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Services

Texas Department of State
Health Services

EMS & Trauma Registries

EMS Webinar
July 30, 2019

Agenda

- Responsibilities
- Call for Demographic files
- Data Presentation
- Question / Answer



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Responsibilities

- Responsibilities of the EMS and Trauma Registries
 - Communicate Changes
 - Assist in entering records
 - Coordinating submission
- EMS Agency
 - Send data to state
 - Check on data submissions
- Vendor
 - Coordinating submission



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Call for Demographic Files

- Texas is now a NEMESIS submitting state but we still need all agencies to submit demographic files in order to submit your data to NEMESIS
- Please have all of your demographic information submitted by September 30th 2019
- Please work with your vendor to complete this task



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2018 EMS Data Overview

1. WHO

- i. Age Group
- ii. Race/Ethnicity
- iii. Gender

2. WHERE

- i. TSA

3. WHAT

- i. Complaint reported by dispatch
- ii. Type service requested
- iii. Patient Disposition
- iv. Response Time



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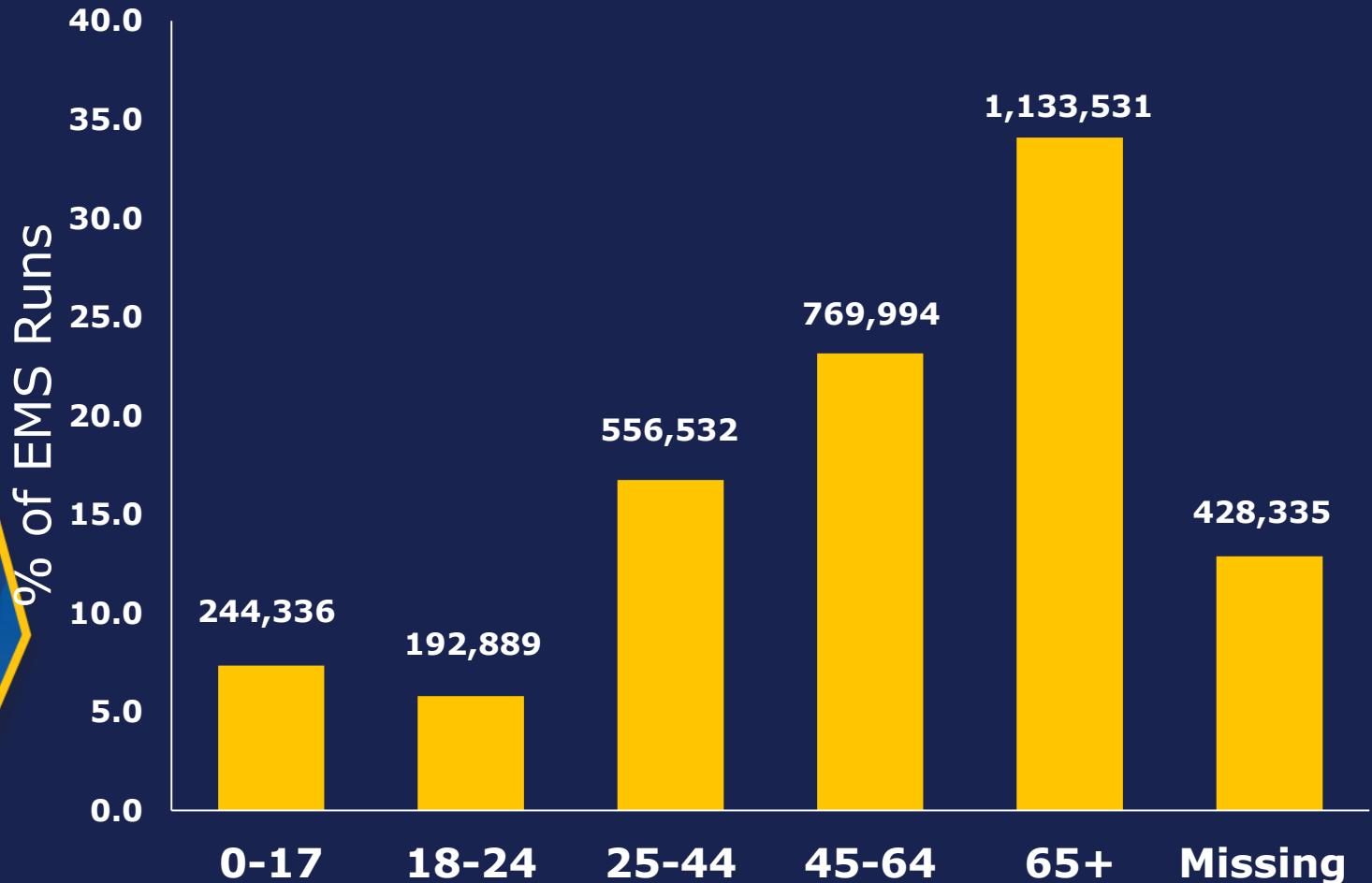
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Age group



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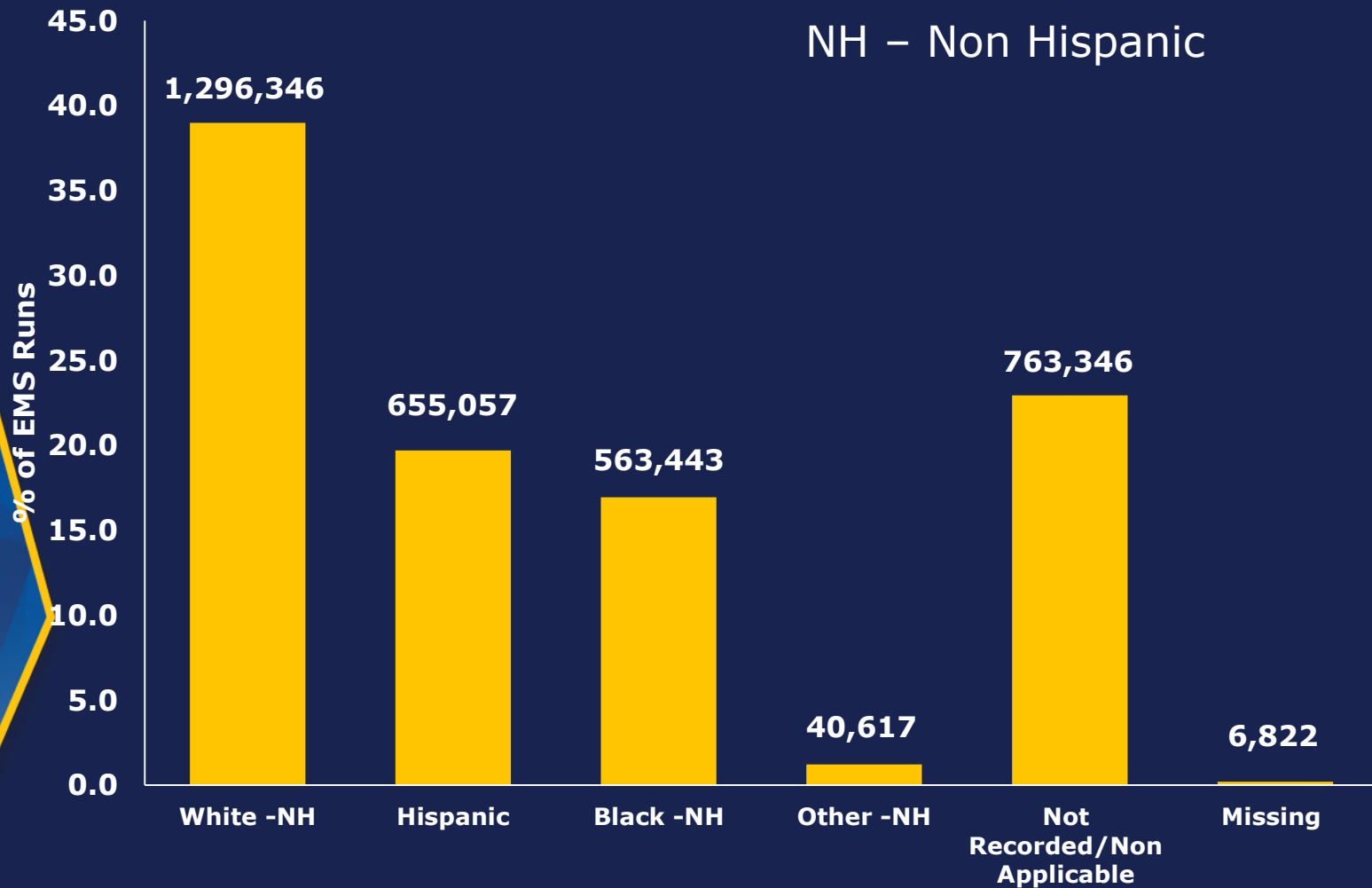
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EMS Registry, 2018, Office of Injury Prevention, Texas
Department of State Health Services, Austin, Texas

Race/Ethnicity



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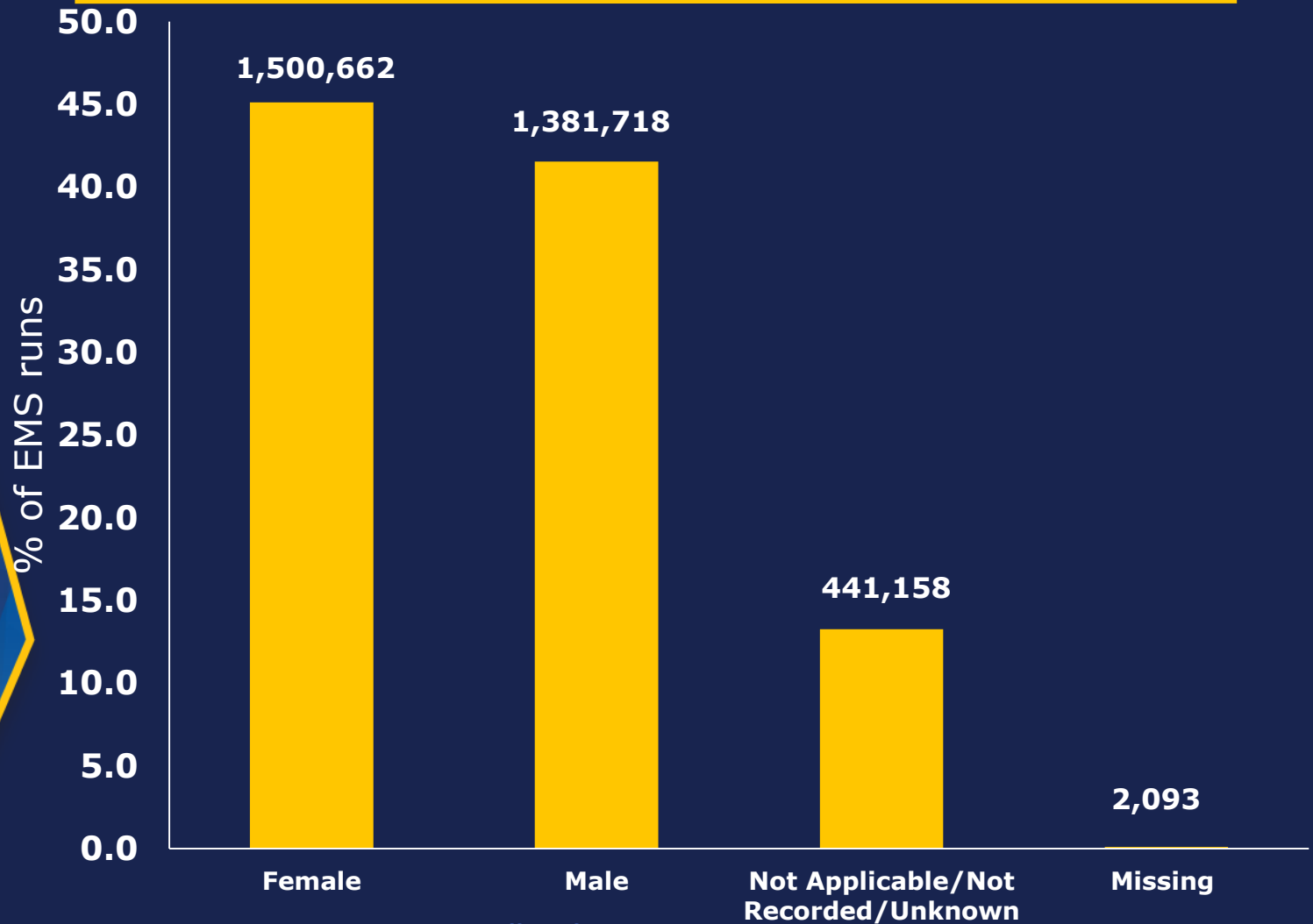
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EMS Registry, 2018, Office of Injury Prevention, Texas
Department of State Health Services, Austin, Texas

Gender



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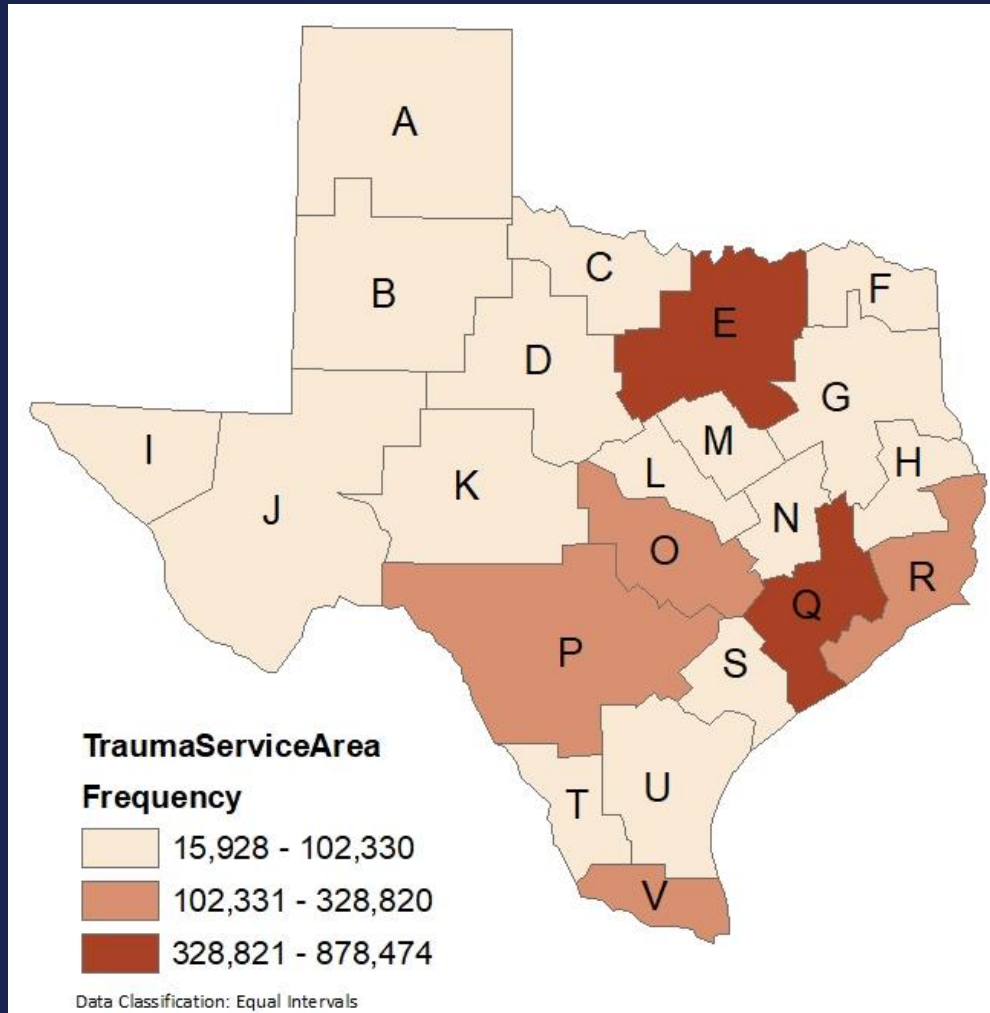
EMS Registry, 2018, Office of Injury Prevention, Texas
Department of State Health Services, Austin, Texas

EMS Runs by TSA

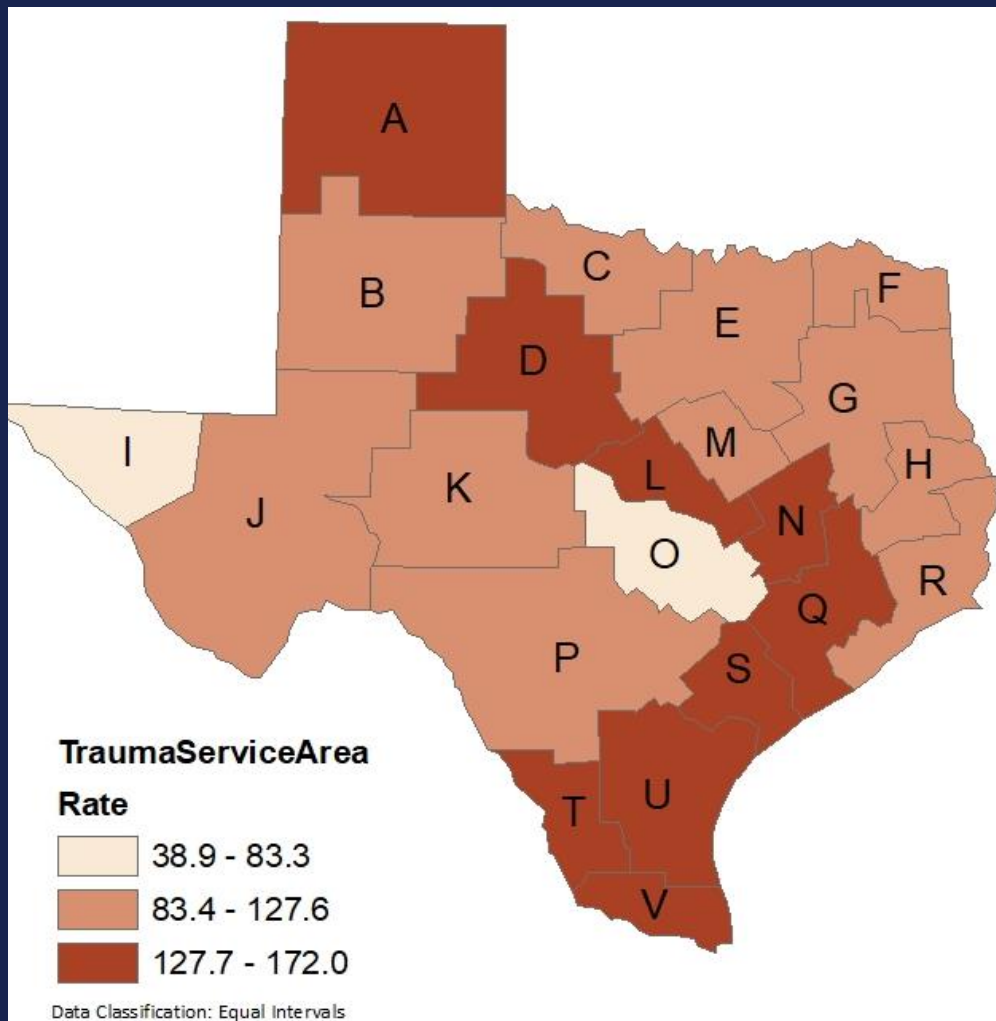


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EMS Reporting Rate (All Runs) Per 1,000 Pop By TSA



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Top 10 Complaint Reported by Dispatch

	# EMS Runs	Percent
1. Transfer/Interfacility/Palliative Care	484,165	14.6
2. Sick Person No Other Appropriate Choice	463,746	14.0
3. No Other Appropriate Choice	432,163	13.0
4. Traffic Transportation Incident	308,884	9.3
5. Breathing Problems	240,054	7.2
6. Falls	206,833	6.2
7. Chest Pain Non Traumatic	129,708	3.9
8. Unconscious Fainting Near Fainting	125,560	3.8
9. Convulsions Seizures	92,710	2.8
10. Unknown Problem Person Down	81,669	2.5
Missing	4,660	0.1



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Type Service Requested

	# EMS Runs	Percent
911 Response	2,479,733	74.6
Interfacility Transport	493,927	14.9
Medical Transport	285,042	8.6
Public Assistance	40,659	1.2
Intercept	12,049	0.4
Standby	8,676	0.3
Mutual Aid	2,594	0.1
Missing	2,951	0.1
Total	3,325,631	100.0



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Top 5 Incident Patient Disposition

	# EMS runs	Percent
1. Patient Treated Transported By EMS	2,168,860	65.3
2. Patient Refused Evaluation Care Without Transport	193,504	5.8
3. Patient Treated Released AMA	187,323	5.6
4. Cancelled Prior To Arrival At Scene	158,813	4.8
5. Patient Evaluated No Treatment Transport Required	129,340	3.9
Missing	3,854	0.1



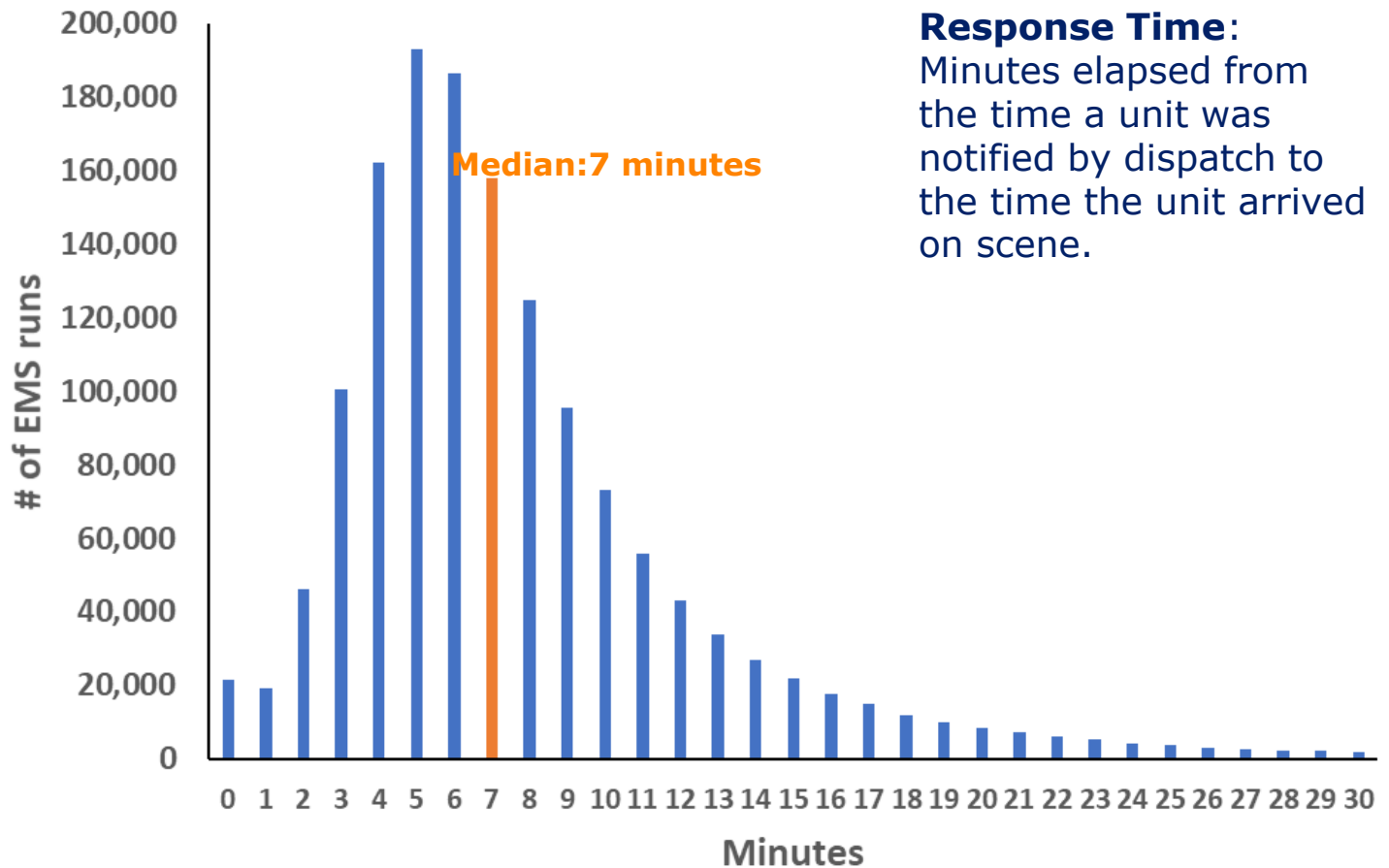
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Response Time

Response Time:
Minutes elapsed from the time a unit was notified by dispatch to the time the unit arrived on scene.



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EMS Runs: 911 response with ground ambulance

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Department of State Health Services, Austin, Texas

Questions / Answer



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Contact Information

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 - injury.epi@dshs.texas.gov