# PREHOSPITAL KETAMINE ADMINISTRATION

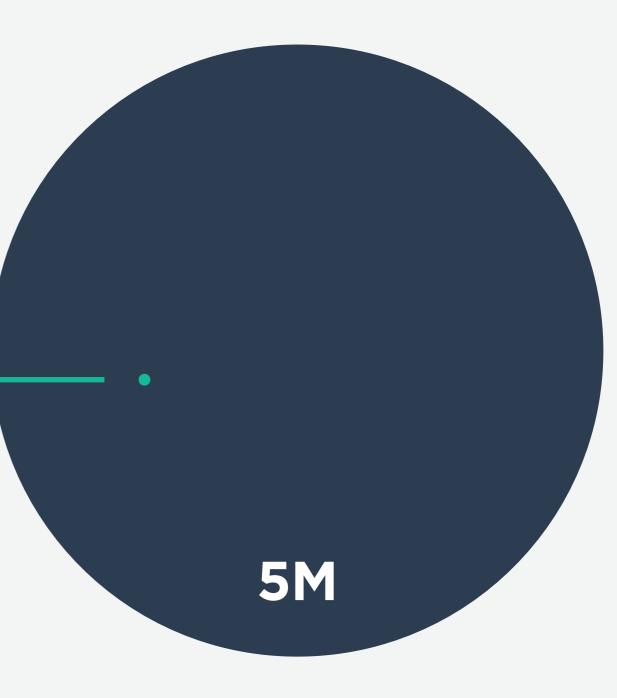
**A National Description Including Patient Outcomes** 

### EMS PATIENTS ADMINISTERED KETAMINE

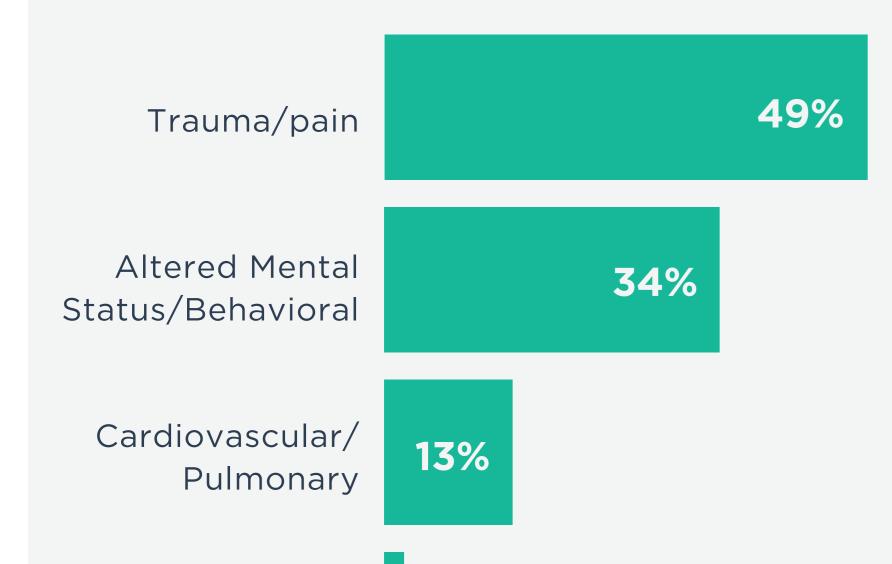
11,291

In 2019, 11,291 EMS patients received ketamine by EMS, out of more than 5 million total EMS patients.





## INDICATIONS

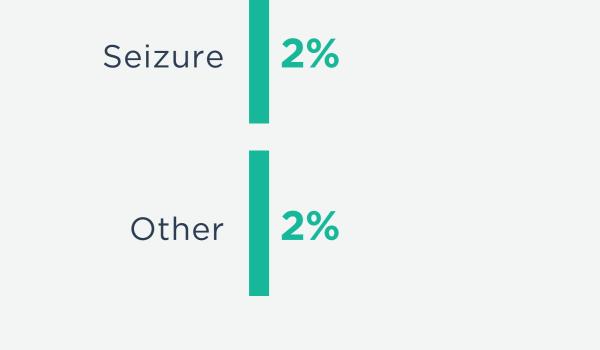


#### **ROUTINE DOSING**

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#### DOSING RANGES

Nearly all doses fell within accepted ranges, with less than 1% of patients receiving large doses.



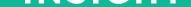
#### EMS TRANSPORT

Over 99% of patients who received prehospital ketamine were transported to a hospital.

### PATIENT MONITORING

Evidence suggests continuous cardiac and respiratory monitoring is required to avoid complications.





#### DEATHS POTENTIALLY ATTRIBUTABLE TO KETAMINE WERE EXTREMELY RARE, WITH PATIENTS EITHER SURVIVING OR DYING FROM CAUSES UNRELATED TO KETAMINE ADMINISTRATION IN 99.7% OF ALL CASES WITH LINKED HOSPITAL OUTCOMES.