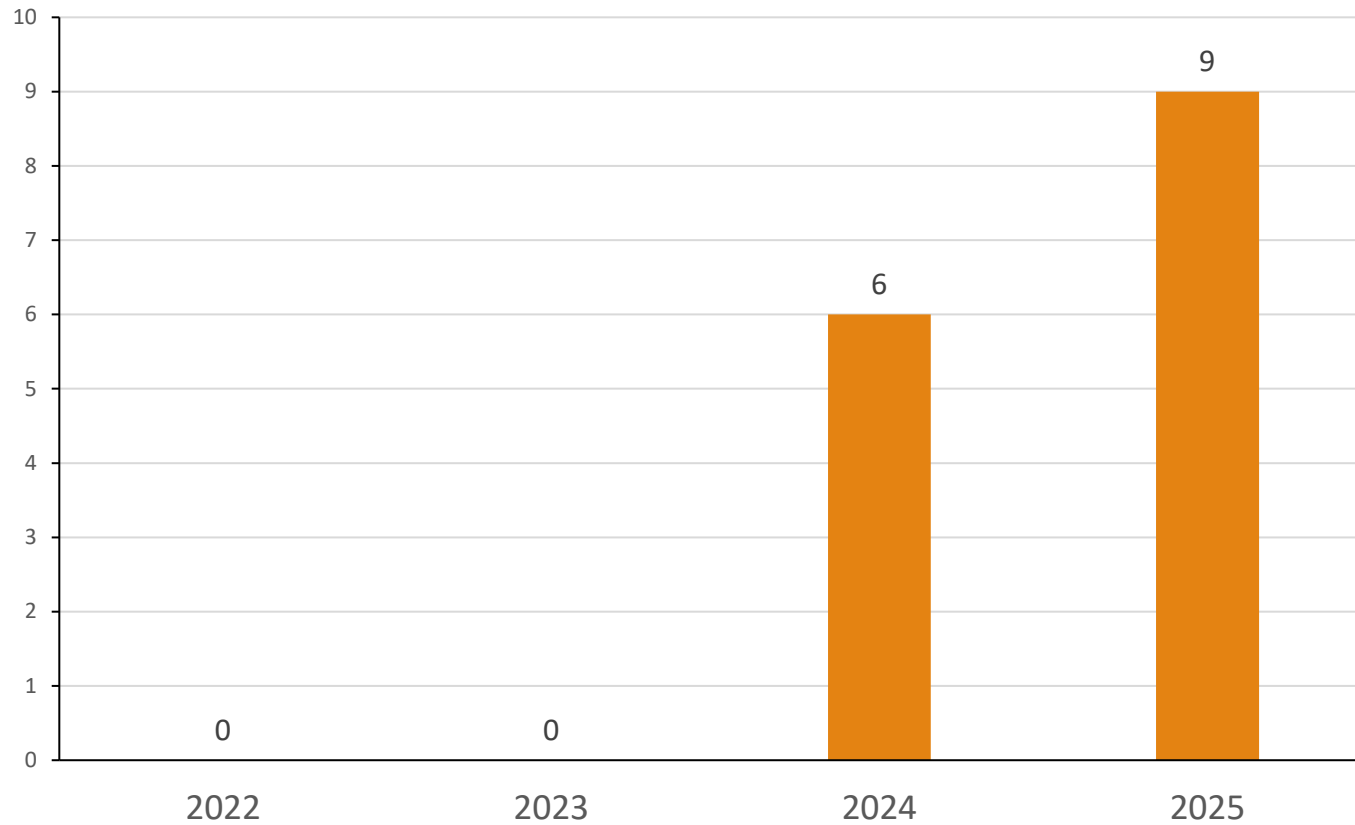
	E-bikes	E-Scooters	Both
Answered	8	6	1
Skipped	16	18	23

Deaths



	E-bikes	E-scooters
Answered	7	6
Skipped	17	18

Deaths - Combined



	E-bikes	E-Scooters	Both
Answered	7	6	1
Skipped	17	18	23

Summary



- Snapshot of e-bike/e-scooter patients treated in Florida trauma centers over past 4 years.
- Incomplete data
 - 66% trauma centers responded (24/36)
 - 44% able to contribute data on e-bike/e-scooter patients (16/36)
 - Data on 1,294 patients captured
- Dramatic increase in e-bike and e-scooter patients
 - E-bike and e-scooter patients have increased 747% over the past 4 years.
 - Known e-bike patients have increased 3115%.
- Injuries are diverse.
 - Fractures and head injuries are common.
 - 234 patients sustained TBI

Summary



- Most injury patients in this study were pediatric (age < 18 yrs).
 - 67% for e-bikes and e-scooters combined.
 - Age 0-14 yrs: 25% e-bikes, 50% e-scooters
 - Age 15-17 yrs: 42% e-bikes, 15% e-scooters
- 15 patients died – 66.7% known e-bike

FCOT E-bike/E-scooter Survey



Next Steps:

- Summary 1-pager to DOH leadership, advocating for regulation of e-bikes and e-scooters
- Letter/presentation to FTSAC
- Assessment back to trauma centers for grassroots advocacy & local injury prevention initiatives
- Other ideas?