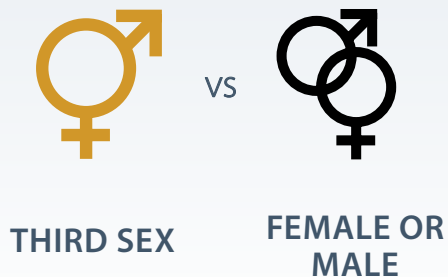


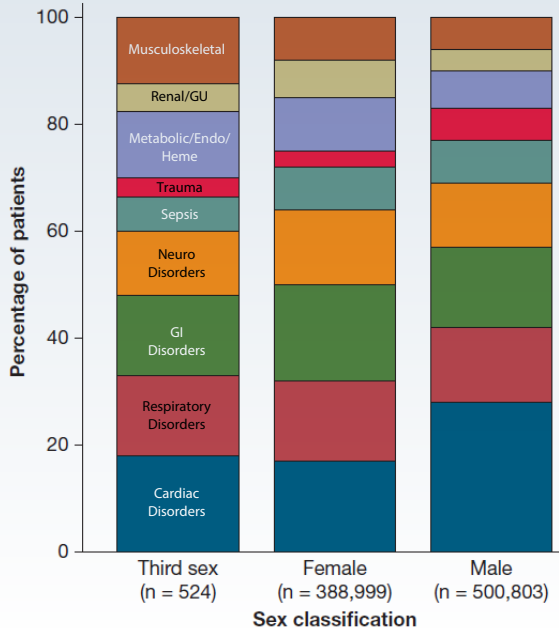
# What Are the Admission Characteristics and Outcomes of ICU Patients Classified as Third Sex Group Compared With Female or Male?

## STUDY DESIGN

**Retrospective observational study of ICU admissions** from 2018 to 2022 to determine clinical outcome differences based on **gender belonging to**



## RESULTS



0.06% admissions classified as (534 of 892,161)

**↓ Age** 59.2 y

61.3 y

63.2 y

**↑ ICU admissions for**

<b>orthopedic surgery 10.1%</b> (95% CI, 7.7%-13.0%)	6.2%  (95% CI, 6.1%-6.3%)	4.8%  (95% CI, 4.7%-4.9%)
<b>drug overdose 10.1%</b> (95% CI, 7.7%-13.0%)	4.2%  (95% CI, 4.1%-4.2%)	3.1%  (95% CI, 3.0%-3.1%)

in adjusted hospital mortality

Patients in the ICU classified as third sex had a different case mix but similar outcomes to patients classified as female or male.