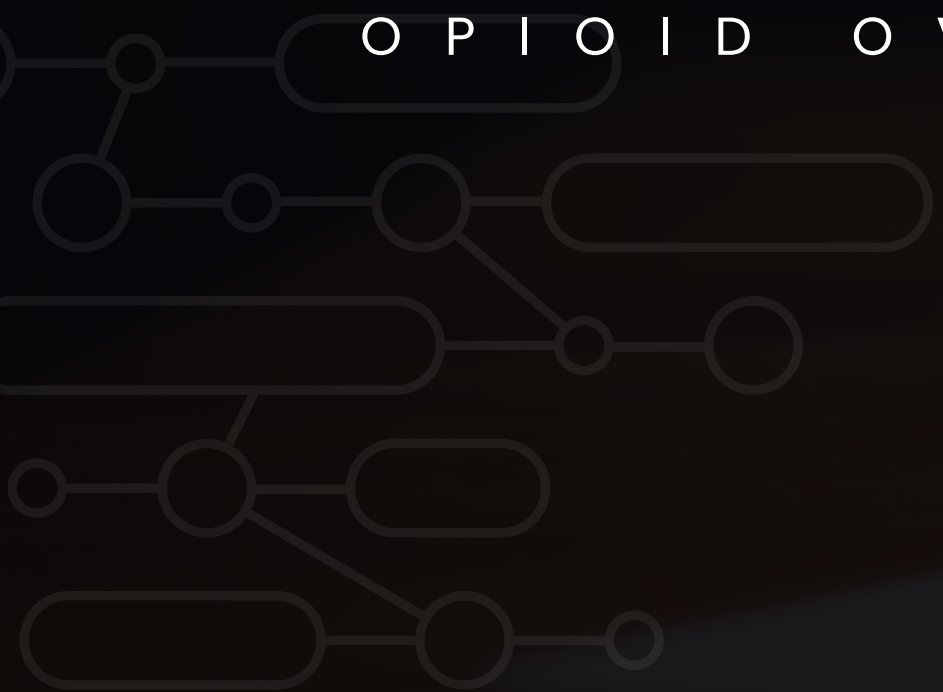




#RESCUEMESA

EMPOWERING MESA
CITIZENS TO REDUCE
OPIOID OVERDOSE DEATHS





THE PROBLEM

**In 2022, 1,802
verified opioid overdose
incidents occurred in
Mesa. 715 of these opioid
overdoses (40%) resulted
in death.**

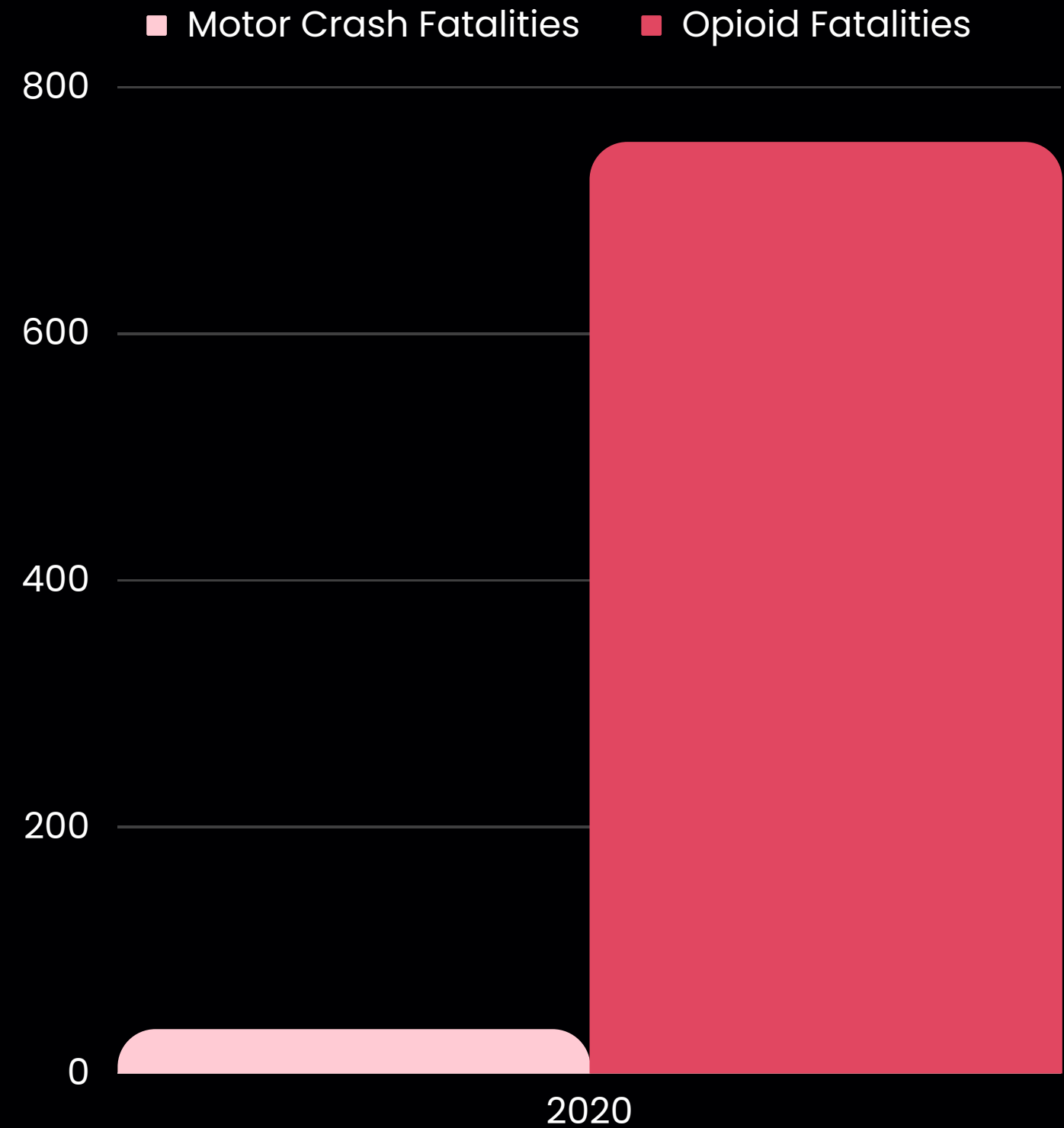
Source: City of
Mesa Data Portal





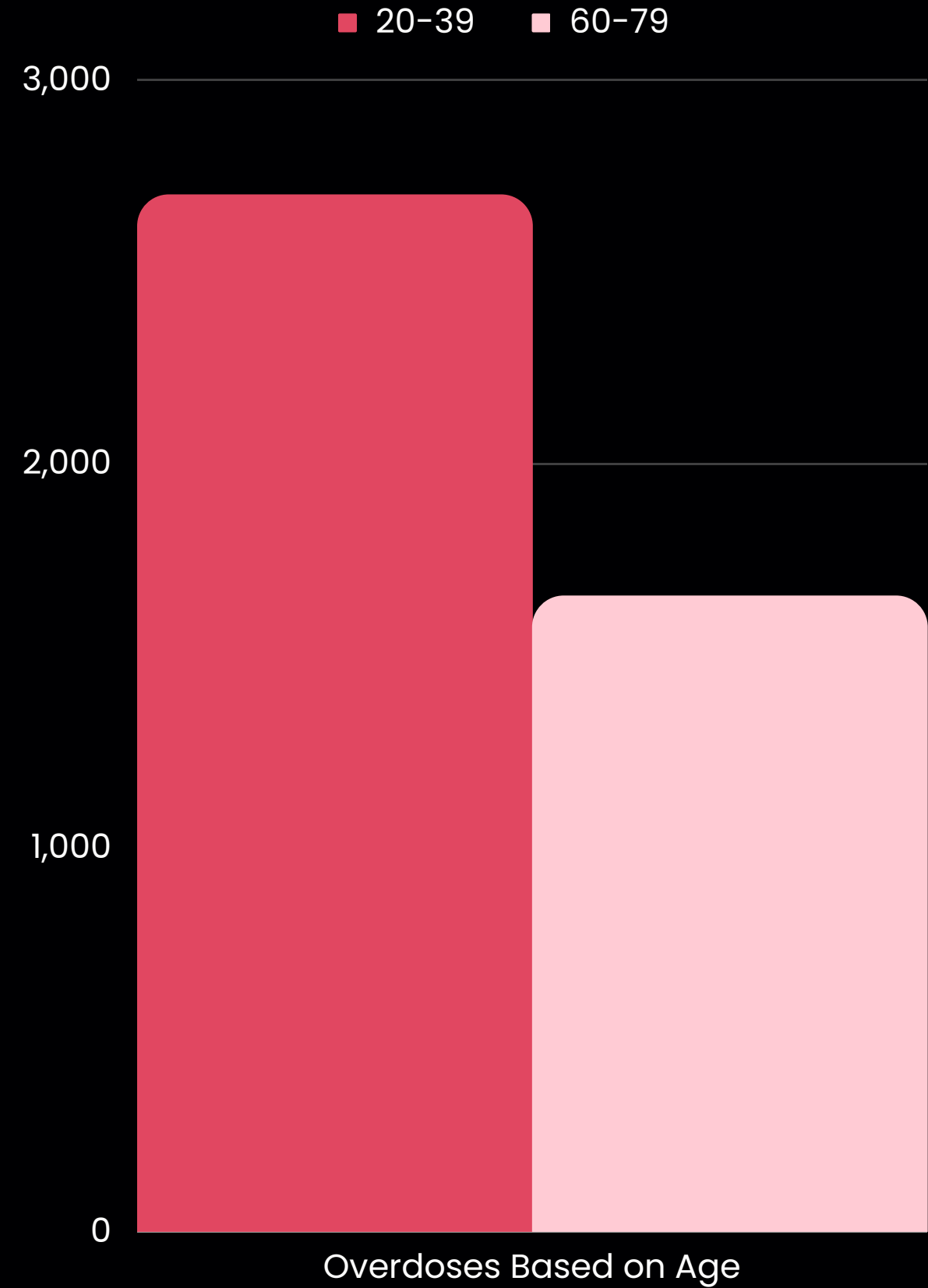
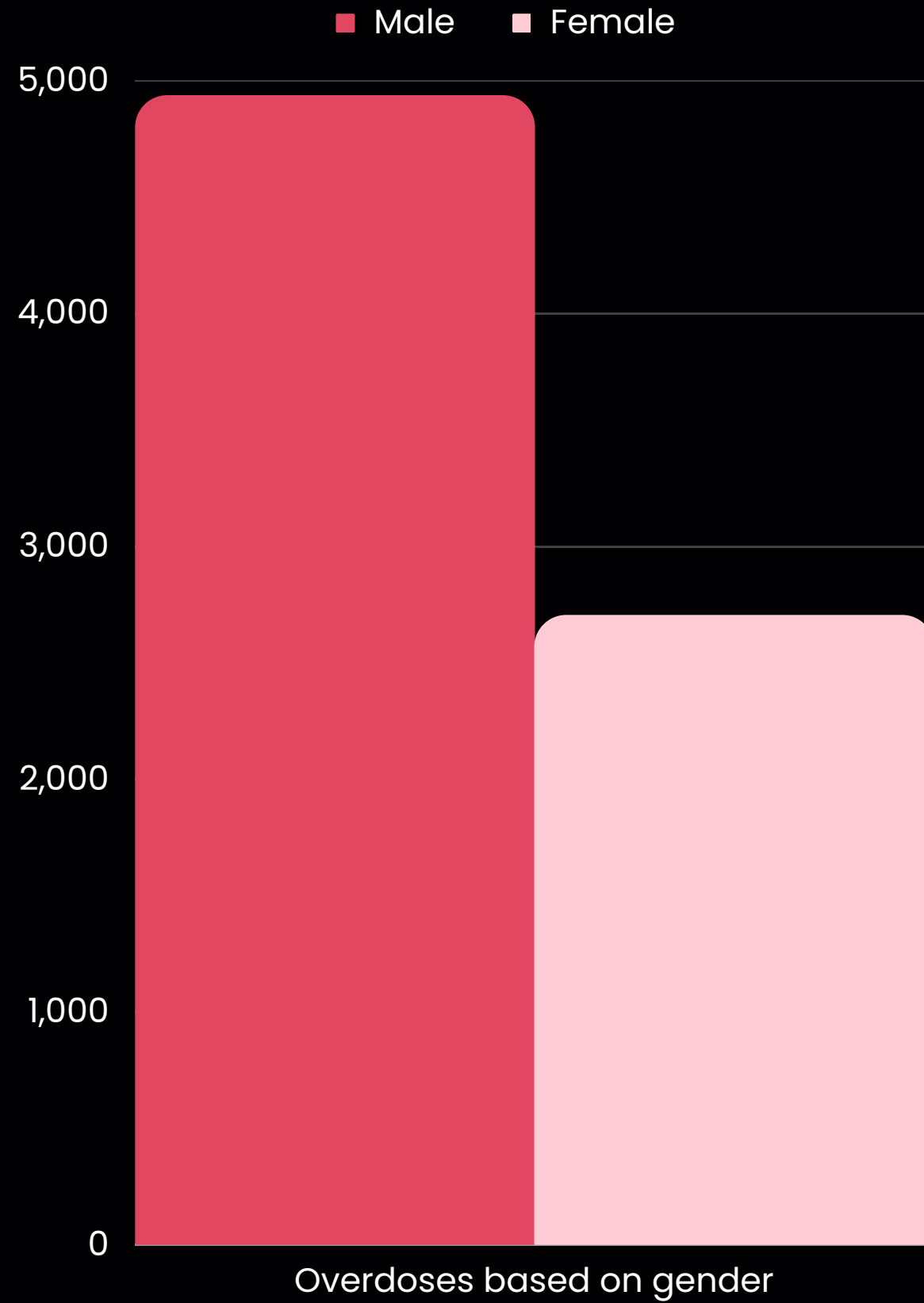
TO PUT IT INTO PERSPECTIVE...

- **In 2020, 36 Mesa residents died in motor vehicle incidents.**
- **That same year, 755 Mesa residents died of opioid overdoses.**





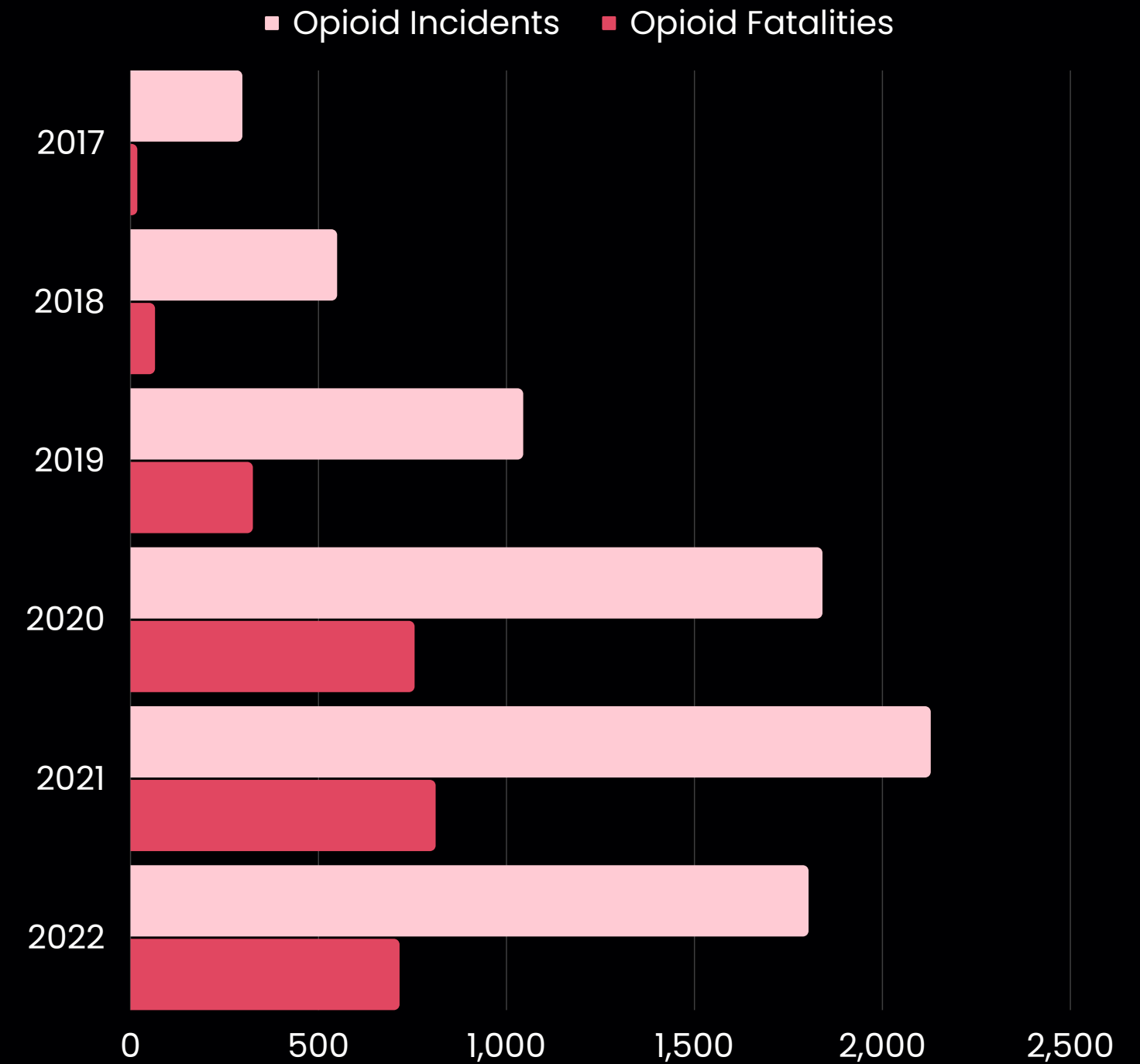
Opioid Overdoses Disproportionately Affect Different Populations in Mesa (Jun. 2017 – Dec. 2022)



Source: City of Mesa Data Portal



MESA: OPIOID OVERDOSES VS. FATAL OVERDOSES



Source: City of
Mesa Data Portal



THE QUESTION

**How can Mesa
reduce its number
of opioid overdose
deaths?**





RECOMMENDATION:

RESCUE KITS

A HARM REDUCTION
STRATEGY FOR MESA

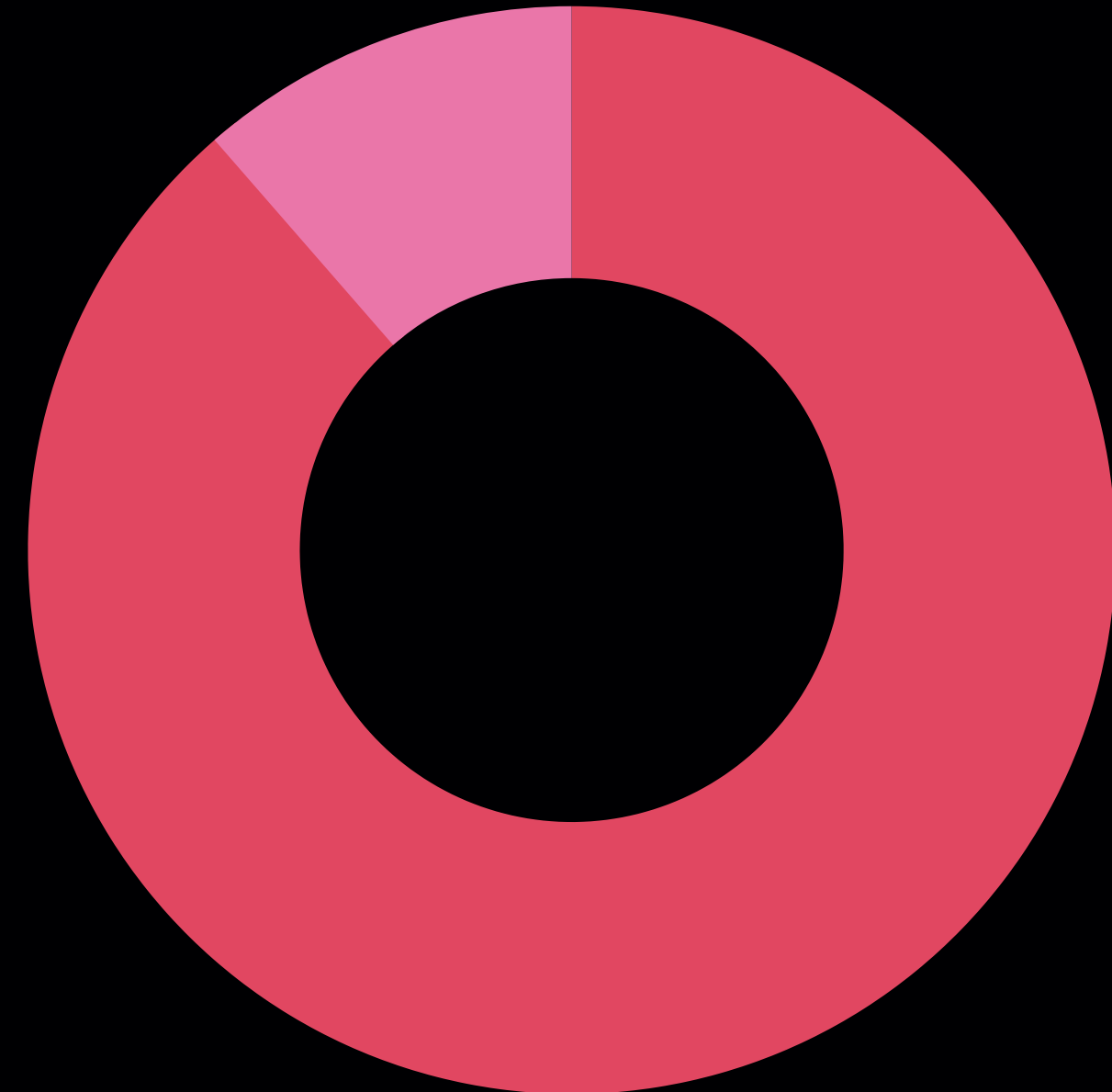




SUCCESS OF NALOXONE IN MESA

**2022 Mesa Fire & Medical
Opioid Overdose Incidents
When Naloxone Was
Administered**

**Patient DOA
11.4%**



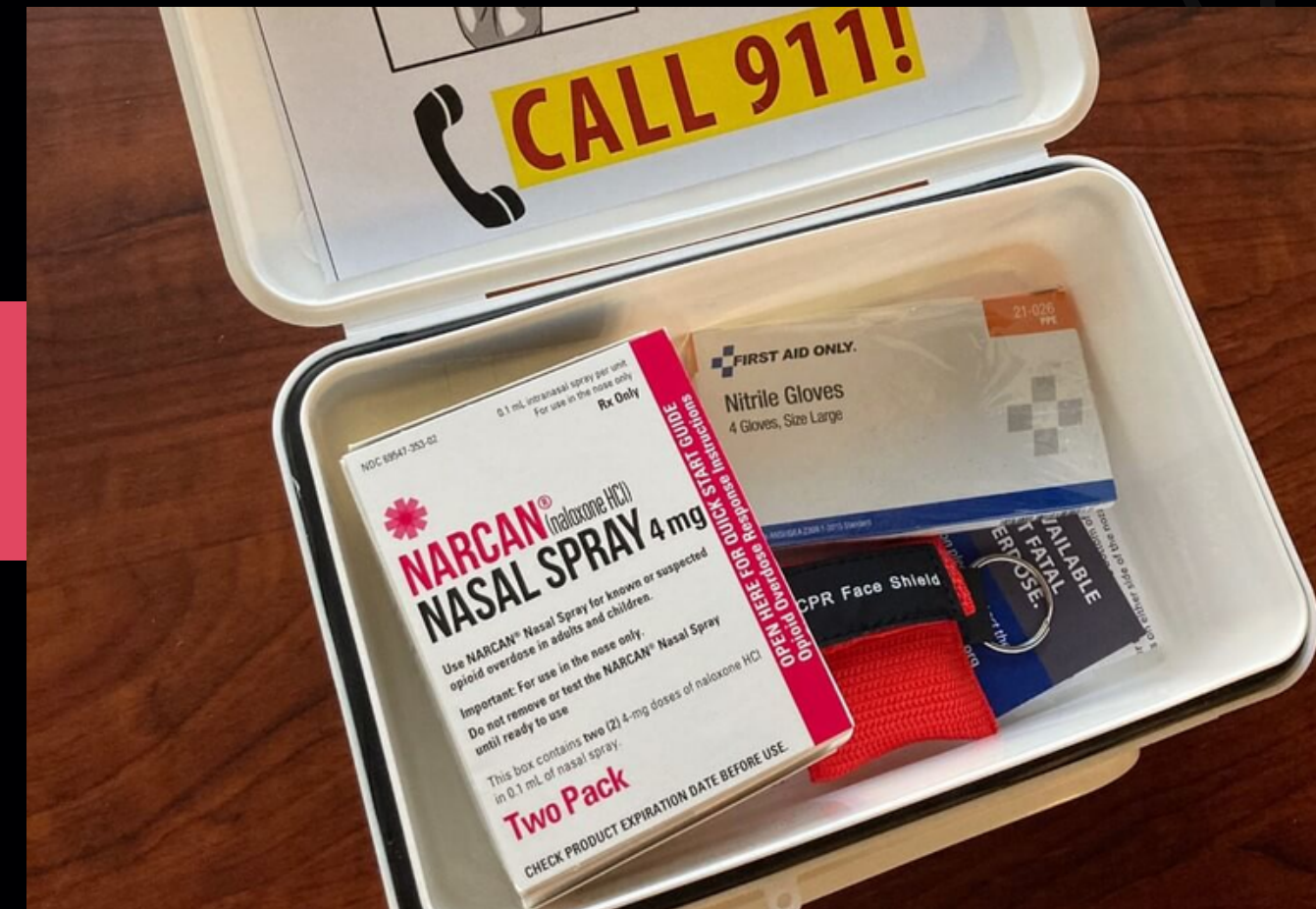
**Successful Treatment
88.6%**



Example Rescue Kits



- Narcan Nasal Spray
- Instruction Slip

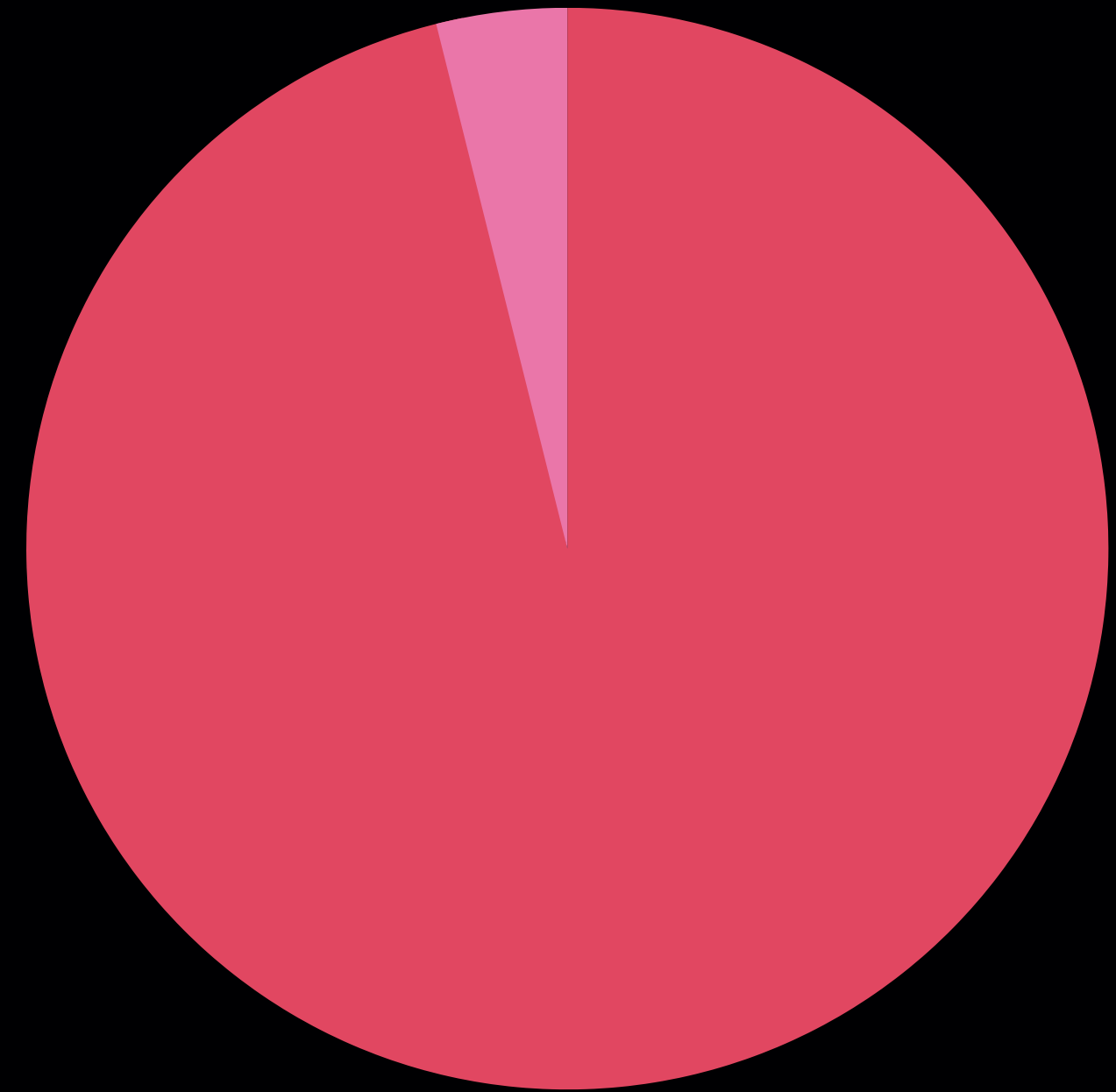


- QR Code with Recovery Resources (Access to Continuum of Care)

Rescue Kits: Efficacy Data

Since 2019, 299 Alaskans have been saved as a direct result of increased community access to Narcan kits.

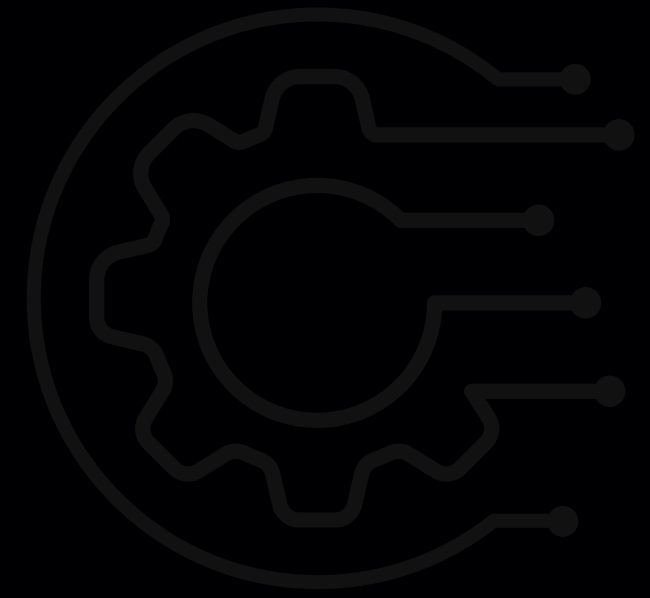
Patient Death (3.9%)



Life Saved (96.1%)



NALOXONE: WHO ALREADY HAS ACCESS IN MESA?



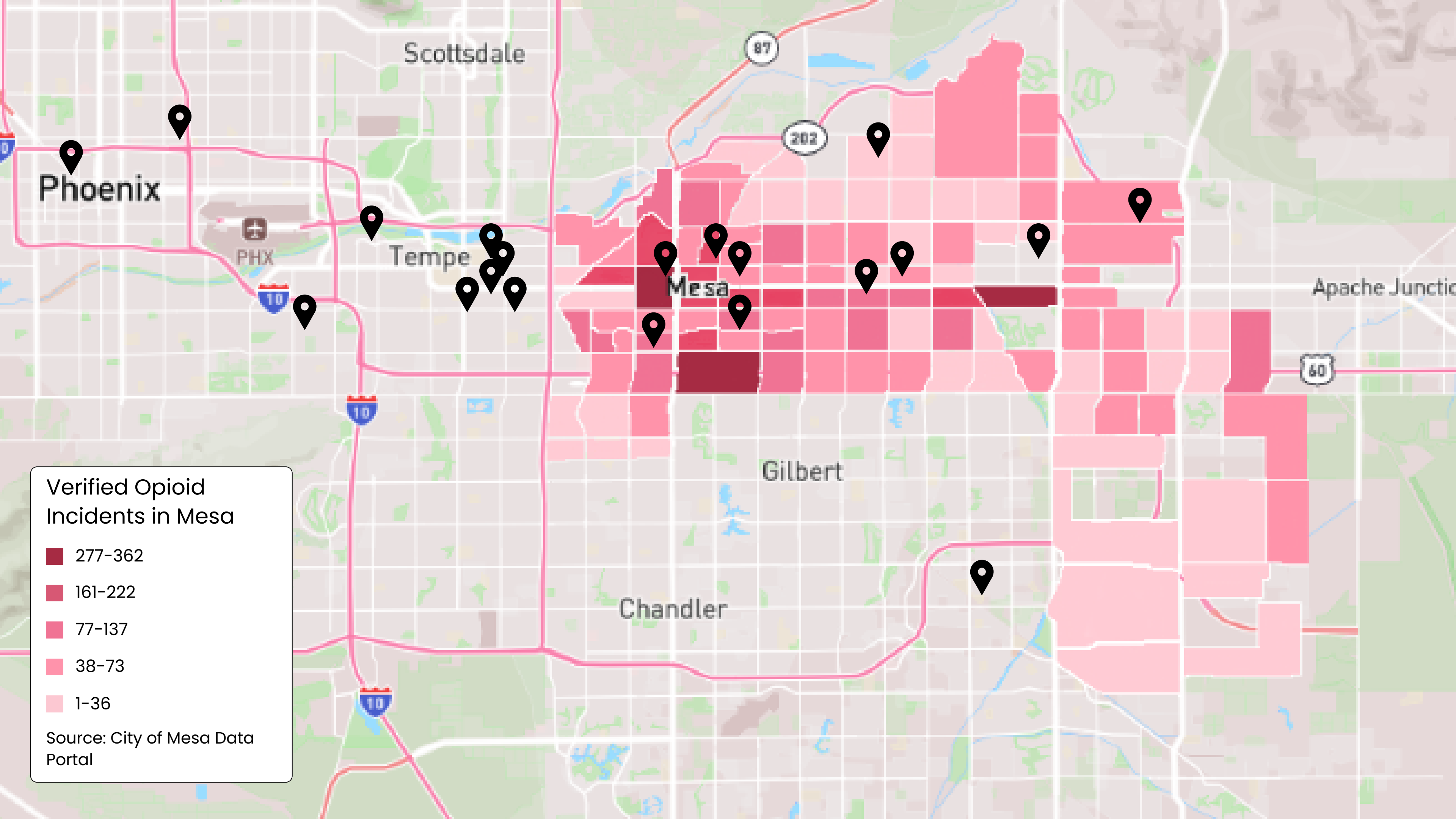
Mesa PD



Mesa Fire & Medical



Community Organizations



Phoenix

Scottsdale

Tempe

Mesa

Gilbert

Chandler

Apache Junction

Verified Opioid Incidents in Mesa

- 277-362
- 161-222
- 77-137
- 38-73
- 1-36

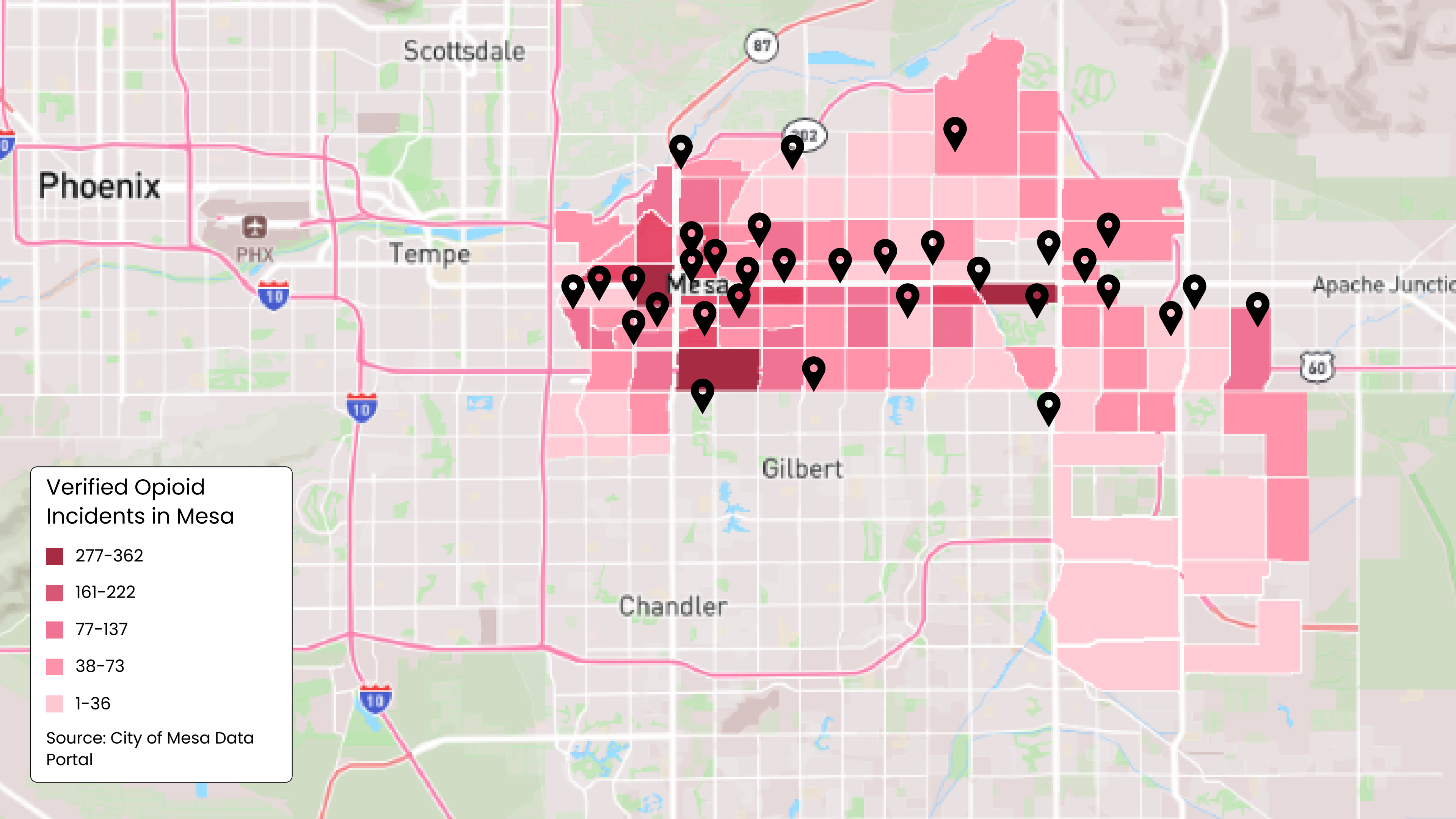
Source: City of Mesa Data Portal



NALOXONE: INCREASING ACCESS IN MESA

**Add Rescue Kit locations and
improve awareness of current
locations.**





Verified Opioid Incidents in Mesa

- 277-362
- 161-222
- 77-137
- 38-73
- 1-36

Source: City of Mesa Data Portal



#RESCUEMESA

Rescue kits work!

- **Since the introduction of rescue kits in Alaska in 2019, 96.1% of Narcan recipients survived.**
- **In Mesa in 2022, 40% of verified opioid overdoses resulted in death. We can and should save more lives!**

Sources: University of Alaska (Anchorage) and the City of Mesa Data Portal



*Carry spray to
save the day.*





THANK YOU, HACKTIVATE MESA!