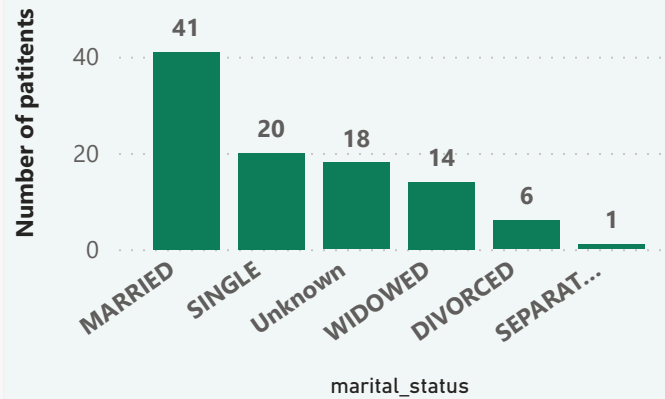


Demographics

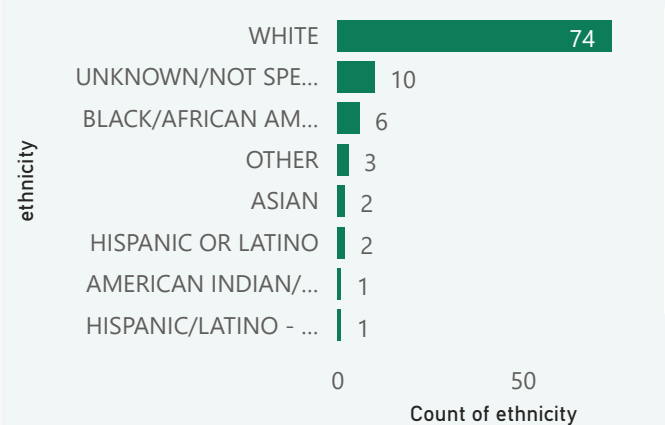
Total patients

100

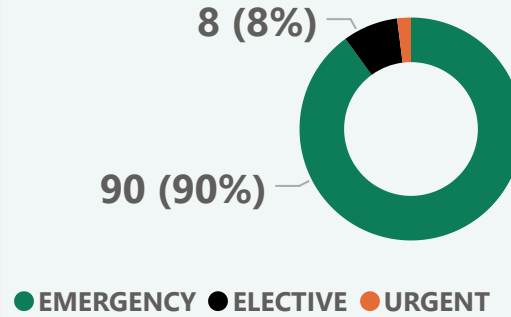
Marital Status



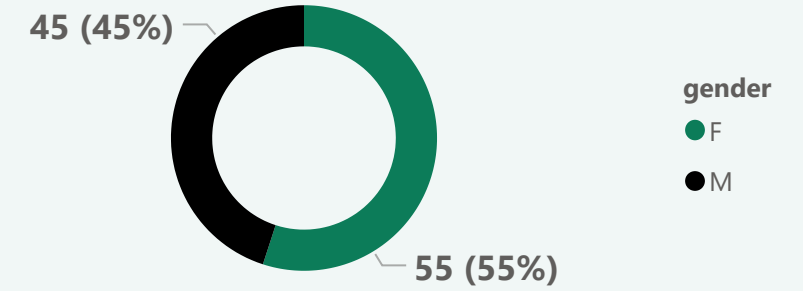
proportion by ethnicity



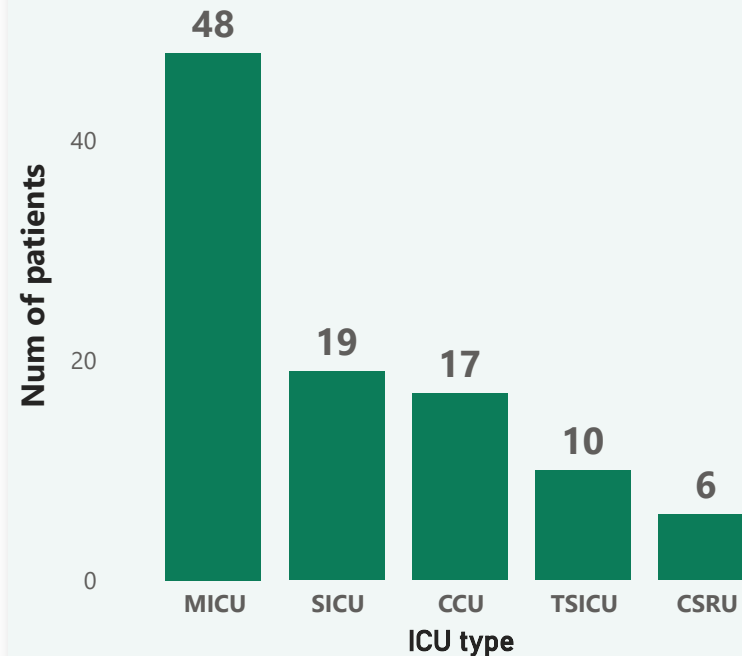
Admission distribution



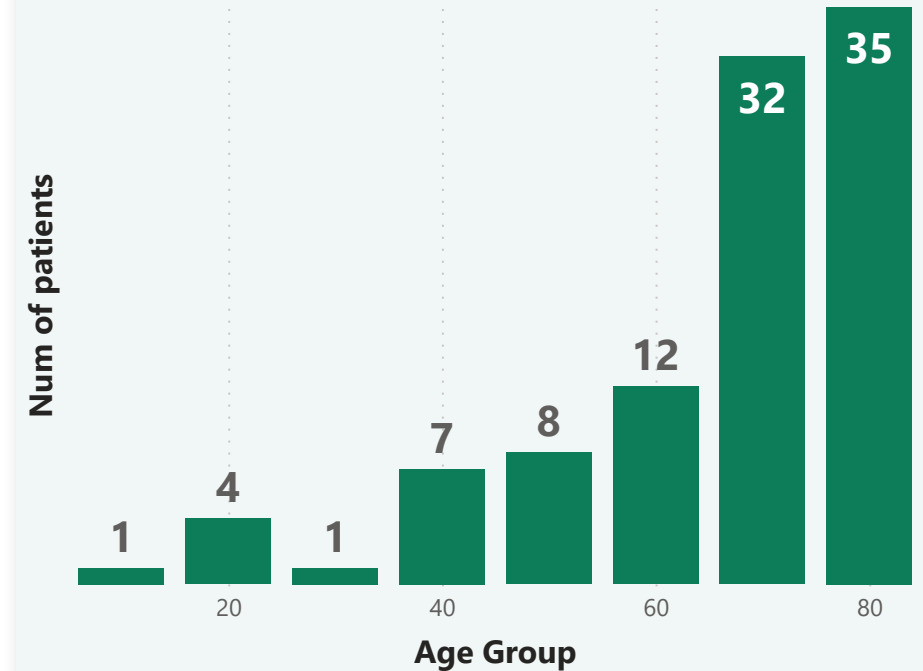
proportion by gender



Num of patients in each ICU



Age distribution



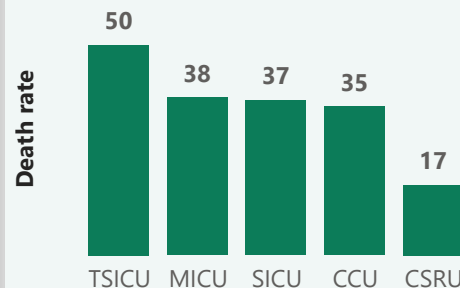
ICU Type

- CCU
- CSRU
- MICU
- SICU
- TSICU

Survival / death

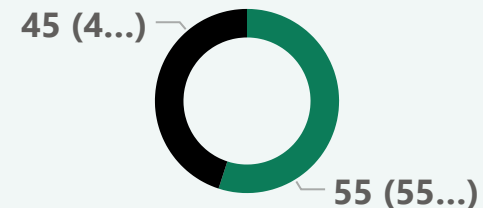
- 0
- 1

Death rate

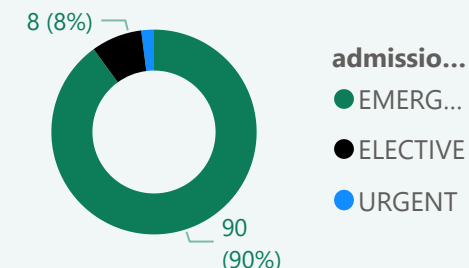


Proportion by gender

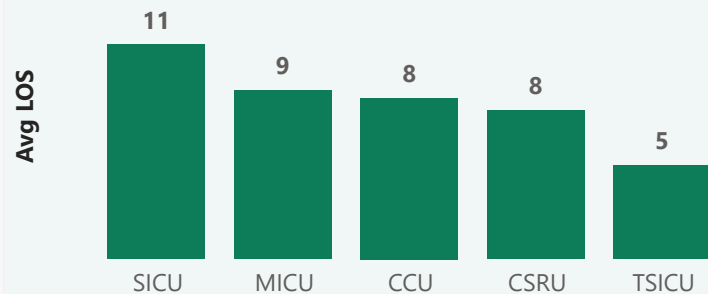
gender ● F ● M



Admission_type



Avg Length of stay



0.11

Min LOS

8.78

Avg LOS

36.01

Max LOS

17

Mini Age

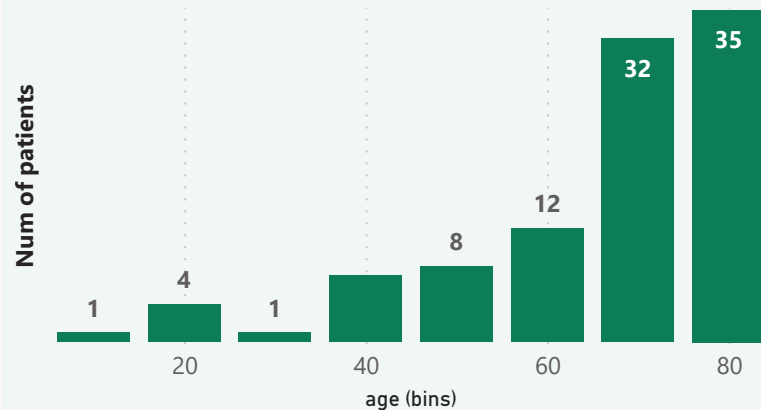
70.25

Avg Age

89

Max Age

Distribution of age

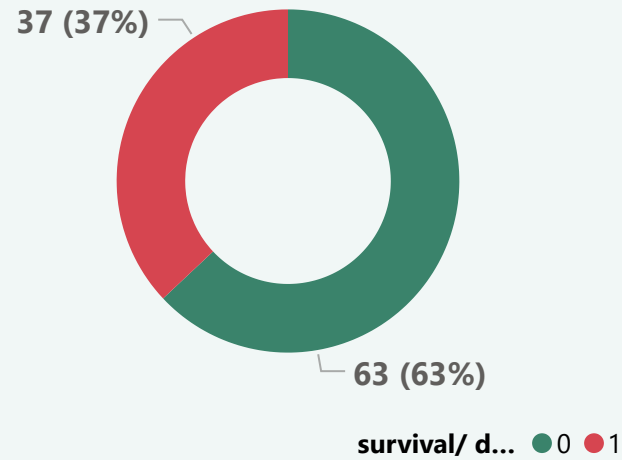


survival / death ● 0 ● 1

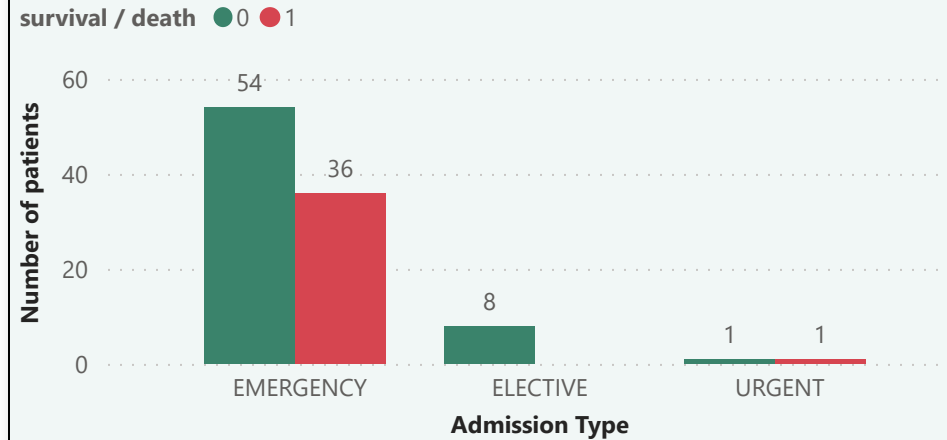


DEATH VS SURVIVAL

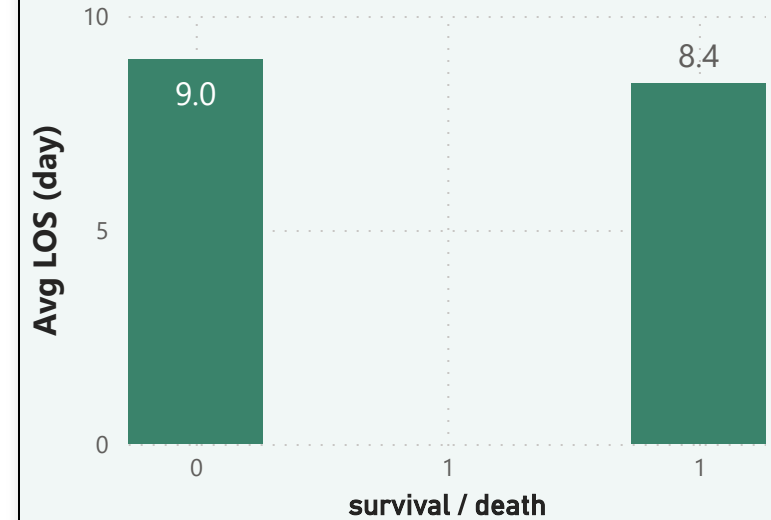
Death rate



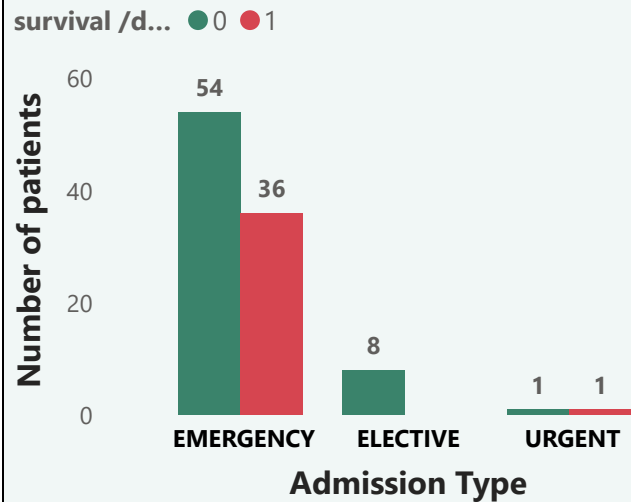
Admission type for each group death vs survival



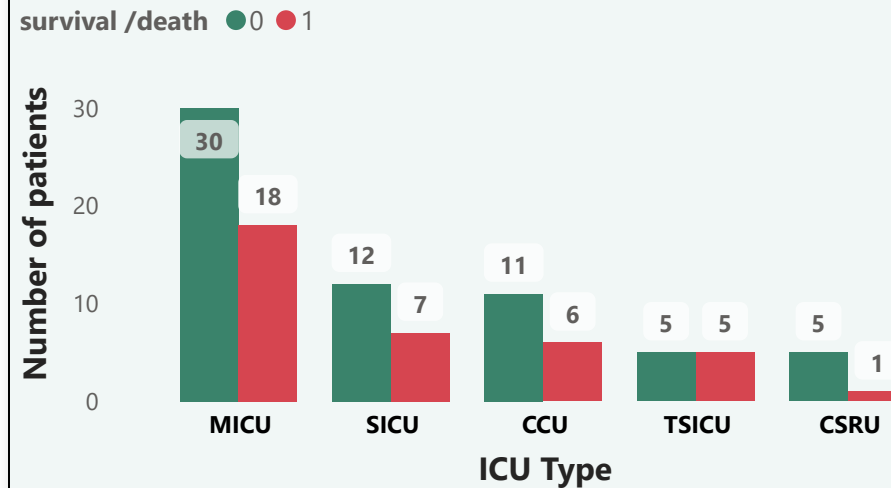
Avg length of stay death vs survival



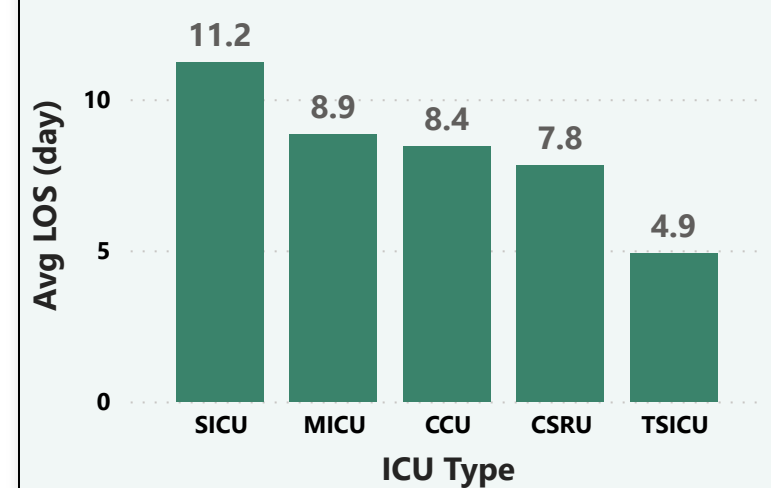
Number patients by admission type



ICU type for each group death vs survival



Avg LOS in each ICU



- .With 100 patients in the Intensive Care Unit (ICU), there is an equal distribution between genders. The majority of patients are white, married, and were admitted as emergency cases. Additionally, most of the patients are being treated in the Medical ICU. The age range of the patients is predominantly between 60 and 80 years old.
- .The average death rate among the patients is relatively low at 37% overall. However, the TSICU (Trauma Surgical Intensive Care Unit) has the highest death rate among all the ICUs, with a rate of 50%.
- .The average length of stay in the SICU (Surgical Intensive Care Unit) is 11 days, which is the longest among all the ICUs. On the other hand, the TSICU (Trauma Surgical Intensive Care Unit) has the shortest average length of stay at 5 days.
- .No patients who were admitted electively experienced mortality